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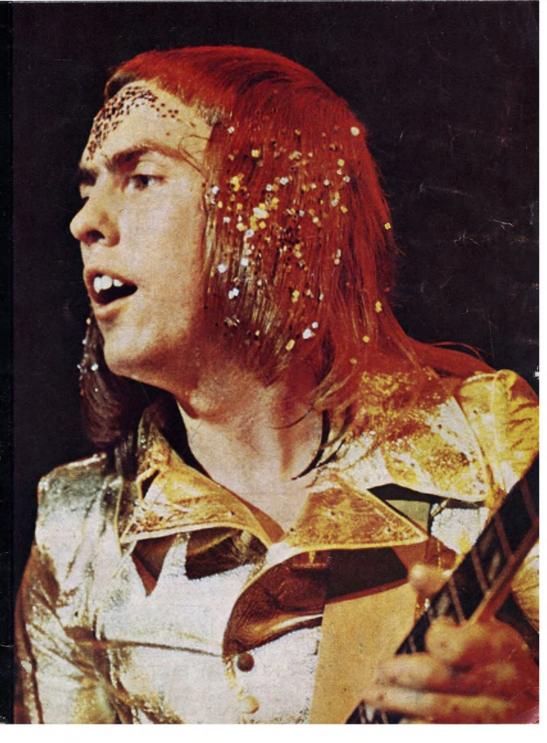
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SYNTHESISER SPECIAL



FOCUS ON GUITARS



BEAT INSTRUMENTAL AND INTERNATIONAL RECORDING STUDIO

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Advertisement Director: CHARLES WOODS

Editor: DEREK ABRAHAMS
Features Editor: STEVE TURNER
Assistant Editor: STEVE JACQUES

Group Advertisement Manager: RICK DESMOND

Production Manager: TONY HALLOWS Circulation Manager: JAMES HAWKINS

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EDITORIAL

At the time of writing this editorial the top thirty best-selling album charts contain only seven groups who perform regularly live. The same number of bands are represented in the singles' charts. Does this indicate the death of 'the group' as we've come to know it since the popularisation of the line-up following the Beatles' success?

Thirteen of the top thirty albums consist of revived material—either 'greatest hits of' or composite 'various artists' albums. Although this is a healthy trend as far as dedicated collectors and record companies with vintage catalogues are concerned, it does seem to be representative of a lull in the standard of new music being produced, which is forcing us back into the past for something worth listening to.

One of the possible reasons behind all this is the increasing cost of being able to keep a band on the road. This point has been made to Beat Instrumental by several musicians we've inter-

viewed over recent months. It seems that success is necessary for survival in the seventies!

Because of this there is something of a return to the studio group – the band formed purely for recording purposes and normally only for singles at that. Also benefiting from rising prices is the singer/songwriter/recording artist who rarely performs, such as Lynsey de Paul and Gilbert O'Sullivan.

By far the most successful recording artist in the British charts at the moment come in the form of the American 'weeny-bop' invasion. Between them the Cassidy-Jackson-Osmond invasion have captured huge stakes in both the album and singles' charts. All this, of course, was achieved before they'd performed on stage in this country and indeed Cassidy has yet to appear live in Britain.

Because of the rising expense of maintaining a group, ticket prices have had to go up in proportion. Very often this has meant that people prefer parting with their money in exchange for the permanence of a record rather than for a two- or three-

hour show.

If this trend continues, and it has every appearance of doing so, 1973 will see the rise of the solo artist, the revived material and the non-performing singer/songwriter while the group scene undergoes a drastic streamlining.

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One of the reasons why Kustom systems are number 1 is because they last and last and last

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FUMBLE

Dear Editor,

Much as I admire the performances of rock revival groups such as Shakin' Ste-/ens, Impalas, Crazy Cavan, Houseshakers, Rock Of All Ages and Wild Angels, I must voice my disagreement with the acclaim the pop weeklies are giving to yet another new, no-hoper, rock revival group called Fumble. I can take or leave Shakey Stevens' curious interpretations of early Presley nits, and the Wild Angels are usually above reproach. But the things that spoil Fumble are the dreadful, off-key vocals of Des Henley (he has the crippled-dog voice of a spotty teenager - not even a Frankie Lyman-type singer, just another hairy-fairy trying to sound like a dated American R & R artist), and the pathetic beat laid down by Barry Prike on drums, who always sounds like he's being forced to participate under threat of unspeakable ounishment. These are two nexcusable things from a group of musicians who are supposed to know 1950's rock and roll backwards phooey!

Fumble sound like some diabolical form of musical torture not likely to be matched (now that the Rock & Roll Allstars have disbanded) in the rock-'n'-roll business in the foreseeable future. The group's sound often comes through the loudspeakers as a jumble of noise of the kind that might emanate from Baron Fran-

LETTERS

kenstein's lavatory — oops, sorry — laboratory, during the last five minutes of the film when he has the heroine naked and strapped to the table with tubes sticking out of her head and her eyes lighting up like Battersea power station — you know, fun time at Castle Frankenstein.

Still, as an added camp item on a David Bowie bill, they'd knock a few pounds of sequins off a pseudo-rock twit like Gary Glitter any day. But take them all, I say, with their whining guitars, their ear-splitting sound, their eye make-up and nail polish, and leave me to listen to Shakin' Stevens and the Wild Angels in peace.

Buddy Brown, Carshalton, Surrey.

CONNING

Dear B.I.,

How dare John Page accuse Sabbath and Hawkwind of producing 'gimmicky effects' (B.I., January 1973). If he would take the time to lift his cloth ears up a fraction he'd find that there's no one around to touch the Sabs and Hawkwind. Both of these bands are truly progressive but I'm afraid it sounds like a case of casting

pearls before swine as far as Mr. Page is concerned.

Neither the Sabs or Hawkwind have made efforts to 'go commercial' as the letter suggested. It's just that when good music is created it pleases the ear and results in its popularity. Does Mr. Page think that the record-buying public can be conned to such a great degree?

The Sabs and Hawkwind live on! Love and Peace.

Eric Henderson, Peterborough, Northants.

AILMENT

Dear Beat,

As you are probably aware the music scene, if not dead, is seriously ill. The disease must have been contracted some time ago but the effects started becoming visible when it suddenly came out in a rash of Osmonds and Jacksons and a huge Cassidy began growing. Some say that this is a sickness which hits the world approximately every ten years and that it'll gradually go away but others (myself included) feel that there's little chance of survival this time. Still, it doesn't do us any good to look back at a time when the scene was strong and healthy – we must at least respect its wishes and allow it to die in peace.

Yours faithfully, Martin Cross, Manchester.

INTERVIEWS

Dear Sir,

Just who do the hell artists like Cat Stevens, David Bowie, Neil Young and Joni Mitchell think they are? If it's all right for people like Slade and Marc Bolan, not to mention others like Paul McCartney, John Lennon and Pete Townshend to give interviews to the music press why can't the others.

They want us to buy their records so they can move into large houses in the country, from the royalties, and they also want us to go and see them on stage so they can get rich from public appearances. But whenever it comes to them letting us know what they think about certain subjects, what they're doing between record re-leases and shows, they're just not interested. Why? What's good for them is good for us and I think it's totally unfair. Just because they happen to be the top musicians doesn't mean they have to act like God. Yours,

John Hunt,
Northwood, Middx.
We and other music
papers echo your sentiments. But rest assured,
as soon as Bowie's publicist condescends to let
his artist face the critics
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HARMONIES

Dear Sir

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Yours faithfully, R. S. Balmforth, Norwich.

You don't say what the impedance of the speakers you are using is, which is very important. If you are using 15 ohm columns (which are not very common) you can plug in another pair of 2x12 inch monitor speakers of the same impedance with no trouble. If, as is more common,

you use 8 ohm columns, vou cannot plug in any more without over working the amplifier and causing distortion. The answer to this would be to plug a slave into the socket provided at the back of the amplifier and use this to run the monitors. H/H supply the S130 130-watt slave at £77 and a pair of their 2 x 12 in 70-watt standard PA enclosures would make ideal monitors. The enclosures retail at £65 each.

ADDRESSES

Dear Sirs,

I would be grateful if you could give me the addresses to which I could write for information on S.A.E. equipment as used by Yes and E.S.E. equipment as used by Chicory Tip and the Barron Knights.

Yours faithfully,

T. Daverport, Alvaston, Derby.

E.S.E., whose full name is E.S. Electronics, make a full range of professional group equipment with a lifetime guarantee on all amplifiers. Much of their work is custom built, and their address is: E.S. Electronics, 18-20 The Broadway, Maidstone, Kent. Tel: 0622 58903.

S.A.E. are an American firm who, as far as we can tell, have no major retail outlet in this country. Their address is: S.A.E., 601 Macy Street, Los Angeles, California 90060.

STRAY

Dear Beat Instrumental,

I went to see the group Stray in December and sat very close to the stage. Previously my brother had asked me to take notice of Ritchie Cole's drum kit. Well, I forgot and my brother hasn't talked to me since! So, do you think you can break the silence by answering my letter and telling me about Ritchie Cole's drum kit.

Yours hopefully,

Miss L. Steele, Sheffield.

You could have kept on speaking terms with your brother if you'd read our December issue in which we featured Ritchie Cole! His drum kit is an ASBA with all-metal shells and they are distributed by Simms-Watts, 8 Barton Road, Bletchley, Bucks.

DISCOS

Sir,

I am writing to you for an unbiased opinion on P.A. equipment for discotheque use, for it seems that wherever I go I get a certain amount of information before it turns into sales talk and I end up leaving the premises

no wiser than when I went in.

The situation is this: I wish to buy a new discotheque outfit comprising of amplification, deck control, console, speakers and a mixing unit to give me stereo reproduction. I am thinking of spending in the region of five to six hundred pounds.

I have already looked for this equipment but have yet to hear anything working as it seems that if you haven't a case full of money with you or you're not a friend of the owner you're not going to get any joy. What I really want is a 200-watt system, maybe Lansing speakers, and I was thinking of driving them with H & H amps and using an I.C.E. disco mixer.

Anyway, I look forward to your reply.

Yours truly, **Lew Hoad,**

Rainham, Kent.
The equipment you mention is all high quality and details can be obtained from the manufacturers. I.C. Electrics are at 15 Albert Road, Aldershot, Hants; HH Electronic are at Industrial Site, Cambridge Road, Milton, Cambridge Road, Milton, Cambridge CB4 4AZ; and for JBL write to Feldon Audio Ltd., 126 Great Portland Street, London W1N 5PH.

Another firm which it would be worth your while trying is Discoscene, 536 Sutton Road, Southend-on-Sea, Essex.





STRAWBS: Glitter where a frown used to be

BY S.TURNER

Blue Weaver's doctor will be giving him some vitamin tablets at the end of January. He'll have earned each and every one of them. For three months now, he and the rest of the Strawbs have lived in the half-light of studioland. First it was the Manor where the bulk of the recording was done, and then it was on to Morgan Studios where mixing and overdubbing took place.

When the final mix drops in the can there's just enough time to visit the doctor and swallow the tablets before their British tour comes up. This'll be their first major tour since the summer of '72 and will take in 35 venues starting at Swindon on 12th February and going through into March. Then there's just enough time to visit the doctor and swallow more tablets before their second American tour takes place.

'It's going to be a busy year,' says Weaver, somewhat apprehensively, and then suggests I experience some of the strain a group suffers by going on the road myself for a month.

1973 looks like being a good year for the Strawbs. They began it with their first hit single, an album in the making and a whole new bouncy outlook on life. Most of the change has stemmed from the captain of their ship – Mr. David Cousins. He's always been known as an intense poetic guy deeply involved in the social ills of the world, but this year the poetry is simpler, the intensity is unwinding and there's glitter where a frown used to be.

'GET ON WITH IT'

Let's begin the story where it should begin - one calendar year ago. At that time the Strawbs were in a similar position to this year . . . that is, all except for the change of outlook. They had Grave New World in the making and Benedictus as a hopeful single hit. At the same time they took part in their 'Shaw Theatre experiment' which involved playing the new material that was to go towards Grave New World to a backing of film and with the accompaniment of ballet and mime. The 'experiment' was highly successful and ended up in the Festival Hall. Dave Cousins explained the motives behind the venture:

There was one underlying motive behind the Shaw Theatre project. Blue Weaver had just replaced Rick Wakeman in the group and everyone was waiting to compare them as soon as he took to the stage. We didn't want this to happen and so we deliberately thought of a new presentation with mime, ballet and film on stage so that people's attention would be distracted and Blue would be allowed to settle into the band. It worked beautifully." In retrospect their use of mime and ballet could be seen as something of an innovation, as people like David Bowie have expanded on the idea. There's more than a slight possibility that Mr. Bowie may, himself, have been inspired by the Strawbs as Cousins went on to reveal. 'We used David Bowie to mime for us on *Colour Me Pop* in '67 or '68....'

Later in the year, their fourth single having failed to make it in a big way, the band went off to America for the first time. 'It wasn't that good,' says Cousins. 'I think Rick (Wakeman) put me off because he told me, "Don't talk too much on stage or people will start shouting for you to get on with it". As we've always been the type of band to chat to the audience in between numbers that advice made us very inhibited. Some of the dates we did weren't very good for us really. Like we played with Billy Preston who attracted a hip spade audience who aren't all that interested in an English folk group!

'We didn't have a wildly successful tour,' repeats Cousins as if I'd perhaps formed a different impression. 'Grave New World' got great reviews but unfortunately didn't sell. I'm sure the new one will, though, because it's going to be much more ... punchy.'

Then came the summer of the year which was more like a winter as far as the Strawbs' 'togetherness' was concerned. It was almost the end of the tether. 'The group was getting very stale in the summer,' recalls Cousins. 'Musically, we hadn't rehearsed together much and we were falling apart as people. At that time I went out and made an album of my own and it gave me new purpose and a load of new ideas and vitality. It was such an experience for me to be working with musicians such as Jon Hiseman and Roger Glover. If it hadn't been for the album and the personal changes I went through at the same time I think the group would have drifted apart.

FLOWERY

The 'personal changes' which Cousins went through seem to form the spark behind the new approach to, and enthusiasm within, the Strawbs. The results in his own life have been a greater freedom of expression and a less intense outlook on the world. This magnified is the

change in the whole band. 'At the time of *Grave New World* I was very involved in politics and used to watch a lot of TV and listen to Radio 4. Now I don't watch TV or read papers and I listen to Radio 1.'

The first thing to be affected has been his songwriting. 'I used to be very flowery,' he admits. 'People would describe my songs as being "precious". I wrote a line to those people in Queen Of Dreams . . . Precious gifts I bring you/From rusting hulls of the deep! It was a dig really. My lyrics then were ... too over-poetic. Now I'm much more blunt and straightforward. I used to hide everything in symbolism like in The Flower And The Young Man.' Now he's into such straightforward statements as Last night in bed I held myself . . . instead of clothing it in symbols of pollen stems and bees' kneecaps. He's writing as he speaks instead of as he dreams and a lot more people are going to understand.

The music, too, is following the words. It's blunter ... more to the point. Apparently Dave Lambert, who replaced Tony Hooper in September, has been turning Cousins on to Pete Townshend. It shows. 'We've let our hair down now,' says Cousins in an attempt to describe the new environment the Strawbs inhabit. 'It's a bit more light-hearted than before . . . that's not to say we're not serious about what we do though. It's just that we're no where near as intense as before. People have always had this intense image of us but we've always entertained on stage. We want people to leave our concerts feeling they've had their moneys worth.

Cousins feels that the function of a band is to entertain and that in doing this they're really just an extension of the music hall artists. 'In entertainment and in entertaining people I think the lyrics are just as important as the music. Lyrics come into their importance when you're listening to the record. With my own music, unless I can read the lyrics



out loud I don't feel I can communicate.'

The new album Bursting At The Seams will be less of a 'social comment' than the previous works. 'On this album, as far as I can think, there is nothing of social significance. Right now I'm more interested in expressing my own personal feelings than in expressing my feelings on a particular situation such as Northern Ireland. By doing this Cousins will be dealing more with the personal crises which form the substance of the international crisis. This, of course, makes it easier for the individual to relate to, and change with, when such things as Northern Ireland are considered to be other peoples' problems.

LIBERATED

Bursting At The Seams will win the Strawbs a lot of new fans and maybe lose them two or three Strawberry Hill Boys fanatics. The band's development has been gradual but natural, and their roots are never too far away as to be lost altogether. Lay Down was merely an extension of Grave New World and no surprise to anyone familiar with the total body of the Strawbs' work. 'I consider it to be an extension of Benedictus,' says Cousins. 'It's a simpler, heavier version of Benedictus.' Most of Bursting At The Seams follows in the progression achieved with Lay Down. The Strawbs are a rock band at last and they don't need a publicity campaign to tell people. And what's more they're not just any-oldrock-band but a rock band infused with originality and with a firm background. What the single has done, he says, 'is to make people much more aware of us.

There are ten tracks on Bursting At The Seams and it'll include a longer version of Lay Down plus their new single Part Of The Union. Cousins summarised the tracks for me: 'Side one opens with Stormy Down. This was a hill we saw when we were driving back one night from Swansea. I thought it was such a great name. Later that night we

got lost in the dark on our way home and the song is about that experience. It was really scary! Then comes Flying in which I play electric banjo. I'm getting back into banjo you know! Dave (Lambert) saw Earl Scruggs on TV the other night and he wants to start playing some bluegrass stuff on stage. That's of course the direction we came from!

'Lady Fuschia is the third track and it's Hud's most poetic song. It features him and John singing falsetto harmonies and Richard on guitar. This is followed by The River which is a very in-

tense song. It's the *I drink* milk from your breasts song! Down By The Sea is also an intense song. It starts with a gentle passage and goes into a louder Who-like middle section and then on to a gentle ending. We're going to put an orchestra on the end.

'The second side opens with Part Of The Union which is about a Trade Union member and will be our follow-up to Lay Down. Next comes Tears And Pavan. I wrote Tears in Germany and John had written Pavan so we put them together. We over-dubbed an electric gui-

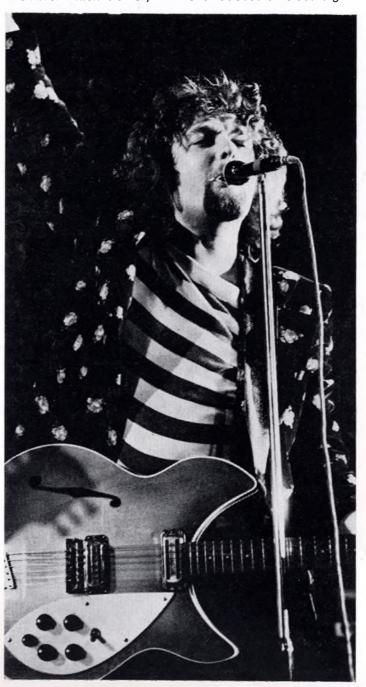
tar with a nylon string classical and the effect is rather like a bouzouki. The Winter And The Sun is a number written by Dave Lambert. Every group he's ever been in has been going to record this but thank goodness they never did. He sings it in his Dean Martin voice as opposed to his Stevie Winwood voice which he uses on side one. Then comes an extended version of Lay Down followed by Thank You which has music by Blue and words by me. Thank You is sung by my daughter's class at her school in Hounslow. I gave the words and music to her teacher and then went back a couple of days later with the recorder. Really, it's a thank you to all those who bought Lay Down!

The album should be on the stalls by February and the new, improved, relaxed, enthusiastic and liberated Strawbs should begin their ascent at roughly the same time. Then there's the British tour, the vitamin pills, the American tour, some more

vitamin pills....

The Strawbs' equipment consists of:

Cousins: Rickenbacker Electric Banjo, Rickenbacker 12string electric guitar and a Gibson acoustic 6-string guitar. Dave Lambert uses a Les Paul electric guitar and a Yamaha acoustic guitar. Richard Hudson has Hayman drums. Blue Weaver plays a Viscount XK 150 electric organ with Viscount tone cabinets, a Viscount electric instapiano and a Mellotron 400. John Ford plays a long-necked Fender Precision bass. All their instrument stacks are, with the exception of the bass stack, miked up by AKG microphones into a speciallymade mixer, the output of which is split into stereo. Each half of the signal is the same. This goes into a 3-way electronic cross-over which is split into bass, middle and treble. Each frequency band goes into a Crown DC 300 amp and then into two JBL bass bins, four small JBL bass bins and six mid and high frequency JBL horns. The total output power is about 2,100 watts. There's one separate DC 300 amp to power the monitor speakers. The vocal mikes are mainly Shure.





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JUNIOR CAMPBELL



t's been eighteen months since Junior Campbell split from Marmalade and he's just come up with his first solo hit Hallelujah Freedom. In actual fact he didn't really intend his career to take this turn as his main interest is writing film music. However, a generous offer from Decca managed to tempt him away. 'After I left the band,' he explained, 'I began doing arrangements as well as studying at the Royal College of Music. You see my big ambition is to write film music and I think I'd be quite good at it.

'When I split, Decca looked at me and thought that as I'd written Marmalade's hits I must be a good commercial proposition. They paid me an advance and I booked the studios before I'd even begun to write any material. Pressured things always work for me. If I had to wait for the perfect song I'd wait 'til 2001.

'Anyway, when I went in to record Hallelujah Freedom I had only got the basic idea. I knew I wanted it to be a pseudo-gospel song and I'd got the lyrics written down so I brought some girl singers in to do the back-up vocals and . . . it just worked itself out.'

Campbell left Marmalade after having been ten years with the group in its various stages of evolution. 'Seven of those years were just hard graft with no success at all. Then we had nine hits — three of them number ones — two of them million sellers. We went round the world three times and went as far as it was possible to go as a group. I was a bit frustrated in a lot of ways — being part of a small group.'

During the period that followed the inactivity of the Beatles as a performing group Marmalade became one of Britain's biggest teenybopper bands along with Amen Corner and Love Affair. When we first came down to London we used to play at the Marquee and Hendrix and Clapton used to come and see us. We were bubbling under but it just didn't happen. A lot of people say we sold out but what do you do when you're 400 miles from

home and you're out of money? At the end of 1967 we thought we'd try something commercial – that was Loving Thing. Then suddenly Marmalade were a national name!

'We'd been in the business a long time by then and we wanted to take something back with us. There were so many people in the music business with nothing to show for it. You can't come back home every night and feed your guts with memories.' Fortunately for Campbell he now has much more than memories to feed himself with.

The rewards of Marmalade allowed him time to get down to some serious study of music. 'Film music is the one thing I want to do and I felt that I needed a basic academic training. It seems that once you know the basic rules you can break them. I had private tuition and took exams at the Royal College in theory and composition.' Also during this time he arranged for Millar Anderson, the Tremeloes, Marmalade and a lot of people whose names I don't even know.

Of his songwriting he says: 'I don't consider myself a songwriter. To be quite honest, songwriting doesn't interest me much. I just see it as a means to an end.' This doesn't mean that he deliberately makes himself write material which he knows will sell in large quantities. 'I try and make my songs as sophisticated as possible. I'd never write anything blatantly commercial.'

As yet he hasn't performed live as a solo artist and doesn't really have any concrete plans for doing so. 'If any subsequent records are successful I would do concerts. By that I don't mean to say I only do things on a financial basis, though.'

Campbell's first solo album is due out in February and will contain his new single Wandering Man. To be released on the Deram label, 80% of the compositions will be his own and the entire recording produced and arranged by himself.

BY STEVE TURNER

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lenn Sutton keeps a close check on the pulsebeat of Nashville by skillfully manoeuvring his resources in the joint capacities as songwriter and record producer.

Sutton's talents are not recognised purely within U.S. boundaries, however. He's strengthened his hand by accumulating success in the international markets and, in Britain, has scored heavily on two recent occasions. In 1970 he was the producer for Lynn Anderson's big hit, Rose Garden and, more recently, provided the words for Rod Stewart's chart opus What Made Milwaukee Famous.

The Stewart recording has kept up the traditions. It's country and can be determined by the tinkling piano, the cool steel licks and the theme of bar room drinks and

jilted love.

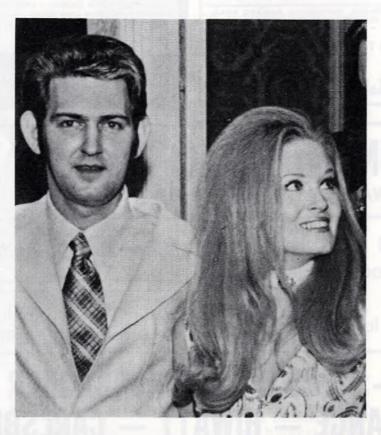
The Milwaukee success in Britain arrived after a fouryear delay. It was originally written for Jerry Lee Lewis after he began returning to the realms of basic country music. 'It was the first of three singles for him,' says Sutton. 'We also had She Still Comes Around and To Make Love Sweeter For You. They made three number one records in a row. Then Jerry quit. He said that after three drinking songs he wanted to get out. I haven't done anything for him since, apart from the occasional album cut.

Sutton, in his mid-30s, knows his subject well. A former musician, he arrived in Nashville with ambitions of being a songwriter after gaining experience with a rock outfit. He cut a few singles for MGM but found his true métier when he struck up a writing acquaintanceship with Billy Sherrill. Together they have carved for themselves a notch in the top bracket of country superstar writers whilst gaining considerable respect from the trade.

'I guess the thing that really got us going was when David Houston cut Almost Persuaded. It was a lucky break. It started life as a 'B' side but Mac Curtis, a disc



GLENN SUTTON



jockey and recording artist in Atlanta, Georgia, started playing it instead of the 'A' side We Got Love. It started selling and, from there, just mushroomed.

I think the record went to number thirty in the pop charts but reached number one country. At that time - it was 1966 - country records

just weren't selling like they are now. If we had that record out now we, perhaps, could sell 800,000 copies, maybe even a million. At that time we sold 450,000 but there were several other versions in the charts as well. Since then we've had nearly 300 album cuts of that song.

Billy and I don't wait for

inspiration to write a sona. With us it's a living - it's our profession and we write mainly with particular people in mind. If we've got somebody coming up for recording we'll try and write a song geared for what they do. We do assignment writing. I don't think we've just sat down and written a song for five years.

The Sherrill-Sutton partnership has proved highly successful. It has given the majority of hits to the chartridden careers of David Houston and Tammy Wynette as well as providing numerous other artists with their share of chart exposure.

I would still consider myself primarily a writer though. I started as a songwriter and got into producing quite by accident. It was at the time that Billy was a staff pro-ducer at Epic in Nashville when they were really getting into country music around the mid-sixties. Eventually, he got so many artists that he couldn't cut them all. That's when he asked me if I would like to cut a couple."

The list has since expanded. Sutton possessed the ability to determine a hit sound just as easily as he could create a hit song. Currently, under his wing, he produces Tommy Cash, Bob Luman, Sue Richards, Jimmy Dean and - keeping it in the family - wife Lynn and mother-in-law Liz Anderson.

His biggest success as a producer came with Rose Garden. 'I guess that was another stroke of luck,' he said. 'It was cut strictly as a country song in the last 20 minutes of a session. We put strings on it quite by accident because someone had some spare studio time so, rather than waste costs, I said that I would put strings on a couple of my things. I had no idea that Rose Garden would sell the way that it did. I aim Lynn's records towards a country audience because she, basically, wants to be a country singer. You've got to be careful - you can ruin an artist by being clever. If you aim beyond the realms of country to go pop, you could miss both. Then you're screwed up bothways.



o bum

COUNTRY & WESTERN ALBUM OF THE MONTH

JOHNNY CASH & JERRY LEE LEWIS SUNDAY DOWN SOUTH SUN 6467 024



Religion, we're told, plays a very important part in the life of America's Southern folk, otherwise known as 'Bible belters'. It was here, for instance, that mobs burned Beatle records a few years ago after hearing that John Lennon had proclaimed the group 'to be more popular than Jesus Christ'. There'll be no burning parties organised for this one. Cash and Lewis will probably get Sainthoods. Their nearness to the 'eternal spirit' is in sufficient evidence to help them up the golden ladder when they expire. The songs contained here are basically along the lines of If The Good Lord's Willing, Old Time Religion, I Was There When It Happened, When The Saints Go Marching In and the classic Will The Circle Be Unbroken? Cash and Lewis are dynamic, not only individually but also as a duo.

Tracks: Side One - If The Good Lord's Willing; I Was There When It Happened; (Remember Me) I'm The One Who Loves You; Belshazah; Goodnight Irene.

> Side Two - Will The Circle Be Unbroken?; Old Time Religion; Carry Me Back To Old Virginia; When The Saints Go Marching In; Silver Threads.

DAVID HOUSTON

A WOMAN ALWAYS KNOWS

EPIC 64638

Houston is one of America's most successful Country & Western music singing stars and virtually every record he has released there climbs quickly to the top of the C&W charts. Unfortunately for him, fame on this side of the Atlantic still eludes him and it's unlikely that this LP will help him along his way. Houston is more of a middle-of-the-road Country singer and has, in his time, recorded such songs as Ramblin' Rose, Bridge Over Troubled Water and Memories Are Made Of This, none of which are contained here. In total this is his eleventh album but so far the only one to be easily available here. The pictures on the cover are American releases only.

Tracks: Side One - A Woman Always Knows; That's Why I Cry; The Rest Of My Life;

Let's Build A World Together; You'll Have To Read The Book.

I'm Down To My Last 'I Love You'; You'll Have Love;

Then I'll Know You Care; I Guess I'll Live; Baby Mine;

If You Were Never Here.





COUNTRY GAZETTE UAG 29404

A TRAITOR IN OUR MIDST

UNITED ARTISTS

More thought has gone into the design of the album cover than the actual contents. Inside the double sleeve is an unamusing strip about Mexican revolutionaries planning the 'replacement' of one El Presidentay with another, a theme that's hardly relevant to the blue-grass strains contained here. Basically the tracks are traditional but re-arranged numbers such as Swing Low Sweet Chariot and Lost Indian. The instruments played are the usual fiddle, mandolin, bass, banjo, guitar and dobro. The whole lot gets rather tedious after the first three or so tracks.

Tracks: Side One - Lost Indian; Keep On Pushin'; I Wish You Knew;

Hot Burrito Breakdown; I Might Take You Back Again;

Forget Me Not.

Side Two -Tried So Hard; Anna; If You're Ever Gonna Love Me; Aggravation;

Sounds Of Goodbye; Swing Low, Sweet Chariot.

BRING IT ON HOME SKEETER DAVIS

RCA VICTOR LSA 3102

Miss Davis is one of America's best loved female Country stars, and no wonder. In my opinion she's got what so many others haven't - a voice and not a nasal twang. The Kentucky-born songstress is in fine form with such songs as Reason To Believe (written by Tim Hardin and a hit for Rod Stewart), The Night They Drove Old Dixie Down (written by Robbie Robertson and a hit for Joan Baez), Loving Him Was Easier (Than Anything I'll Ever Do Again) by Kris Kristofferson and Delaney Bramlett's Never Ending Song Of Love, which scored for The New Seekers. Also included is her big hit One Tin Soldier and an excellent song she wrote herself called All I Ever Wanted Was Love.

Tracks: Side One - One Tin Soldier; Bring It On Home; Never Ending Song Of Love; He Loved Me Too Little; Take Me Home; Country Roads.

Side Two - Loving Him Was Easier (Than Anything I'll Ever Do Again); All I Ever Wanted Was Love; Just As Soon As I Get Over Loving You; The Night They Drove Old Dixie Down.



INSTRUMENTAL | EWS

NEW STEREO DISCO EQUIPMENT FROM ROGER SQUIRE

A new range of stereo discotheque units were recently demonstrated to an enthusiastic audience at a reception in North London, hosted by mobile discotheque pioneer, Roger Squire, of Squire Electronics.

The new models, known as Squire Stereo Units have, according to the company, been specifically designed to meet the growing demand among disc jockeys for high-quality discotheque equipment.

The Standard Unit, which will retail for £245, has an output power (with built-in amp) of 50 watts per channel. The frequency response (complete with treble units included) is 20-16,000 Hz and the frequency response through the output socket is 20-20,000 Hz. The cartridges are high-compliance ceramic (stereo) and the turntables are modified Garrard SP 25 Mark IIIs. The cue/ play (P.F.L.) system is pushbutton operated. Other specifications include mic input

suitable for 100-300 hms m/coil, audio outputs (two) are 300 mV HIZ. The headphones (monitor) socket – mono jack LoZ 3-15 hms. Tape/Aux (optional) – 0-5 HIZ and the mains consumption is 250 watts.

The De Luxe model, which costs an extra £90, features a 'Dream Screen' lighting system of up to 150 watts, a power meter which reads up to 100 watts, seven fuses and indicator lights and a mains consumption of 400 watts.

The optional extras for both models include 100-watt stereo power amplifiers (fitted inside console) for an extra £50, 50-watt speaker units (two required) at £41-50, treble booster (tweeter system) at £8 each, Squire Super Cardioid Microphone at £17 and a 100-watt slave amp (individually

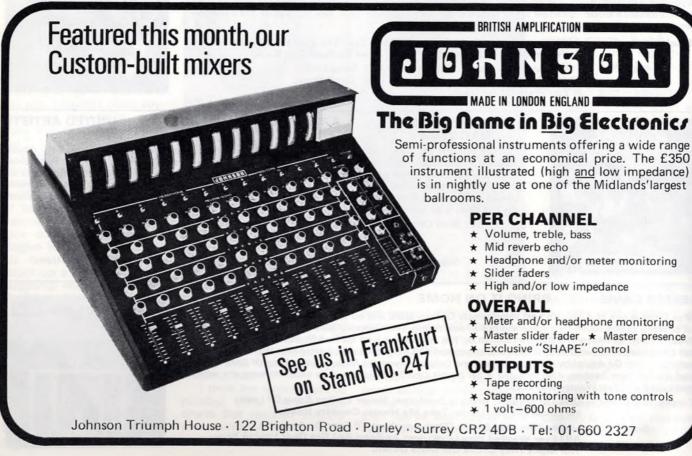
cased) at £72. The colour options are all in white, black, blue and red leather-cloth finishes.

One complete Standard system, comprising one console, one amp, two speakers and one microphone will cost £345. The complete De Luxe system, comprising one console, one amp, two speakers and one microphone will retail at £435.

In addition to the discotheque units, Squire Electronics are also marketing a wide range of special lighting effects. Included in the range are multi-coloured liquid wheels projectors, ultraviolet, strobe and kaleidoscopic effects.

From Squire Electronics' present address at 176 Junction Road, London N19 5QQ, it is intended to produce 10 units a week but initially

(continued on next page)



supplies will be against orders with a delivery of between six to eight weeks.

Johnnie Walker, the BBC disc jockey, was the first person to place an order for a unit which he will be using on personal appearances.

Roger Squire opened Britain's first DJ Recording Studio in 1971 at 55 Chalbert Street, St. John's Wood. London, and this studio has since been used by such DJs as Emperor Rosko, Dave Cash, John Peel, Alan Black and Johnnie Walker.

FOUR IN THE MORNING NAMED BY C&W ASSOC. AS SINGLE OF THE YEAR

The third annual awards dinner of the Country Music Association (Great Britain) Ltd., was recently held at London's Inn on the Park hotel. The nominations were read out by Up Country host David Allan and the presentations were made by Mike and Bernie Winters, Murray Kash and Rod Hull with his

Unfortunately, only a few of the British winners were present at the Dinner, Johnny Cash was awarded Entertainer of the Year whilst Single of the Year went to It's Four In The Morning (Faron Young) and Album of the Year was We All Got Together And . . . (Tom T. Hall). The American Section Winners were Charley Pride (Male Vocalist), Anne Murray (Female Vocalist), Johnny Paycheck (Most Promising Male Artist) and Sammi Smith (Most Promising Female Artist). British Artists to win Awards were Brian Golbey (Male Artist), Patsy Powell (Female Artist), Hillsiders (Best Group), Terry Edwards (Most Promising Artist) and Bryan Chalker's New Frontier (Most Promising Group). RCA was named as the Record Company of the Year, Bob Powel won the Mervyn Conn Award as the person contributing most to the music during the past twelve months and a special Commemorative Award was presented in memory of Hubert Long.

The Association's Chairman, Mervyn Conn, spoke of the music's continual expansion. He stated that pop artists recording country, more album releases and local radio all helped increase the music's popularity.

SELMER **BRING IN ELKA & ORLA**

An exciting new range of low-priced Italian-made organs are to be distributed in this country by Henri Selmer & Co of Braintree, Essex.

They are made in Ancona, Italy, by Orla and range in price from between £17.95 to £106. They are all singlemanual models.

Selmer also recently acquired the exclusive U.K. distribution rights of the Elka range of organs, also made in Ancona. These are twomanual models, the cheapest of which is £249. One of the Elka organs is a professional combo model which has a recommended retail price of £69

SNS SET UP IN GERMANY

SNS Communications, the Bournemouth-based makers of sound systems for such groups as Slade, have formed a marketing subsidiary in Frankfurt, West Germany.

The new company, to be known as SNS Communications GmbH, will operate throughout Europe as well as

the Common Market countries. The company will be headed by Swiss-born David Eger, export manager for the company for the past 18 months.

One of Eger's first responsibilities will be to explore the possibility of local assembly in the near future.

MILLBANK GET **GOODSELL**

Keith Goodsell has resigned as a director of Goodsell Ltd, manufacturers of educational audio equipment, and joined the Millbank Electronics Group.

He will be responsible for the production of Millbank's range of specialised audio products.

DYNACORD

In our January issue we said B. L. Page & Son do not distribute to the general market. They do, of course, through their Doncaster shop and supply retailers through the wholesale network. Dynacord equipment also has been here for years.

B.I.'s SPRING **GUITAR REVIEW BEGINS ON** PAGE 47

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INSTRUMENTAL

DYNACORD GEAR FOR PICKETTYWITCH

Pye Records Group, Pickettywitch, recently took a trip North to Doncaster to pick up some additional Dynacord equipment being supplied to them by B. L. Page & Son, distributors of this high-quality Germanmade range.

The pieces they collected included D3000 speaker boxes with HMS 2000 and 1000 tweeter boxes, a 12-channel mixer unit, six A100 slave units and S1001's speaker boxes.

Seen in the picture are: left to right, Paul Riordan, guitar; Keith Hall, drums; Chris Warren, lead vocals; Paul Risi guitar, and Mr. Page.



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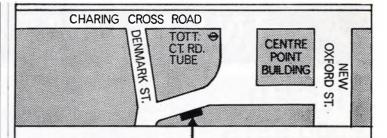
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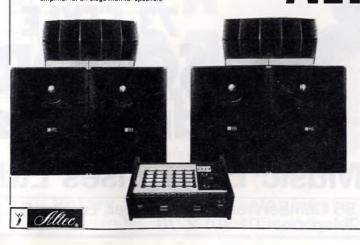
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Music critics and audiences do appreciate good sound—Felix Barker, Evening News, said recently of the rock musical "Jesus Christ Superstar." ... and for once in a Rock Show, you can actually hear the lyrics". The show used eight 1208A cabinets ... just one of the many examples of how Altec quality speaks for itself.

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INSTRUMENTAL

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Cardiff Music Strings are making the best offer so far this year. The company is giving away more than £4,000 worth of guitar strings to the first 3,000 people who write. All you have to do is send a copy of this story and a stamped, self-addressed envelope to the address at the bottom.

The first range are St. David Super-Super which are worth about £2. CMS will give away 1,000 sets. These strings, formerly known as Super Slinky, are probably the lightest, well-balanced ever produced. The 4th and 5th strings are twin spun with hard nickel wire to prevent any slipping. The gauges are: 1st - .008; 2nd - .010; 3rd - .013; 4th - .018; 5th - .028 and 6th - .038.

The second range are the St. David No. M.1. Again 1,000 sets will be given away. These cost in the shops £1.16 per set. They are bronze-wound steel folk guitar strings (tarnish proof) and

are very suitable for Country & Western style music. They have a light gauge and are apt for steel, folk and jumbo guitars. These strings are made from genuine bronze wire

The third range are the St. David AG 10. In the shops these cost £1.16 and 1,000 will be given away. These strings are for rock and roll music. With an ultra light gauge they are made from highly vibrant nickel wire wound with plain and wound third string making it a sevenstring set.

The address to get your free strings from is: Cardiff Music Strings, Pontygwindy Industrial Estate, Caerphilly, South Wales. Don't forget to enclose a copy of this story and also a stamped, self-addressed envelope.

ORANGE FOR MIDEM

Orange are to provide all the PA and amplification equipment for both the Gala Performance and all other allied outdoor activities at

the annual MIDEM Music Festival at Cannes at the end of January.

Orange, run by Cliff Cooper, will also have a record stand at the Festival and Newcastle singer-pianist, John Miles, will be making an appearance to promote his latest single Hard Road To Travel. The single was released in this country on the Orange label.

27 - DATE TOUR FOR NEW SEEKERS AFTER NIXON'S BALL

The New Seekers, whose latest single, Come Softly To Me, is climbing the charts, are to make a very extensive tour of England, including Scotland, Wales and Ireland. The tour starts on 22nd March with an appearance at the Royal Albert Hall in London.

Other dates are: Ipswich Gaumont, 23rd March; Hanley Gaumont, 24th March; Chester ABC, 25th March; Plymouth ABC, 30th March; Brighton Dome, 31st March; Liverpool Empire, 1st April; Dublin Carlton, 3rd April; Cork Savoy, 4th April; Cardiff Capitol, 6th April; Chatham Central Hall, 7th April; Bournemouth Winter Gardens, 8th April; Edinburgh Usher Hall, 11th April; Dundee Caird Hall, 13th April; Glasgow Kelvin Hall, 14th April; Newcastle City Hall, 15th April; Bristol Colston Hall, 17th April; Bristol Colston Hall, 17th April; Portsmouth Guildhall, 18th April; Blackpool ABC, 21-23rd April; Manchester Free Trade Hall, 27th April; Birmingham Odeon, 28th April; Leicester De Montfort Hall, 29th April; Gloucester ABC, 2nd May; Northampton ABC, 3rd May; Peterborough ABC, 4th May; Oxford New Theatre, 5th May and Croydon Fairfield Halls, 6th May.

The 27-date tour follows the group's appearance at President Nixon's Inauguration Hall, which was held at the Kennedy Centre in Washington D.C. on 18th January. Apparently, it was the first time that a foreign act had been invited to appear at such an occasion. Also appearing before Nixon were Bob Hope and Sammy Davis Jr., among

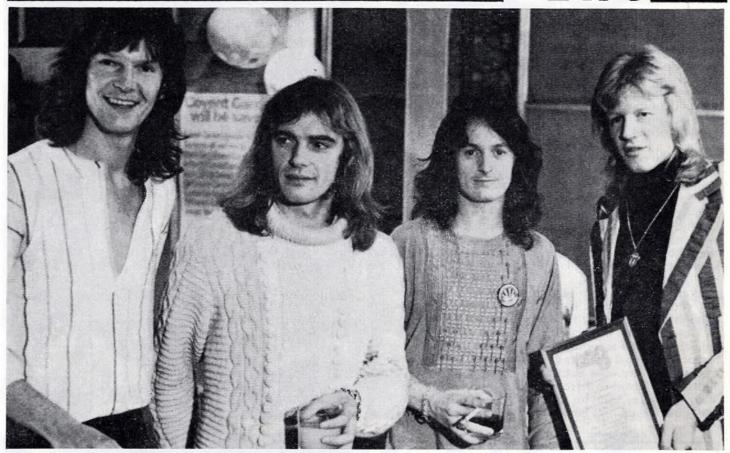
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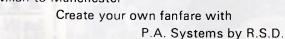


NEW AWARD FOR LAST YES LP. Close To The Edge, one of the world's biggest-selling albums in 1972, won fresh honours for Yes this week when Radio Luxembourg disc jockey, Kid Jensen, named it 'Record Of The Year'. The Atlantic album

(the band's fifth) climbed high in the LP charts in Britain, America and throughout Europe; in America alone, it won a Gold Disc for million-plus sales. Yes are currently mixing tapes for their first 'live' double album which is scheduled for spring release, but took time off from studio work, last weekend, to receive the 208 Commemorative Award. Pictured above from left to right are: Chris Squire, Alan White, Jon Anderson and Kid Jensen.

EUROPA BY R.S.D.

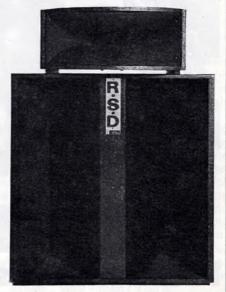
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Of all the wondrous instruments available to the budding musician, I'm glad I was given the opportunity to learn keyboards.

This is mainly for the reason that the development of the keyboard has, I feel, always managed to keep pace with the development of the musician. I hope that over the next few issues I can write about the knowledge I have acquired about the expansion of the keyboard industry.

It is now possible to make an album that, although predominantly keyboard orientated, is, to the ear, musically balanced and sustaining in variety. Ten years ago this was not possible as, apart from keyboard restrictions, studios themselves were limited in their capabilities.

Unfortunately, there are not enough musicians keen enough to devote their lives in helping the keyboard cause. I feel this is for many reasons. The most obvious to me is that very little satisfaction is obtained from learning the keyboard for the first few years. It comes

when the performer reaches the first stages of musical and technical confidence.

To harp on aspecific subject this month, I've chosen equipment thieves. Yes have had a lot of gear stolen and, subsequently, it's a theme close to my heart. Now, as much as I hope my Moogs blow up for whoever stole them, my sympathies must turn to the unsung musician who's livelihood is halted by being unable to afford to replace stolen equipment.

I'm positive that 99 pet cent of musicians wouldn'r touch stolen gear with a barge pole. I'm sure that the Musicians' Union could help by having a small outlet solely concerned with issuing shops and music publications with the descriptions and serial numbers of all stolen stuff. Other deterrents could be more widely enforced as well, such as the scheme used at the Musical Bargain Centre in South Ealing, where the seller not only fills in various forms but also has his picture attached to it in case of any repercussions.

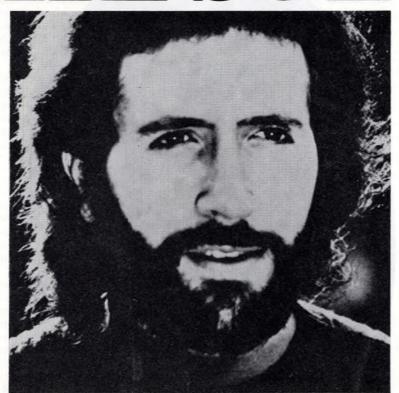
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THE SOLO



FLASICELL

ordon Haskell's guitar tutor was a schoolmate by the name of Robert Fripp. Apparently, young Fripp had been having lessons since he was eight years old and so was well qualified to instruct at quite an early age. 'He was learning guitar like most kids learn a piano,' recalled Haskell. 'Then when I was about 14 Bob got this band together and aked me to join in on bass. That was really how I began learning. They'd say, 'We're doing such-andsuch a number and this is what you do'. Then, of course, I started picking it up from listening to records.

LIVE FRIGHTS

'Because I wanted to know more about bass playing I took up playing an ordinary acoustic guitar to learn the chords. I think you really need to learn them in this way.'

Some years later, when Haskell was in between bands, the same Mr. Fripp called him up to see if he wanted to join yet another of his bands — King Crimson. 'He just phoned and asked if I wanted to play with Crimson,' said Haskell. 'I told him that I'd like the money but not the job. It just wasn't me. The music was too . . . cold.'

However, he eventually gave in and became part of Crimson between April and November of 1970. During this time the band recorded the *Lizard* album on which Haskell is featured as bass player and vocalist. It was, in fact, the imminence of live performances that frightened him off the scene. He never did play on stage with Crim-

son. The reason I left, he said, 'was because I couldn't go on stage and do what they were asking me to do. I would have been acting and I'm not into acting.'

COTTAGE

Since his eight months of studio life with Crimson, Haskell has been 'getting himself together' in . . . yes, you've guessed . . . his 'country cottage'. 'I haven't got anything like a writing room or a studio there,' he explained. 'I only write about a dozen songs a year anyway – but I hope they're good songs. I could write one a week but I know what sort of songs they'd turn out to be.'

The first results of his getting it togetherness was entitled It Is And It Isn't and was released on Atlantic earlier this year. The title of the album reflects Haskell's views on that great quality Man is forever striving to comprehend – truth. 'Truth', he said, 'is true and then it isn't true. There'll always be another argument that'll come along and win'. This idea weaves its way through the songs on the album and is still very much a part of his thinking.

At present, he's working as a solo artist, playing at folk clubs and supporting rock bands at concerts. 'I get a kick out of supporting rock groups,' he said. 'If you top the bill, people expect too much. I never want anything to live up to — it's too imprisoning. I really feel free and if it means that I have to be on my own to feel this way—then I'll do it.'



MERRY CLAYTON: Scene stealer supreme

or most people, soul singer Merry Clayton stole the show at the *Tommy* extravaganza at the Rainbow Theatre in London.

Even during rehearsals, she generated enough excitement for the members of the London Symphony Orchestra to down instruments and give her a standing ovation.

'It was certainly the greatest challenge of my career,' said the session-singer supreme who handled the role of the *Acid Queen* with such aplomb.

How had it all arisen: 'I played the Bitter End in New York back in February and got a fantastic review from the New York Times,' she explained. 'They printed a big

picture, the whole bit, even gave me a Sunday supplement feature story — now that's just not the kind of thing they usually give to rock singers.

'Anyway, I mentioned in the interview that I'd like to get involved in a rock symphony or opera or something and somebody must have taken me at my word because next thing they were asking me to do *Tommy*.

'It was a tremendous challenge to me. I learned it in a week then we recorded the album. I was playing a whore really, you know: "I'm gonna take care of your son but first you've gotta pay me". I had to get my head into the part to bring out the full implications."

The powers-that-be behind *Tommy* could not have chosen more wisely; Merry Clayton is the professional singer consumate. She started out at 14 years of age: 'I used to knock around with Billy Preston. We'd lie about our ages so that we could play in the clubs. We just lived for our music and still do.'

Getting into session work, she was rewarded with a gold disc for her duet with Bobby Darin on *You're The Reason I'm Living*, at which time she was still, officially, a schoolgirl.

RAELETTES

Each evening she would cut school early to get down to the studios to sing back-up for artists like Pearl Bailey, Phil Ochs, the Supremes, even Elvis Presley.

'Singing was in my blood. I can remember growing up in New Orleans. I'd stand out on the front porch and sing I Heard The News, There's Good Rocking Tonight. Now a minister's daughter just doesn't do things like that, so my mother would pull me back indoors.'

When the family moved to Los Angeles, there was no stopping Merry and as soon as she left school she joined Ray Charles' Raelettes and stayed with him till 1968 when she left with a couple of the other girls to form Sisters Love, a group now being projected as Motown's Supremes of the 'Seventies.

'I was just 19 but already I'd toured with Ray in Europe and done so much, so I was really ready to do something of my own.

FAR AHEAD

'Perhaps I was thinking too far ahead but the other girls weren't then as serious about their careers as I was about mine. When I do something I have to put myself into it wholeheartedly and I didn't feel like carrying anyone who wasn't prepared to do the same so, after a couple of singles for A & M, I split to go solo and was signed by Lou Adler for Ode Records.'

Session singing continued till a year ago when, with two albums to her credit, she put together a touring band and started concentrating on her own career, a career which had been given a big boost when the Stones used her as backing voice on *Gimme Shelter* and so introducing her to a wider audience.

She'd been on Joe Cocker's first album too and there had even been a rumour among rock fans that there was no such person as Merry Clayton, that the name was a pseudonym for another girl singer who could not use her own name on other people's sessions because of contractual problems!

But as people within the industry were already well aware, Merry really did exist and her first album *Gimme Shelter* included a new version of that song which had brought her name to the attention of rock rather than soul audiences a year earlier:

The respect in which she is held brought ace guitarist David T. Walker, organist Billy Preston, Carole King on keyboards and the 26-voice James Cleveland Choir — who recently recorded the Amazing Grace album with Aretha Franklin — to her side for the young lady's second album, titled simply Merry Clayton.

MARRIAGE

Also playing on that one was Curtis Amy, the near legendary jazz saxist and Ray Charles' one-time musical director, who for the past seven years has been Merry's main man.

'We'd been together for quite a time when one day Curtis said: "Let's get married".

'I said: "Why not?" So, we were hitched on second base in the huge Houston

Astrodome.'

It was a small, spontaneous ceremony, it all happened so quickly that even their closest friend in the business, Lou Adler, knew nothing about it.

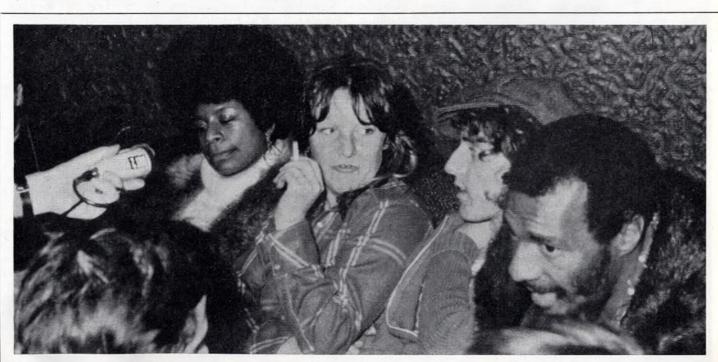
Just hours later, that same Astrodome was packed with thousands who heard Merry sing the black national anthem *Lift Every Voice* at the world premiere of the controversial movie, *Brewster McCloud*, in which she sang the title track.

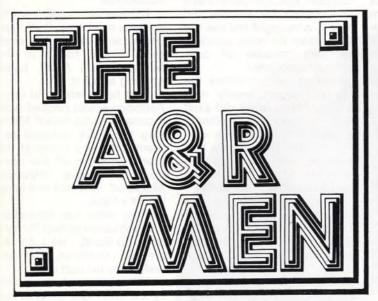
Now Amy has foresaken his own career to lead Merry's back-up band: 'He's an incredible musician. He can really play his butt off.

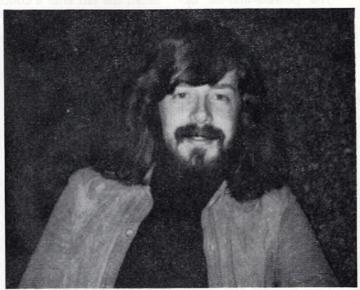
'When we are home I'll be in the bedroom playing his records and he'll be in his den playing mine!'

Together they are generating a whole new excitement with a music which isn't just soul or rock or pop or whatever: 'I'd say it's just plain old Merry Clayton music. I just sing what I feel,' she said. 'I love to sing. I give the audience my all. When I hit the stage I pour out everything, all my frustrations, all my happiness, all my hangups.'

After Tommy the interviews: left to right Merry Clayton, Maggie Bell, Roger Daltrey and Richie Havens ▼







'producers are now getting the credit they deserve'—Ken Scott

Ren Scott's first gig as an engineer was with the Beatles. 'It was a complete write-off,' he remembers. 'I obviously felt terrible about it. I would have felt bad whoever it was, but being the Beatles made it that much worse.'

At the time Scott was working alongside George Martin at EMI where he'd started as an assistant in the tape library. The Beatle sessions were the first in which he had actually turned the knobs and what had seemed easy when performed by others had suddenly become difficult. His knowledge of recording at the time was limited to a period spent as tape operator and then later as a disc cutter.

After the somewhat shaky start Scott went on to complete virtually the whole of the Magical Mystery Tour E.P. 'The Beatles took a long time over everything, which could get boring at times, but you always knew that the end result would be absolutely sensational. A lot of it with them was experimentation. When they were successful they had the money to do it.'

Scott spent five years with EMI and then left to join Trident Studios. 'I was getting very fed up with the whole big company set-up by that time,' he recalls. 'I had done some work at EMI with Gus Dudgeon who was producing at Trident and he arranged for me to meet Barry Sheffield.'

Some of the first work he did at Trident was with Apple artists Badfinger, Doris Troy and Billy Preston. Then came All Things Must Pass with Phil Spector as producer and George Harrison as artist. 'Some of that album was recorded at Abbey Road and some of it was done at Trident. About 95 per cent of the mixing was done at Trident.

'It was amazing to work with Phil Spector after hearing his work for so long. Before All Things Must Pass we did a track for Phil's wife, Ronnie. Phil went downstairs with the rhythm section leaving me in control of the sound. He came back up and made just a few minor changes but what he did changed it from a Trident sound into a Spector sound.'

Wherever possible Scott engineers on the sessions he produces. 'It's been a gradual phase-out from engineering for me. In fact I think Elton John's album in February will be my last album solely as an engineer.'

Another artist currently in the limelight who's worked very closely with Scott is David Bowie. 'I started off just doing the engineering on his albums. I did most of Space Oddity and The Man Who Sold The World. When it came to Hunky Dory David asked me whether I wanted to co-produce it as well, and we did the same thing for Ziggy Stardust.'

When working with Bowie, Scott's function is mainly limited to the technical aspects rather than the artistic. 'David always has an idea of the finished thing but he doesn't know what goes into making it,' he says. Since the recording of Stardust Bowie has toured the U.S. and released a single which was recorded over there. Apparently this experience has meant that the next album will have a 'rougher' sound to it as did The Jean Genie. 'This new album is much different from what's gone before,' says Scott. 'It's more of a studio album and David's going to be trying for more of a studio sound on stage."

Scott now has his own production company, Nerius Productions, and eventually he wants to 'discover' a band, produce their album,

and then negotiate a record contract for them. 'Firstly, I want to find my feet production wise and then I'll go out and start looking,' he explains. 'I think all producers would like to do that in the end. It's the whole thing of being able to create something out of nothing.'

The immediate future looks pretty busy for him. Firstly, there's the album with Bowie to complete and then it's off to Kingston, Jamaica, to engineer Elton John's next album at Dynamic Sounds studios. After that comes a solo album from Alan Hull, one from Jonathan Kelly and lastly an album with Lindisfarne.

After having worked on so many noted albums I wondered whether Scott ever felt that producers and engineers tend to get their contributions overlooked. He felt that this had been true in the past but that since the Beatles things had altered considerably. 'Now producers are getting the credit they deserve,' he told me. As an indication that this was true he revealed to me that my interview with him was the third he'd taken part in during the week!



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NEW NEVE DESKS FOR LONDON STUDIOS

Two major London recording studios have ordered new recording consoles from Rupert Neve & Co.

One of the desks is to be installed at Pye's main studio. The model has 26 channels with a 24-track monitor. It will be used for 16 track mixing but may later take 24 track mixing, which is within its capabilities. It also has provision for recording

quadraphonic sound.

The second studio is AIR Record Productions and the desk they have ordered will, according to Neve, be the most sophisticated on the London recording scene. It has 32 input channels and 24 outputs and incorporates the latest Neve equaliser module. Independent high frequency and low frequency presence controls cover the range from 200 Hz to 8.2 kHz and are provided with pushbutton selection of wide or narrow bandwidth. HF and LF cut and boost controls incorporate switches allowing the choice of peaking or shelving curves. A special feature of the console is optional quadraphonic panning on all channels.

DUBLIN'S EAMONN ANDREWS STUDIO NOW OPEN FOR BUSINESS

Eamonn Andrews Studios have now opened their new premises next door to their old offices in Harcourt Street, Dublin. The studio is equipped with an eight-track Ampex recording machine and a Rupert Neve desk. Both are easily convertible to 16-track.

The new studio comprises three individual studios and a control room. Available at

the studio are a Moog synthesiser, piano and a Baldwin organ.

The studio has already been working and groups going in have been Planxty, who did several tracks for an album, Brendan Shine, who recorded an LP of traditional music, Gingle Dangle, a new group who recorded a demo disc and Kelly & The Nevada, who recorded a new single.



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NEW CONCEPT IN TAPE FILING FROM 3M CO.

A new magnetic tape system which will give that added touch of quality to recordings, whether they be demos or hi-fi, and a library system in which to store them, has been made available by the 3M company in London.

The Scotch Hi-Fi system comprises not only a new range of low-noise \(\frac{1}{4} \)-inch recording tapes in all popular sizes, but a new concept in tape presentation.

The new tape which complements the filing system has a $1\frac{1}{2}$ dB improvement on the existing Scotch Dynarange magnetic tape, which it replaces. It is available in standard, long, double and triple-play versions, all identified by the initials SP, LP, DP and TP on tear-away polyester box wrappers – and in three popular reel sizes – 5 inch, $5\frac{3}{4}$ inch and 7 inch.

The features of the new filing system are Italian-designed interlocking library boxes in black and white hinge-down 'spines'; a

unique white spool with an enclosed almost solid flange for maximum resistance to warping and ingress of dust; a dummy box containing a master index book; and tear-off index numbers for both spools and library cases for immediate identification of recorded material.

Empty spools and library cases are also available to give old tapes a new, smart appearance, and lasting protection.

Once two boxes have been clipped together you have the beginnings of a simple and compact sound library that builds up each time a new tape is purchased and provides the professional finishing touch to the modern setup.

The new, white spool is more than just distinctive in appearance. It is very robust, with exceptionally strong flanges for warp-free operation, and there are just two openings in each spool for visual inspection while the recorder is running; the otherwise solid spool affords maximum protection against dust and dirt during use.

The recommended retail prices applicable to the Scotch Hi-Fi system are as follows (tape prices include library cases): Standard-play (5 inch, 5\frac{3}{4} inch and 7 inch) £1.48, £1.89 and £2.32 respectively; Long-play £1.92, £2.20 and £2.95; Double-play £2.31, £3.15 and £4.03; Triple-play £3.32; £3.95 and £4.86

Empty spool 27p, 31p and 34p; Empty case 35p, 40p and 48p. Index book in case is £1.50.

As a special introductory offer, 3M is offering the system's index book in the library case at half-price – 75p instead of £1·50 – for customers sending in the Hi-Fi flash from any of the new spools.

BONOCHORD AND NEVE DEAL

Neve Electronic Holdings, Britain's leading manufacturer of professional recording studio consoles, has accepted a conditional offer for a controlling interest by Bonochord Ltd.

The direction and management of Rupert Neve & Co will remain unchanged but the benefits of the partnership include improved financial strength and use of established sales outlets in Europe.

Benefits to Bonochord are Neve's established sales organisation on America's East and West coasts and in Canada. The Bonochord group will also be strengthened by the availability of Neve's position in audio engineering technology.

The name of the company will be unchanged.

NEW U.S. RANGE BY MACINNES

Macinnes Laboratories Ltd. have been appointed by the DBX Corporation, of Harvard, Massachusetts, to market their range of products in this country. DBX are already well known in America for their range of noise reduction systems and dBm meters.

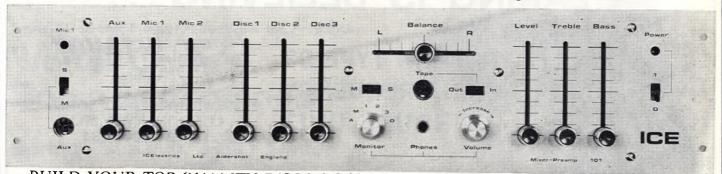
The DBX model 187 four-channel Noise Reduction system provides 20-30 dB of noise reduction, requires no pilot tone, and the four channels may be individually controlled locally or remotely to either record, by-pass, or play mode. A 16-channel noise reduction system requires only 14 inches of panel space.

The price of a 4-channel 187 system will be about £990 duty paid in this country.

CORRECTION

In last month's Beat Instrumental we erroneously printed the wrong title of The Osmond Brothers' latest single. Instead of Wild Horses it should have read Crazy Horses.

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INTERNATIONAL RECORDING STUDIO NEWS AND VIEWS



IMPROVEMENTS TO ECHOPLEX

The famous EP-3 Echoplex unit, made by Maestro Sound Products of America, has been updated and improved. It now features Sound-on-Sound plus controlled Repeats. The musician can record on track and then keep overdubbing as many times as he wanted.

The company, a division of Chicago Musical Instruments Co., of Lincolnwood, Illinois, said the unit has no distortion and can be used equally well with vocals or instruments.

MULTICORD RECORDING OLD FAVOURITES

RORY GALLAGHER: NEW LP DONE AT MARQUEE

Multicord Studios in Sunderland have already begun work on an album to be released in time for Christmas 1973! To be called *Party Package* it consists of session musicians playing a selection of 'old favourites' and will be put out by Decca.

Langdancer, a local band, have been using Multicord to lay down tracks for their first album to be released by Elton John's Rocket Records. In the band is Kai Olsson, the brother of Nigel Olsson who drums for Elton. The band produced themselves for most of the sessions and lan Matthews took over during the rest.

The mainstay of the studios is producing demo. discs for local bands such as Brass Alley, the Kestrels and the Humperdinks.

Rory Gallagher has just completed mixing an album at Marquee Studios where it was also recorded. Rory produced the sessions himself and Phil Dunne engineered. To be entitled *Blueprint*, the album is due for release on 2nd February.

Tom Paxton has also been recorded live at the Marquee.

Marquee Studios have recently taken delivery of one of the country's first MCI mixing desks. It has 24 inputs and 24 outputs and is equipped for quadraphonic recording although Marquee intend working with it in stereo for a start. It has a complex routing system which is very versatile and also has integrated circuits.

When the desk was flown over from the States it apparently gained itself a few extra journeys. Leaving Florida it arrived in New York and was then sent on to London but was diverted to Frankfurt because of fog. Later that same day it was returned to Washington and again sent on to London where foa made it necessary for yet another diversion to Frankfurt! From there it went to Manchester, back to Frankfurt and finally to Heathrow!

BEE-GEES USE IBC FOR NEW LP

LABEL FROM ROCKFIELD

Rockfield Studios have started their own record label. The first release is a new version of the old Ronettes' hit Baby I Love You by Dave Edmunds. It was Edmunds, of course, who first drew attention to Rockfield when he recorded his three-million-seller hit I Hear You Knocking.

Baby I Love You was produced, engineered and arranged by Edmunds who also played and sang on it. 'I even stayed up till 4 a.m. alone in the studio mixing the 14 backing harmonies,' said Dave. 'It was a lonely experience but really satisfying to hear the end product and to think that nobody except myself had a hand in it.'

The Bee Gees have been using IBC Studios to record their next album. Andy Knight and Mike Claydon engineered.

Gary Benson of Youngblood Records has been having an album produced by David Williams. Damon Lyon-Shaw engineered.

The New Seekers who have recently been recording material abroad returned to IBC to complete the final reductions. Producer Dave Mackay was in charge of the sessions while Mike Claydon engineered.

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The new Neve recording console soon to be installed at Studio One at Pye Records (see story on page 26). The picture shows Pye's chief engineer, Ray Prickett, with the desk at Neve's Melbourn factory with John Turner of the company's test department. The desk has the provision for recording quadraphonic sounds

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I am like the moon underneath the waves that ever go rolling." Anonymous



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Side 3

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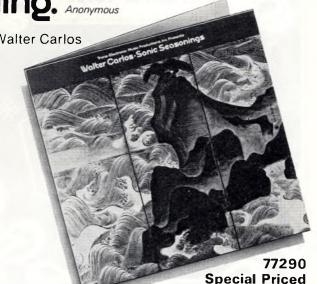
Summer

There's music in the gushing of a rill;

There's music in all things, if man had ears:

The earth is but the music of the spheres.

-George Gordon, Lord Byron (1788-1824)



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YES AT ADVISION

Badger, the new band that features ex Yes-man Tony Kaye on keyboards, have just completed the mixing of their debut album at Advision. In charge of the proceedings has been Malcolm Koss with Martin Rushent engineering.

The tracks that were mixed were those recorded when Badger appeared at the Rainbow with Yes on 15th and 16th December. The album, to be released on Atlantic at the end of March or the beginning of April, is to be suitably titled Badger Live At The Rainbow.

Curved Air have just begun their first album with new members Kirby Gregory and Eddie Jobson. The new material is described as being 'a departure from their previous albums' and should be out by mid-March on Warner Brothers.

Also mixing tapes at Advision have been producer Eddie Offord and Yes. The recordings are of concerts from the band's last three American tours plus the aforementioned Rainbow gigs. The result is to be a double album to be released at the end of March. This will, in fact, be the last chance for

the public to hear live renderings of material from *Close To The Edge* and *Fragile*, etc., because Yes propose to continue with completely new material which they are at present working on and which will form the basis of the album to follow the live recordings.

The Who have been working 'spasmodically' on material which will go towards their next album. The engineer has been Martin Rushent.

Roxy Music are recording their second album, about which no details are yet known except that it will consist of new songs by Brian Ferry, including Bogus Man Part 2.

Also seen around Advision – Rosetta Hightower, Jonathan King, Darrion Spirit and Gentle Giant.

TRIDENT GET BADFINGER

Badfinger have been using Trident to mix their new album as have the American band Bread and Butter. Mike Michelle produced the latter sessions. Roger Cooke has been in to produce Helen Chapelle.

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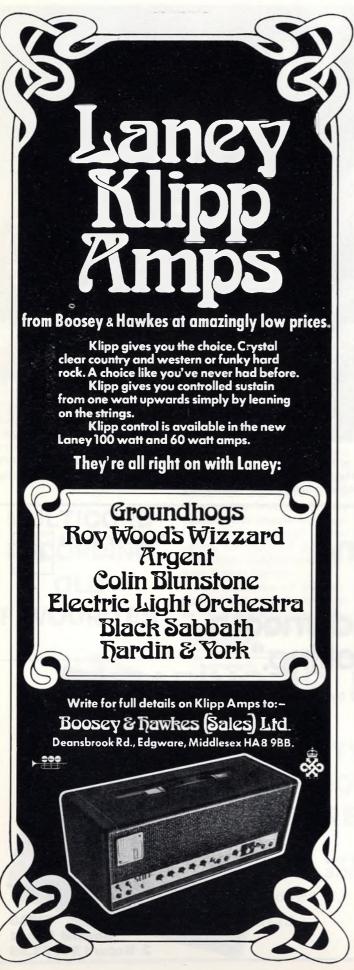
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Berkshire Industrial Park, Bethel, Connecticut 06801, U.S.A. Telephone (203) 744 6230 Telex 969638 The sight of Dick Heckstall-Smith on stage, playing saxophones and looking like a benevolent eagle about to swoop, has been sorely missed since the demise of Colosseum in November 1971. Luckily, he's back once more on the road this time leading his own band aptly called The Dick Heckstall-Smith Band.

Why hadn't he formed his own band before now? 'Basically there are two reasons why this hasn't happened,' he explained. 'Firstly, I was too lazy. Secondly, it's a rationalisation of that, which is all perfectly true. For me it's a failed enterprise to try to run a band without producing the music for the band yourself. To my mind trying to run a band playing other people's music won't work.'

The reason he hasn't got a band together before is he wasn't interested in writing until now. 'I became interested in writing to an extent when I was with Colosseum. None of the later members of Colosseum were natural writers. There are some people who are natural writers and have been writing since they were kids but none of us in Colosseum were like that. We were all "blowers". The main thing was to get on stage and kick the audience, musically, in the shins or scratch them between the shoulder blades. The strength of Colosseum was the fact we were all blowers and there were no passengers. The weakness was the other side of the coin - the fact that none of us were natural writers. We all knew we would have to write and I for one didn't know what I was going to write.

Apart from wanting to write material for his band, he said there was another reason for forming his own group. I definitely wanted to develop my own way of playing more. The two things are very different. For me, there's a monstrous dichotomy between what I write and what I play. Playingwise I'm a "down-homer" — I play blues and rockers best. But when it comes to writing,

HECKSTALL-SMITH: NOW A BANDLEADER

I can't write those sort of numbers, although I plan to learn. The things I write are musically unlike anything I've come across before and is very difficult to describe.'

Throughout his life Heck-stall-Smith has been interested in music. One of the first people to turn him on was soprano saxist Sidney Bechet. Another major influence on him was tenor saxist Wardell Gray. Although he began playing soprano sax when aged 15 he also began playing the tenor while at Cambridge University when

he led the University Jazz Band. For five years, until 1962, he was deeply immersed in jazz.

'In my jazz days it wasn't the numbers that bothered me,' he said. 'I got pissed off with the overly cynical and half-hearted approach of the British jazz scene. I think just about everyone else on it felt the same. The result was everyone was snapping at each other's heels so I got out of it. Possibly I don't think I really fitted in. In those days somebody said to me that I was a Rock 'n' Roll

player. To me it was a great compliment but it wasn't meant as such – it was meant as an insult.

'Another thing was so many of the jazz players suffered from an inferiority syndrome. I had the feeling that whatever other musicians were doing, they were copying someone else. Nobody had any higher aim than to be as good as an American.'

In 1962 Heckstall-Smith joined Alexis Korner and found himself in the band which included Graham Bond, Jack Bruce and Ginger Baker. Then he joined the Graham Bond Organisation. The Organisation, I think, was a unique phenomenon in that it was on the progressive rock scene before the progressive rock scene even existed.

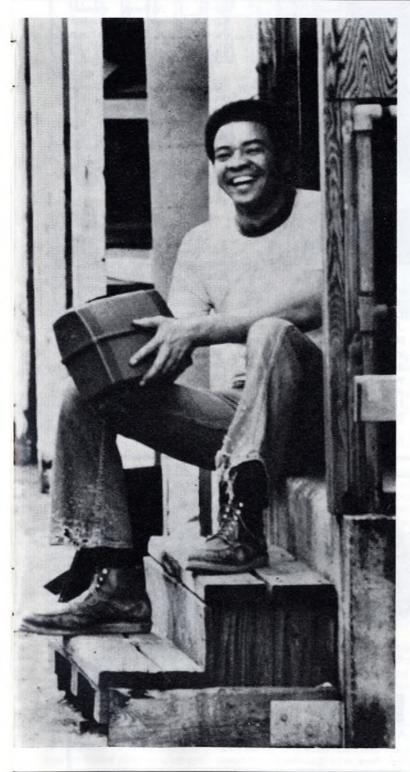
'After that, I went with John Mayall. It was on the Blues scene but a completely different one. It was much more straight-downhome blues and exactly what I wanted at the time. After a year of that I came into Colosseum which again was another group, to an extent, ahead of its time although it was successful commercially whereas the Graham Bond group wasn't.'

With Heckstall-Smith's band is his old friend and colleague from the first year of Colosseum, James Litherland on vocals and guitar. Litherland was leading a band of his own called Million and brought the drummer, John Dentith and bass guitarist/vocalist, Bill Smith, with him. Rounding off the outfit is Dave Rose on keyboards. Originally, Rose played electric piano with the band but has now added organ and is also experimenting with a mini-Moog synthesiser.

The band played a two-month tour of America but returned in January for gigs at colleges in Britain and concerts in Europe. In February, they do a national tour with Uriah Heep in Britain. Try to see them as their music is 'alive' and exciting and unlike what you hear on Radio 1, it makes you really listen to what's going on.



OFF BEGIN AT SE FOR BOLL WITHER



It's nothing new for a major, black American artist to wait till his thirties before achieving true recognition. Many of the most famous names in blues and soul went through many years of dues' paying before coming to international fame.

With Bill Withers, though, it's a different story. True, he was 32 years old before Ain't No Sunshine earned him a gold record and recognition as one of the most important newly-emergent soul writers and performers but in Withers' case fame had come quickly.

The modest, soft-spoken soul giant (in both senses of that description) is that rare thing: an adult prodigy. He was, in fact, 30 years old before he ever considered playing music even in an amateur way, let alone as a career.

'I didn't develop an interest until after I came out of the navy and was working in the aircraft industry — installing lavatories in Boeing airliners,' he told Beat Instrumental.

'I started writing for fun really, then decided that perhaps I had something.'

STAMMER

Born in the poverty-stricken West Virginian hick-town of Slab Fork, Withers had gone through an, at times, traumatic youth. What made him as a man was signing up with the US Navy: 'It doesn't work for everyone but being in the services pulled me together. I was very shy — it's funny that now I have women chasing me where once upon a time they wouldn't have looked twice. But that's show business!

'Besides that, I had a speech impediment, I just couldn't help stammering. Navy doctors cured me of that and I was 28 by then.

'But, besides curing me, the navy had taken me round the world and given me the experiences that I eventually felt compelled to put into songs.

'A lot of the pain had been eliminated from me by then so I was able to bring a certain maturity into my writing from the very start.'

Withers confesses that the hardest thing in the world for him to do is just to stop and write: 'I need to put all my concentration into one period of time and then it just flows out – I never take more than 20 minutes. In fact Ain't No Sunshine was written in less

OLD LADY

than five minutes."

Most of Withers' songs come from his own experiences or those of the people around him: 'The first song I ever wrote was Harlem and that came from having visited the place, though I didn't actually write it till six years later — I'd only been there a week.'

His favourite composition is *Grandma's Hands*.

'It still means a lot to me, I really loved that old lady, she was so groovy. She's been dead 20 years now but I still think about her.'

That makes it sound very personal yet, as it happens, all Withers' songs have the innate ability to communicate with everyone and, moreover, to sum up their own experience.

That's why Ain't No Sunshine has been recorded by more than 50 other artists and why Lean On Me topped the two-and-a-half-million sales' mark in the United States alone.

'Johnny Mathis has recorded a version of that one, so has Shirley Scott, the jazz organist,' said Bill.

All but one of Withers'



songs have been written entirely by himself. The exception is the graphically titled Who Is He And What Is He To You, the lyrics for which were sent to him by Fort Knox's disc-jockey, Stan Mc-Kenney.

Actually, though, the urge to sing came before the urge to write: 'But I found that the songs I got from other people were wrong for me so I soon

got into writing."

Withers foot-slogged it round the Los Angeles' record companies till he finally stirred some interest from Sussex Records who called in Booker T. Jones to handle the production of the debut album Just As I Am from which Ain't No Sunshine

That Sussex had real faith in him was evidenced by the appearance of such master musicians as Steve Stills, Donald 'Duck' Dunn and Al Jackson on the album even though Withers, at that time, was still working full-time on aircraft. The sleeve picture, which showed him in denims and with a lunchbox, had to be taken in his meal

Now he is one of the highest paid black American performers and rated with Isaac Hayes and Curtis Mayfield as an innovator of newwave soul though in his case the emphasis is on hypnotic rhythms and chunky beats rather than the symphonic orchestrations of Hayes or the soft, hypnotic polyrhythms of Mayfield.

Helping drive that beat along is Withers' regular band, comprised of what used to be the rhythm section of the much vaunted Watts 103rd Street Rhythm Band.

On stage Withers sits on a stall, his legs swaying to the music, his own rhythm guitar driving the band along and the lyrics really telling the story, covering such topics as broken marriages, alcoholism, suicide, ghetto living, but also happiness and joy in fact every aspect of love and despair.

REAL PEOPLE

'As far as I can I like to make every song relate to the experience of real people, to what life is really all about rather than anything mystical or steeped in fantasy.

That, I believe, is the reason why my audiences seem to be composed of a real cross-section – young people, old people, black people, white people.

'I love college gigs and concerts because then people sit down and listen to the lyrics and to me words are everything.

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.HOHNER make them the best sounding, easiest playing harmonica you can own.



Tony Kay is a man well qualified to talk about success. He's already invested part of his life in the success of Yes and now he's starting again with Badger. 'We just grew apart really,' says Kay of his departure from Yes just before they hit the big time. 'There were musical reasons and personal reasons for leaving. I became less and less involved in what they were doing and how they were doing it.'

Surprisingly enough Kay has had no regrets about his decision to quit despite the fact that Yes have gone on to achieve the sort of success that every group member must dream of. 'At the time I left, Yes was a very safe band to be in and obviously leaving put me in a position that made me very unsure of my future. The only reasons I'd ever wish to be back with them would be purely financial - especially when you see the other guys buying Rolls-Royces!'

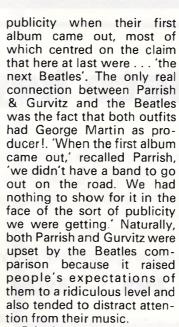
In Kay's opinion it's almost essential for a band to be successful these days — just to keep alive. 'Definitely a band can't survive without success,' he says. 'It comes down to a financial thing anyway. With the cost of keeping a band on the road these days it's not a viable proposition without a degree of success. To put a band together these days you've got

to know whether it has the necessary potential to survive. Most times success is just a matter of keeping going.

With Badger it's second time around for Kay and he has the advantage of having learned some of the things to avoid in order to gain an early success. 'You learn the pitfalls... you learn what is the best way to handle a band. In the beginning you let the machine control you completely and often they don't know what's good for you.'

Each of the four members of Badger has, in his own way, touched the fringe of success only to be pushed away again. Bass player Dave Foster came down to London with Jon Anderson just before the formation of Yes. They'd played together in a Manchester-based band, the Warriors. 'While Jon was forming Yes we began writing songs together,' recalls Foster. It was this combination that produced some of the early material recorded by Yes. Songs such as Time And A Word and Sweet Dreams. This, of course, was the beginning of his association with Tony Kay which finally came together as a working partnership this year.

Lead guitarist, Brian Parrish, is half of the recording team Parrish & Gurvitz. It may be remembered that they were launched with a blaze of

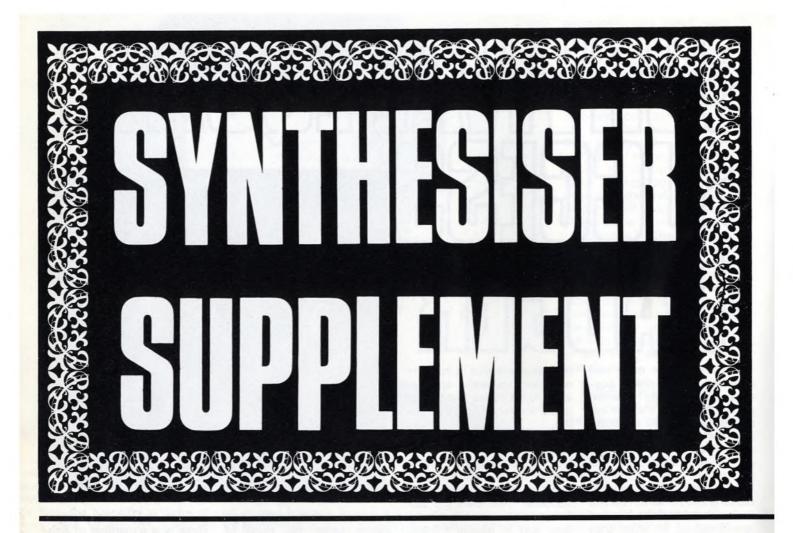


Brian's entrance into Badger was through drummer Roy Dyke. 'Dave Foster called me up one day and said he was forming a band with Tony and that they needed a drummer,' said Dyke. 'I began working with them and then we had the problem of looking for a guitarist so I phoned Brian up.'

Prior to joining Badger, Dyke was a member of Ashton Gardner & Dyke. Although this band gained considerable success it just was not enough to reward them with the necessary finances. Basically, it was for financial reasons that the band broke up,' explained Dyke. 'It was a seven-piece band and to keep it on the road was pretty expensive as you can imagine. Eventually, we were not even making enough to cover our expenses. Keeping a band going on the road is so expensive - we had to clear £750 a week just for wages. If we had a week without gigs we had nothing.

Parrish feels that it's getting harder and harder for 'the small man' to survive in today's world — and rock bands come under that category. 'The small bands are just getting squeezed out,' he said, and went on to say how he felt the whole rock scene is coming in for a drastic streamlining. For Badger, it seems, it's just got to be success!





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A keyboard enthusiast's dream — an entire showroom filled with keyboard instruments of all descriptions in London's Denmark Street. Here at Macari's, electronic keyboards, organs, electronic pianos and accordions can be seen and compared, side by side, in relaxing surroundings.

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The synthesiser consists generally of a number of modules which are separate, replaceable units. These are usually built with solid state circuitry on printed circuit boards and can be removed easily for overhaul or repair.

Depending on the complexity of the synthesiser, large numbers of these modules can be used, and the variety can offer the composer the same facility as a classical studio.

TRUE SENSE

The synthesiser is an integrated system, and each module performs a single function in the generating, modifying and shaping of the resultant musical tone or sound. The sounds thus produced are synthesised in the true sense, being whole entities assembled from their parts. Only a small percentage of these sounds suggest or simulate traditional musical instruments.

The audio signal originates in either the oscillators (which produce pitched tones) or the random signal generator, which produces pitchless sound (white and pink noise).

The oscillator can produce periodic sine, triangular, rectangular (pulse) and sawtooth waveforms. The frequencies of these wave forms can sometimes be controlled manually, although the full range usually depends on the control voltage supplied. The audio signal may be shaped in the filters (which emphasise some groups of harmonics or overtones, while suppressing others), the amplifiers (which vary the loudness of a sound), mixers (which combine two or more sounds), reverberation units (echo), and control devices (keyboard and envelope generator).

Control signals are produced by a wide variety of methods, such as the oscillators, producing periodic, or regularly repeating, contours. The envelope generator, trig-

gered from the keyboard, produces a voltage which changes the filter setting according to the desired attack and decay (to achieve a plucked string sound, for instance, the attack would have to be very fast and the decay very slow).

Random generators give rise to random contours, and manual control on keyboard and ribbon controller enables the musician to generate contours in response to the movement of his hands. Sequential controllers produce patterned control signals according to the settings of a bank of panel controls. This enables the selection of a preprogrammed sequence of musical events and the repetition of the sequence if desired.

A feature called voltage control enables the musician to impart any of the above mentioned control signal contours to any signal originating in an oscillator or being shaped by a filter or an amplifier. Signals capable of being shaped by voltage control include externallygenerated sound such as microphones and other recordings, as well as those generated within the synthesiser.

BEAUTY

The beauty of the synthesiser is that once the operator has become acquainted with the controls, he can operate it regardless of the amount of knowledge he technical possesses. In fact, on some smaller models now available, the routing patchboard (it looks like a telephone jack board and is complete with standard telephone jacks), which routes the audio, control and timing signals between modules, has been simplified into slider controls.

For the musician who wishes to venture into this field of music there has always been a problem, that of finding somewhere that offers a selection of synthesisers.

ELP man, Keith Emerson, using the Moog synthesiser live.

The synthesiser manual is on top of the organ and the sequencer on the Moog enables them to be played at the same time.



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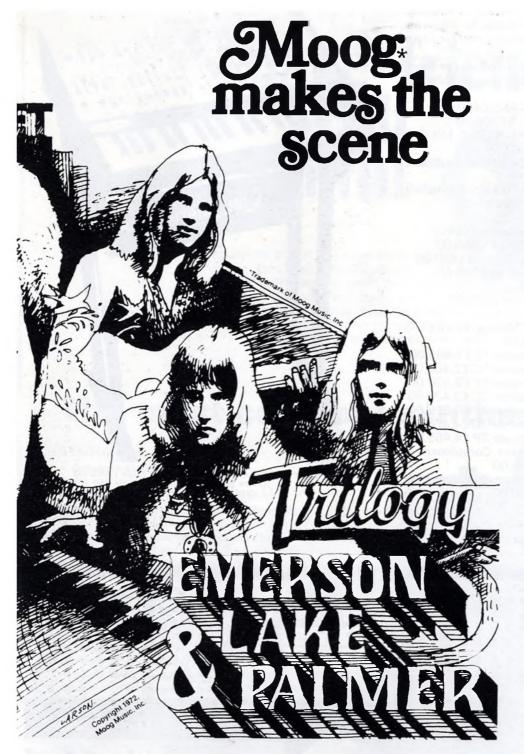
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The MiniMoog

This is the first synthesizer to bring studio quality to live performances. Lightweight and compact, it contains all basic synthesizer functions and will accept a full range of standard and custom accessories. Synthesizer functions are interconnected by quiet, logically-located controls for rapid patchcordless programming. Priced at £705.

The Satellite

Specially designed for the amateur musician, the Satellite provides the means of exploring synthesizer sounds without any need for knowledge of synthesizer programming.

The Satellite is preprogrammed with 20 different sounds ranging from instrumental to 'lunar' type sounds.

At the unbelievably low price of £365 it is the ideal solo instrument.

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TELEX 886137

Macari's Keyboard Centre in Denmark Street now offers a range of the synthesiser manufacturers, Moog, ARP and EMS, that the buyer can see, try out, and choose between. Since Macari's is the only shop in the country to offer this service, the response has understandably been huge.

Some of the new models that can be seen here are the ARP Odyssey, the Mini Moog, and the EMS Synthi-AKS – built in its own suit-

As well as synthesisers, Macari's Keyboard Centre also stocks a wide selection of organs. Another instrument stocked is the Davolisint, which has many of the functions of the synthesiser, having oscillators and variable slide control functions and markets for a very reasonable price.

Because of the demand in the synthesiser market, Macari plans to have a selection available, with headphones, for the musician to experiment with in the shop before choosing. With the monumental popularity that these instruments are enjoying at present, it is only remarkable that no one else has had the foresight to provide this much needed service.

Apparently sales are going so well that it's now difficult meeting the demand.

'We can't get enough of them,' said Larry Macari. 'As soon as one comes in it's sold.'

Synthesisers sell not only to groups and recording studios, but also schools and universities, where in conjunction with an oscilloscope they give visual and audio lessons on the construction and very nature of sound.

Macari is now dealing with inquiries from all over Europe, and is looking for more companies to move into the field of synthesiser construction both here and on the Continent.

'I can see a day when there will be a do-it-yourself synthesiser kit,' he said. 'I would be quite prepared to stock all the components and circuit diagrams.'

Another idea that Macari is now implementing is a

school of teaching for synthesiser, and he is looking round for someone who can teach young musicians coming into the field.

The prices of synthesisers now available are as follows:

EMS

Synthi-AKS £420.00 Synthi-A £300.00 Synthi-ECS3 Mk. II £350.00 DK1 mechanical keyboard £140.00 Synthi-100 approximately £6,500.00

ARP

ARP Odyssey £690.00 ARP 2600 £1,380.00 ARP Pro Soloist £690.00 ARP Soloist £595.00

Davoli

Davolisint £230.00

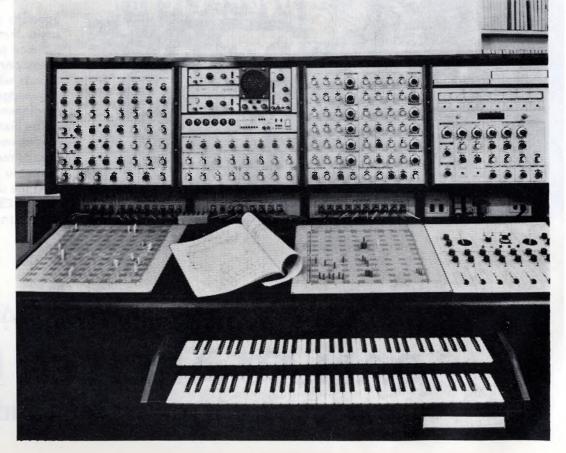
£1,980.00

Moog

Mini Moog Model D f705.00 Synthesiser 10 f1,668.00 Synthesiser 1C f2,400.00 Synthesiser 1P f2,400.00 Synthesiser 2C f3,420.00 Synthesiser 2P f3,225.00 Synthesiser 3C f4,455.00 Synthesiser 3P f4,455.00 Sequencer Compliment A f1,158.00 Sequencer Compliment B



The new ARP Odyssey featuring slide controls The EMS synthi-100, the top of the range



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And Synthi is just one of a whole family of EMS superstar synthesizers. So smart and compact – you'll feel proud to

take one on any date. Such an infinite variety of the usual effects, plus many more, and so easy to set up.

Synthi is so easy to get along with.

The most compact synthesizer

SYNTHI-AKS

A complete studio in a suitcase! There can be little doubt that the advent of the SYNTHI-AKS represents a milestone in synthesizer technology. Recent developments in monolithic semi-conductor devices have enabled us to compress the wonders of digital sequencing into the lid of a briefcase! Accurate, repeatable sequences of up to 256 notes, with dynamic output, transposition, speed control, optional random note selection, all at a price within the reach of semi-professional users.

EMS pin matrix patching has always been a winner for ease of operation, but even this we have improved on. A Presto Patch enables a complete patch, equivalent to any number of pins, to be made in an instant. On stage, groups can create their own complex sound effects and patterns, or transform live instruments and voices by using the microphone inputs. In studios, using the AKS with mixers and tape recorders, composers may realise their electronic music in permanent form.

EMS

Electronic Music Studios London Limited, 49 Deodar Road, London SW15 2NU Telephone 01-874 0042/2363

Please send for full specification and details of the complete range of EMS synthesizers.

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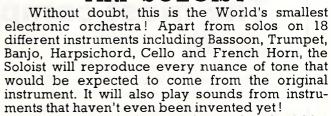


ARP INSTRUMENTS INC. of America are the World's leading makers of electronic music synthesizers and in a few short years have provided the technical expertise and inspired product design that will keep them as number one manu-

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The ARP Soloist is portable, can be played by itself using external speakers or if connected to an electronic organ will allow both the Soloist melody and accompaniment to come from the organ speakers. Turning your instrument into a three manual keyboard. It's a real one-man band!



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But the fantastic versatility of the ARP 2600 doesn't stop there – any sound can be reproduced with the infinite range this instrument has, from the human voice to an aircraft's scream at takeoff, from thunder to birdsong.

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The ARP ODYSSEY is another technological marvel, hailed in the music world as a 'Major Breakthrough'. This is the first time a Synthesizer has had a *Polyphonic* Key-board, foot-controls, phase-synchronised oscillators and more besides. The ideal synthesizers for all types of musicians, from Rock bands to Jazz combos, from Universities to Concert orchestras, the Odyssey is the ultimate in portable inventiveness. It will produce anything from thunder to a gong, fuzz guitar and feedback distortion.

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Introduced 2 years ago the ARP 2500 is still years ahead of its time. Completely modular, it can be added to at will, and the MULTI-VOICE keyboards stacked as high as the musician wishes. An electronic marvel!

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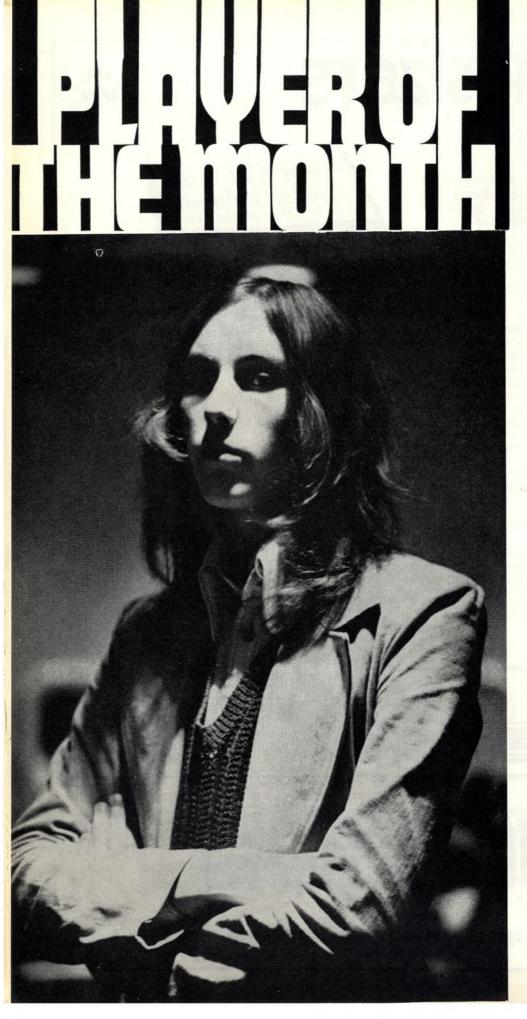






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hear, and try a complete range of Synthesizers!



EDDIE JOBSON

Every young musician, at one time or another, dreams of playing their music with a top-line professional band.

But very few realise that kind of ambition. Few have the talent and ability; fewer still have the confidence and sense of purpose necessary to make the step up from the anonymity of the club circuits straight into the limelight of public recognition.

But that's just what Eddie Jobson has done. He left school only 18 months ago to join a Newcastle-based band by the name of Fat Grapple. Now, at the age of 17, he's stepped straight into the ranks of Curved Air to fill the gap left by the departure of violinist Daryl Way.

Many a better-known musician would baulk at the responsibility. But Jobson accepts the problems without a trace of undue concern: 'It really doesn't worry me at all,' he says.

'You can't, of course, get away from the fact that I'm very much like Daryl. After all, he was a classically-trained violinist playing in a rock band, and so am I.'

He first met Curved Air when Grapple supported them at Newcastle and, later in the week, at Redcar Jazz Club. 'By the time the Redcar gig came around,' he explains, 'Someone had told Sonja Kristina that I could play Vivaldi. We were talking in Curved Air's dressing room and Sonja mentioned it to Daryl. He said "O.K. – play me Vivaldi". So I did.

'A little while later we were playing a gig at Newcastle's Mayfair Club when I had a 'phone call from Sonja. She told me that Daryl and Francis were leaving – this was about two months before the split was announced – and asked me if I was interested in joining. Curved Air came down to the Roundhouse that weekend, where Grapple was playing. We talked about it a bit more, and I agreed to join.'

That was several months ago. Monkman left almost immediately, to be replaced by 19-year-old guitarist Kirby, but Way stayed while Jobson rehearsed with the band and played his way into Curved Air's music. He made his stage debut with the band on a tour of Italy, just before Christmas, and he's currently working with them in Advision Studios on their forthcoming fourth album.

Jobson sees the violin only as his second instrument: 'Istarted piano when I was seven,' he explains. 'So I've played keyboards for 10 years, and violin for only nine. I've developed both together, but because there are so few decent violinists around I've always been thought of more as a violinist.'

On stage he plays violin, synthesiser and electric piano. 'I've got two Barcus-Berry violins with bridge pick-ups, a VCS-3 synthesiser and a small electric piano. They go into an Ampeg SST amplifier with reverb and tremelo effects actually in the amplifier, and I use a Big Muff fuzz box.

'I'm hoping to get a Hammond C3 organ and a different piano in the near future. We'll be keeping the VCS-3 and Synthi-AKS synthesisers, though.'

BI's SPRING **GUITAR REVIEW**

Since the guitar first began its climb to fame in the 50s there have been many changes in design, quality and production.

The musician now, instead of having two or three models to choose from, can be confronted by 20 different guitars from one manufacturer alone. Many guitarists tend to follow convention because the product is reliable, rather than plough through vast catalogues trying to find something better.

Nevertheless, the small custom manufacturer is now to the fore, as standards rise and more musicians seek their own sound.

At the other end of the scale, production techniques have enabled high standard equipment to be made available at surprisingly low prices - the Japanese in particular have been innovators in this

The guitarist of today has offered to him the best selection he's ever had and new ideas are being tried and tested all the time.

This review attempts to indicate the best of the bunch. while leaving it to the individual to choose.

D. H. Baldwin Co., Metrostore, London Road, West Thurrock, Essex

Baldwin distribute the famous Gretsch range of guitars, which is particularly noted for semi-acoustics. The Gretsch White Falcon is the guitar used by Chet Atkins.

Full details of the ranges can be supplied by the distributors.

Gretsch Hollowbody Electrics

Super Chet £467.00 De-Luxe Chet £411.00 Country Gentleman £382.00 Nashville £328.00 Tennessean £262.00 White Falcon £537.00 White Falcon Stereo £607.00 Viking £400.00 Country Club £276.00 Streamliner £218.00 Double Anniversary £190.00 Roc Jet £218.00 Bass £218.00

Gretsch also do a range of acoustic guitars, the Sho Bud pedal steel range (£256-£775) and the Dorado range

of classical quitars (£34-£319).

John Birch Guitars Ltd., 106 New Road, Rubery, Nr. Birmingham

John Birch make fine handmade guitars, which are so well built they are virtually indestructible. The new pickups, specially designed for these guitars, are claimed by many to be three to four times more sensitive and powerful than competitors, having double poles and two rows of balance screws.

These guitars are constructed entirely from maple, with a steel laminated neck. All models can be made entirely to customer specification. The SCDL lead guitar is £165, the SCDB bass £165, the SCSL £185, and the twin neck with case £295. All guitars are twin pick-up, stereo wired.

Boosey & Hawkes (Sales) Ltd., Deansbrook Road, Edgware, Middx.

Boosev & Hawkes market the Harmony, Di Giorgio and Angelica ranges of guitars which cover the demands of players in all fields of music, and include jumbos, classical guitars, 12 strings and elec-

There are 16 instruments in the Angelica range which are priced from £10.15 to £108. New models in the range include the Jumbo 2847 12 string, available in a variety of finishes.

Harmony guitars cost from £52.20 to £90 and include the new professional Jumbo De-Luxe.

The range of Di Giorgio guitars consists of six classic guitars ranging in price from £27.75 to £74.

Cleartone Musical Instruments Ltd., 27 Legge Lane, Birmingham B13LD

Cleartone, better known through their 'Park' trade mark, market a number of guitars within the reach of the musician who wants a good-quality guitar without going to the top end of the present-day price range.

Cleartone are one of the few makers who market a solid body electric designed especially for the beginner the Miami FT 1 and FT 2. Tantarra and Melody are good quality folk and classical guitars.

Tantarra

3005 Tantarra 4195 £15.68 3006 Tantarra 4197 £25.21 3007 Tantarra 2010 £23.64 3045 Tantarra 1307 £18.30

3046 Tantarra 1324 £20.42 3047 Tantarra 1325

£22.48 3057 Tantarra S116N

£9.43

f2547

Melody

3008 Melody 1200 £37.67 3008E Melody 1250

f45 82 3009 Melody 500 £31.25 3009E Melody 525 £39.18 3048 Melody 325 £13.91

3010 Miami FT 1 £20.22 3011 Miami FT 2 £24.61 3049 Miami FT 1 bass

Klira

3071 Westbury jumbo £60.94 3072 310 elec. £69.22 3073 360 elec. bass

£71.81 3074 Blue Hill jumbo £49.62

3075 Blue Hill 12-string iumbo £53.00 3076 SM8 solid £86.66 3077 SM9 solid £96.92

Guyatone Steel Guitars 3067 Guyatone HG91 £19.62

3068 Guyatone HG306 £41 10

3069 Guyatone HG188C £73.31

3070 Halcyon £6.76

Dallas Arbiter Ltd., 10/18 Clifton Street, London EC2B2JD

Dallas Arbiter are one of the biggest companies in the musical equipment field. Their catalogue, which is far too comprehensive to list fully, includes the famous Fender range as well as Framus, Giannini and Jedson. There are also a number of guitars aimed at the younger musician, and Dallas Arbiter will be glad to help with inquiries.



Rickenbacker 480 2 pick-up Solid Electric Guitar

GUITAR REVIEW

Havman 1010 Solid - 3 Pick-Up £159.19 2020 Semi-Acoustic - 2 Pick-Up £187.94 Framus 5/60E Cello Electric £97.28 5/113 Atlantic Semi-Acoustic £95.26 5/65E Cello Electric £168.22 5/195 Folk £40.54 5/194 Jumbo £36.48 5/197 Jumbo de luxe £81.97 5/196E Jumbo Electric £56.75 5/196 Jumbo £44.59 5/140 Semi-acoustic Bass £77.02 5/296 12 string £77.02 5/297 12 String de luxe £101.34 J/96 Jumbo £32.43 J/97 Jumbo £36.48 J/297 12 String £48.64 Fender

Stratocaster W/Trem. £255.37 Stratocaster No Trem. £220.92 Telecaster Custom £208.76 Telecaster Standard £182.41 Esquire Guitar £152.01 Esquire Custom £178.35 Jazz Bass £239.16 Precision Bass £200.65 Telecaster Bass £212.81 Bass VI £273.61 Bass V £271.58 800 10-String Pedal Steel £638.43 2000 10-String Pedal Steel £1,086.34 400 Pedal Steel £468.18 Shenandoah 12-String Acoustic £247.26 Villager 12-String £158.09 Malibu £131.74 Newporter £99.31 Palomino £166.19 Mustang Bass £178.35 Semi-acoustic Telecaster £271.58 Fretless Bass £222.94 Giannini SN20 Classic £18.43 GN60 Classic £24.87 GN70 Classic £29.48 GN90 Classic £36.85 GN100 Classic £46.06

CRA6N Craviola £46.06
CRA12S 12-String £58.96
GS570 Jumbo £53.43
GS460 Jumbo Red £44.22
Jedson
4455 One Pick-Up Solid
£16.24
4456 Two Pick-Up Solid
with Tremelo £19.51
4457 Two Pick-Up Solid
Bass Guitar £22.49
4458 Two Pick-Up Semiacoustic £24.32
4454 Scimitar Bass £38.55
4459 Hawaiian £46.17

M. Hohner Ltd., 39/45 Coldharbour Lane, London SE5 9NR

Hohner are now distributing two very good ranges of new guitars, the Zen-On range and the Moridaira range, both of which are reasonably priced and equally suitable for the beginner or the professional. They are well made and good value for money. Hohner guitar ranges include:

Zen-On W160 Jumbo £49.15 W300 Jumbo £55.35 W200 12-String Jumbo £52.25



The Shaftesbury 3400 Solid Electric



Jaguar £324.28

Jazzmaster £297.93

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MEDIUM... No. P750

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RED PACK £1.39 inc P.T.





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GUITAR REVIEW

Moridaira 841 Classic £19.65 842 Classic £23.60 843 Classic £25.85 844 Classic £29.95 845 Classic £33.75 846 Classic £42.85 847 Jumbo £37.35 848 Jumbo £47.00 849 21-String Jumbo £42.40 850 Western £70.20 Hohner also stock the Musima and Kizo Susuki ranges: Musima 1612N Nylon Strings £11.50 1612S Steel Strings £11.50 1600 Acoustic £13.50 1627 Acoustic £18.75 1634 Acoustic £24.50 Kizo Susuki 50 Nylon Strings £13.50 70 Classical £18.50 10 Classical £25.85 80 Classical £27.75

John Hornby Skewes & Co Ltd., Salem House, Garforth, Leeds LS251PX

F10 Folk £25.85

Hornby Skewes import a fine range of Japanese guitars in all styles catering for the beginner, the student and the professional player. The Terada, Kasuga and Zenta ranges are well known, and give very good value for money.

As these ranges constitute some 45 guitars, a sample list is given below, and further details can be obtained from the importers.

Terada

FW.504 Western £49.50 FW.502 Western £39.15 W.513 12-String Western £47.85

FL.202 Folk £25.25 C.102 Acoustic £17.55 S.616N Classic £15.95 C.103N Classic £17.40 G.705 Classic £26.25 G.706 Classic £29.05 G.720 Classic £64.35

Kasuga

G.85 Classic £29.61 G.100 Classic £32.95 G.130 Classic £37.30 G.160 Classic £45.10 G.250 Classic £61.60 FG.250 Flamenco £61.60 F.10 Folk £31.20 W.13 Western £36.25 F.15 Folk £38.25

T.15 12-String Western £40.15

W.17 Western £44.25 T.20 12-String Western £51.15 F.200 Folk £53.10

W.250 Western £60.50 T.300 12-String Western £65.95

Zenta P1 Elec. 1 p.u. £16.95 FT1 Elec. 1 p.u. £19.95 FT2T Elec. 2 p.u. £25.50 FT20B Bass £37.50 TF200 Elec. 2 p.u. £39.95 SG200 Elec. 2 p.u. £47.00 SG200B Bass £49.50

Jenning Electronic Industries Ltd., 117/119 Dartford Road, Dartford, Kent

Jennings have designed a series of solid guitars with revolutionary body design and built-in electronic effects, such as fuzz, presence, repeat sound and rifle sound. They are available to order and are built to specification. Further details are available from the manufacturers.

Ivor Mairants Musicentre, 56 Rathbone Place, London W.1

Mairants probably have the largest selection of classical guitars in the world. They cater for every classical player from the novice to the professional and all instruments are specially selected.

Jose Ramirez

Concert hand made £395.00

Flamenco hand made £250.00

Felix Manzanero Concert hand made £335.00

Flamenco hand made £235.00

Toshihiko Nakede Classic hand made

£525.00

Marcelino Lopez Hand made £250.00 R.E. Spain

Hand made £230.00

Mairants have begun importing Spanish-made guitars ranging in price from £13 to £75, and the variety is truly remarkable. A large number of steel-strung acoustics are also stocked, particularly the famous Martin range that goes from £157.50 to £427.50.

Orange, 3 and 4 New Compton Street, London, W.C.2

Because of great demand, Orange are now building a guitar aimed at the discerning professional. It has the famous humbucking pick-ups, bar tail piece and tunomatic bridge, and is built from solid natural mahognay with a pearl inlaid ebony finger board. Details will be pub-



The prototype of the new Orange Guitar

lished as soon as they are available.

B. L. Page & Son Ltd., 10/18 Wood Street, Doncaster, Yorks.

B. L. Page distribute the wellknown professional range of Micro-Fret guitars from America. These guitars are available in a variety of colours and feature the 'speedline' neck, and Teflon bearings on the truss rod for glide adjustment. All the basses are available fretless on order, at no extra cost.



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GUITAR REVIEW

such names as Levin, Hoyer, Hagstrom and the new lower priced Epiphone range, which give good value for money.

Kiso-Suzuki 9500 Classic £19.95 9501 Classic £20.70 9502 Classic £22.65 9503 Classic £26.00 9584 Hand-made Classic £66.50 9651 Jumbo £27.50

9551 Jumbo £27.50 9582 Folk £28.75 9507 Jumbo £36.50 9653 12 String £37.50

Goliath Super £107.50 Goliath Sunburst £89.95 Goliath 12 String £79.95 Grand Concert Classic

£85.00 Grand Concert Classic £55.00

Arnold Hoyer
9309 Hand made Jumbo
£125.00
9310 Django Reinhardt
Model £199.00
9155 Jumbo £87.00
9176 12 String £99.00

Epiphone
FT 145E Jumbo £56.75
FT 150E Jumbo £66.50
FT 165E Jumbo 12 String
£73.25
EC 22 Classic £49.95

EA 250E Semi-acoustic £72.90

EA 260E Semi-acoustic Bass £78.50 ET 278 Elec. 2 p.u. £76.35 ET 285 Solid Bass £77.75 Eros

Black Semi-solid £55.80 Solid White £53.55 Popular Elec. £67.50 Popular Bass £67.50 Artist Bass £67.50 Jumbo Acoustic £31.50 Jumbo 12 String £38.35 Hagstrom

Elec. 2 p.u. £99.90 Bass £99.90 The Swede 6 String

£147.50 The Swede Bass £147.50 Jumbo £80.00 12 String £85.00

Henri Selmer & Co Ltd., Woolpack Lane, Braintree, Essex

Selmer's have long had a name for providing the professional musician with the highest quality of instrument, and their range is far too extensive to list fully. They market the complete Gibson range, and deal with their custom orders.

They also deal with the well known Yamaha and Hofner ranges which provide very good value for money. Where more than one model is available in the following list, the price given is for the lowest price finish.

Gibson – Electro-Acoustic Range

54214 Barney Kessel Regular £464.00 54215 Barney Kessel Custom £529.00 54218 Super 400 CES, Sunburst from £764.40 54222 Byrdland, Sunburst from £593.25 54050 Super 400C Single Cutaway Acoustic, Natural from £609.20 5421/05 ES-175D, Sunburst from £333.45 5427/16 ES-150 DC, Walnut from £298.70 5426/02 ES-345 TD, Cherry from £373.80 5428/16 ES-340 TD, Walnut from £332.70 5425/02 ES-335 TD, Cherry from £297.30 5419/02 ES-320 TD, Cherry from £199.00 5420/02 ES-330 TD, Cherry from £242.00 5422/02 ES-325 TD Cherry from £224.00

Electro-Acoustic Bass 5445/02 EB-2D, Cherry from £311.90

Jumbo Flat top Range 54036 J-100 Custom, Natural Top £307.20 5400/05 J-200 Artist, Sunburst from £400.40 5407 J-250R Super, Sunburst £459.00 5406 J-300 Artist, Natural Top £559.00 54011 Dove Custom, Cherry from £342.85 5408 Heritage Custom,

Natural Top/Rosewood Back £281.95 54014 Hummingbird Custom, Sunburst from £258.30 5403 Blue Ridge Custom,

Natural Top £234.10 5401/05 SJ De luxe, Sunburst from £211.00



The Guild F-212XL 12-string
Jumbo with wide body

54035 J-50 De luxe, Natural Top £198.45 5402 J-45 De luxe, Cherry Sunburst £190.00 5405 J-40, Natural Top £173.00 54037 J-55, Natural Top

£224.10 Jumbo Elec. Flat top Models 5435 Les Paul Jumbo,

Natural Top £336.00

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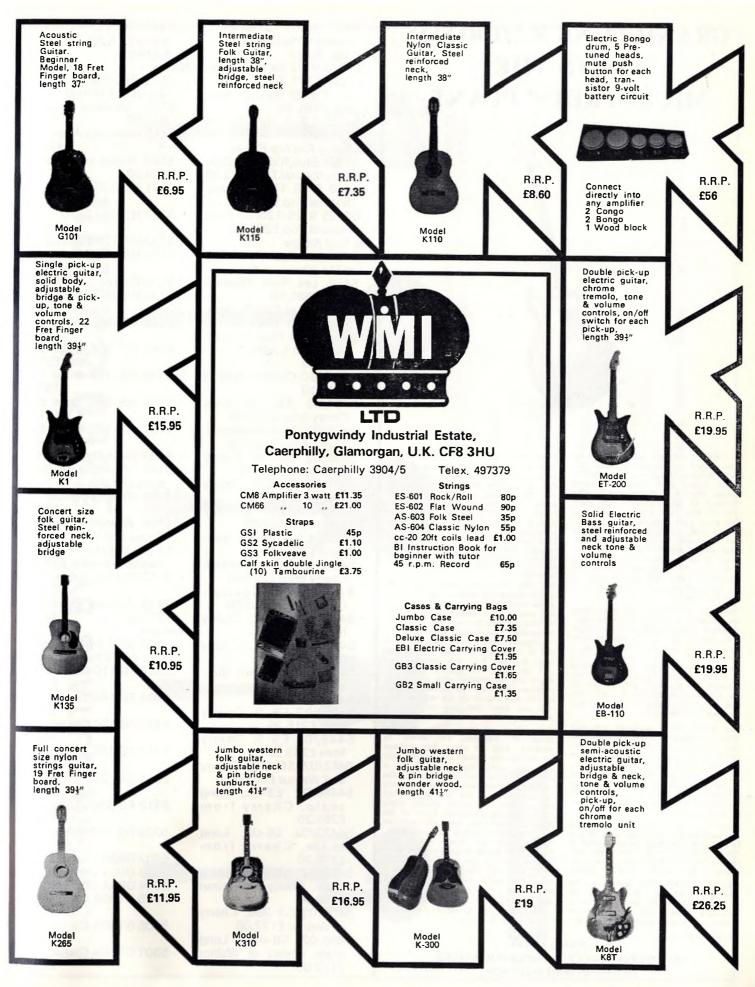


More and more musicians find the need for top-quality equipment to complement their skill. We at M.M. pride ourselves on our ability to provide this quality. Crystal clear sound and reliability can only come from well designed units, hand built from the best Computer grade components.

We now have Professional Fuzz, Vibrato, and Top Boost Units for immediate delivery.

Professional and Trade enquiries welcome.

M.M. ELECTRONICS, 25 Silver Street, Ottery St Mary, Devon, in association with ALPHA OMETRIC LTD., 20 Holmdale, Sidmouth, Devon. Telephone: Sidmouth 5151



GRAND FUNK RAILROAD VISITS THE MICROFRETS' PLANT



Microfrets are proud to have had some distinguished visitors recently. Carl Perkins, Marshall Grant and Lew DeWitt of the Johnny Cash Show, and Glenn Keener, Preston Buchanan and Tommy Williams of the Charlie Pride Show came by and were delighted with what they saw. Carl Perkins was especially pleased with the tone qualities of the new "Baritone", which delivers an unusual sound not heard on any other guitar of any make. It is a six-string guitar with 30" scale and is tuned an octave lower than the regular guitar. It has the most unusual sounds that have ever been heard.

Our many comments are that, where there are two guitars, one should be a baritone. It makes a nice background sound for a vocalist; it also permits the player to play his own accompaniment with a sound similar to an organ, flute or a slap-bass sound. It is a must for a recording studio. Buddy Merrill has featured this guitar on at least two of the Lawrence Welk shows within the past few weeks and it sounded, to say the least, most unusual.

The Grand Funk Railroad just had their new abum, 'Phoenix', released. As you might expect, Microfrets is also employed in the making of this fine and remarkable record. Mark Farner, lead guitarist, and Mel Schacher came to the plant recently and we have been working with them to develop the guitars and sound that they wish to use in their work.

Microfrets believe that SOUND HOLES will soon be a thing of the past. It is a fact that a finer tone is maintained if the body is left in a single piece, and this is the reason for our decision to eliminate the sound hole in the future.

Our only SOLID BODY guitars are the "Swinger" and the "Husky" and are so designated on the literature. Please take care to note that our guitars are sculptured on the inside of the body,

unless otherwise noted as SOLID BODY instruments. We are expecting a most favourable response to the changes in our guitars that will be coming along over the coming months. All will be actual improvements and not just changes for the sake of change. Our guitars are made entirely in our own plant and are not just an assembly job. Our fine finishes are also a first in the industry and is an item developed by us and now known as 'Micro-Flex' finishes and we believe it to be the finest in the industry.

We make our own pickups for all of our purposes and believe that we have a knowledge in the pickup field that will permit us to make any sound that we find desirable for our speciality items or guitars. You already know that our "sculptured sound" is an original FIRST and is a patented exclusive with Micro-Frets guitars. You are familiar now with the Micro-Nut and the Calibrato, which are so helpful with our tuning processes and make our guitar the most tunable and precise on the market. You have also noted that once the tuning is set, the guitar retains its tune.

Our guitars are now being seen on about 30 National TV shows in America. Also the sound hole pickups for the flat-top guitars are moving very fast and every flat-top player is a customer. They just don't believe the sound until they hear it. It also permits more freedom at the microphone and the guitarist can move around some while retaining the sound. Many of the flat-top players are using and enjoying the Sound-Hole pickup by MicroFrets. Among them are Sonny James, Kin Vassy, with Kenny Rogers and the First Edition, "Rollin' on the River", Mark Holly with the "Back Porch Majority" as well as many others too numerous to mention.

Amongst groups using MicroFrets guitars are The Grateful Dead and Grand Funk Railroad.

U.K. AGENTS:

B. L. PAGE & SON 10-18 WOOD STREET, DONCASTER, YORKS TELEPHONE: DONCASTER 69707

5423 J-160 E Custom, Natural Top £247.25 Flat top Range 54016 B-25 De luxe, Sunburst £171.90 54017 B-25 De luxe, Natural £181.95 54020 LG-0, Natural Top £113.70 12-String Flat top Range 54024 Blue Ridge 12 Custom, Natural Top £283.60 5440 B-45-12N De luxe, Natural Top £247.10 54025 B-25-12N De luxe, Natural Top £205.90 Les Paul Range 5433 Les Paul Recording £384.90 5439 Les Paul Triumph Bass £301.15 5436/01 Les Paul Custom, Ebony from £369.35 5437/0 Les Paul De luxe. Gold from £283.60 Solid Range 54231 SG Custom, Walnut £341.10 5454/02 SG De luxe, Cherry from £232.90 5455/02 SG Professional, Cherry from £202.40 5450/02 SG-100, Cherry or Walnut £121.00 5451/02 SG-200, Cherry or Walnut £137.00 5456 SG-250, Cherry Sunburst £162.00 54055 L5-S, Cherry Sunburst £536.75 5432/02 SG Standard, Cherry from £234.65 5431/02 SG Special, Cherry from £209.70 54235/02 SG-2, Cherry from £150.95 54234/02 SG-1, Cherry from £142.50 54236 SG-3, Cherry Sunburst £175.00 Solid Bass Range 5443/02 EB-0, Cherry from £215.20 5446/02 EB-3, Cherry from £253.30 5452/02 SB-300, Cherry and Walnut £153.00 54466/02 EB-3L, Long scale, Cherry from £251.20 54433/02 EB-0L, Long scale, Cherry from £219.20 5453/02 SB-400, Long scale, Cherry or Walnut £153.00 5457/02 SB-350, Cherry or Walnut £172.00 5458/02 SB-450, scale, Cherry or Walnut £172.00

5447/02 EB-4L, Long scale, Cherry from £234.65 Hofner 5129 HS-4580 Electro Acoustic £104.00 5110 Congress Acoustic £42.00 5142 Hawaiian Artist £47.50 5140 Hawaiian Standard £36.50 5131 HS-173V Solid £81.00 5134 HS-174 Solid £113.00 5133 HS-175 Solid£92.00 5132 HS-164V Solid £60.00 5135 Galaxie Solid £98.50 5130 HS-4579 Solid £120.00 5143 HS-185 Solid Bass £76.00 5146 HS-186 Solid Bass £93.00 5149 HS-187 Solid Bass £108.00 5151 HS-189 Solid Bass £101.50 5147 HS-182 Solid Bass £68.00 5150 Violin Bass £83.00 5145 Professional Solid Bass £57.00 5154 Western Jumbo £56.50 5156 Western Jumbo 12 String £66.50 5155 Western Jumbo Electro Acoustic £72.50 5152 Arizona Jumbo £42.50 5153 Arizona Jumbo 12 String £47.50 Yamaha 5300 S50A Folk £21.50 5327 FG 75 Flat top £25.60 5308 FG 110 Flat top £33.10 5309 FG 140 Jumbo £39.90 5326 FG 150 Flat top £42.35 5310 FG 180 Jumbo £45.75 5311 FG 230 Jumbo 12 String £57.90 5312 FG 300 Jumbo £82.75 5328 FG 500 Jumbo £107.25 5302 G50A Classic £24.25 5303 G60A Classic £26.80 5304 G85A Classic £28.50 5305 G100A Classic £32.15 5306 G130A Classic £37.00 5307 G170A Classic £43.80

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GUITAR REVIEW

5323 GC-3 Hand made Classic £106.25 5324 GC-5 Hand made Classic £152.00 5325 GC-10 Hand made Classic £205.50

Saxon

5810 810 Classic £16.90 5811 811 Classic £19.50 5812 812 Classic £21.90

Simms-Watts Ltd., 8 Barton Road, Water Eaton Industrial Estate, Bletchley, Bucks.

Simms-Watts market the Ned Callan range of guitars, which are proving popular among professional musicians. Two new models have been added to the range, the *Cody* guitar and bass.

These two guitars feature a mineral patterned maple neck, a two-way truss rod, extended field pick-ups and Schaller machines.

The Cody guitar retails at

£149.40 and the bass at £165.60. The other three models in the Callan range are the *Custom* at £99, the *Salisbury* at £104.40 and the *Bass* at £129.60.

These models, because they are made in this country, sell for much less than their American counterparts.

Top Gear & Co Ltd., 5 Denmark Street, London W.C.2

Top Gear, who market the famous Guild and Ricken-backer ranges, have now expanded their range to include other top American guitars in the Harptone, Grammer and Earthwood ranges. All these guitars, some of which have never been available in this country before, offer the professional musician a wide choice of the best quality.

One of the most unusual is the Earthwood Acoustic Bass guitar, ideal for both folk groups and studio work. Where two finishes are available, the lowest price model has been used.

Guild

D-25-M 'Bluegrass' Dreadnought £131.40 D-40-NT 'Bluegrass' Jubilee Dreadnought £185.40

D-50-NT 'Bluegrass' Special Dreadnought £253.80

D-55-NT 'T.V.' Dreadnought £316.80

G-37-M Special Dreadnought £185.40

F-20-NT 'Troubadour' Flat top £118.80

F-30-NT 'Aragon' Flat top £149.40

F-40-M Special Model Flat top £221.40

F-47-NT 'Bluegrass' Flat top £221.40

F-50-R 'Navarre' Flat top £365.40

F-112-NT Standard 12 String Flat top £169.20

F-212-NT 12-String Flat top £216.00

F-212-XL Large body 12 String £259.00

S-50 Solid electric 1 p.u. £115.20

S-50-HB Solid electric £126.00

S-100 Solid electric

£183.60

S-100-S Solid electric £198.00 S-100-SC Solid electric

£226.80

JS-I Solid electric Bass £162.00

JS-II Solid electric Bass £198.00

JS-II-S Solid electric Bass Stereo Wired £212.40

Rickenbacker

420 Solid electric £126.00 450 Solid electric £153.00 450/12 Solid 12 String £192.60

480 Solid electric £198.00 330/12 Semi-acoustic 12 String £298.80

360 Semi-acoustic De luxe Stereo electric £243.00

360/12 Semi-acoustic De luxe Stereo 12-String electric £345.60

4000 Solid electric Bass £198.00

4001 Solid electric Bass £259.20

4001L Solid electric Bass £298.80

4001F Solid electric Bass £259.20

Harptone

L-6N 'Lark' Jumbo

£168.40 L-6NC 'Lark' Jumbo (maple) £183.60

L-12N 'Lark' 12-String Jumbo £183.60

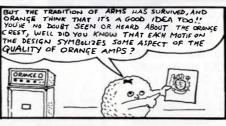
E-6N 'Eagle' Dreadnought £144.00

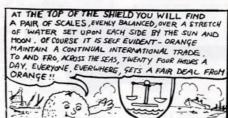


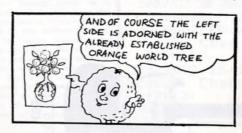


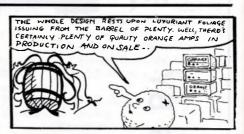




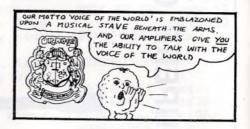












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E-6NC 'Eagle' Dreadnought (maple) £158.40 E-12N 'Eagle' Dreadnought 12 String £158.40 Z-6N 'Zodiac' De luxe Dreadnought £210.60 RS-6NC 'Bangladesh' Custom £243.00

Grammer

H-10 'Merle Haggard' Jumbo £298.80

G-50 'Johnny Cash' Jumbo £298.80

G-30 Standard Dreadnought £252.00

G-20 Standard Maple Dreadnought £266.40 S-30 Standard Jumbo

£216.00 S-20 Standard Maple Jumbo £221.40

Earthwood

EG-II Acoustic £228.60 EB-II Acoustic Folk Bass £228.60

Western Organ Studios. 19 Union Street, Bristol BS12DF

Western Organ Studios market another of the top American quitars rapidly making a name for itself in this country, the Mosrite range. These are top quality, professional instruments and retail prices will be available shortly.

Mosrite V1 Standard 2 p.u. elec.

with trem. V1 Bass 2 p.u.

Celebrity I 2 p.u. Semiacoustic

Celebrity III 2 p.u. Semiacoustic

There are four models in the Mobro steel resonater range, the Standard, the Standard E, the Steel and Steel F.

Western Organs also supply Gale Custom guitars from £247.

W.M.I. Ltd., Pontygwindy Industrial Estate, Caerphilly, South Wales

W.M.I. are a fairly new company in this country, which specialises in low-priced guitars built to high specification. The necks on the electric models are guaranteed for five years, and are tested to take a strain of 1,000lbs. The single pick-up electric

model, K1, sells for £15 and the two pick-up model (ET 200) for £18. The EB110 Bass, the only long scale on the market at the price, sells at £19.

The Jumbo Western acoustic guitar, with double scratch plate and rosewood fingerboard, sells at £16 and the Jumbo Wonderwood, with a multi-coloured wood grain and the same features as the Western, sells for £19.

W.M.I. also do a concert size, steel, folk guitar for £10.95 and a classical guitar for £11.95. Full details of the range are available from them.

Z.B. (UK) Ltd., 18 The Broadway, Maidstone, Kent

Z.B. pedal steel guitars are one of the finest in the world and are designed for the top professional. Single and double neck models are available in standard and custom models.

Z.B. also distribute the Emmons range of pedal steels. Another very attractive range now being marketed is the Dobro steel guitar, made with the same specification as those that were popular during the '20s and '30s.

> ZB Twin 10 8 pedals £865.00

ZB S10 5 pedals £625.00 ZB Student 3 pedals

£435.00

Emmons D10 8 pedals £885.00

Fuzzy 8 pedals £520.00

Dobro

HD-S Uncle Josh Hound Dog £137.25

36 Dobro chrome plated and hand engraved £196.08

Othermodels from £135.69

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18" bass drum One 12" x 8" Tom-Tom One 14" x 14" Tom-Tom 14" Snare

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SONGWRITER OF THE MONTH

ALEX HARVEY

A merica's Alex Harvey is a man of many talents. Not only is he an accomplished song writer, but also a singer, musician and arranger.

Although he is a success in America and has had a major hit in Holland, Britain has been slow in recognising him, despite his songs for Kenny Rogers and the First Edition, Vikki Carr, Conway Twitty, Perry Como and Andy Williams.

Harvey earned a Bachelor of Music degree at Murray State University, Kentucky, and his musical experience ranges from playing in a hootenanny folk group and a rock and roll band to conducting the 80-piece Murray State University Symphony Orchestra.

His list of instruments is phenomenal – including guitar, piano, trumpet, trombone, French horn, tuba and concertina.

'I can play a lot of things but nothing well,' he said. 'I can play all those with valves on if they've got three; if they've got four, forget it.'

Where many songwriters have a method of writing, Alex has none.

'I was laying with this chick in Amsterdam. We were just lying there and it was raining,' he said. 'She said to me "I like to hear the rain when I'm in your arms". I said, Whoa! I got out of bed, got my guitar and started writing. When I'd finished I woke her up and played it to her. It was called I Like To Hear The Rain.

'Sometimes I go for months without writing anything, then I'll be driving



down the road and a phrase will zap me, and I'll pull off to the side of the road.'

Although Harvey is a musician by training, the most care shows with his lyrics. They are a poetry in their own right. 'I discard a lot of lyrics,' he said. 'Sometimes I write a verse and chorus and play it over. Later I really chastise myself because it's a load of shit.'

Recently Harvey has been putting some ideas together with Lynsey de Paul. Although quite a few of his songs are co-written, he finds it difficult to find partners.

'When I get involved with a song I'm 100 per cent possessed by it. You don't find too many writers who feel the same way – especially if it's my idea. Some writers are very self-centred and don't want to share ideas.'

Two Alex Harvey albums have been issued in the States, and the first, called simply Alex Harvey, has now been released in this country. Harvey was not entirely happy with the decision, as the music on the album is not where he is now. Nevertheless there are some great songs on it, and it is worth buying.

Vocally and musically there is a clear progression in all his writing, the first album has a country and soul influence, while the second (yet to be released in this country) is more funky, with vocal similar in style to Joe Cocker, and the third album, which is in the pipeline, is to be a happy rock and roll-type album

Harvey describes himself as a helplessly-romantic person. 'It's sorta out of place. This is the age of liberation,' he said. 'I like ladies in the old sense. I guess maybe I'm just a chauvinist.'

He also now thinks his lyrics are at their best and feels much happier as a person. 'I don't make a big deal out of what people do to me anymore. I passed through a cycle where every feeling stemmed from what someone did to me rather than what I was.'

'To be a success, you have to first off do something you're proud of before you can even start.' As a final word, I asked Harvey what ambitions he had for the future. He said: 'I just wanna be real'.

By STEVE JACQUES

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SPOTLIGHT ON CHIPPING NORTON RECORDING STUDIOS

These days country recording studios tend to be situated in either medieval farm houses or Tudor oast houses of Hanoverian manors. Richard and Michael Vernon's country studio, however, is in none of these types of structures. They chose to convert a 120-year-old school in the Cotswold village of Chipping Norton.

Although there have been

drastic alterations to the interior the outside still retains its rustic charm. Carved into the 18-inch thick Cotswold stone wall is the name British School and above the two doors at either end of the building are two further signs which define the sex of the person permitted to use the entrance.

In what was once the assembly hall, where pupils

sat cross-legged on the floor while listening to announcements from the headmaster, is the 35 by 20 foot studio. The control room, now housing some very sophisticated equipment, was once a classroom.

How did the Vernon brothers happen to come across such a building?

'Blue Horizon Records was winding itself up about six

months ago and it gave us a good chance to leave London. I was living in Marylebone Road at the time and I didn't really fancy bringing my newly-born son up there,' Richard Vernon explained.

'We searched around for a while and looked at all sorts of places. We found this one after we'd taken a wrong turning in the village. The school had been unoccupied for about six years and was owned by the local council. The freehold cost us £5,000 and this included the house, which once belonged to the headmaster, next door.

'We got an improvement grant from the council so in actual fact the building was remarkably cheap,' he said.

NO NOISE

Builders moved in on 1st May, last year, and started erecting false walls and ceilings. After three months of solid work the Vernon brothers and their engineer arrived to take care of the internal decorations and acoustics.

The original walls, as has already been said, are about 18 inches thick. There is a



A shot of the main studio. The Yamaha Grand Piano is in the foreground. Notice, also, the separation booths for either vocals or drums. The studio has first-class visual communication with the control room

two-foot gap behind and then a four-inch concrete block wall, a five-inch air gap, another four-inch concrete block wall rendered with cement and plaster, half-inch-thick acoustic tiles in various places and baffle boards. Not a sound can be heard from the outside and no traffic noise can be heard inside.

STEEP HILL

'The building is almost at the top of a long, steepish hill,' Vernon said. 'Quite a lot of lorries and other traffic come through the town and sometimes it's quite a job for them to get up. If they've started at the bottom they've almost stopped by the time they reach where we are and are just revving up their engines ready for the next bit. But their sound still can't be heard inside.'

The false ceilings have all been double plastered and a thick layer of fibre glass lies between the two layers. There's also a six-foot space between the control room and the cafeteria and the studio and the bedrooms which are directly above each other. The bedrooms can accommodate up to 14 people very comfortably.

The recording rates at Chipping Norton are £20 an hour, including accommodation.

Food is not included in this price but basics like coffee, tea, milk, sugar and so forth are. Recording can be done for £1,250 a week on the 16-track machines. Reduction charges are the same and charges of £25 for a two-inch tape and £5 for $\frac{1}{4}$ -inch tape are extra.

The studio holds about 15 people so it's very suitable for group use.

INSTRUMENTS

In the studio is a separate drum/vocal booth and some other screens for any further separation that is needed. A Yamaha grand piano is available for no extra charge and was being used by top session man and Colin Blunstone group member, Pete Wingfield, when Beat In-



The Triad desk in the control room. It features 18 input and 16 output channels with full equalisation



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STUDIO SPOTLIGHT

strumental visited. Vernon said that any musical instrument can be obtained from the T.W. studio in London. Another instrument that can be used for free (although no one has apparently yet done so) is an antique harmonium. It came originally from a chapel in Wales and was bought from a local antique shop for only £27. It looks as though it's in perfect playing condition.

The microphones favoured by Chipping Norton Recording Studios are phantom-powered Neumanns and dynamic AKGs. Headphones are Beyer DT100s. The studio monitor amps come from Triad.

Spotlights and striplights are used rather than the ostentatious variable lighting switches.

The control room is larger

than most and has full audio and visual communication with the studio and booth. The desk is a Triad and features 18 input and 16 output channels with full equalisation on each. It has Universal Audio limiters and compressors, 16 VU meters, a phasing device, tape varispeed and its recording characteristic is NAB.

PRIZE PIECE

Also in the control room is an AKG echo unit in addition to the EMT plate. The speakers are JBLs.

EMI tape is used on the two Scully tape machines and 18 Dolby units ensure a reduction of any noise.

One of the prize possessions of Chipping Norton is the MCI tape machine autolocator. Engineer, Dave Grinsted, explained how it works.

'It's a digital counter and you zero the counter to the start of the tape and also zero the memory circuit so if you want to spool back to the start of the tape you just push a button and it returns automatically. Also, if there's a

spot in the tape that you want to go back to repeatedly, you zero to that point and can keep doing so without any trouble. The machine also has remote switching for sync, and record.

Grinstead previously worked at Decca's West Hampstead and Tollington Park studios. During his sixyear career there he engineered on sessions for Marmalade, Peter Skellern (You're A Lady was one of his), John Mayall, Savoy Brown, Gilbert O'Sullivan (Nothing Rhymed was his), Caravan, Engelbert Humperdinck to name but a few. He lives in the old headmaster's house so there's no problem about time or travelling.

SUMMARY

Beat Instrumental has visited a great many studios in a great many places and this looks to be one of the best we've seen. The atmosphere is certainly conducive to creativity. Although there isn't the luxury of, say, a swimming pool, tennis court, horse riding stables or fruit orchards, there is a fully-

equipped 1973-style kitchen, as much fresh air and green fields as you can take, about 15 pubs in the very friendly village, fully centrally-heated bedrooms, bathrooms with fitted showers and an eating and resting place with a television set.

The studio opened for business last November and since then has recorded top Dutch band, Livin' Blues, Jellybread, Michigan Rag, Focus, Caravan, Spreadeagle and the Dawn Valley Boys, as well as sessions with producers Phil Wainman, Terry Dane and David Hitchcock.

The full address and telephone number is: 28-30 New Street, Chipping Norton, Oxfordshire. The telephone number is 0608 2684 from London and Richard Vernon takes the bookings.

BEAT INSTRUMENTAL'S STUDIO PLAYBACK COLUMNS ARE FURTHER BACK IN THIS ISSUE . . . On Page 26





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POCKING AROUND THE DOLL -A REPORT ON THE SAD STATE OF BRITAIN'S 1956-STYLE BANDS



The Wild Angels: Britain's big earning R&R band

The other week a Beat Instrumental reader wrote in asking whether there was any money to be made out of playing rock and roll in the traditional style of Bill Haley, Chuck Berry, Fats Domino and so forth. Apparently he belonged to a local band who were getting bored with playing current chart and progressive material and wanted to change their approach.

We contacted rock 'n' roll authority, Max Needham, and this is his reply to Bill Morton of Bedford:

'It is possible to make money out of Teddy Boy Rock, but you won't be able to afford a £1,000-per-night suite of rooms on the ninth floor at the Inn On The Park in Mayfair.

'There are several groups playing traditional rock in this country, among them The Wild Angels, Rock & Roll Allstars, Shakin' Stevens & The Sunsets, House-shakers, Rock Of All Ages, Impalas, Crazy Cavan & The Rhythm Rockers and The Hellraisers. Most of them have a great deal of talent but, unfortunately, very little money.'

I spoke to Wild Angels' manager, Peter Adlo, and he echoed the views of most rock and roll group managers when he said: 'On the average, an ordinary rock and roll group can expect to earn £60 per gig, while a highly-established group like the Wild Angels are paid as much as £200. But needless to say, the cost of running a rock and roll band with an experienced road manager, publicist, and their own bus, is steep. I think it unlikely that many of the others will actually become as successful as the Wild Angels on the cabaret and college circuit. But this will not, however, discourage them from trying. What distinguishes the Wild Angels from the other Fifties-style groups is that they are a very professional group, without the hand-to-mouth worries that most of the lesser-known outfits seem to have. And only Shakin' Stevens & The Sunsets, among the groups of Adlo Artists' experience which includes Bishop's Big Boppers, Houseshakers, and

Chapter — is comparable. Whether they realise it or not, publicity in its many forms has always had much to do with the success of rock and roll. Publicists, especially, have had great influence on the careers of rock groups, and this is one reason why a lot of the smaller pub-playing rock groups will never achieve the popularity that the Wild Angels enjoy.

Terry King, who operates a large agency in Wardour Street, and who arranged dates for the Rock & Roll Allstars before they disbanded, still arranges dates for Yaketty Yak and the Magic Rock Band. And as he says so rightly: 'There will always be some traditional rock groups who will have to work the gloomy rocker clubs for most of their working lives. Although their performances and songs are both reasonably good, the groups don't move in any forward direction. Instead, they seem to be content to be simply "rocker" groups. There is nothing basically wrong with "rockers", I guess, but these days it is silly and unrewarding to have good rock and roll groups who won't buckle down and write some original songs. One of the major difficulties is that by the time these groups are earning £75 per gig they not only have many expenses like van hire, petrol, and hotels, but they cannot afford the high equipment repayments. If rock and roll groups were more together when it comes to saving some money, then maybe some of them would not be in the state they are today you know, no proper equipment, no publishing deals, no record contracts, no publicity, and no money in the bank for emergencies. How else can you logically explain the constant splitting up of so many of these types of groups? Instead of splitting and reforming as fast as cats have kittens, rock and roll groups would be well advised to pause, think, and behave like professionals. The financial returns from Teddy Boy Rock, although not as rewarding as those of a contemporary rock group,

should not be overlooked.'

Despite their occasional failings, The Wild Angels, in any accurate evaluation of the current crop of 1950's rock groups, have to rate as The most successful. And pianist, Bill 'Wild Man' Kingston, puts the Wild Angels' success into perspective. He says: 'I am not complaining: we are making money and we want to make more. I can't deny that I have just purchased a luxury cabin cruiser for £6,000. Our drummer, Geoff Britton, has recently acquired a pad in Kent for £30,000; vocalist, Keith Reid, is currently buying a house in Surrey for £25,000. But, surprisingly, our lead guitarist, John "Higgy" Hawkins, is not buying a house or boat. He puts his money into property investments. I have intentionally mentioned these little "purchases" before discussing another side of the Wild Angels, and in particular what is obviously one of the South London group's major money-makers, our Decca record contract. How well we sound on record is a matter of opinion, but I can tell you that when we moved from B&C Records to Decca. we did get quite a sizeable advance. It was, by the way, a four-figure advance. I can imagine only three possible explanations for our success: (1) we have a manager and agency who work extremely hard on our behalf; (2) we have a personal publicist who is second to none; (3) our stage act is superior to any other purist rock group. Take your pick, but unless you are willing to travel, prepared to work bloody hard. and love rock and roll music, don't expect to make money out of Teddy Boy Rock and Roll. And, of course, no one expects even the Wild Angels to be all they might be musically; we're supposed to be visual at all costs, leap around like a bunch of wild greasers, make our movements sexy, and try not to lose the sound. And that's pretty much what we do for £200 per gig."

Freddie Tillyer, the saxplaying leader of the Rock Of All Ages, is somewhat sad about the group's lack of

success. He says: 'We are one of the best semi-pro rock and roll crews in London, and yet our datesheet is blank and our pockets empty. We have been playing as a group in rocker clubs on weekends and holding down eight to six jobs during the week. The worst thing is not being able to get a reputable agency to handle us and doing £35 gigs in pubs. We'd love to be handled by a big agency and set for a long string of college and other dates. The only consolation is that one or two small record companies seem to be slightly interested. I'm anything but a tight-fisted person, but it really doesn't make sense to pay £6 twice a week for rehearsal rooms, particularly as the work is not coming in. Yet this is the only way of keeping a tight sound and trying out new numbers. At least it is better than the usual thing that a lot of struggling rock and roll groups do - which is practicing in their homes and this is not looked on with joy by their wives, families, and neighbours. Also, I wish that some of the music-paper writers would venture out of the Speakeasy to see us play, especially at the Fishmonger's Arms, in Wood Green. We are not the loudest rock and roll band, but the group is well worth hearing. Our performance is worthy in all respects, and the group's flashfire stage act is very visual and exciting. I can think of no other traditional rock group with us today who can perform Fats Domino-style rock and roll with the musical ability and style of the six-piece Rock Of All Ages.

As a rock and roll group the Rock Of All Ages do not have the impact (and earnings) of, say, Shakin' Stevens & The Sunsets, or the Wild Angels, whose first performances were highly successful back in 1967. But I look forward to watching the Rock Of All Ages and other up-and-coming Fifties-style groups performing to packed houses to prove that Teddy Boy Rock does pay — at least enough to keep a lot of people happy.



▲ Rock Of All Ages: Worried about lack of success

▼ Crazy Cavan And The Rhythm Rockers



GUITAR REVIEW — LES PAUL TRIUMPH BASS

In the past few years, Fender have had the bass market pretty well sewn up, both on stage and in the studio. Although Gibson marketed a number of well-made guitars, they were found to have too much 'boom' for most uses, and the cutting treble sound of the Fender was preferred.

Gibson have now got wise to this and have produced their first real contender to the Fender supremacy.

It is called the Les Paul Triumph Bass. It has two low impedance humbuckers and enough controls to produce virtually any effect required, except the famous 'boom'.

Although the pick-ups are low impedance (which, incidentally, give a very clear, completely noise-free output) the transformer is incorporated in the guitar so that either a high or low impedance amplifier can be used.

Also on the control plate are master volume, treble and bass controls, a pick-up selector toggle switch, a threeposition tone selector switch and a phase switch.

Even on the warmest bass settings, the Triumph gives a very clear tone and comes out very well in session work.

The phase switch is the most fascinating innovation. With both pick-ups in operation, the switch enables the signals to be put in opposing phase, so giving a type of cutting treble which sounds remarkable at high volume on stage.

Öbviously, a guitar with this degree of complexity takes a lot of getting used to, and a number of suggested combinations as starters are provided by the manufacturers

Although this guitar is a short scale, it is worth noting that it has probably the best playing action you will find anywhere. It is beautifully finished in British Honduras mahogany.

Whether you play live or in a studio, this guitar is well worth a try, and once people get to hear it, Gibson will well and truly be in the professional bass market with a vengeance.



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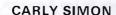
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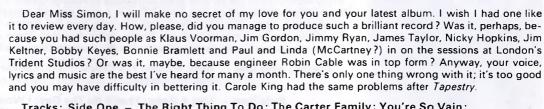
album reviews

ALBUM OF THE MONTH



NO SECRETS

ELEKTRA K 42127



Tracks: Side One - The Right Thing To Do; The Carter Family; You're So Vain;
His Friends Are More Than Fond Of Robin; We Have No Secrets.

Side Two - Embrace Me, You Child; Waited So Long; It Was So Easy; Night Owl; When You Close Your Eyes.



WHY DONTCHA

CBS65314

This album is superb. Jack Bruce is the best bass player I have ever heard and with Leslie West and Corky Laing, late of Mountain, he proves he is not even thinking of slipping. There is a lot of co-writing on the album, and the three are a very tight unit. All the material is produced by themselves and Andrew Johns. West is doing more rhythm work than before and it is interesting to note that even Bruce has started using a synthesiser. If you don't believe Bruce is the best bass ever, listen to the last 16 grooves on the first side and then try it.

Tracks: Side One — Why Dontcha; Out Into The Fields; The Doctor; Turn Me Over;
Third Degree.

Side Two - Shake Ma Thing (Rollin Jack); While You Sleep; Pleasure;
Love Is Worth The Blues; Pollution Woman.





AL GREEN I'M STILL IN LOVE WITH YOU

LONDON SHU 8443

Although the romantic Al Green is getting a lot of recognition in his native America (he was recently voted that country's top male vocalist alongside Michael Jackson) he's not without followers here. There were enough, for instance, to get his *I'm Still In Love With You* single into the charts a little while ago. That track, incidentally, is the first one on this lively selection. Unfortunately, his latest single, *You Ought To Be With Me*, isn't but that makes no difference at all. There's a solid rhythm section featured and much notice should be taken of it if you're wondering how your soul band should be playing.

Tracks: Side One - I'm Still In Love With You; I'm Glad You're Mine; Love And Happiness; What A Wonderful Thing Love Is; Simply Beautiful.

Side Two - Oh, Pretty Woman; For The Good Times; Look What You've Done For Me; One Of These Good Old Days.

DON McLEAN UNITED ARTISTS UAS 29399

Such thought obviously goes into each word that McLean puts down on paper that it is a wonder he manages to find the time to write the music as well. All the tracks are masterpieces in their own right but I'll only mention one — his latest single *Dreidel*. There have been many songs about the thing known as life cycle, but I think this one is the closest ever in summing up what I and a major portion of the world's population are about. His understanding of other people's moods and practices is uncanny. He says he feels his life is like a spinning top and asks: 'What can you show? Nothing of what you believe/and as you grow, each thread of life that you leave will spin around your deeds and dictate your needs/and as you sell your soul you sow your seeds'.

Tracks: Side One - Dreidel, Bronco Bill's Lament; Oh My! What A Shame; If We Try; The More You Pay (The More It's Worth).

Side Two — Narcisissma; Falling Through Time; On The Amazon;
Birthday Song; The Pride Parade.



DEEP PURPLE LIVE IN JAPAN PURPLE RECORDS TPSP 351

Deep Purple almost got themselves into a rut through the release of such albums as *Fireball* and *Machine Head* which, let's face it, weren't too many worlds apart. For this one I could say: 'and now for something completely different' but that wouldn't do this album justice — even though it is something completely different. It's Purple at their best and rock at its finest. As the title suggests the tracks were recorded during their recent tour of the Far East. Four of them were recorded in two days in Osaka and two were done in Tokyo. Martin Birch engineered. The tracks come from previous albums. I'm almost convinced now that Ritchie Blackmore is one of the finest lead guitarists in the world and Ian Gillan reigns supreme in the vocal field. It's worth paying the £3.25 to hear them at work.

Tracks: Side One - Highway Star; Child In Time.
Side Two - Smoke On The Water; The Mule.
Side Three - Strange Kind Of Woman; Lazy.

Side Four - Space Truckin'.





VARIOUS ARTISTS

ROCK AND ROLL SURVIVAL

CORAL CPS 88

Since when were 1-2-3 and Cry Like A Baby by Len Barry rock and roll songs? And I wonder how Irving Berlin, one of the all-time great composers of popular music, would feel about seeing his name on the songwriting credits list on one track? This is a rock and roll revival record that should never have been allowed to happen. The tracks here virtually come from the bottom of the barrel. Inevitably, Rock Around The Clock has been included, as has Shake, Rattle And Roll. There are so many good rock and roll songs about. Why doesn't someone do something about them and leave the lame ones alone?

Tracks: Side One - Rock Around The Clock; 1-2-3; Ladder Of Love; Peggy Sue; When; The Big Guitar.

Side Two - Like A Baby; That'll Be The Day; I Wouldn't Have You;
I Met Him On A Sunday; All By Myself; Shake, Rattle And Roll.

THE MOTHERS GRAND WAZOO REPRISE K44209

On the inside of this cover is the legend of Cleetus Awreetus-Awrightus, the Funky Emperor, together with the illusionary arch villain. Mediocrates of Pedestrium, and many others. You either like or hate Zappa and his music. Nevertheless, there is a notable gathering of musicians on this album and the end product has a more orchestral flavour than one has come to expect in recent times. In fact it sounds more early than late. Incidentally, Uncle Meat gets a mention too.

Tracks: Side One - For Calvin (and his next two hitch hikers); The Grand Wazoo.

Side Two - Cletus Awreetus-Awrightus; Eat That Question; Blessed Relief.





THE SECTION

THE SECTION

WB K46191

This is the first album by a newly-formed American band featuring Danny Kortchmar on guitar. Kortchmar has played on many James Taylor tracks and was in this country with him on this last tour. Ruus Kunkel also did sessions in this field on drums. The music on this album comes as a surprise as it is quite divorced from what you have heard them play before. With Craig Doerge on keyboards and Leland Sklar on bass, the music is very intricate and a little self-indulgent. None would deny the musical talent of the four though, and perhaps if the tunes had been a bit stronger it would have been hailed.

Tracks: Side One — Second; Same Old Same Old; Sporadic Vacuums; Dock Of The Bay; Holy Frijoles.

Side Two - Doin The Meatball; Swan Song; The Thing What Is; Mah-Hoo-Dah-Vah; Zippo Dippo.

LOUDON WAINWRIGHT III

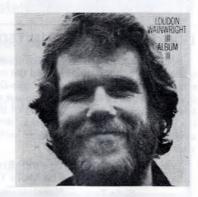
ALBUM III

CBS 65238

Like many before him Wainwright improves with each album. Many of the lyrics and tunes on this album are reminiscent of Dylan in his writing heyday. There are exceptional session men backing up, which gives a much more palatable effect than lone singer songwriters otherwise achieve. This is a very good album to listen to carefully. If you are a performer, I highly recommend it for pinching songs off of.

Tracks: Side One - Dead Skunk; Red Guitar; East Indian Princess; Muse Blues; Hometeam Crowd; B Side.

Side Two - Needless To Say; Smokey Joe's Cafe; New Paint; Trilogy (Circa 1967); Drinking Song; Say That You Love Me.





AL KOOPER

NAKED SONGS

CBS 65193

Yet another album by the one-time genius, Al Kooper. Unfortunately it seems to lack in guts, although the musicianship could never be questioned. If he has hard core fans they'll buy this but if he hasn't these naked songs will die of under-exposure.

Tracks: Side One - (Be Yourself) Be Real; As The Years Go Passing By; Jolie;

Blind Baby; Been And Gone.

Side Two - Sam Stone; Peacock Lady; Touch The Hem Of His Garment;

Where Were You When I Needed You; Unrequited.

ELLIS RIDING ON THE CREST OF A SLUMP EPIC EPC64878

Ellis are described as a 'raw-energy' rock band in the notes on the back of this album. The description is pretty accurate. They're little brothers to the Faces and the whole recording was produced by Roger Daltry of the Who. Most of the tracks were written by Zoot Money or Steve Ellis. Ellis (the person) was, of course, the one-time vocalist with Love Affair. This is an impressive debut album and bodes well for the future.

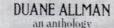
Tracks: Side One - Good To Be Alive; El Doomo; You're The Only Reason;

Tune For Brownie; Your Game.

Side Two - Three Times Corner; Morning Paper; Wish I Was Back Home;

Angela.







DUANE ALLMAN

AN ANTHOLOGY

CAPRICORN K67502

To quote from the free 20-page book given away with this double album; 'Duane Allman's guitar playing moved everybody who heard it, from fellow musician to fan, and in the all-too-short span of his recording career ('66-'71) he created a great legacy'. Part of that legacy is presented on this record. It includes 19 tracks which range from work he did with Wilson Pickett, Clarence Carter, B. B. King, Derek & The Dominoes and Aretha Franklin to the Allman Brothers themselves.

Tracks: Side One - B. B. King Melody; Hey Jude; The Road Of Love

Goin' Down Slow.

Side Two - The Weight; Games People Play; Shake For Me; Loan Me A Dime;

Rollin' Stone.

Side Three - Livin' By The Open Road; Down Along The Cove;

Please Be With Me; Mean Old World; Layla.

Side Four - Statesboro Blues; Don't Keep Me Wondering; Standback; Dreams;

Little Martha.

UNCLE DOG

OLD HAT

SIGNPOST SG 4253

Uncle Dog features the incredible Carol Grimes and the combination of her voice with the songwriting of David Skinner makes *Old Hat* an album worth listening to. Uncle Dog comprises Grimes on vocals, Skinner on keyboards, Phillip Crooks guitar, John Porter bass, Sammy Mitchell slide guitar and Terry Stannard drums. The sessions were produced by Bob Potter and engineered by Diga at Island Studios.

Tracks: Side One - River Road; Movie Time; Old Hat; Boogie With Me; We've Got Time.

Side Two - Smoke, I'll Be Your Baby Tonight; Mystery Train; Lose Me.





MY TIME

BOZ SCAGGS

CBS 64975

Boz Scaggs is some kind of legendary figure on the U.S. music scene but it's difficult to see exactly why after listening to *My Time*. Half of the album was recorded at CBS Studios in San Francisco and the other half at Muscle Shoals Sound in Alabama. There seems to be a lot of difference in the two sets of recordings and the Boz Scaggs of San Francisco is the more preferable. Best track — *Full-Lock Power Slide*.

Tracks: Side One - Dinah Flo; Slowly In The West; Full-Lock Power Slide;

Old Time Lovin'; Might Have To Cry.

Side Two - Hello My Lover; Freedom For The Stallion; He's A Fool For You;

We're Gonna Roll; My Time.



SPECIAL ALBUM OF THE MONTH

WALTER CARLOS SONIC SEASONING CBS 77290

Walter Carlos first came to the ears of the public in 1968, when his album Switched-On Bach showed how the classics could successfully be treated in the medium of electronic music. In fact the record was hailed by some authorities as the record of the decade and is one of the best-selling classical records of all time. Carlos and his synthesiser did not stop there either, but went on to produce The Well-Tempered Synthesiser in 1969, which featured works by Bach, Monteverdi, Scarlatti and Handel. Turning to composition, he produced Timesteps, and the score to Stanley Kubrick's Clockwork Orange. Now comes Sonic Seasonings, a piece written in four movements. Each of the Seasons, Spring, Summer, Fall and Winter, has its own record side. As well as synthesiser, Carlos has used naturallyrecorded sounds, such as thunder storms, birds, crickets, the sea, and howling winds. The result is brilliant vistas of mood music, each summing up the feeling of the seasons. Sonic Seasonings is an aural tapestry and is a thoughprovoking combination of the natural and the synthetic. The recording methods used on this album are very unusual, the original tapes being put down on a Quadrophonic master and a special system used to make the stereo sound 'almost quad'. The system adds a lot more depth than a normal stereo recording, and could well catch on in the future. Carlos has always been one to successfully complete the improbable and despite the scepticism that many may view this record with, there is no doubt that it achieves its aim, and if, for instance, you play the summer movement, the sounds you hear actually make you feel warm. The next minute you can be unconsciously shivering with the howling winds of 'winter'. If you are interested in what is probably the most advanced music to date, this album is a must.

NEXT MONTH IN BEAT
INSTRUMENTAL: THE
PREVIEW OF THE ANNUAL
FRANKFURT MUSIC TRADE
FAIR



Britain's best-selling albums of the past four weeks in alphabetical order showing producer, studio engineer and publisher.

Back To Front - Gilbert O'Sullivan
RP - Mills. S - Audio International. E - Rynston. MP - MAM.

Black Sabbath Vol. 4
P - Meehan. S - Record Plant L.A. E - Caldwell/Smith.
MP - Copyright Control.

Caravanserai — Santana RP — Santana/Shrieve. S — American. E — Kolotkin/Larner. MP — Various.

Catch Bull At Four – Cat Stevens
RP – Samwell-Smith, S – Various, E – Various, MP – Freshwater,

Close To The Edge — Yes
RP — Yes/Offord. S — Advision. E — Yes/Offord.
MP — Yessongs.

 $\begin{array}{ll} \textbf{Don McLean} \\ \textbf{RP-Freeman.} & \textbf{S-Record Plant.} & \textbf{E-Flye.} & \textbf{MP-Yahweh Tunes.} \end{array}$

Doremi Fasol Latido – Hawkwind RP – Hawkwind. S – Rockfield. MP – UA

Glitter – Gary Glitter RP – Leander. S – Mayfair. E – Hudson. MP – Various

Homecoming – America RP – America. S – L.A. E – Stone. MP – Warner Bros

Made In Japan - Deep Purple
RP - Deep Purple. S - Live. E - Birch. MP - HEC Music.

Never A Dull Moment – Rod Stewart RP – Stewart. S – Morgan. E – Bobak. MP – Various.

No Secrets - Carly Simon
RP - Perry. S - Trident. E - Cable. MP - Quackenbush.

Roxy Music
RP - Sinfield. S - Command. E - Hendrikson.
MP - Buggane Music Ltd.

School's Out - Alice Cooper
RP - Ezrin, S - American, E - American, MP - American.

The Slider - T. Rex
RP - Visconti/Bolan. S - Various. E - Hansson. MP - Wizard/
Warrior.

The Rise And Fall Of Ziggy Stardust And The Spiders From Mars – David Bowie RP – Bowle/Scott. S – Trident. E – Scott. MP – Titantic/Chrysalls.

War Heroes – Jimi Hendrix
RP – Kramer/Jansen. S – Electric Ladyland. E – Kramer/Jansen
MP – Various.

Who Came First - Pete Townshend RP - Townshend S - Eel Pie Sound E - Townshend MP - Various.

RF - Record Producer, S - Studio. E - Engineer. MP - Music Publisher.

TRUS INTROCK

When Jenny Haan moves on stage with Babe Ruth she does her own thing – jumps about, does the splits and generally gyrates.

'They can take it anyway they want,' she says. Make no mistake, Babe Ruth are a very good, live band, particularly the music of lead guitarist Alan Shacklock. Jenny's voice does the group justice, although her immaturity (she's only 19) does tend to show a little on stage.

Perhaps some time needs to pass before she ripens enough to really give the band her best. Her remarkable four-and-a-half octave range already sings with a soulful wisdom.

ENERGY

A great deal of energy comes from the band, and the music is very good. The number of encores they usually bring from the crowd is witness enough.

If you can say nothing else about Jenny Haan, you have to admit that she is dedicated to her job. When she left home at 17 she decided that she was going to be a rock singer and began to practice.

Not half an hour in the bath, but three hours a day, out in the fields singing to the cows. She practiced scales, increasing her range, and developing the power and energy in her voice.

It certainly seems to have worked as Jenny doesn't now seem to have any volume problems.

U.S.-BOUND

Jenny was born in Hendon, near London, in 1953, and moved around England until she was twelve, when her father's job took them to America. She left home over there and went to live with friends.

JENNY HAAN



She came back to England a year ago because she thought the music scene here to be stronger. She began to answer ads. for rock bands. The first was a disaster. 'I was very frightened and self-conscious. I was overwhelmed by the music and afraid of not living up to expectations,' said Jenny.

'WAILING'

The result was some 'horrible wailing sounds' and the band said that she could not sing. Undeterred, more ads. were answered until an audition with Shacklock — later to change their name to Babe Ruth.

Jenny claimed that she got the job despite 'competition from 50 other singers'. Rehearsals began in May of 1972 and things began happening very quickly soon after.

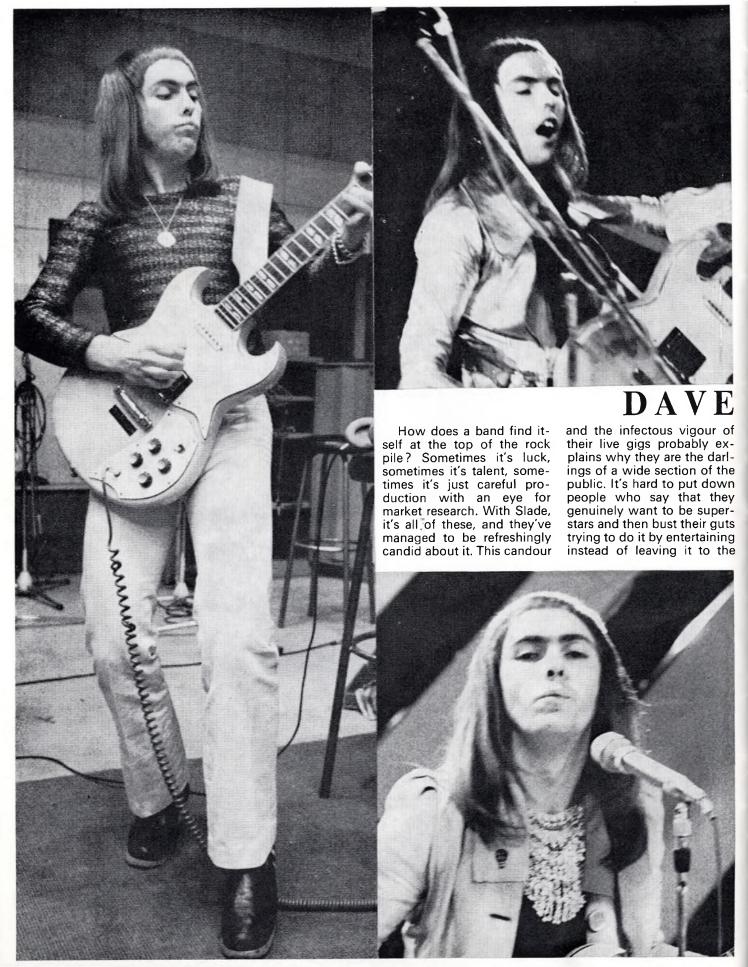
RSD

For the technically minded, the band have a new PA system designed and built by Rotary Speaker Developments, which has a 15-channel custom mixer, two bins, four horns and two JBL tweeters.

Lead guitarist, Alan Shack-lock, plays a Fender Strato-caster with a 100-watt HH amplifier and 4 x 12 in. cabinet. Dave Hewitt plays a Fender Precision bass with a Marshall 100-watt stack, Dave Punshon an electric piano through 100-watt Marshall and Dick Powell a full kit of Premier drums. The inclusion of a brass section is also lively.

Babe Ruth began a college tour in January and a second LP – on Harvest – is due in July.

BY STEVE JACQUES



Super Zyn Cymbals: 352 12" 11-90 353 13" 13-90 354 14" 15-90 3554 14" 17-90 3557 15" 35-80 356 16" 19-90 358 18" 23-90 3582 18" 24-90 360 20" 27-90 360 20" 27-90 360 20" 28-90	234 14" 12-50 235 15" 14-00 236 16" 15-50 Tam Tams: 728 28" on app 730 30" on app 727 stand 14-90	15"	5335 14" 24-32 5336 15" 27-04 5337 16" 29-52 5338 17" 32-15 5339 18" 34-70 5340 20" 39-76 5341 22" 44-75 KENNY CLARKE (pairs) 5215 13" – 14" High Hat (per pair) 38-16	6220 President Lux Drum Kit	\$ELLOND Congas: 67001 Single Quinto. 67601 Case for Above 67011 Single Tumba. 67011 Single Tumba- dor
362 22 " 34-90 Zyn:	SHAFTESBURY Outfits: Module 5050	5243 13" 17.8" 5244 14" 20.3 5245 15" 22.9 5246 16" 25.2" 5247 17" 28.0 5248 18" 30.5 5248VC 18" 30.5 5248K 18" 30.5 5248T 30.5 5248 18" 30.5	5216 14" - 15" High Hat (per pair)	x 16")	SIMMS-WATTS ASBA Wood Shell Series: 22 × 14" b.d
269S 20" 11-30 282 22" 13-90 Heavy Pairs Super-Zyn: 374 14" 34-80 375 15" 38-80	5422 Bass Drum 22" x 14" wood shell 51-75 5422 Bass Drum 22" x 14" wood shell 55 62 512 Tom Tom 12" x 8" 22-46 513 Tom Tom 13" x 9" 23-30 514 Tom Tom 14" x	52205 20" 35-65 5220MC 20" 35-65 5221 22" 40.75 AVEDIS ZILDJIAN BRILLIANT 5333 10" 14 13	6211 Jolly Major Side Tom-Tom	SELMER LONDON Cymbals: 6260 Pair of 14" Hi- Hat Cymbals 12-60 6261 20" Cymbal 14-65 6262 18" Cymbal 12-80 6263 16" Cymbal 8-75	16 x 6" Tom-Tom

BEAT INSTRUMENTAL'S GUITAR PRICE GUIDE

PLEASE NOTE: ALL PRICES ARE RECOMMENDED RETAIL SELLING PRICES AND ARE SUBJECT TO ALTERATION BY INDIVIDUAL STORES.

BOOSEY &								
	1324 Folk 19-50	4448 Elec	22.69	849 12/s Folk	42.40	TF200 Elec 43-95	Balladeer 12/s Folk	234-72
LLANA/I/ EC	1325 Folk 21-50	Jet Elec	49-15	850 Folk	70.20	SE2T Elec	Glen Campbell Folk .	
HAWKES		Jet Bass	55-25		, 0 10	SE2B Bass 41-75	Glen Campbell 12/s	210 00
ANICELICA		Florentine Elec	74.71	MUSIMA		SG2T Elec 48-60		262-80
ANGELICA	DALLAS ARBITER	Scimitar Bass	35.97	1612N Folk	11.50		Folk	
2841 Classic *10-15				1612\$ Folk	11.50	SGIB Bass 46-55	Balladeer Classic	170.00
2842 Classic *12-15	DALLAS	Hawaiian	43.14	1600 Folk	13.50		ROSE-MORRIS	
285 Classic *17-15	Dallas Jumbo 26-42	Performer Folk	17-67	1627 Folk	18.75	JOHN BIRCH	Kansas Folk	7.85
2853 Classic *19.75	Dallas XII 28-94	Dallas VI Folk	24.66	1634 Folk			15-11 Folk	5.58
2855 Classic *25·25	FENDER	Artist Folk	26.37	ZEN-ON		SCSL Elec 170.00	Dulcet Classic	12.60
2857 Classic *22-50	FENDER	Artist VI Folk	29.42		40.15	SCDL Elec 150.00	Constanta Classic	8.55
2845 Folk *17-00	Jaguar Elec 331-53	Artist XII 12/s Folk	30.67	W160 Folk		SCDS Elec 150-00	Top Twenty Elec	25.60
2846 Folk *24-30	Jazzmaster Elec 304-60	Professional VI Folk	39-10	W300 Folk		SCDP Bass 150-00	Top Twenty Bass	
2847 12/s Folk *27-90	Stratocaster Elec W/	Cossack Folk	5.74	W200 12/s Folk	52.25	SCDJ Elec		32.83
2871/0 Folk*50-40	Trem 261 08	Jedson IP. up	16.24			SCDB Bass 150-00	SHAFTESBURY	
2872/0 Folk	Stratocaster Elec 225-86	Jedson 2P. up	19-51			3CDD Dass 130 00	00 Elec	73-00
2072/0 FOIK	Telecaster Cus./Elec. 213-43	Jedson 2P. up Bass	22 49	HORNBY-SKEV	MEC		65 Elec	69-30
2873/0 Folk *108-00	Telecaster Stan./Elec 186-49			HONIND 1-3KEV	VES	IVOR MAIRANTS	66 Bass	71.50
2875/0 Elec *63.00	Jazz Bass 244-50	Jedson Semi Acc.	24.32	Neutschmann 203.7		IVUN WAINANIS	3302 Resonator	44.00
2876/0 Elec *54·00	Precision Bass 205-14	ledson let	52.70	H/made Baroque	37.40	MARTIN	3303 Resonator Jm	48.00
2878/0 Bass *63-00	Telecaster Bass 217-58	Jedson Jet Bass	59.25		137-15	0021		40 00
(All prices * subject to	P VI 270.74	Jedson Scimitar Bass	38-55	Dietrich DGI5 H/		00018 157-50	SUZUKI	
7½% increase)	Bass VI 279.74	Jedson Hawaiian	46.17		200-80	D18187.50	3060 Classic	82-60
DI GIORGIO	800 10/s P/steel 652-71	Jedson Performer	18-92		200.00		3055 Classic	57.60
Signorina Classic *27-75	2000 10/s P/steel 1110-63	Jedson Artist Folk	28-25	Theodor Dunger 15-	100 (0	D28	3054 Classic	31-70
Estudante Classic *29-60	400 P/steel 478-66	Jedson Artist Jumbo.	31-61	TD H/made Classic	190.60	D35	1665 Classic	23.40
Estudante Classic 27.60	Shenandoah 12/s Folk 252-79	Jedson Artist XII	32.88	KASUGA		D41	1664 Classic	21.70
Classico Classic *37.00	Mustang Bass 182-34	Cossack	6.76	G.85 Classic	29-65	D12-35 350.00	1663 Classic	18-55
Tipo Autur Classic *48-00	Semi-Acoustic Tele-		5.0	C.100 Classic	27.03	D45, 018, 0018, 00028,		
Bel Som Classic *59-20	caster Elec 277-66	TORRE	9.90	G.100 Classic		0045, D12-28, D12-		
Vibrante Classic *74-00	Rosewood Telecaster	Torre Student		LG.160 Classic		20 and D12-45 avail-	ROSETTI	
(All prices marked *	Elec 327-39	Chica	11.05	G.160 Classic		able to order only.	ARNOLD HOVED	
subject to increase of	Telecaster Blond Elec.	Scala	12.76	G.250 Classic			ARNOLD HOYER	
71% until further no-	Trem 232.07	Classic	12.76	FG.250 Flamenco.	61-60	D I DAGE	Elvis Presley 9309 Folk	
tice, due to floating £)	Musicmaster Elec 113-02	Supremo	13-54	F.10 Folk		B. L. PAGE	Django Reinhardt Folk	
HARMONY	Music master Base 94.19	Spagnola	15.39	W.13 Western	36-25	MICRO-FRETS	9155 Folk	87-00
	Musicmaster Bass 94-19	Viva	21-34	F.15 Folk	38-25	Calibra 189.00	9176 12/s Folk	104-00
Flat Top 52.50	Fretless Bass 227-93	Granada		T.15 12/s	40.15		9308 Concert Folk	104-00
Jumbo Folk *63-90	FRAMUS			W.17 Western	44.25	Calibra 1	EGMOND	
Jumbo de luxe Folk *90.00	5/194	HOHNER		T.20 12/s Western	51.15	Signature 258.00	Hitch-hiker Folk	14-95
(*Plus 7½% surcharge)	J/113 57.00	HOHNER		F.200 Folk	53.10	Signature Bass 221.00	Hitch-hiker Jm Folk	
VARSITY	5/198 103-60	HOHNER ELEC		W.250 Western	60.50	Stage II 265.00		19.95
Metal-strung Student *8-10	5/196	SG2 Elec	38-85	T.300 12/s Western	65.95	Spacetone 332.00	Kentucky Folk	16.00
Nylon-strung Student *9-00	Stereo Elec 180-00	SG200 Elec	44.30	1.300 12/5 Western.	63.43	Baritone 243-00	Toledo Student Folk.	6.99
(* Plus 7½% surcharge)		SG2000 Elec	50-60	PALMA		Stage II Bass 221-00	Jumbo Folk	22.95
	J/370 63.00	SGIB Bass	37.85	40FD Folk	10.90	Husky Bass 258:00	Double Six 12/s Folk.	25.55
VITTORO	J/155 38:00	LP200G Elec	54.75	40FD FOIR	12.65	Thundermaster 314-00	Jumbo de luxe Folk	31-50
Small Classic *9-99	5/120 147.00		41.35	60N Classic				35.00
Eull sies Classia #14 3F	5/380 Bass 99.00						12-string de luxe Folk	
1 011-21X6 C19221C 10-X2				WJ127 Western		SHO-BUD	12-string de luxe Folk Booming Jumbo Folk	18.99
Full-size Classic *16-25 (* Plus 7½% surcharge)	5/355	SE2B Bass	35.70	M5309 Folk	5.39	6141 10/s D/neck P/	Booming Jumbo Folk Lucky Seven Elec	18-99 21-75
(* Plus 7½% surcharge)	5/355 99.00	SE2B Bass	35·70 30·10	M5309 Folk MUS1522 Folk	5-39 6-45	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec	
(* Plus 7½% surcharge)	5/355 99·00 GIANNINI	SE2B Bass	35·70 30·10 49·85	M5309 Folk MUS1522 Folk MG101 Folk	5-39 6-45 6-90	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE	21-75
(* Plus 7½% surcharge)	5/355 99·00 GIANNINI SN20 Classic 14·35	SE2B Bass	35·70 30·10 49·85 21·10	M5309 Folk MUS1522 Folk MG101 Folk 500 Folk	5·39 6·45 6·90 8·70	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FTI45E Folk	21·75 56·75
(* Plus 7½% surcharge) CLEARTONE	5/355 99·00 GIANNINI SN20 Classic 14·35 GN50 Classic 16·15	SE2B Bass SE2T Elec FAIN Bass SPI Elec FT2T Elec	35·70 30·10 49·85 21·10 24·35	M5309 Folk	5·39 6·45 6·90 8·70 9·05	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FTI 45E Folk FTI 47 Folk	21·75 56·75 63·35
(* Plus 7½% surcharge) CLEARTONE MELODY	5/355 99·00 GIANNINI SN20 Classic 14·35 GN50 Classic 16·15 GN60 Classic 17·94	SE2B Bass SE2T Elec F&I W Bass SPI Elec FT2T Elec AT2T Elec	35·70 30·10 49·85 21·10 24·35 24·40	M5309 Folk	5·39 6·45 6·90 8·70	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk	21-75 56-75 63-35 69-95
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk	5/355 99 · 00 GIANNINI SN20 Classic 14 · 35 GN50 Classic 16 · 15 GN60 Classic 17 · 94 GN70 Classic 21 · 53	SE2B Bass SE2T Elec F3IW Bass SPI Elec FT2T Elec AT2T Elec MB200B Bass	35·70 30·10 49·85 21·10 24·35 24·40 38·90	M5309 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FC22 Classic	21-75 56-75 63-35 69-95 49-95
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk	5/355 99 00 GIANNINI SN20 Classic 14 35 GN50 Classic 16 15 GN60 Classic 17 94 GN70 Classic 21 - 53 GN80 Classic 25 12	SE2B Bass SE2T Elec F31M Bass SP1 Elec F72T Elec AT2T Elec MB200B Bass SA14B Elec	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45	M5309 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk. FT150E Folk. FC22 Classic FT165E 12/s Folk	21-75 56-75 63-35 69-95 49-95 77-40
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk	5/355 99.00 GIANNINI SN20 Classic 14.35 GN50 Classic 16.15 GN60 Classic 17.94 GN70 Classic 21.53 GN80 Classic 25.12 GN90 Classic 28-70	SE2B Bass SE2T Elec F31W Bass SPI Elec FT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70	M5309 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05 12·40	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FTI 45E Folk FTI 47 Folk FTI 50E Folk FC22 Classic FTI 65E 12/s Folk EC20 Classic	56·75 63·35 69·95 49·95 77·40 47·25
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 35-13 500 Folk 29-35 1250 12/s Folk Elec 42-75	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85	SE2B Bass SE2T Elec F31M Bass SP1 Elec F72T Elec AT2T Elec MB200B Bass SA14B Elec	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45	M3309 Folk MUS1522 Folk MG 101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05 12·40	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FC22 Classic FT165E 12/s Folk EC20 Classic FT130E Folk	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk	5/355 99.00 GIANNINI SN20 Classic 14.35 GN50 Classic 16.15 GN60 Classic 17.94 GN70 Classic 21.53 GN80 Classic 25.12 GN90 Classic 28-70	SE2B Bass SE2T Elec F3 IV Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SA I 48 Elec PM302 Elec PM302 Elec	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70	M3309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk N1612 Classic TERADA	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT165E 12/s Folk. EC20 Classic. FT130E Folk FT135E Folk.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 35-13 500 Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85	SE2B Bass SE2T Elec F3\W Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SAI48 Elec PM302 Elec PM302B Bass 911 Elec	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45	M3309 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05 12·40	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29	SE2B Bass SE2T Elec F31W Bass SPI Elec FT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Bass 911 Elec XK250/251/252 Fret-	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45 28·95	M3309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk N1612 Classic TERADA	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FC12 Classic FT165E Folk EC20 Classic FT130E Folk FT130E Folk FT135E Folk EA260E Bass EA250E Elec	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 35-13 500 Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 25-12	SE2B Bass SE2T Elec F3\M Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SAI48 Elec PM302 Elec PM302 Elec SM32B Bass 91 Elec XK250/251/252 Fret- less Bass	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45	M3309 Folk	5·39 6·45 6·90 8·70 9·05 10·20 12·05 12·40 12·65	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC122 Classic. FT165E 12/s Folk EC20 Classic. FT130E Folk. ET135E Folk EA260E Bass EA250E Elec. ET278 Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 35-13 500 Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05	5/355 99 00 GIANNINI SN20 Classic 14:35 GN50 Classic 16:15 GN60 Classic 17:94 GN70 Classic 21:53 GN80 Classic 25:12 GN90 Classic 28:70 GN100 Classic 44:85 GS240 Folk 21:53 GS380 Folk 32:29 GS350 Folk 32:29 GS460 Folk 32:29 GS460 Folk 32:29	SE2B Bass SE2T Elec F3\	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95	M3309 Folk. MUSI522 Folk MG101 Folk 500 Folk MG010 Folk MG010 Folk MS010 Folk ST1612 Folk N1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic C,703 Classic	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT165E 12/s Folk EC20 Classic. FT130E Folk. ET135E Folk EA260E Bass EA250E Elec. ET278 Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/5 Folk 29-35 1250 12/5 Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FT1 Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45 28·95	M3309 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic G.703 Classic G.705 Classic	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-95
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK GRIMSHAW	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-47 GS580 Folk 32-47 GS580 Folk 32-47 GS580 Folk 32-47	SE2B Bass SE2T Elec F3\M Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SAI 48 Elec PM302 Elec PM302 Elec PM302 Elec SM302 Elec FM302B Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 80-45 8-25	M3309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic G.703 Classic G.705 Classic G.705 Classic G.706 Classic	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 29-05	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FC12C Classic FT165E 12/s Folk EC2O Classic FT130E Folk FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET278 Elec	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05 FTI Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 34-85 CRA65 Craviola 44-85	SE2B Bass SE2T Elec F81V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Bass 911 Elec XKZ50/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45 28·95	M3309 Folk	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 19-70 19-70 29-05 27-85	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT165E 12/s Folk. EC20 Classic. FT130E Folk. ET135E Folk. EA260E Bass. EA250E Elec. ET278 Elec. ET278 Elec. ET275 Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-75
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GS350 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-47 GS680 Folk 44-85 CRA68 Craviola 44-85 CRA66 Craviola 39-47	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec SYMS25 Pret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Clas-	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90	M3309 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk ST1612 Folk Classic TERADA S.616N Classic C.103N Classic G.703 Classic G.703 Classic G.705 Classic G.706 Classic 800 Classic 1200 Classic	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 29-05 27-85 35-20	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FC12C Classic FT165E 12/s Folk EC2O Classic FT130E Folk FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET278 Elec	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk. 13-24 1200 12/s Folk. 35-13 500 Folk. 29-35 1250 12/s Folk Elec. 42-75 525 Folk Elec. 36-95 MIAMI FTI Elec. 19-15 FT2 Elec. 23-05 FT1 Bass. 25-12 PARK, GRIMSHAW GS30 Elec. 128-80 GS75 Elec. 128-80 GS33 Elec. 112-00	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 34-85 CRA65 Craviola 44-85	SE2B Bass SE2T Elec F81V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Bass 911 Elec XKZ50/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 80-45 8-25	M5309 Folk. MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk. MG010 Folk 30N Classic S1612 Folk N1612 Classic C.103N Classic C.103N Classic G.705 Classic G.705 Classic G.706 Classic B00 Classic 1200 Classic	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-70 19-70 19-70 29-05 27-85	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT165E 12/s Folk EC20 Classic. FT130E Folk. EA260E Bass. EA250E Elec. ET278 Elec. ET280E Bass. ET275 Elec. ET285 Bass. ET270E Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-75
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk. 13-24 1200 12/s Folk. 35-13 500 Folk. 29-35 1250 12/s Folk Elec. 42-75 525 Folk Elec. 36-95 MIAMI FTI Elec. 19-15 FT2 Elec. 23-05 FT1 Bass. 25-12 PARK, GRIMSHAW GS30 Elec. 128-80 GS75 Elec. 128-80 GS33 Elec. 112-00	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS70 Folk 39-47 GS680 Folk 44-85 CRA6N Craviola 44-85 CRA6N Craviola 50-23	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302 Elec SY11 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Clas- sic	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic G.703 Classic G.705 Classic G.705 Classic 1200 Classic 1200 Classic FL.202 Folk	5-39 6-45 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 19-70 19-70 29-05 27-85 35-20 39-15	614 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT147 Folk FT150E Folk FC22 Classic FT165E 12/s Folk EC20 Classic FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET280E Bass ET275 Elec ET285 Bass ET270E Elec	21-75 56-75 63-35 69-95 49-95 49-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-90 77-75 59-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/5 Folk 29-35 1250 12/5 Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05 FTI Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS75 Elec 128-80 GS75 Elec 128-80 GS33 Elec 112-00 GS7 Elec 93-60	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 25-12 GN70 Classic 21-53 GN80 Classic 25-12 GN90 Classic 28-70 GN 100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS370 Folk 39-47 GS680 Folk 44-85 CRA65 Craviola 44-85 CRA65 Craviola 44-85 CRA65 Craviola 39-47 CRA125 I2/s Craviola 50-23 HAYMAN	SE2B Bass SE2T Elec F31V Bass SPI Elec AT2T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302B Bass SI Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm SO Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR	35·70 30·10 49·85 21·10 24·35 24·40 38·90 31·45 47·70 49·45 28·95 159·80 80·45 8·25 9·90	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk ST1612 Folk Classic TERADA S.616N Classic C.703 Classic G.703 Classic G.705 Classic G.706 Classic G.706 Classic FU.202 Folk FW.502 Western FW.504 Western	5-39 6-45 6-90 8-70 9-05 10-20 112-05 112-40 113-70 119-70 29-05 27-85 27-85 39-15 39-15	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk FT150E Folk. FC12C Classic. FT165E 12/s Folk EC2O Classic. FT130E Folk. FT130E Folk. FT130E Folk. EA250E Bass. EA250E Elec. ET278 Elec. ET280E Bass. ET275 Elec. ET285 Bass. ET270E Elec. ET280E Bass. ET270E Elec.	21-75 56-75 63-35 69-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00 77-75 59-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk. 13-24 1200 12/s Folk 35-13 500 Folk. 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK, GRIMSHAW GS75 Elec 128-80 GS75 Elec 128-80 GS33 Elec 112-00 GS7 Elec 93-60 GS300 Elec 176-19	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA6S Craviola 44-85 CRA6S Craviola 44-85 CRA6N Craviola 39-47 CRA12S 12/s Craviola HAYMAN HAYMAN HO10 Elec 147-47	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec SY11 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG105 Student Folk	35-70 30-10 49-85 21-10 24-35 24-40 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90 10-50	M3309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic G.705 Classic G.705 Classic G.706 Classic 1200 Classic 1200 Classic FW.502 Western FW.504 Western FW.505 Western	5-39 6-450 8-70 9-05 10-05 12-40 12-65 15-95 17-40 19-70 29-05 27-85 39-15 49-50	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT130E Folk. EC20 Classic. FT130E Folk. EC20 Classic. FT130E Folk. EA260E Bass. EA250E Elec. ET278 Elec. ET278 Elec. ET278 Elec. ET275 Elec. ET285 Bass. ET270E Elec. ET285 Bass. ET270E Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 77-90 76-35 66-95 77-75 59-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 35-13 500 Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK, GRIMSHAW GS75 Elec 128-80 GS75 Elec 128-80 GS75 Elec 93-60 GS300 Elec 176-19 GS300 Elec 176-19 GB30 Bass 138-55	5/355. 99.00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN50 Classic 25-12 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 32-29 GS350 Folk 21-53 GS380 Folk 25-12 GS460 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-47 GS680 Folk 44-85 CRA6N Craviola 39-47 CRA612S 12/s Craviola 50-23 HAYMAN 1010 Elec 147-47	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302 Elec SY Elec Eles Sass SI Elec Eles Sass LG23R Elec with built in Rhythm SOO Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 28-95 159-80 80-45 8-25 9-90 10-50	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk ST1612 Folk Classic TERADA S.616N Classic C.703 Classic G.703 Classic G.705 Classic G.706 Classic G.706 Classic FU.202 Folk FW.502 Western FW.504 Western	5-39 6-45 6-90 8-70 9-05 10-20 112-05 112-40 113-70 119-70 29-05 27-85 27-85 39-15 39-15	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FT150E Folk FT165E Folk EC20 Classic FT130E Folk EC20 Classic ET130E Folk EA250E Bass EA250E Elec ET278 Elec ET280E Bass ET275 Elec ET280E Bass ET275 Elec ET280E Bass ET270E Elec EROS 9578 Elec 9579 Elec	21-75 56-75 63-35 69-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00 77-75 59-40 59-40 59-40 59-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05 FTI Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS75 Elec 128-80 GS33 Elec 112-00 GS7 Elec 93-60 GS300 Elec 176-19 GB30 Bass 138-55 TANTARRA	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 25-12 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA65 Craviola 44-85 CRA65 Craviola 44-85 CRA65 Craviola 50-23 HAYMAN 1010 Elec 147-47 2020 Elec 175-45 3030 Elec 141-19	SE2B Bass SE2T Elec F81V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 842 Classic 842 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 10-50 19-65 23-65 23-65 25-85	M3309 Folk. MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk. MG010 Folk 30N Classic S1612 Folk N1612 Classic C.103N Classic C.103N Classic G.705 Classic G.705 Classic G.705 Classic U200 Classic S00 Classic VEX. S02 Western FW.502 Western FW.504 Western W.513 12/s Western	5-39 6-450 8-70 9-05 10-05 12-40 12-65 15-95 17-40 19-70 29-05 27-85 39-15 49-50	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT165E 12/s Folk. EC20 Classic. FT130E Folk. EA250E Bass. EA250E Elec. ET278 Elec. ET285 Bass. ET275 Elec. ET285 Bass. ET270E Elec. EROS. 9578 Elec. 9587 Elec. 9587 Elec.	21-75 56-75 63-35 69-95 69-95 77-40 47-25 51-00 62-50 78-50 77-30 76-35 59-50 59-40 53-55 67-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk. 13-24 1200 12/s Folk 35-13 500 Folk. 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS35 Elec 128-80 GS35 Elec 176-19 GS30 Elec 176-19 GB30 Bass 138-55 TANTARRA 4197 Classic 24-30	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 21-53 GN80 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA6S Craviola 44-85 CRA6S	SE2B Bass SE2T Elec F31V Bass SPI Elec F31V Bass SPI Elec F72T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec FM302 Elec FM3025 Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 842 Classic 843 Classic 843 Classic 844 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90 10-50 19-65 23-60 25-85 29-95	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk S1612 Folk N1612 Classic TERADA S.616N Classic C.703 Classic G.703 Classic G.705 Classic 1200 Classic 1200 Classic 1200 Classic FU. 202 Folk FW. 504 Western FW. 505 Western W. 513 12/s Western W. 513 12/s Western	5-39 6-49 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-70 19-70 19-70 29-05 25-25 35-20 49-50 47-85	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FT150E Folk FC12 Classic FT165E I2/s Folk EC20 Classic FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET278 Elec ET285 Bass ET275 Elec ET285 Bass ET275 Elec ET285 Bass ET275 Elec E7285 Bass E7276 Elec 9587 Elec 9587 Elec 9587 Elec 9588 Bass	21-75 56-75 63-35 69-95 77-40 47-25 51-00 62-50 72-90 76-35 66-95 72-00 77-75 59-50 67-50 67-50 67-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/s Folk 29-35 1250 12/s Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05 FTI Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS33 Elec 112-00 GS7 Elec 93-60 GS300 Elec 176-19 GB300 Bass 138-55 TANTARRA 4197 Classic 24-30 4195 Classic 15-12	5/355. 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN50 Classic 27-94 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 24-85 GS240 Folk 21-53 GS380 Folk 25-12 GS460 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-47 GS680 Folk 44-85 CRA6N Craviola 44-85 CRA6N Craviola 39-47 CRA12S 12/s Craviola 50-23 HAYMAN 1010 Elec 147-47 2020 Elec 175-45 3030 Elec 141-19 4040 Bass 155-00 JEDSON	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302 Elec SA148 Elec FM302 Elec FM302 Elec MB200B Bass SI Elec SA148 Elec MB200B Bass SI Elec MM302 Elec FM302B Bass SI Elec SA18 Elec with built in Rhythm SO0 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 843 Classic 844 Classic 844 Classic 844 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-95 47-70 49-45 28-95 159-80 10-50 19-65 23-60 25-85 29-75 33-75	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk ST1612 Folk ST1612 Folk Classic C.03N Classic G.703 Classic G.703 Classic G.706 Classic G.706 Classic G.705 Classic FU.202 Folk FW.502 Western FW.503 Western FW.505 Western W.513 12/s Western V.513 12/s Western FW.505 Western FW.505 Western FW.505 Western FW.505 Western FW.505 Western FW.505 Western FW.507 Western FW.508 Western FW.509 FW.509 Western FW.509 FW.	5-39 6-49 8-70 9-05 10-20 12-05 12-45 12-45 13-74 19-70 19-70 19-70 29-05 27-85 39-15 49-50 49-50 47-85	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec. EPIPHONE FT145E Folk. FT147 Folk FT150E Folk. FC12C Classic. FT165E 12/s Folk EC20 Classic FT130E Folk EA250E Bass EA250E Elec ET278 Elec ET280E Bass ET275 Elec ET285 Bass ET275 Elec ET285 Bass ET275 Elec ET286 Elec ET286 Bass ET275 Elec ET286 Bass ET276 Elec ET286 Bass ET276 Elec ET286 Bass ET276 Elec ET386 Bass ET276 Elec S578 Elec S578 Elec S587 Elec S587 Elec S587 Bass	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 78-50 78-50 772-90 77-75 59-50 59-40 53-55 67-50 67-50 67-50 67-50 67-50 67-50 67-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/5 Folk 29-35 1250 12/5 Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FT1 Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS35 Elec 128-80 GS35 Elec 176-19 GB30 Bass 138-55 TANTARRA 4197 Classic 24-30 4195 Classic 15-12 2010 Classic 12-50	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 25-12 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 25-12 GN90 Classic 28-70 GN100 Classic 44-85 GS240 Folk 21-53 GS380 Folk 25-12 GS350 Folk 32-29 GS350 Folk 32-29 GS350 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA65 Craviola 44-85 CRA65 Craviola 44-85 CRA65 Craviola 50-23 HAYMAN 1010 Elec 175-45 3030 Elec 175-45 3030 Elec 175-19 4040 Bass 155-00 JEDSON 4455 Elec 15-16	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec FM302B Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 842 Classic 844 Classic 845 Classic 845 Classic 845 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-90 31-45 47-75 28-95 159-80 10-50 19-65 23-60 19-65 23-60 19-65 23-60 29-95 33-75 42-85	M5309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk N1612 Classic TERADA S.616N Classic G.703 Classic G.703 Classic G.705 Classic G.706 Classic 1200 Classic 1200 Classic FW.502 Western FW.502 Western FW.503 Western W.513 12/s Western W.513 12/s Western SENTA PI Elec FTI Elec	5-39 6-90 8-70 9-05 10-20 12-05 12-40 12-65 17-40 19-70 29-05 27-85 35-20 39-15 49-50 47-85	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk. FT147 Folk. FT150E Folk. FC22 Classic. FT130E Folk. EC20 Classic. FT130E Folk. EA250E Elec. ET285 Elec. ET278 Elec. ET285 Bass. ET270E Elec. ET285 Bass. ET270E Elec. ET285 Bass. ET270E Elec. ET285 Bass. ET270E Elec. S587 Elec. 9587 Elec. 9587 Bess. 9588 Bass. 9383 Folk. 93831 Folk Elec.	21-75 56-75 63-35 69-95 49-95 77-40 47-25 51-00 62-50 77-78-50 66-95 77-75 59-50 67-50
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk. 13-24 1200 12/5 Folk 35-13 500 Folk. 29-35 1250 12/5 Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FT2 Elec 23-05 FT1 Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS35 Elec 128-80 GS35 Elec 128-80 GS36 Elec 176-19 GB30 Bass 138-55 TANTARRA 4197 Classic 24-30 4195 Classic 15-12 2010 Classic 22-50 5116N Folk. N/A	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 25-12 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 32-29 GS350 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA6S Craviola 44-85 CRA6N Craviola 39-47 CRA12S 12/s Craviola HAYMAN 1010 Elec 147-47 2020 Elec 175-45 3030 Elec 141-19 4040 Bass 155-100 JEDSON 4455 Elec 15-16	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302E Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 842 Classic 843 Classic 844 Classic 844 Classic 845 Classic 846 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-95 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90 10-50 19-65 23-60 25-85 29-95 42-85 42-85 4	M3309 Folk MUS1522 Folk MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk N1612 Classic TERADA S.616N Classic C.103N Classic G.703 Classic G.705 Classic G.705 Classic B00 Classic U200 Classic FU.202 Folk FW.503 Western FW.505 Western FW.505 Western FW.505 Western FW.513 12/s Western FW.513 12/s Western FI Elec FTI Elec FTI Elec	5-39 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 29-05 27-85 39-15 49-50 40 40 40 40 40 40 40 40 40 40 40 40 40	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FT150E Folk FT150E Folk FT165E Folk FT165E Folk EC20 Classic FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET278 Elec ET280E Bass ET275 Elec ET280E Bass ET270E Elec ET285 Bass ET270E Elec ET285 Bass ET270E Elec EROS 9578 Elec 9579 Elec 9587 Elec 9587 Elec 9587 Elec 9587 Elec 9588 Bass 9353 Folk 93531/E Folk Elec 9356 Elec 9356 Elec	21-75 56-75 63-35 69-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00 77-75 59-40 67-50 67-50 67-50 67-50 67-50 40-85 40
(* Plus 7½% surcharge) CLEARTONE MELODY 325 Folk 13-24 1200 12/5 Folk 35-13 500 Folk 29-35 1250 12/5 Folk Elec 42-75 525 Folk Elec 36-95 MIAMI FTI Elec 19-15 FTZ Elec 23-05 FTI Bass 25-12 PARK, GRIMSHAW GS30 Elec 128-80 GS35 Elec 128-80 GS35 Elec 176-19 GB30 Bass 138-55 TANTARRA 4197 Classic 24-30 4195 Classic 15-12	5/355 99 00 GIANNINI SN20 Classic 14-35 GN50 Classic 16-15 GN60 Classic 25-12 GN70 Classic 22-53 GN80 Classic 25-12 GN90 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 28-70 GN100 Classic 32-29 GS350 Folk 21-53 GS380 Folk 32-29 GS350 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 32-29 GS570 Folk 39-47 GS680 Folk 44-85 CRA6S Craviola 44-85 CRA6N Craviola 39-47 CRA12S 12/s Craviola HAYMAN 1010 Elec 147-47 2020 Elec 175-45 3030 Elec 141-19 4040 Bass 155-100 JEDSON 4455 Elec 15-16	SE2B Bass SE2T Elec F31V Bass SPI Elec F72T Elec AT2T Elec AT2T Elec MB200B Bass SA148 Elec PM302 Elec PM302 Elec PM302E Bass 911 Elec XK250/251/252 Fret- less Bass LG23R Elec with built in Rhythm 500 Student Folk SG104 Student Folk SG105 Student Classic MORIDIAR 841 Classic 842 Classic 843 Classic 844 Classic 844 Classic 845 Classic 846 Classic	35-70 30-10 49-85 21-10 24-35 24-40 38-95 31-45 47-70 49-45 28-95 159-80 80-45 8-25 9-90 10-50 19-65 23-60 25-85 29-95 42-85 42-85 4	M5309 Folk. MUS1522 Folk MG101 Folk 500 Folk MG010 Folk 30N Classic S1612 Folk ST1612 Folk N1612 Classic TERADA S.616N Classic G.703 Classic G.703 Classic G.705 Classic G.706 Classic 1200 Classic 1200 Classic FW.502 Western FW.502 Western FW.503 Western W.513 12/s Western W.513 12/s Western SENTA PI Elec FTI Elec	5-39 6-90 8-70 9-05 10-20 12-05 12-40 12-65 15-95 17-40 19-70 29-05 27-85 39-15 49-50 40 40 40 40 40 40 40 40 40 40 40 40 40	6141 10/s D/neck P/ steel	Booming Jumbo Folk Lucky Seven Elec EPIPHONE FT145E Folk FT147 Folk FT150E Folk FT150E Folk FT150E Folk FT165E Folk FT165E Folk EC20 Classic FT130E Folk EA260E Bass EA250E Elec ET278 Elec ET278 Elec ET280E Bass ET275 Elec ET280E Bass ET270E Elec ET285 Bass ET270E Elec ET285 Bass ET270E Elec EROS 9578 Elec 9579 Elec 9587 Elec 9587 Elec 9587 Elec 9587 Elec 9588 Bass 9353 Folk 93531/E Folk Elec 9356 Elec 9356 Elec	21-75 56-75 63-35 69-95 77-40 47-25 51-00 62-50 78-50 72-90 76-35 66-95 72-00 77-75 59-40 67-50 67-50 67-50 67-50 67-50 40-85 40

9648 Folk HAGSTROM 9430 Elec 9431 Bass The Swede Elec The Swede Elec The Swede Elec 17 Bassic 12/s Folk 9375/E 12/s Elec Folk 18 Bass 18 Bass 19 Bass	147-50 85-00 100-00 85-00 100-00 23-85 59-40 100-00 85-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-00 100-000 100-00 100-00	Byrdland, Natural Byrdland, Sunburst Crest, Double Cutaway, Rosewood top 1-5 CES, Sunburst L-5 CES, Natural L-50, Single Cutaway Acoustic, Natural L-50, Single Cutaway Acoustic, Sunburst Super 400C Single Cutaway Acoustic, Natural Super 400C Single Cutaway Acoustic, Sunburst Super 400C Single Cutaway Acoustic, Sunburst Super 400C Single Cutaway Acoustic, Sunburst ES-175D, Sunburst ES-175D, Sunburst ES-175D DC, Natural ES-150 DC, Natural ES-345 TD, Sunburst ES-345 TD, Sunburst ES-345 TD, SV, Cherry ES-335 TD, SV, Walnut ES-335 TD, SV, Walnut ES-330 TD, Cherry ES-335 TD, Cherry ES-330 TD, Cherry ES-330 TD, Cherry ES-330 TD, Cherry ES-330 TD, Cherry ES-325 TD, Walnut ES-320 TD, Cherry ES-325 TD, Walnut ES-320 TD, Cherry ES-325 TD, Walnut ES-320 TD, Cherry ES-325 TD, Walnut ES-325 TD, Cherry ES-325 TD, Walnut ES-320 Artist, Sunburst J-200 Artist, Sunburst J-200 Artist, Sunburst J-200 Artist, Natural J-250R Super, Sunburst J-250R Super, Sunburst J-200 Artist, Natural	608-25 593-25 503-06 649-85 659-85 527-75 524-75 609-20 619-20 333-45 343-45 298-70 373-80 333-45 343-45 298-70 373-80 332-70 560-70 570-70 297-30 308-40 313-90	J-45 De luxe, Cherry Sunburst	EB-3, Walnut. SB-300, Cherry. SB-300, Walnut. EB-3L, Long Scale, Cherry. EB-3L, Long Scale, Walnut. EB-0L, Long Scale, Walnut. SB-400, Long Scale, Walnut. SB-400, Long Scale, Cherry. SB-400, Long Scale, Walnut. SB-350, Cherry. SB-450, Long Scale, Cherry. EB-4L, Long Scale, Walnut. EB-4L, Long Scale, Cherry. EB-4L, Long Scale, Walnut. HOFNER HS-4580 Elec. Congress Folk. Hawaiian Artist Elec Steel. HS-173V Elec. HS-173V Elec. HS-175 Elec. HS-175 Elec. HS-175 Elec. HS-175 Elec. HS-185 Artist Bass HS-186 Bass	253-30 256-30 153-00 153-00 251-20 219-20 219-20 153-00 172-00 172-00 172-00 172-00 172-00 234-65 244-65 104-00 42-00 47-50 36-50 36-00 130-00 120-00 98-50 101-50 68-00 101-50 68-00 101-50 68-00 101-50 68-00 101-50 42-50 4	0YAMAHA \$50A Folk. 21-50 FG75 Folk. 25-60 FG710 Folk. 33-10 FG140 Folk. 39-90 FG150 Folk. 42-33 FG180 Folk. 42-33 FG180 Folk. 45-75 FG230 12/s Folk. 57-90 FG300 Folk. 107-25 G60A Classic 26-80 G85A Classic 22-25 G60A Classic 28-50 G100A Classic 37-00 G170A Classic 32-05 GC-3 H/made Classic 106-25 GC-3 H/made Classic 106-25 GC-10 H/made	S-II Bass 198 00 IS-IIS Bass 212 40 HARPTONE L-6N Jumbo 183 60 L-12N 12/s 198 40 E-6N D'Nought 158 40 Z-6N D'Nought 158 40 Z-6N D'Nought 210 60 RS-6 N C Custom Jumbo 243 00 RICKENBACKER 420 Elec 126 00 450 Elec 198 00 330/12 12/s Elec 199 00 340/12 12/s Elec 198 00 360 Elec 243 00 400 Bass 198 00 400 Bass Stereo 259 20 400 Elec Banjo 243 00 400 Eles Stereo 259 20 400 Elec Banjo 243 00 400 Elec Banjo 243 00 400 Elec Banjo 243 00 500 Elec Banjo 243 00 500 Elec 259 20 500 Elec Banjo 243 00 50
ral 77		SJ De luxe, Sunburst.		EB-0, Cherry 215-20	Viva 4 Folk	11.50	S-100S Elec	steel 1000-28
AMPL	IF	IERS, P.	Α.	SYSTEMS	S AND S	SP	EAKER CA	ABINETS
B. L. PAGE DYNA P Perfect so 2 Twen att sassamp 16 Bassk passamp 16 Imp ass amp 16 Imp ass amp 16 Imp ass amp 16 Imp ass amp 17 Imp ass amp 17 Imp ass amp 17 Imp ass amp 18 Imp ass amp 19 Imp ass amp	225-00 69-00 02-00 41-00 41-00 65-00 41-00 65-00 110-00 65-00 110-00 65-00 110-00 65-00 110-00 65-00 6	BOOSEY & HAWKES LANE1 L.60 lead, bass, corgan amp. L.100 lead, bass, organ cab. L.412M. L. 100 lead cab. L.412M.L. 100 lead cab. L.412B. 100 bass or organ cab. L.412B. 100 bass or organ cab. L.412B. 100 bass or organ cab. L.112B. 100 bass or organ cab. L.112B. 100 bass or organ cab. L.112B. 100 bass or organ cab. L.112 PA public address amp. L.100 PA public address cols. L.412 PA public address cols. L.215H PA public address cols.	85·25 94·55 88·35 106·95 119·35 106·95 96·00 86·75 117·75 113·15 173·50 212·35 282·00 46·50	MPA/R module 69-00 SLA 100 100-watt slave 105-00 LS212 100-watt 2 x 12 64-50 LS412 200-watt 4 x 12 115-20 GB0412 200-watt 4 x 12 116-10 GB0215 100-watt 2 x 15 98-40 CARLSBRO LEAD, BASS, ORGAN AMPLIFIERS 60 TC 82-00 100 TC 114-00 200 TC 149-00 60 TR 102-00 100 TR 102-00 100 TR 12-00 60 TR win 132-00 60 TR twin 159-00 PUBLIC ADDRESS: 60/5 PA 95-00 60 PA reverb 101-00 100 PA reverb 118-00 100 PA reverb 199-00 200 PA slave 99-00 100 PA slave 99-00 100 PA slave 99-00 100 PA slave 128-00 LEAD, BASS, ORGAN SPEAKER UNITS: 2 x 12. 60 watt 71-00 4 x 12 small, 80 watt 88-00	x 15 twin horn, 100w pair 2 x 2 one horn, 120w pair 120w pair .	85-70 142-00 85-00 142-00 85-70 142-29 148-57 118-23 177-90 177-90 103-59 95-48 75-33 140-00 164-05 62-80 192-51 108-80 90-32 144-38	SOUND CITY: 8300, 20/20 p.a 33-33 8301, 50-watt lead. 65-10 8302, 50-watt bass. 65-10 8324, 50-watt organ 65-10 8303, 50-watt pas. 76-65 8304, 120-watt lead. 91-64 8305, 120-watt organ 91-64 8305, 120-watt organ 91-64 8307, 200-watt lead. 129-97 8308, 200-watt lead. 129-97 8308, 200-watt organ 129-97 8309, 200-watt organ 146-63 8330, 120-watt organ 129-97 8319, lead cab, 60w 67-81 8320, organ cab, 60w 67-81 8312, lead cab, 110w 95-91 8314, bass cab, 110w 95-91 8314, bass cab, 110w 95-91 8315, p.a., 110w, col. pair 100-65-61 8317, bass cab, 140w 110-44 8317, bass cab, 140w 110-44 8318, p.a., 140w, cols. 205-36 8329, horns 60-75 8331, 1-36 0 66-63 8331, 4 x 12 horn cab 166-63 8333, 7-36 0 66-63 8333, 7-36 0 66-63 8333, 7-36 0 66-63	8345, echomaster I . 234-52 8346, echomaster II . 272 96 J. B. LANSING: D120F, 80 watt
## A channel, 70 watt 8 4 channel, 100 watt 11 6 channel, 125 watt 13 6 channel, 150 watt 18 6 channel, 200 watt 18 12 channel, 400 watt 37 PA single enc 59 78	12·00 32·00 55·00 80·00 70·00 52·00	MPA/SLI00 mixer plus amp I MPA/R/SLI00 mixer plus amp I M2000 mixer 2 GPA module	150·75 298·15	4 x 12 small, 120 watt 111-00 4 x 12 large, 80 watt. 92-00 4 x 12 large, 120 watt 116-00 1 x 18, 100 watt 82-00 1 x 15 twin horn, 50w 96-00 PA SPEAKER UNITS: 2 x 12 PA, 80w pair. 95-00 2 x 12 PA, 120w pair. 115-00 4 x 12 PA, 160w pair. 165-00 4 x 12 PA, 240w pair. 217-00	Dual Showman, 100w Bandmaster, 45w Twin Reverb, 100w Twin Reverb + JBL, 100w Quad Reverb, 100w Bassman, 50w Pro Reverb, 45w De Luxe Reverb, 20w Musicmaster, 12w	299-23 307-75 407-67 388-74 299-23 250-64 169-65	8333, mon. cab, 100 w 8327, concord reverb 8328, combo 60 136-71 8350, slider amp 39-99 8337, concord reverb JBL 179-03 8336, concord bass 134-27 8335, concord 80 w 195-68 8351, bass slider 46-50 8340, mixmaster 260-40	8092K, 50w mixer- amp 97.07 Slave Amp, any size, per watt 1.00 DL45, 50-watt cab 55.07 Vulcan 100, 100w cab 161-20 DK 120, 100w cab 161-20 DK 200, 200w cab 284-48 Lied Super Effects, 50w amp 102-67

Lied TD100, 100w	HORNBY-SKEWES	1959T, 100w lead	250w stack box 4 x 15 198·00	J/212 - cab 51·62	250 GUITAR
amp	MILES PLATTING	1987T, 50w lead trem 99-50	Reflex box 2 x 15 180.00	J/212 G cab 64-80	AMPLIFIERS: 4-12G-1 346-10
1/b/o 147·47	V.100, 100w amp 85.75	2062, 250w bass 184-50	Bass box I x 18 98.00		4-12G-2 387-32
Lied TD160, 160w	V.50, 50w amp 69-96 PA.50, p.a. amp 83-14	1978, 200w bass 183-00 1992, 100w bass 129-00	RSE	TURNER	4-12G-4
Lied 200 super, 160w	PA.100, p.a. amp 102-07	1986, 50w bass 89:00 1989, 50w organ 89:00	RSE Model 3, 300w	T100 amp 125-00 M12-S mixer 725-00	2-15G-2
Lied 200 bass, 160w	V.50-S, 50w 2 x 12 in. cab	L/B/O CABS:	RSE Model 4, double	LFH 15.J bass horn 150-00	2-15A-1 407-94
B50, 50w cab 67-20	PA.50-S, 50w 2 x 12 in. cols, per pair 104-90	1980, 150w 131-50 1990, 100w export only	bass horn cab N/A RSE Model 5, single	MRH 50 mid-range enc	2-15A-2
B60, 60w cab 82-13 Lied 100B, 100w cab . 156-80	PA.100-S, 100w 4 x 12	2038, 60w export only	RSE Model 6, mid/	HFR 50 h.f. enc 150-00 MON 12 H mon. and	2-15L-1
B150, 150w cab 166-12 San Remo, 200w cab . 176-40	in. cols, per pair 169-14 C.30, 30w combo and	2032, 100w	treble horn cab N/A	h.f. (pair) 160·00	2-15L-4 511:08
Lied 160, 160w cab 214-67	1 x 12 in	2045, 60w		CX/2 crossover 85-00	2G+1H-1
J4, I5w combo 40-00 J8, 30w combo 74-48	2 x 12 in 119-74	1960-1960B, 100w 115-00 1982-1982B, 200w 140-50	SAI 3 x 10 in. col 70.00		2G+IH-4
Tempest 25, 25w combo 64-48	ZENTA Z.50/6789ex, 50w	1979-1979B, 200w 165-50	4 x 10 in. col 87.00	VITAVOX	2A+1H-2
Didactic 6, 35w com- bo/p.a 99 00	combo and 1 x 12 in 105·23 Z.50.R/8507ex, as	2053, 100w 109-50 2054, 125w 128-00	2 x 12 in. cab 97.00	Bass bin 2 x 15 375-25	2L+1H-1 491.70
DJ ELECTRONICS	previous + reverb 131.86 CD.15.SN, 10w com-	2056, 250w 262·00 2052, 125w 153·00	4 x 12 in. cab 170.00 4 x 12 in. M 87.50	Bitone 6200 6-cell h.f. unit 269-50	2L+1H-2 532-96 2L+1H-4 574-20
DJ Group 300, 150w	bo and 1 x 12 in 45-22	SET-UPS, L/B/O:	4 x 12 in. H 97.50 4 x 12 in. M slope 87.50	Mini Bitone 136-10 Major Bitone 357-40	500 GUITAR
DJ Group 300, 150w	PL.TK.15, 10w combo and 1 x 12 in and	Unit 1, 50w lead 157-50 Unit 2, 50w lead 198-50	4 x 12 in. H slope 97-50		AMPLIFIERS: 8-12G-1 591-96
slave amp	light show 66-50 CD.6.SN, 6w combo	Unit 3, 100w lead 358-00 Unit 4, 100w lead 281-50			8-12G-2 633-20
DJ105, 30w p.a. amp. 45-10	and 1 x 8 in 24·50 CD.6.STD, as previ-	Unit 5, 100w lead 256-50 Unit 6, 200w lead 445-00	SELMER Zodiat 50 SV 79-75	VOX Complete range being	8-12G-4 674-44 4-15G-1 591-96
DJ705, 70w p.a. amp. 69-30 DJ500, 50w p.a. amp. 61-87	ous and trem 30-25	Unit 7, 200w lead 488-50	Zodiac 100 SV 99-00	revised at present will	4-15G-2
DJ700, 70w p.a. amp. 74·25 DJ1000, 100w p.a.	Z.3, 3w combo and 1 x 6 in	Unit 8, 50w organ 157-50 Unit 9, 100w lead 256-50	Compact 30 SV 82-50	be inserted as soon as available.	4-I5A-I
amp	ICELECTRICS	Unit 10, 100w lead 260-50 Unit 11, 100w lead 348-00	Compact 50R SV 129-00 PA 100/6 SV 129-00		4-15A-4 798·18
Prince, 50w cab 40 00	PAU 3030, stereo,	Unit 12, 200w lead 445 00 Unit 13, 200w lead 438 00	PA 100/4 SV 94-00 Treble 'N' bass 100 SV 83-00		4-15L-1
Consort, 100w cab 60:00 Majestic, 100w cab 80:00	30w p.c 66·60 PAU 6060, stereo,	Unit 14,50w lead 216-50	Treble 'N' bass 50 SV 65.00	W.E.M	4-15L-4 839·44 4G+2H-1 718·15
Sovereign, 100w cab. 90-00	60w p.c	Unit 15, 50 w lead 203-50 Unit 16, 100 w lead 238-50	Treble 'N' bass 50 SVR 75.00	Copicat Echo 52-50 Clubman Valve amp . 28-00	4G+2H-2 759-39 4G+2H-4 800-67
ELECTROSONIC	SMP, 101, stereo mix- er pre-amp 98-80	Unit 17, 100w lead 269-50 Unit 18, 100w lead 281-50	Chieftain 200 amp 149-00 Chieftain 100 horn	Westminster Valve	4A + 2H-1 841-90
Custom-built, prices on application		Unit 19, 200w lead 513:00 Unit 20, 50w bass 157:50	enc	Dominator Mk. III 56.00	4A+2H-2 883-14 4A+2H-4 924-78
GEN. EL. MUSIC	JENNINGS	Unit 21, 100w bass 260-50 Unit 22, 100w bass 358-00	Chieftain unit comp . 329-00 Goliath 100 Mk II 69-50	Dominator Bass Mk. I 66:00 Power Musette Mk.II 56:00	4L+2H-1 883-14 4L+2H-2 924-78
LEM & GEM Baby Lem mixer amp 193-00	AC 15, combo 55-00 AC 40, combo 150-00	Unit 23, 200w bass 513-00	Goliath 50 Mk II 62-50	E.R.40 60·00 P.A.40 60·00	4L+2H-4 965-65
LP.60, cab 89 00	J 40, combo 140.00 J 100, combo 217.00	OTHERS: 2040, 50w combo 159-50	All-purpose 100 99.00 All-purpose 50 68.00	S.L.40 51.00 Monitor reverb com-	PA AMPLIFIERS: 595PA 345-27
LG.100, cab 144.00 LG.300, cab 209.00	J 100/D, combo 225.00 B 50, combo 153.00	2041, 50w two piece . 194-00	TV 60 PA col 73.00 TV 35 PA col 44.00	bo 140·00	795PA 447·54
Pro Lem mixer 148-00 Power Module, 100w 82-00	B 100, combo 200.00	2048, 50w amp 102-50 2059, 100w two piece 269-00	TV 20 PA col 55-00	Monitor reverb amp. top 80-00	150PA 407-13 302PA 509-43
Power Module, 180w 112:00 Lem 911, bass amp 258:00	B 50, amp 82.00 B 100, amp 105.00	2046, 25 w combo 98-00 1930, 10 w combo 75-50	SIMMS-WATTS	E.R.100 98-50 P.A.100 98-50	303PA 723-90 304PA 847-66
Lem 912, guitar amp. 268-00	J 100, amp 115.00	2003, 100w PA amp 134·00	Ike Isaacs Pro combo. 144-15	S.L.100 86·50	305PA 888-90
	J 200, amp	1968 100w PA amp 129.00	IKE ISAACS FIO COMIDO. 177 13	Rand Miver 40 95:00	603PA 919.31
Venus G20 42-00 Mars G30 59-00	J 200, amp 185.00 AC 100, amp 130.00	1968, 100w PA amp 129:00 1985, 50w PA amp 89:00	Ike Isaacs Pro reverb. 159-65 PA70 amp 76-72	Band Mixer 10 95.00 Band Mixer 100 135.00	602PA 918-21 603PA 1327-39
Venus G20	AC 100, amp 130.00 1 50, cab 69.00 B 1, cab 95.00	1985, 50w PA amp 89 00 2043, 200w PA cols 187 00 2047, 100w PA cols 123 00	1ke Isaacs Pro reverb 159-65 PA70 amp 76-72 PA70 col (pair) 85-25	Band Mixer 40 95.00 Band Mixer 100 135.00 Audiomaster Mixer . 240.00 Super Dual 12 57.00	603PA 1327-39 604PA 1574-89 605PA 1657-38
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00	AC 100, amp 130.00 J 50, cab 69.00 B 1, cab 95.00 B 2, cab 95.00 B 3, cab 71.00	1985, 50w PA amp 89 00 2043, 200w PA cols 187 00 2047, 100w PA cols 123 00 1983, 100w PA cols 120 00 Unit 24, 20w PA s/u 108 50	Ike Isaacs Pro reverb 159-65 PA70 amp 76-72 PA70 col (pair) 85-25 PA cols 4 x 8 108-00 AP100 I/b/o amp 108-50	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer . 240-00	603PA 1327·39 604PA 1574·89
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-000 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 71-00 D 4, cab 110-00	1985, 50w PA amp	Ike Isaacs Pro reverb 159:65 PA70 amp	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super Dual 12 57-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin	603PA 1327-39 604PA 1574-89 605PA 1657-38 PA Monitor 161-30 BASS CABINETS:
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-000 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00	AC 100, amp 130.00 1 50, cab 69.00 B 1, cab 95.00 B 2, cab 55.00 D 3, cab 110.00 D 4, cab 110.00 PA 50, p.a. amp 90.00 PA 100, p.a. amp 120.00	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super Dual 12 57-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 15 85-00 Super Starfinder 4 x	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53
Venus G20 42-00 Mars G30 59-00 Mars GR30 75-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS	AC 100, amp 130.00 1 50, cab 69.00 B 1, cab 95.00 B 2, cab 75.00 B 3, cab 71.00 D 4, cab 110.00 PA 50, p.a. amp 90.00	1985, 50w PA amp 89-00 2043, 200w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00	Ike Isaacs Pro reverb 159.65 PA70 amp	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 85-00 Super Starfinder 4 x 12" 115-00 X-40 Reflex Bass 135-00	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100,100w lead amp 129-75	AC 100, amp 130.00 150, cab 69.00 B 1, cab 95.00 B 2, cab 95.00 B 3, cab 71.00 D 4, cab 110.00 PA 50, p.a. amp 90.00 PA 100, p.a. amp 120.00 LS 410, col 50.00	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 120-00 Unit 26, 100w PA s/u 217-00 Unit 27, 100w PA s/u 217-00 Unit 27, 100w PA s/u 217-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 85-00 Super 40 115-00 X.40 Reflex Bass 135-00 I x 12" P.A. speaker 32-00 4 x 10" Column 50-00	603PA
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-000 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 96-00	AC 100, amp 130.00 150, cab 69.00 B 1, cab 95.00 B 2, cab 95.00 B 3, cab 110.00 D 4, cab 110.00 PA 50, p.a. amp 120.00 PA 100, p.a. amp 120.00 LS 410, col 50.00 LS 412, col 75.00 LING DYNAMICS	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super Dual 12 57-00 Starfinder 100 Bass 57-00 Starfinder 100 Twin 15 85-00 Super Starfinder 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 50-00	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 243.78 3-15AB 344.03 2-01406 272-65 3-01406 387.33
Venus G20 42-00 Mars G30 59-00 Mars G830 72-00 Sacurn GR50 129-00 Sacurn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.100S, 100w lead amp 96-00 IC.100, 75/120w Combo amp 148-00	AC 100, amp 130 00 1 50, cab 69 00 B 1, cab 95 00 B 2, cab 95 00 B 3, cab 95 00 D 4, cab 110 00 PA 50, p.a. amp 90 00 LS 410, col 50 00 LS 412, col 75 00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360 00	1985, 50w PA amp 89-00 2043, 200w PA cols 123-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 153-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 85-00 Super 8tarfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 I x 12" P.A. speaker 32-00 4 x 10" Column 81-50 Club System H 58-00 Band System H 58-00 Band System H 58-00	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-D140f 387.33 1-18B 210.79 X2-15B 255.75
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100,100w lead amp 129-75 IC.1005, 100w lead amp 100-100,75/120w Combo amp 118-00 MA.100, 100w PA amp 119-00	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 110-00 D 4, cab 110-00 PA 50, Pa. amp 90-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w P.a. 360-00 Altec 1212AX, 100w AG9-00 Altec 1212AX, 100w AG9-00 Altec 1212AX, 100w Altec 1212AX, 100w	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 273-50 2051 PA 250w slave 194-00 2055, 4250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 125 watc cab 153-00 2053, lead/organ, 100 watt cab 109-00	Ike Isaacs Pro reverb 159.65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 85-00 Super 40 115-00 X.40 Reflex Bass 135-00 I x 12" P.A. speaker 32-00 4 x 10" Column 81-50 Club System H 58-00 Band System H 58-00 Club 2 x 12" 40-00 Vendetta 115-00	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161:30 BASS CABINETS: 2-12B 147.27 2-15B 1695.3 3-15B 232.65 2-15AB 344.03 2-D140f 272.65 3-D140f 387.31 1-18B 210.79 X2-15B 255.75 X3-15B 318.84 X2-15AB 330.00
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100v lead amp 129-75 IC.1005, 100w lead amp 120-75 IC.100,75/120w Combo amp 148-00 MA.100, 100w PA	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 300-00 Altec 1214AX, 100w Altec 1214AX, 100w Altec 1214AX, 100w	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 401-00 2055, 125w PA cab 401-00 2055, lead/organ, 125 watt cab 153-00 2053, lead/organ, 100	Ike Isaacs Pro reverb 159.65 PA70 amp	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15 85-00 Super 40 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 1 x 10" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Dand System H 58-00 Vendetta 115-00 Vendetta 115-00 V x 12" A Column 76-00 4 x 12" A Super Col 88-00	603PA 1327-39 604PA 1574-89 605PA 1657-38 PA Monitor 161-30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 243-78 3-15AB 344-03 2-D140f 387-33 1-18B 210-79 X2-15B 318-84 X2-15AB 318-84 X2-15AB 319-84 X2-15AB 330-00 X3-15AB 330-23 X3-15AB 330-23 X3-15AB 330-23
Venus G20 42-00 Mars G30 59-00 Mars G830 72-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100,100W lead amp 129-75 IC.1005, 100W lead amp 129-75 IC.1000 PA Amp 119-00 MA.100, 100W PA Amp 100-00 S130, 130W slave amp 77-00	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 71-00 D 4, cab 110-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A	1985, 50w PA amp	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 135-00 Audiomaster Mixer 240-00 Super 40 57-00 Starfinder 100 Twin 15 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Club System H 58-00 Club System H 58-00 Club 2 x 12" 40-00 4 x 12" A Column 76-00 4 x 12" A Column 76-00 4 x 12" A Super Col. 88-00 4 x 12" B Column 110-00 4 x 12" Column 110-00 4 x 12" Column 110-00 4 x 12" Column 110-00	603PA 1327-39 604PA 1574-89 605PA 1657-38 PA Monitor 161-30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 243-78 3-15AB 344-03 2-1140f 387-33 1-18B 255-75 X3-15B 318-84 X2-15AB 330-00 X3-15AB 330-00 X
Venus G20 42-00 Mars G30 59-00 Mars G830 72-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100,100w lead amp 129-75 IC.1005, 100w lead amp 19-00 IC.100,75/120w Combo amp 100 PA amp 119-00 MA.1000, 100w PA amp 119-00 MA.1000, 100w PA amp 100-00 S130, 130w slave amp 120-00 S130, 130w slave amp 120-00 Cabb 108-00 108-00	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 110-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 LS 410, col 50-00 LS 410, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00	1985, 50w PA amp 89-00 2043, 200w PA cols 123-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 273-50 2051 PA 250w slave 194-00 2055, PA mixer 273-50 2055, 125w PA cab 262-00 2057, horn unit 137-00 2057, horn unit 137-00 2053, lead/organ, 125 watt cab 137-00 2054, lead/organ, 25 watt cab 109-00 2057, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2010, 50w amp 148-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass. 70-00 Starfinder 100 Bass. 70-00 Starfinder 100 Bass. 70-00 Starfinder 100 Bass. 70-00 Super 40. 15-00 Super 80. 15-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass. 135-00 I x 12" P.A. speaker 32-00 I x 10" Column 50-00 I x 60" Column 81-50 Club System H 58-00 Club System H 58-00 Club System H 58-00 Ax 12" A Column 76-00 4 x 12" A Super Col. 88-00 4 x 12" B Column 110-00 4 x 12" C Column 105-00 2 x 12" B Cabinet. 60-00	603PA 1327-39 604PA 1574-89 605PA 1657-38 PA Monitor 161-30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 243-78 3-15AB 344-03 2-D140f 272-65 3-D140f 387-33 1-18B 210-79 X2-15B 318-84 X2-15AB 318-84 X2-15AB 330-00 X3-15AB 330-00 X
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.1005, 100w lead amp 148-00 MA.1005, 100w PA amp 148-00 MA.1005, 100w PA amp 100-00 S130, 130w slave amp 77-00 412 BL Minor, 120w cab 108-00 70w PA standard 65-00 70w PA standard 65-00	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 LS 410, col 50-00 LS 412, col 50-00 LS 410, col 50-00 LS	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 401-00 2055, 125w PA cab 401-00 2055, 125w PA cab 137-00 2052, lead/organ, 125 watt cab 153-00 2054, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2010, 50w amp 148-00 2011, 20w amp 54-00 2008, 6w col 155-50	Ike Isaacs Pro reverb 159 -65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass. 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 115-00 X.40 Reflex Bass. 135-00 1 x 12" A. speaker 32-00 1 x 10" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Band System H 58-00 Vendetta 115-00 4 x 12" A Column 76-00 4 x 12" A Super Col. 88-00 4 x 12" B Column 105-00 4 x 12" B Column 105-00 2 x 12" B Cabinet 60-00 X.32 Horn Column 60-00 X.32 Horn Column 60-00 X.29 Stack complete 230-00	603PA 1327.39 604PA 1574.89 605PA 657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-D140f 387.33 1-18B 210.79 X2-15B 318.84 X2-D140f 358.88 X3-D140f 358.88
Venus G20 42-00 Mars G830 59-00 Mars GR30 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100v lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.100, 100v Pad amp 148-00 MA.100, 100w PA amp 19-00 MA.100, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 cab 108-00 70w PA standard 65-00	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12G, 150w 135-00 2 x 12GH, 1/o/p.a., 200w 150-00	1985, 50w PA amp	Ike Isaacs Pro reverb 159-65	Band Mixer 40	603PA
Venus G20 42-00 Mars G30 59-00 Mars G830 72-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100,100w lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.100,75/120w Combo amp 148-00 MA.100, 100w PA amp 119-00 MA.100, 100w PA amp 100-00 S130, 130w slave amp 170-00 S130, 130w slave amp 170-00 Variosound R80 108-00 Variosound R80 79-00 Variosound R	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1215A, 100w p.a. 150-00 2 x 15GH, 1/b/p, a., 200w 170-00 2 x 15GH, 1/b/p, 300w 185-00 2 x 15GH, 1/b/p, 300w 185-00 2 x 15GH, 1/b/p, 300w 185-00 2 x 15GH, 1/b/p, 300w 125-00	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 109-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 25 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2008, 6w col 15-50 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super Dual 12. 57-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 1x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1x 60" Column 155-00 1x 60" Column 50-00 1x 12" A Column 105-00 4 x 12" A Column 105-00 4 x 12" B Column 105-00 2x 12" B Cabinet 60-00 X.29 Stack complete 90-00 00	603PA 1327.39 604PA 157.48 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-D140f 272.65 3-D140f 387.33 1-18B 210.79 X2-15B 330.00 X3-15AB 330.00 X3
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.1005, 100w PA amp 148-00 MA.1005, 100w PA amp 100-00 S130, 130w slave amp 77-00 412 BL Minor, 120w cab. 108-00 70w PA standard 65-00 70w PA standard 65-00 70w PA dual 65-00 70w PA dual 65-00 70w PA dual 79-00 4 × 12 in. PA cols N/A Folder horn bins N/A	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 71-00 D 4, cab 110-00 PA 50, P.a. amp 90-00 PA 50, P.a. amp 120-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w P.a. 360-00 Altec 1212AX, 100w P.a. 360-00 Altec 1214AX, 100w P.a. 150-00 2 × 12GH, 1/o/p.a., 200w 2 × 15GH, 1/o/p.a., 200w 2 × 15GH, 1/b/p. 300w 1250 150w 200-00 2 × 15BH, b/o, 300w 185-00 2 × 15BH, b/o, 300w 215-00 1208/IA, 100w bass bin 130-00	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 27-00 0050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 125 watt cab 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 90-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2008, 6w col 155-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 15w col 32-50 2005, 15w col 32-50 2005, 15w col 32-50 2005, 15w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass. 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 115-00 X.40 Reflex Bass. 135-00 1 x 12" P.A. speaker. 32-00 1 x 12" P.A. speaker. 32-00 1 x 60" Column. 50-00 1 x 60" Column. 81-50 Club System H. 58-00 Band System H. 58-00 Club 2 x 12" 40-00 Vendetta. 115-00 4 x 12" A Column. 76-00 4 x 12" A Super Col. 88-00 0 x 12" B Column. 110-00 4 x 12" C Column. 105-00 2 x 12" B Cabinet. 60-00 X.32 Horn Column. 60-00 X.32 Horn Column. 60-00 X.32 Horn Column. (60-00 X.32 Horn Column. (70-00 Horn Cluster only (from X.29) Festival Stack complete 30-00 Testival Stack com-	603PA
Venus G20 42.00 Mars G830 59.00 Mars GR30 7.00 Saturn GR50 129.00 Saturn B50 62.00 Bass 80 148.00 Explorer 80 152.00 Vanguard 60 149.00 Variosound R80 268.00 HH ELECTRONICS IC.100, 100 Vead amp 129.75 IC.1005, 100 Wead amp 129.75 IC.1005, 100 Wead amp 148.00 MA.100, 100 PA amp 119.00 MA.100 100 PA amp 100.00 S130, 130 Wear amp 77.00 AND 100 PA standard 65.00 70 PA standard 65.00 70 PA standard 65.00 70 PA dual c 79.00 A x 12 in, PA cols N/A HIWATT DR.504, 50 W 75.00 DR.103, 100 W 142.50 DR.201, 200 W 142.50	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 300-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 2 x 12GH, 1/o/p.a., 200w 2 x 15GH, 1/o/p.a., 200w 2 x 15GH, 1/b/o, 300w 1202 x 15BH, b/o, 300w 1208/1A, 100w bass bin 150-00 1208/1B, 100w bin + amp 260-00	1985, 50w PA amp 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 212-00 Unit 27, 100w PA s/u 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 109-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 25 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2008, 6w col 15-50 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass. 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 115-00 X.40 Reflex Bass. 135-00 1 x 12" P.A. speaker. 32-00 1 x 12" P.A. speaker. 32-00 1 x 60" Column. 50-00 1 x 60" Column. 81-50 Club System H. 58-00 Band System H. 58-00 Club 2 x 12" 40-00 Vendetta. 115-00 4 x 12" A Column. 76-00 4 x 12" A Super Col. 88-00 0 x 12" B Column. 110-00 4 x 12" C Column. 105-00 2 x 12" B Cabinet. 60-00 X.32 Horn Column. 60-00 X.32 Horn Column. 60-00 X.32 Horn Column. (60-00 X.32 Horn Column. (70-00 Horn Cluster only (from X.29) Festival Stack complete 30-00 Testival Stack com-	603PA
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.100S, 100w lead amp 109-75 IC.100S, 100w PA amp 119-00 MA.100, 100w PA amp 119-00 MA.100S, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 100-00 Var 12 In. PA cols N/A Folder horn bins N/A HIWATT DR.504, 50w 75-00 DR.103, 100w 105-00 DR.201, 200w 142-50 DR.40S, 400w 128-00 DR.512, 50w p.a 87-00 DR.512, 50w p.a 87-00	AC 100, amp 130-00 J 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 50-00 P.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 P. 1220 AX mixer price 135-00 2 x 12GH, 1/0/p.a., 200w 170-00 2 x 15GH, 1/0/p.a., 200w 185-00 2 x 15BH, b/o, 200w 200-00 2 x 15BH, b/o, 200w 200-00 1208/IA, 100w bass bin 1208/IB, 100w bin 140mp 1208/IA, 30w horn enc. 160-00	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 108-50 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 257-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2010, 50w amp 90-00 2011, 20w amp 54-00 2001, 10w col 270-00 2006, 15w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG:	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass. 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 115-00 X.40 Reflex Bass. 135-00 1 x 12" - M. speaker. 32-00 4 x 10" Column. 50-00 1 x 60" Column. 81-50 Club System H. 58-00 Band System H. 58-00 Vendetta. 115-00 4 x 12" A Column. 76-00 4 x 12" A Super Col. 88-00 0 x 12" B Column. 105-00 0 x 12" B Column. 100-00 x 12" B Column. 100-00 X.32 Horn Column. 60-00 X.32 Horn Column. 60-00 X.29 Stack complete Horn Cluster only (from X.29) . 70-00 Festival Stack complete. 480-00	603PA 1327.39 604PA 157.48 604PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-D140f 272.65 3-D140f 387.33 1-18B 210.79 X2-15B 330.00 X3-15AB 340.00 X3-15AB 330.00 X3
Venus G20 42-00 Mars G30 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100-V lead amp 129-75 IC.1005, 100-W lead amp 129-75 IC.1005, 100-W PA amp 148-00 MA.1005, 100-W PA amp 100-00 S130, 130-w slave amp 77-00 412 BL Minor, 120-w cab 108-00 70-00 PA dual 59-00 Tow PA 50-00 To	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 71-00 D 4, cab 110-00 PA 100, p.a. amp 90-00 LS 410, col 50-00 LS 410, col 50-00 LS 410, col 50-00 LS 410, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 L220 AX mixer price 2x 12G, 150w 135-00 2x 15G, 1/o/p.a., 200w 170-00 2x 15G, 1/o/p.a., 200w 170-00 2x 15G, 1/o/p.a., 200w 200-00 2x 15B, b/o, 200w 200-00 2x 15B, b/o, 200w 215-00 1208/IA, 100w bass bin 190-00 1208/IB, 100w bin + amp 100-00 1208/IB, 100w bin + amp 100-00 1208/IB, 100w bin + amp 100-00 CC Guitarist, b/160-00 SC Guitarist, b/160-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 26, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 153-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp. 148-00 2010, 50w amp. 90-00 2011, 20w amp. 54-00 2001, 50w amp. 90-00 2008, 6w col. 15-50 2007, 10w col. 27-00 2006, 15w col. 32-50 2005, 18w col. 32-50 2005, 18w col. 32-50 2004, 24w col. 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 560	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40 95-00 Band Mixer 100 95-00 Audiomaster Mixer 240-00 Audiomaster Mixer 240-00 Super Poual 12 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Band System H 58-00 Band System H 58-00 A x 12" A Column 115-00 4 x 12" A Column 115-00 4 x 12" A Column 115-00 4 x 12" A Column 115-00 X x 12" C Column 110-00 X x 12" C Column 110-00 X x 12" B Cabinet 60-00 X x 12" B Cabinet 6	603PA
Venus G20 42.00 Mars G830 59.00 Mars GR30 7.00 Saturn GR50 129.00 Saturn B50 62.00 Bass 80 148.00 Explorer 80 152.00 Vanguard 60 149.00 Variosound R80 268.00 HH ELECTRONICS IC.100, 100w lead amp 129.75 IC.1005, 100w lead amp 129.75 IC.1005, 100w PA amp 148.00 MA.100, 100w PA amp 119.00 MA.100, 100w PA amp 100.00 S130, 130w slave amp 77.00 412 BL Minor, 120w cab 108.00 70w PA standard 65.00 70w PA standard 65.00 70w PA standard 65.00 70w PA dual c 79.00 4 x 12 in. PA cols N/A Folder horn bins N/A HIWATT DR.504, 50w 75.00 DR.103, 100w 142.50 DR.405, 400w 228.00 DR.512, 50w pa 87.00 DR.103, 100w pa 168.00 DR.201, 200w pa 168.00 DR.406, 400w pa 188.500	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 300-00 Altec 1214AX, 100w p.a. 300-00 Altec 1214AX, 100w p.a. 100-00 2 x 12GH, 1/o/p.a., 200w 2 x 12GH, 1/o/p.a., 200w 2 x 15GH, 1/b/o, 300w 1208/1A, 100w bass bin 150-00 1208/1B, 100w bin + amp 2000 1208/2A, 30w horn enc 120-00 SC Guitarist, b/l/o, 147w (British) 120-00 Power Module, slave,	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 217-00 Unit 27, 100w PA s/u 27-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 316-00 2057, horn unit 137-00 2057, horn unit 137-00 2054, lead/organ, 105 watt cab 157-00 2054, lead/organ, 125 watt cab 169-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 59-00 2006, 6w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2007, 10w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG:	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super Dual 12. 57-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Club System H 58-00 Dand System H 58-00 Ax 12" A Column 110-00 4 x 12" A Column 110-00 4 x 12" A Column 110-00 4 x 12" B Column 110-00 X.29 Stack complete 100 X.29 Stack complete 230-00 Horn Cluster only (from X.29) 70-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS:	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-10140f 272.65 2-15AB 318.84 2-15.78 2-15AB 32.57 2-15AB 33.58 2-15ABB 33.58 2-15ABBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100v lead amp 129-75 IC.100S, 100w lead amp 129-75 IC.100S, 100w PA amp 119-00 MA.100, 100w PA amp 119-00 MA.100S, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 Variosound R80 100-00 NOW PA standard 65-00 NOW PA standard 65-00 NOW PA dual 65-00 NOW PA dual 65-00 NOW PA standard 79-00 Lat 2 in PA cols N/A HIWATT DR.504, 50w 75-00 DR.103, 100w 105-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.112, 100w p.a. 162-00 DR.203, 200w p.a. 162-00 DR.406, 400w p.a. 168-00 DR.203, 200w p.a. 162-00 DR.406, 400w p.a. 187-00 DR.112, 100w p.a. 162-00 DR.406, 400w p.a. 285-00 SE.4121, 50w 4 x 12 B7-00 SE.4121, 50w 4 x 12 B7-00 SE.4123, 100w, 4 x 12	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 50-00 LS 415, col 50-00 P.a. 360-00 Altec 121AX, 100w P.a. 360-00 Altec 121AX, 100w P.a. 360-00 Altec 121AX, 100w P.a. 360-00 P.a. 120 AX mixer price 121AX, 100w P.a. 150-00 2 x 15GH, 1/0/p.a., 200w 170-00 2 x 15GH, 1/0/p. 300w 185-00 2 x 15BH, b/o, 300w 215-00 1208/IA, 100w bass bin 1208/IB, 100w bin 1208/IA, 100w bass bin 1208/IB, 100w bin 1208/IA, 100w bass bin 1208/IA, 100w bass bin 1208/IA, 100w bass bin 1208/IB, 100w bin 1208/IB, 100w bin 1208/IB, 100w bin 1208/IA, 100w bass bin 1208/IB, 100w bin 1208/IA, 100w bass bin 120	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 316-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2053, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2010, 50w amp 90-00 2011, 20w amp 54-00 2008, 6w col 15-50 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 SVT, 300w system N/A VT22, 100w combo 320-00 V48, 100w combo 320-00 V48, 100w combo 320-00	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40	603PA
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.1005, 100w lead amp 109-75 IC.100, 100w PA amp 119-00 MA.100, 100w PA amp 119-00 MA.100S, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 Variosound R80 75-00 Tow PA standard 65-00 Tow PA standard 65-00 Tow PA dual C. 79-00 A x 12 in. PA cols N/A Folder horn bins N/A HIWATT DR.504, 50w 75-00 DR.103, 100w 105-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.112, 100w p.a. 162-00 DR.406, 400w p.a. 285-00 DR.201, 200w 4 x 12 SE-4122, 150w, 4 x 12 SE-4123, 100w, 4 x 12 F7-00 SE-4121, 150w, 4 x 12 SE-4123, 100w, 4 x 12 F7-00 SE-4121, 150w, 4 x 12 F7-00 SE-4123, 100w, 4 x 12	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 75-00 Altec 1210AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 2 x 12GH, 100w p.a. 150-00 2 x 15GH, 10/p.a., 200w 170-00 2 x 15GH, 10/p.a., 200w 170-00 2 x 15BH, b/o, 300w 185-00 2 x 15BH, b/o, 300w 1208/IA, 100w bass bin 150-00 1208/IA, 100w bass bin 1208/IA, 100w bin + 300 bin + 30	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 0051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2010, 50w amp 90-00 2011, 20w amp 54-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 V4B, 100w combo 320-00 V4B, 100w combo 320-00 V4B, 100w combo 320-00 V4B, 100w combo 320-00 V4B, 100w combo N/A 155, 50w combo N/A	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 95-00 Audiomaster Mixer 240-00 Super Dual 12 57-00 Super 40 57-00 Starfinder 100 Twin 15 85-00 Super Starfinder 4 x 12" 115-00 4 x 10" Column 135-00 1 x 61" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 50-00 Band System H 58-00 Band System H 58-00 Band System H 58-00 A x 12" A Column 115-00 4 x 12" A Column 115-00 4 x 12" A Super Col 88-00 Band System H 58-00 Club 2 x 12" 40-00 Vendetta 115-00 4 x 12" A Column 105-00 2 x 12" B Cabinet 60-00 X.29 Stack complete 60-00 X.29 Stack complete 60-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15B-1 409-20	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-10140f 272.65 2-15AB 318.84 2-15.78 2-15AB 32.57 2-15AB 33.58 2-15ABB 33.58 2-15ABBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB
Venus G20 42.00 Mars G830 59.00 Mars GR30 7.00 Saturn GR50 129.00 Saturn B50 62.00 Bass 80 148.00 Explorer 80 152.00 Vanguard 60 149.00 Variosound R80 268.00 HH ELECTRONICS IC.100, 100w lead amp 129.75 IC.1005, 100w lead amp 129.75 IC.100, 100w PA amp 119.00 MA.100 100w PA amp 119.00 MA.100S, 100w PA amp 100.00 S130, 130w slave amp 77.00 412 BL Minor, 120w cab 108.00 70w PA standard 65.00 70w PA dual 79.00 Tow PA dual 79.00 N/A Folder horn bins N/A HIWATT DR.504, 50w 75.00 DR.103, 100w pa 105.00 DR.201, 200w 142.50 DR.405, 400w 228.00 DR.512, 50w pa 87.00 DR.101, 100w pa 108.00 DR.201, 200w 228.00 DR.512, 50w pa 87.00 DR.101, 100w pa 108.00 DR.201, 200w pa 162.00 DR.406, 400w pa 285.00 DR.405, 400w 228.00 DR.406, 400w pa 1285.00 DR.406, 400w pa 162.00 SE.4121, 50w, 4 x 12 97.50 SE.4128, 200w, 4 x 12 145.50	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 50-00 P.a. 360-00 Altec 121AX, 100w p.a. 360-00 Altec 121AX, 100w p.a. 360-00 Altec 121AX, 100w p.a. 360-00 P.a. 135-00 2 x 12GH, 1/o/p.a., 300-00 2 x 15G, 1/o/p.a., 200w 170-00 2 x 15GH, 1/o/p.a., 300w 215-00 1208/IA, 100w bass bin 150-00 1208/IA, 100w bass bin 1208/IB, 100w bass bin 160-00 SC Guitarist, b/l/o, 147w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo pre-	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 277-00 2050 PA mixer 273-50 2051 PA 250w Slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 125-00 2054, lead/organ, 125 watt cab 128-00 2054, lead/organ, 125 watt cab 128-00 2011, 20w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V1, 120w stack 530-00 V2, 60w stack 50-00 V4B, 100w bass sys. 485-00 V4B, 100w bass sys. N/A B155, 60w combo N/A ACOUSTIC:	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 15. 85-00 Starfinder 100 Twin 12. 115-00 X.40 Reflex Bass 135-00 I x 12" P.A. speaker 32-00 I x 10" Column 50-00 I x 60" Column 81-50 Club System H 58-00 Band System H 58-00 Club 2x 12" 40-00 Vendetta 115-00 A x 12" A Column 76-00 A x 12" A Column 105-00 I x 12" B Column 100-00 X 12" B Column 100-00 X 12" B Column 100-00 X 12" B Cabinet 60-00 X 12" B Cabinet 60-00 X 12" B Cabinet 80-00 Horn Cluster only (from X.29) To-00 Festival Stack complete 230-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15B-1 409-20 2-15AB-1 420-33 3-15AB-1 520-57	603PA
Venus G20	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12G, 150w 135-00 2 x 15G, 1/o/p.a., 200w 170-00 2 x 15G, 1/o/p.a., 200w 170-00 2 x 15B, b/o, 200w 200-00 2 x 15B, b/o, 200w 200-00 2 x 15B, b/o, 200w 185-00 1208/IA, 100w bass bin 100w bass bin 130-00 1208/IA, 100w bass bin 160-00 SC Guitarist, b/l/o, 147w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo preamp 128-00 D60, 60w amp 97-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 27-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 50-00 2011, 20w amp 50	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Band System H 58-00 Club System H 58-00 Ax 12" A Column 76-00 Ax 12" A Column 110-00 4 x 12" A Column 110-00 4 x 12" A Column 105-00 2 x 12" B Column 110-00 4 x 12" B Column 105-00 Cx 12" B Cabinet 60-00 X.32 Horn Column 60-00 X.29 Stack complete 230-00 Horn Cluster only (from X.29) 70-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15B-1 409-20 2-15AB-1 420-33 3-15AB-1 520-57 2-D140f-1 449-23 3-D140f-1 563-90	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169-53 3-15B 232-65 2-15AB 243.78 3-15AB 344-03 2-10140f 387.33 1-18B 210-79 X2-15B 318.84 X2-15AB 318.84 X2-15AB 318.84 X2-15AB 318.84 X2-15AB 330.00 X3.15AB 430.23 X2-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X2-D140f 358.88 X2-D15L 338.88 X2-D15D1 3
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.100S, 100w lead amp 129-75 IC.100S, 100w PA amp 119-00 MA.100, 100w PA amp 119-00 MA.100S, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 Variosound R80 79-00 Lamp 100-00 NOW PA standard 65-00 NOW PA standard 65-00 NOW PA dual 100-00 NOW PA dual 100-00 NOW PA standard 65-00 NOW PA dual 100-00 NOW PA standard 100-00 NOW PA standard 100-00 NOW PA standard 100-00 NOW PA dual 100-00 NOW PA standard 100-00 R.112, 100w 105-00 DR.103, 100w 105-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.201, 200w 142-50 DR.406, 400w p.a. 162-00 DR.406, 400w p.a. 162-00 DR.406, 400w p.a. 285-00 SE.4121, 50w, 4 x 12 scol 100-00 SE.4123, 100w, 4 x 12 col 200 99-00 SE.4125, 100w, 4 x 12 col 99-00 SE.4125, 100w, 4 x 12 p9-00 SE.4126, 150w, 4 x 12	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 50-00 P.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12GH, 1/0/p.a., 360-00 2 x 15GH, 1/0/p.a., 200w 170-00 2 x 15GH, 1/0/p.a., 200w 170-00 2 x 15GH, 1/0/p.a., 200w 170-00 2 x 15GH, 1/0/p.a., 200w 185-00 1208/IA, 100w bass bin 130-00 1208/IA, 100w bass bin 130-00 1208/IA, 100w bin + amp 260-00 1208/2A, 30w horn enc 160-00 SC Guitarist, b/l/o, 300w 1208/2A, 30w horn enc 160-00 SC Guitarist, b/l/o, 140-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo pre- amp 128-00 D60, 60w amp 97-00 D150, 140w amp 199-00 D150, 140w amp 199-00 D150, 340w amp 360-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 0051 PA 250w slave 194-00 2054, 250w PA cab 262-00 2055, 125w PA cab 101-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2004, 12w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 V4B, 100w combo N/A ACOUSTIC: 211, 375w lead sys 590-00 371, 365w bass sys 590-00 371, 365w bass sys 550-00 2013, 165w bass sys 550-00 2017, 1365w bass sys 550-00	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 15. 85-00 Starfinder 100 Twin 12. 115-00 X.40 Reflex Bass 135-00 I x 12" P.A. speaker 32-00 I x 10" Column 50-00 I x 60" Column 81-50 Club System H 58-00 Band System H 58-00 Club 2x 12" 40-00 Vendetta 115-00 A x 12" A Column 76-00 A x 12" A Column 105-00 I x 12" B Column 100-00 X 12" B Column 100-00 X 12" B Column 100-00 X 12" B Cabinet 60-00 X 12" B Cabinet 60-00 X 12" B Cabinet 80-00 Horn Cluster only (from X.29) To-00 Festival Stack complete 230-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15B-1 409-20 2-15AB-1 420-33 3-15AB-1 520-57	603PA 1327.39 604PA 1574.89 605PA 1657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 243.78 3-15AB 344.03 2-1140f 387.33 1-18B 210.79 X2-15B 318.84 X2-15AB 318.84 X2-15AB 330.00 X3-15AB 430.23 X2-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X3-D140f 358.88 X2-D140f 358.88 X2-D15D 358.88 X2-D
Venus G20	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 100, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 100-00 P.a. 156-100 L220 AX mixer price 100-00 P.a. 156-100 P.a. 156-100 P.a. 156-100 P.a. 156-100 P.a. 156-100 P.a. 156-100 P.a. 150-100 P.a	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 27-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 90-00 2011, 20w amp 90-00 2011, 20w amp 54-00 2006, 15w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 204, 24w col 44-00 MAURICE PLAQUET AMPEG: 500-00 2011, 300w system N/A ACOUSTIC: 271, 375w lead sys 590-00 371, 365w bass sys. 590-00 371, 365w bass system 545-00 CRANGE 250w PA amp 390-00 1200 PA amp 135-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Super 40. 57-00 Starfinder 100 Bass 70-00 Starfinder 100 Twin 15. 85-00 Super 40. 15. 85-00 Super 40. 15. 85-00 Super 40. 15. 85-00 X-10 Column 15. 95-00 X-10 Column 50-00 X-10 Column 50-00 X-10 Column 81-50 Club System H 58-00 Band System H 58-00 Club System H 58-00 Ax 12" A Column 76-00 Ax 12" A Column 110-00 Ax 12" A Column 110-00 Ax 12" B Column 110-00 Ax 12" B Column 105-00 Cx 12" B Cabinet 60-00 X-29 Stack complete 230-00 Horn Cluster only (from X-29) 70-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15B-1 409-20 2-15AB-1 420-33 3-15AB-1 520-57 2-D140f-1 563-90 1-188Horn-1 397-24 500 BASS AMPLIFIERS:	603PA 1327.39 604PA 1574.89 605PA 657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 344.03 2-10140f 387.33 1-18B 210.79 X2-15B 318.84 X2-15AB 318.84 X2-15AB 318.84 X2-15AB 319.84 X2-15AB 330.00 X3-15AB 37.35 X1-18B 39.70 X3-15AB 318.84 X2-15AB 330.00 X3-15AB 330.00 X3-
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.1005, 100w lead amp 109-75 IC.100, 100w PA amp 119-00 MA.100 100w PA amp 119-00 MA.100 100w PA amp 119-00 MA.100 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 Variosound R80 75-00 Tow PA standard 65-00 Tow PA standard 65-00 Tow PA dual 79-00 A x 12 in. PA cols N/A Folder horn bins N/A HIWATT DR.504, 50w 75-00 DR.103, 100w 105-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.201, 200w 142-50 DR.405, 400w 228-00 DR.201, 200w 142-50 DR.406, 400w p.a. 166-00 DR.201, 200w 4 x 12 SE-4123, 100w, 4 x 12 scol 182, 200w, 4 x 12 col 99-00 SE-4125, 100w, 4 x 12 col 1950 SE-4125, 100w, 4 x 12 col 199-00 SE-4125, 100w, 4 x 12 col 1950 SE-4125, 100w, 4 x 12 col 1950 SE-4127, 200w, 4 x 12 col 1950 SE-4128, 200w, 4 x 12 col 1950 SE-4127, 200w, 4 x 12	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12G, 150w 135-00 2 x 15G, 1/o/p.a., 200w 170-00 2 x 15G, 1/o/p.a., 200w 170-00 2 x 15B, b/o, 200w 200-00 2 x 15B, b/o, 200w 200-00 2 x 15B, b/o, 200w 185-00 1208/IA, 100w bass bin 130-00 1208/IA, 100w bass bin 130-00 1208/IA, 100w bass bin 160-00 SC Guitarist, b/l/o, 147w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo preamp 128-00 D60, 60w amp 97-00 D150, 140w amp 199-00 D150, 140w amp 199-00 D150, 140w amp 730-00 M200, 2000w amp 730-00 M200, 2000w amp 730-00 M15A, 100w driver 26-73	1985, 50w PA amp. 89-00 2043, 200w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 275-00 2051 PA 250w slave 194-00 2050 PA mixer 273-50 2051 PA 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 157-00 2054, lead/organ, 125 watt cab 169-00 2054, lead/organ, 125 watt cab 179-00 2054, lead/organ, 125 watt cab 190-00 2011, 20w amp 90-00 2011, 20w amp 54-00 2006, 15w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2007, 10w system N/A APT22, 100w system N/A APT22, 100w combo N/A ACOUSTIC: 271, 375w lead sys 590-00 371, 365w bass system 545-00 CRANGE 250w PA amp 390-00 120w PA amp 135-00 250w slave 262-50	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Starfinder 100 Twin 15. 15. 85-00 Super 40. 15. 85-00 Super 40. 15. 85-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 81-50 Club System H 58-00 Club System H 58-00 Club System H 58-00 Ax 12" A Column 110-00 4 x 12" A Column 110-00 4 x 12" A Column 110-00 4 x 12" B Column 110-00 4 x 12" B Column 105-00 X.29 Stack complete 100 Cx.29 Stack complete 230-00 Horn Cluster only (from X.29) 70-00 Festival Stack complete 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-12B-1 266-06 250 BASS AMPLIFIERS: 2-15B-1 346-10 3-15AB-1 520-57 2-D1407-1 449-23 3-D1407-1 563-90 1-188Horn-1 591-96 6-15B-1 591-96 6-15B-1 591-96 6-15B-1 591-96 6-15B-1 591-96 6-15B-1 591-96 6-15B-1 71B-17	603PA
Venus G20	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12G, 150w 135-00 2 x 15GH, 1/o/p.a., 200w 170-00 2 x 15GH, 1/o/p.a., 200w 170-00 2 x 15GH, 1/o/p.a., 200w 120-00 2 x 15BH, b/o, 300w 185-00 1208/1A, 100w bass bin 130-00 1208/1A, 100w bass bin 130-00 1208/2A, 30w horn enc 150-00 1208/2A, 30w horn enc 160-00 SC Guitarist, b/I/o, 147w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo preamp 128-00 D60, 60w amp 97-00 D150, 140w amp 199-00 DC300, 340w amp 360-00 M600, 1000w amp 730-00 M15C, 100w driver 27-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 257-00 0205 PA mixer 273-50 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2010, 50w amp 90-00 2011, 20w amp 54-00 2001, 20w amp 54-00 2008, 6w col 15-50 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 V4B, 100w combo N/A ACOUSTIC: 271, 375w lead sys 590-00 371, 365w bass sys 185-00 EASM SE bass sys 187-00 2120w PA amp 390-00 120w slave 125-01 200 slave 125-01 2000 slave 125-01 2000 slave 125-01 2000 slave 125-01 2000 slave 112-50	Ike Isaacs Pro reverb 159-65 PA70 amp 76-72 PA70 col (pair) 85-25 PA cols 4 x 8 103-00 AP100 I/b/o amp 108-50 GE100 graphic amp 139-50 PA cols 2 x 12 (pair) 142-60 Add-on-horns, twin horns 170-55 PA cols 2 x 12 (pair) 142-60 Add-on-horns, twin horns 170-50 PA 200 amp 170-50 AP1200 I/b/o amp 153-45 PA 200 amp 170-50 AP1200 I/b 108-50 TA 12 (pair) 128-50 PA cols 4 x 12 (pair) 128-50 PA cols 4 x 12 (pair) 128-50 PA cols 4 x 12 (pair) 108-50 TA 14 x 12 J/b cab 189-87 SL lead cab 99-20 PA cols 4 x 12 I/b 108-50 TA 14 x 12 J/b cab 189-87 SL lead cab 99-20 PA cols 4 x 12 I/b 109-00 PA camp 10-00 PA cam	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Starfinder 100 Twin 15. 15. 15. 15. 00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 15-50 Club System H 58-00 Club System H 58-00 Club System H 58-00 Ax 12" A Column 10-00 4 x 12" A Column 10-00 4 x 12" A Column 10-00 4 x 12" B Column 10-00 5 x 12" B Column 10-00 6 x 12" B Column 10-00	603PA
Venus G20	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 Cab 2, cab 90-00 Cab 2, cab	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 27-00 Unit 27, 100w PA s/u 27-30 2051 PA 250w slave 194-00 2056, 250w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 125-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2006, 6w col 150-00 2007, 10w col 27-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 204, 24w col 44-00 MAURICE PLAQUET AMPEG: 500 WASS System 545-00 271, 375w lead sys 590-00 371, 365w bass sys. N/A ACOUSTIC: 271, 375w lead sys 590-00 371, 365w bass system 545-00 2000 slave 262-50 120w slave 630-00 250w slave 630-00 250w slave 630-00 250w slave 630-00 250w slave 112-50 120w graphic amp 112-00	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super Dual 12. 57-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Super 40. 12. 15-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 581-50 Club System H 58-00 Band System H 58-00 Band System H 58-00 A x 12" A Column 105-00 4 x 12" A Column 105-00 2 x 12" C Column 105-00 2 x 12" C Column 105-00 X.29 Stack complete 200 Mixer Starfinder 480-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-128-1 266-06 250 BASS AMPLIFIERS: 2-158-1 346-10 3-158-1 409-20 2-15AB-1 49-23 3-D140f-1 563-90 1-188Horn-1 397-24 500 BASS AMPLIFIERS: 4-15B-1 718-17 4-15AB-1 740-46 6-15B-1 718-17 4-15AB-1 740-46 6-15B-1 7798-18	603PA 1327.39 604PA 1574.89 605PA 657.38 PA Monitor 161.30 BASS CABINETS: 2-12B 147.27 2-15B 169.53 3-15B 232.65 2-15AB 344.03 2-10140f 387.33 1-18B 210.79 X2-15B 318.84 X2-15AB 318.84 X2-15AB 318.84 X2-15AB 330.00 X3-15AB 330.00
Venus G20	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 410, col 50-00 LS 412, col 75-00 LING DYNAMICS ALTEC Altec 1210AX, 100w p.a. 360-00 Altec 1212AX, 100w p.a. 360-00 1220 AX mixer price N/A 2 x 12G, 150w 135-00 2 x 12GH, 1/o/p.a., 200w 170-00 2 x 15GH, 1/o/p.a., 200w 170-00 2 x 15GH, 1/o/p.a., 200w 120-00 2 x 15BH, b/o, 200w 200-00 2 x 15BH, b/o, 200w 200-00 2 x 15BH, b/o, 200w 150-00 1208/IA, 100w bass bin 130-00 1208/IB, 100w bin + amp 260-00 1208/IB, 100w bin + amp 160-00 SC Guitarist, b/l/o, 147w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON IC150, stereo preamp 128-00 D60, 60w amp 97-00 D150, 140w amp 199-00 D150, 140w amp 199-00 D150, 140w amp 199-00 D150, 140w amp 730-00 M150, 100w driver 26-75 M15B, 100w driver 26-75 M15B, 100w driver 26-75 M15B, 100w driver 26-50 M15E, 100w driver 79-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 Unit 27, 100w PA s/u 27-00 2050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 316-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 105 watt cab 109-00 2054, lead/organ, 100-00 2054, lead/organ, 100-00 2054, lead/organ, 100-00 2059, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2001, 50w amp 90-00 2011, 20w amp 54-00 2006, 15w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2007, 10w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V1, 3070w system N/A V722, 100w combo 320-00 V4B, 100w bass sys. 485-00 2074, 1375w lead sys. 590-00 371, 365w bass sys. N/A ACOUSTIC: 271, 375w lead sys. 590-00 371, 365w bass system 545-00 CORANGE 250w slave 262-50 120w graphic amp 112-00 80w graphic amp 112-00 80w graphic amp 112-00 80w graphic amp 105-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Starfinder 100 Twin 15. 15. 15. 15. 00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 15-50 Club System H 58-00 Club System H 58-00 Club System H 58-00 Ax 12" A Column 10-00 4 x 12" A Column 10-00 4 x 12" A Column 10-00 4 x 12" B Column 10-00 5 x 12" B Column 10-00 6 x 12" B Column 10-00	603PA
Venus G20	AC 100, amp 130-00 150, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 Cab 2, cab 110-00 Cab 2, cab 110-00 Cab 2, cab	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 212-00 Unit 27, 100w PA s/u 213-00 0050 PA mixer 273-50 0050 PA mixer 273-50 0055, 125w PA cab 262-00 2055, 125w PA cab 262-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 137-00 2054, lead/organ, 125 watt cab 150-00 2054, lead/organ, 125 watt cab 160-00 2054, lead/organ, 125 watt cab 170-00 2011, 20w amp 148-00 2011, 20w amp 54-00 2006, 15w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2007, 10w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 V2, 60w stack 530-00 V2, 60w stack 500-00 SV7, 300w system N/A V722, 100w combo 320-00 V48, 100w bass sys 485-00 D250, 819w col 135-00 250w slave 125-50 200w graphic amp 135-00 250w graphic amp 112-00 80w graphic amp 158-00 800w graphic amp 158-00 800u graphic amp 158-00 800uccer, 100w cab 128-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40 95-00 Band Mixer 100 95-00 Audiomaster Mixer 240-00 Super Dual 12 57-00 Super 40 57-00 Starfinder 100 Twin 15 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 50-00 1 x 60" Column 58-00 Band System H 58-00 Club System H 58-00 Club System H 58-00 Vendetta 115-00 4 x 12" A Column 115-00 4 x 12" A Column 115-00 5 x 12" A Column 115-00 5 x 12" A Column 115-00 5 x 12" B Column 110-00 5 x 12" B Column 110-00 5 x 12" B Column 105-00 5 x 12" B	603PA 1327-39 604PA 1574-89 605PA 1657-38 PA Monitor 161-30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 344-03 2-15AB 344-03 2-1140f 387-33 1-18B 210-79 X2-15B 318-84 X2-15AB 330-00 X3-15AB 330-00 X3-15AB 338-84 X2-15AB 330-00 X3-15AB 330-03 X2-D140f 358-85 X1-18B 97-00 GUITAR CABIN 2-12G 33-2-15L 25-2-15L 25-2-15A 23-2-15L
Venus G20	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 LS 410, col 50-00 LS 412, col 50-00 P.a. 360-00 Altec 1214AX, 100w p.a. 360-00 Altec 1214AX, 100w p.a. 360-00 2 x 12GH, 100w p.a. 360-00 2 x 12GH, 10/p.a., 200w 170-00 2 x 15GH, 10/p.a., 200w 170-00 2 x 15GH, 10/p.a., 200w 185-00 1208/IA, 100w bass bin 150-00 1208/IA, 100w bass bin 120-00 Power Module, slave, 85/100w (British) 120-00 Power Module, slave, 85/100w (British) 120-00 Power Module, slave, 85/100w (British) 75-00 MACINNES CROWN INT/AMCRON 1C150, stereo preamp 128-00 D60, 60w amp 97-00 D150, 140w amp 199-00 D150, 140w amp 360-00 M2000, 2000w amp 199-00 D150, 140w driver 27-00 M15C, 100w driver 26-50 M15E, 100w driver 26-50 M15E, 100w driver 26-50 M18A, 200w lead 183-00 ROSE-MORRIS MARSHALL L/B/O AMPS: 186-00	1985, 50w PA amp. 89-00 2043, 20w PA cols 123-00 2047, 100w PA cols 123-00 1983, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 257-00 0050 PA mixer 273-50 2051 PA 250w slave 194-00 2055, 125w PA cab 262-00 2055, 125w PA cab 401-00 2057, horn unit 137-00 2052, lead/organ, 105 watt cab 109-00 2054, lead/organ, 125 watt cab 128-00 LINE SOURCE PA: 2009, 100w amp 148-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2011, 20w amp 54-00 2006, 15w col 32-50 2005, 18w col 32-50 2005, 18w col 32-50 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 2048, 100w combo 320-00 248, 100w bass sys. 485-00 250w slave 320-00 271, 306w system N/A 272, 100w combo 320-00 2748, 100w bass sys. N/A 272, 100w combo 320-00 271, 355w bass sys. N/A 272, 135w lead sys. 590-00 371, 365w bass sys. N/A 200 SPA amp 390-00 120w PA amp 390-00 120w slave 126-50 120w graphic amp 120-00 80w graphic 280-280-280-280-280-280-280-280-280-280-	Ike Isaacs Pro reverb 159-65 PA70 amp	Band Mixer 40. 95-00 Band Mixer 100. 135-00 Audiomaster Mixer 240-00 Super Dual 12. 57-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Super 40. 12. 17-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 76-00 Club 2 x 12" 40-00 Vendetta 115-00 4 x 12" A Column 105-00 2 x 12" A Column 105-00 2 x 12" B Cabinet 60-00 X.29 Stack complete 20-00 MIX-29 Stack complete 20-00 MIX-29 Stack complete 20-00 WESTERN ORGAN STUDIOS KUSTOM BASS SYSTEMS: 2-128-1 266-06 250 BASS AMPLIFIERS: 2-158-1 346-10 3-158-1 409-20 2-15AB-1 490-30 3-15AB-1 591-96 6-15B-1 718-17 4-15AB-1 740-46 6-15B-1 770-16	603PA 1327.39 604PA 1574.89 605PA 657.38 PA Monitor 161-30 BASS CABINETS: 2-12B 147-27 2-15B 169-53 3-15B 232-65 2-15AB 344-03 2-15AB 243-78 3-15AB 210-197 22-15B 318-82 3-15AB 318-84 3-15AB 330.00 3-15B 318-84 3-15AB 318-84 3-15AB 318-84 3-15AB 318-84 3-15AB 318-84 3-15AB 318-84 3-15AB 318-85 3-15B
Venus G20 42-00 Mars G830 59-00 Mars GR30 7-00 Saturn GR50 129-00 Saturn B50 62-00 Bass 80 148-00 Explorer 80 152-00 Vanguard 60 149-00 Variosound R80 268-00 HH ELECTRONICS IC.100, 100w lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.1005, 100w lead amp 129-75 IC.100, 100w PA amp 96-00 IC.100,75/120w Combo amp 119-00 MA.100 100w PA amp 119-00 MA.100S, 100w PA amp 100-00 S130, 130w slave amp 77-00 S130, 130w slave amp 77-00 Variosound R80 79-00 For PA standard 65-00 Tow PA standard 65-00 Tow PA dual 65-00 Tow PA d	AC 100, amp 130-00 1 50, cab 69-00 B 1, cab 95-00 B 2, cab 95-00 B 2, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 B 3, cab 95-00 D 4, cab 110-00 PA 50, p.a. amp 90-00 PA 100, p.a. amp 120-00 IS 410, col 50-00 P.a. 360-00 P.a. 360-00 P.a. 360-00 P.a. 150-00 P.	1985, 50w PA amp. 89-00 2043, 20w PA cols 187-00 2047, 100w PA cols 123-00 1983, 100w PA cols 120-00 Unit 24, 20w PA s/u 212-00 Unit 25, 50w PA s/u 212-00 Unit 27, 100w PA s/u 212-00 Unit 27, 100w PA s/u 213-00 0050 PA mixer 273-50 0050 PA mixer 273-50 0055, 125w PA cab 262-00 2055, 125w PA cab 262-00 2057, horn unit 137-00 2052, lead/organ, 125 watt cab 137-00 2054, lead/organ, 125 watt cab 150-00 2054, lead/organ, 125 watt cab 160-00 2054, lead/organ, 125 watt cab 170-00 2011, 20w amp 148-00 2011, 20w amp 54-00 2006, 15w col 32-50 2007, 10w col 27-00 2006, 15w col 32-50 2007, 10w col 32-50 2005, 18w col 36-00 2004, 24w col 44-00 MAURICE PLAQUET AMPEG: V4, 120w stack 530-00 V2, 60w stack 530-00 V2, 60w stack 500-00 SV7, 300w system N/A V722, 100w combo 320-00 V48, 100w bass sys 485-00 D250, 819w col 135-00 250w slave 125-50 200w graphic amp 135-00 250w graphic amp 112-00 80w graphic amp 158-00 800w graphic amp 158-00 800u graphic amp 158-00 800uccer, 100w cab 128-00	Ike Isaacs Pro reverb 159-65	Band Mixer 40. 95-00 Band Mixer 100. 95-00 Audiomaster Mixer 240-00 Audiomaster Mixer 240-00 Super 40. 57-00 Starfinder 100 Twin 15. 85-00 Super Starfinder 4 x 12" 115-00 X.40 Reflex Bass 135-00 1 x 12" P.A. speaker 32-00 4 x 10" Column 50-00 1 x 60" Column 15-00 Ax 12" A Column 15-00 Ax 12" A Column 16-00 Ax 12" A Column 105-00 Ax 12" A Column 105-00 Ax 12" B Column 105-0	603PA