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TAS CD 61 M



EXS24 • HALion • AKAI • AUDIO • WAV • ACID



 *Phantom Horns*
POP & FUNK BRASS SAMPLES
MULTI-FORMAT • Compatible With All Samplers

THE PHANTOM HORNS

In compiling this collection we have tried to put ourselves in the place of you, the Samplist. So many of the CDs on the market today are jam-packed with samples which are so badly collated that the very thought of hunting through them for the one you want is just too daunting for many people. So, when we began the task of organising well over a thousand samples, we tried to approach it from the position of the end user.



JOHN THIRKELL

When we, as a Horn section, turn up at a session where we have to create a horn arrangement from scratch we first have to establish exactly what the Producer is looking for. So, we get him (or her) to point us in a general direction - i.e. Earth Wind and Fire, James Brown, Tower of Power etc. Consequently we have arranged the riffs on this CD-ROM into main stylistic sections, namely :

1. Power Tower
2. J.B.Soul
3. E.W.F.
4. Rock n' Roll
5. Reggae

It is important to make these distinctions because different styles demand very different approaches - not only the type of phrase we would play but also the way in which we would play it, the type of instrumentation (Alto or Tenor Sax ?, 2 Trumpets or Trumpet and Trombone ? etc.) and the kind of voicings we would use.

Having ascertained the general area in which we are working and decided on the correct instrumentation, we would then play our beloved Producer a selection of phrases in that style(ee). Now then - most people have an idea of the kind of brass phrases they want in their music but rely on us, the horn players, to get them started. Once we start playing things at them, even the most disinterested Producers begin to chip in with ideas of their own - adapting our ideas and taking bits of one phrase and bits of another, and putting them together to make the phrase that they want. We have tried to follow this process by, not only giving you full phrases, but also giving you lots of short snippets - the idea being that you should treat these rather like building blocks and use them to create your own phrases - which will then have your own personal stamp on them.

• *Is it OK to sell the disc used to someone else if I'm finished with the project that I needed it for?*

☆ NO, this is VERY IMPORTANT. Unlike your musical gear or even software, you can't give away or sell this disc used to someone else - YOU DIDN'T PURCHASE THE DISC, YOU PURCHASED A LICENSE TO USE OUR SOUND RECORDINGS IN YOUR MUSIC. The disc is merely the container of the sounds we licensed to you. The license you bought is not transferable to another person.

• *When there is a demo song on the CD, can I use it?*

☆ NO, these are the only samples on the discs that you cannot use, since they're for demonstration purposes only.

• *Can I use these sounds in Multimedia projects?*

☆ MAYBE. If you use it in a musical context then YES, but it is best to have all multimedia use cleared with Zero-G first. A "musical context" specifically means that you are using the sounds to create a new musical composition or arrangement. Any other application such as sound FX, icon sounds, ambiences, game noises, etc is NOT allowed without an additional license from Zero-G.

• *As a freelance sound designer, can I put custom compilation discs together which include Zero-G sounds for my composer clients?*

☆ NO, not unless they already own the original Zero-G products. Remember that each person who uses the sounds MUST have a license to use them. Otherwise, they can get in serious legal trouble.

• *Is there any limit to how often or how long I can use these samples in my music?*

☆ NO, you're free to use them in as many musical recordings as you want. We hope that you find them inspiring and useful for many years to come!

• *Why does any of this matter?*

☆ Basically, if you respect our work by purchasing the sounds, we'll be able to make more exciting products. You may also be asked some of these same questions by people who are contracting your services and this information can protect you and your clients from potential misuse of Zero-G sounds. You can avoid legal hassles if you use this product properly.

☆ If you are still in doubt over any particular kind of usage, please contact Zero-G: E-mail: info@zero-g.co.uk

Included in each sample's name is the original key in which the riff was played. This is meant purely as a guide to the tonality of the phrase and not a restriction as to which key it can be used in. For instance a phrase written over a G minor chord can often be used over a B flat chord or a C7 chord or many other chords depending on the notes used in the phrase. All of these phrases have been written with flexibility in mind so experiment freely. In any event, we have recorded each phrase a fourth apart so you will never have to transpose more than 2 semitones up or down, thereby ensuring that the samples will sound completely natural. Furthermore most of the examples have been given in two very different tempos thus keeping the need for pitch/time transposition to a minimum - again helping to ensure as real and natural a sound as possible.

This collection also includes a large selection of multisampled programs for playing your own riffs, plus a range of 'solo' riffs extracted from minute or so of solo free blowing on each instrument.

It is impossible for a sample collection such as this to be an absolute replacement for a real live, all singing, all dancing horn section. However, due to the planning, research and dedication that has been applied, we really feel that the Phantom Horns sample library represents the next best thing. We hope you agree!

RECORDING DETAILS

All of the samples were recorded at our own studio onto Digital tape then sampled individually and transferred to DAT. We used an AKG 414 on the Trumpet, Flugel and Trombone and a Neumann U87 on the Saxes and Flute.



GARY BARNACLE

CREDITS

- JOHN THIRKELL - Trumpet, Flugelhorn & trombone
- GARY BARNACLE - Alto, tenor, baritone saxes & flute
- ERWIN KEILES & ROD HOUISON - Engineering
- GLENN KEILES & CAROLINE MACKENDRICK - Sampling & editing pre-production
- JASON CREASEY - Akai CD-ROM programming
- DAVE HICKMAN - EXS24, HALion and WAV(ACID) programming
- SEAN WELSBY - all original artwork & 3D design
- ED STRATTON - DTP layout & packaging

AUDIO TRACKS

Note: the audio tracks are on Disc A which is a mixed-mode audio+data CD-ROM

TRACK 1 - DATA PART (Do not play track 1 in an audio CD player)

TRACK 2 - DEMO SONG

Power Tower

Phrase	BPM	Key(s)	Description
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TRACK 3

01A	120	Bb	
01B	120	Eb	
01C	120	Ab	
01D	120	Db	

01A	96	Bb	
01B	96	Eb	
01C	96	Ab	
01D	96	Db	

02A	120	Bb	
02B	120	Eb	
02C	120	Ab	
02D	120	Db	

02A	96	Bb	
02B	96	Eb	
02C	96	Ab	
02D	96	Db	

TRACK 4

03A	120	Bb	
03B	120	Eb	
03C	120	Ab	
03D	120	Db	

03A	96	Bb	
03B	96	Eb	
03C	96	Ab	
03D	96	Db	

04A	120	Bbm	
04B	120	Ebm	
04C	120	Abm	
04D	120	Dbm	

04A	96	Bbm	
04B	96	Ebm	
04C	96	Abm	

TRACK 5

05A	120	Bb/Gm	
05B	120	Eb/Cm	
05C	120	Ab/Fm	
05D	120	Db/Bbm	

05A	96	Bb/Gm	
05B	96	Eb/Cm	
05C	96	Ab/Fm	
05D	96	Db/Bbm	

06A	120	Eb	
06B	120	Ab	
06C	120	Db	
06D	120	Gb	

06A	96	Eb	
06B	96	Ab	
06C	96	Db	
06D	96	Gb	

TRACK 6

07A	120	Bb	
07B	120	Eb	
07C	120	Ab	
07D	120	Db	

07A	96	Bb	
07B	96	Eb	
07C	96	Ab	
07D	96	Db	

08A	120	Bb/Gm	
08B	120	Eb/Cm	
08C	120	Ab/Fm	
08D	120	Db/Bbm	

08A	96	Bb/Gm	
08B	96	Eb/Cm	
08C	96	Ab/Fm	
08D	96	Db/Bbm	

TRACK 7

09A	120	Bb/Gm	
09B	120	Eb/Cm	
09C	120	Ab/Fm	
09D	120	Db/Bbm	

09A	96	Bb/Gm	
09B	96	Eb/Cm	
09C	96	Ab/Fm	
09D	96	Db/Bbm	

10A	120	Eb	
10B	120	Ab	

10C	120	Db	
10D	120	Gb	

10A	96	Eb	
10B	96	Ab	
10C	96	Db	
10D	96	Gb	

TRACK 8

11A	120	Eb/Cm	
11B	120	Ab/Fm	
11C	120	Db/Bbm	
11D	120	Gb/Ebm	

11A	96	Eb/Cm	
11B	96	Ab/Fm	
11C	96	Db/Bbm	
11D	96	Gb/Ebm	

12A	120	Gm	
12B	120	Cm	
12C	120	Fm	
12D	120	Bbm	

12A	96	Gm	
12B	96	Cm	
12C	96	Fm	
12D	96	Bbm	

TRACK 9

13A	120	Bbm/Dbm	
13B	120	Ebm/Gbm	
13C	120	Abm/Bm	
13D	120	Dbm/Em	

13A	96	Bbm/Dbm	
13B	96	Ebm/Gbm	
13C	96	Abm/Bm	
13D	96	Dbm/Em	

14A	120	Bb	
14B	120	Eb	
13C	120	Ab	
14D	120	Db	

14A	96	Bb	
14B	96	Eb	
14C	96	Ab	
14D	96	Db	

TRACK 10

15A	120	Bb	
15B	120	Eb	

FREQUENTLY ASKED QUESTIONS ABOUT USING ZERO-G SAMPLE LIBRARIES

• *Do I have to pay additional licensing fees if my use of these samples ends up on a hit record or other high-profile projects?*

☆ NO, your original purchase of the disc is your only license fee. We hope you do get to use our sounds on a hit!

• *Do I have to credit this sample library if I use it on a recording?*

☆ NO, but it would be appreciated!!

• *Can my writing partner, colleagues or friends use these samples once I've bought the disc?*

☆ NO, each person who uses the sounds must purchase their own copy (which licenses them to use the sounds). Anyone other than the original purchaser of the disc, who uses the sounds is doing it illegally - risking legal action against both them and their clients!

• *Are these samples legally safe to use?*

☆ YES, we guarantee that all Zero-G libraries are 100% copyright clean and that you can use them safely in your music.

• *Can I offer these sounds to clients as part of my recording studio or rental company services?*

☆ NO, sorry, but each person who uses the sounds (the creative person) has to be a licensed user. This situation could cause

tremendous legal problems for studio or rental clients.

• *Can I use these samples to make "Music Libraries"?*

☆ YES, unlike some Soundware companies, this is fully allowed with Zero-G products. The samples have to be used within a musical context, however, and cannot be presented isolated or "solo'ed". So, for the purposes of creating so called 'library music' clips or 'production music' clips intended for commercial exploitation, the included sound samples may be used 'in combination' within musical compositions. For such usage, any rhythm loop samples (which Zero-G regards as being musical clips in themselves) must also be combined with other types of samples or sounds to effectively form a new composition, rather than simply being looped.

• *Is it OK to loan the disc to a friend to check it out as long as I bought it?*

☆ NO, please don't let your copy out of your possession. Instead, show them the sounds in person.

• *Can I post my favourite Zero-G sounds to people or sites on the Internet?*

☆ NO, but you're welcome to comment on them! All forms of user copying and distribution are prohibited.

Partition F - SOLO BARITONE SAX

Vol	Name	Progs	Samples	Range	Memory
1	SOLO BAR.SAX	1	5	C2-C4	1.6Mb
2	CRES.BARI. Velocity split between crescendo & sfz	1	10	C2-C4	4.32Mb
3	BARITONE FX1 Crotchets / Quaver short notes	2	8		0.24Mb
4	BARITONE FX2 Slow Falls / Fast Falls	2	8		0.4Mb

Partition G - TRPT & TENOR SECTION

Vol	Name	Progs	Samples	Range	Memory
1	TRP+TEN SECT.	1	14	F2-F5	4.4Mb
2	TRP+TEN CRES.	1	14	F2-F5	6.24Mb
3	TRP+TEN SFZC.	1	14	F2-F5	6Mb
4	TRP+TEN FX1 Staccato (short) notes	1	14		0.24Mb
5	TRP+TEN FX2 Slow Falls / Fast Falls	2	28		1.44Mb
6	TRP+TEN FX3 Octave Glissandos: Up / Down (slow & fast versions)	4	40		3.6Mb

Partition H - BRASS SECTION

Vol	Name	Progs	Samples	Range	Memory
1	BRASS SECTN	1	14	F2-F5	4.48Mb
2	BRASS CRES.	1	14	F2-F5	6.16Mb
3	BRASS SFZC.	1	14	F2-F5	6Mb
4	BRASS SEC FX1 Staccato (short) notes	1	14		0.32Mb
5	BRASS SEC FX2 Slow Falls / Fast Falls	2	28		1.52Mb
6	BRASS SEC FX3 Octave Glissandos: Up / Down (slow & fast versions)	4	40		3.68Mb

Partition I - SOLOS

Vol	Name	Progs	Samples	Range	Memory
1	FLUTE SOLO 1	1	38	C1-C#4	7.76Mb
2	FLUTE SOLO 2	1	6	D4-G4	2Mb
3	TRUMPET SOLO	1	17	C1-E2	6.08Mb
4	SAX SOLO 1	1	30	C1-F3	7.76Mb
5	SAX SOLO 2	1	19	F#3-C5	5.52Mb



JOHN THIRKELL

Phrase	BPM	Key(s)	Description
15C	120	Ab	
15D	120	Db	
15A	96	Bb	
15B	96	Eb	
15C	96	Ab	
15D	96	Db	
16A	120	Bb/Gm	
16B	120	Eb/Cm	
16C	120	Ab/Fm	
16D	120	Db/Bbm	
16A	96	Bb/Gm	
16B	96	Eb/Cm	
16C	96	Ab/Fm	
16D	96	Db/Bbm	
TRACK 11			
17A	120	Gm	
17B	120	Cm	
17C	120	Fm	
17D	120	Bbm	
17A	96	Gm	
17B	96	Cm	
17C	96	Fm	
17D	96	Bbm	
18A	120	Fm	
18B	120	Bbm	
18C	120	Ebm	
18D	120	Abm	
18A	96	Fm	
18B	96	Bbm	
18C	96	Ebm	
18D	96	Abm	
TRACK 12			
19A	120	Ebm	
19B	120	Abm	
19C	120	Dbm	
19D	120	Gbm	
19A	96	Ebm	
19B	96	Abm	
19C	96	Dbm	
19D	96	Gbm	
20A	120	Gm	
20B	120	Cm	

20C	120	Fm	
20D	120	Bbm	
20A	96	Gm	
20B	96	Cm	
20C	96	Fm	
20D	96	Bbm	
TRACK 13			
21A	120	Bb	
21B	120	Eb	
21C	120	Ab	
21D	120	Db	
21A	96	Bb	
21B	96	Eb	
21C	96	Ab	
21D	96	Db	
22A	120	Ebm/Db	
22B	120	Abm/Gb	
22C	120	Dbm/B	
22D	120	Gbm/E	
22A	96	Ebm/Db	
22B	96	Abm/Gb	
22C	96	Dbm/B	
22D	96	Gbm/E	
TRACK 14			
23A	120	Bb	
23B	120	Eb	
23C	120	Ab	
23D	120	Db	
23A	96	Bb	
23B	96	Eb	
23C	96	Ab	
23D	96	Db	
24A	120	Bb	
24B	120	Eb	
24C	120	Ab	
24D	120	Db	
24A	96	Bb	
24B	96	Eb	
24C	96	Ab	
24D	96	Db	
TRACK 15			
25A	120	Ebm	
25B	120	Abm	

25C	120	Dbm	
25D	120	Gbm	
25A	96	Ebm	
25B	96	Abm	
25C	96	Dbm	
25D	96	Gbm	
26A	120	Bb/Gm	
26B	120	Eb/Cm	
26C	120	Ab/Fm	
26D	120	Db/Bbm	
26A	96	Bb/Gm	
26B	96	Eb/Cm	
26C	96	Ab/Fm	
26D	96	Db/Bbm	
TRACK 16			
27A	120	Bb	
27B	120	Eb	
27C	120	Ab	
27D	120	Db	
27A	96	Bb	
27B	96	Eb	
27C	96	Ab	
27D	96	Db	
28A	120	Gm	
28B	120	Cm	
28C	120	Fm	
28D	120	Dm	
28A	96	Gm	
28B	96	Cm	
28C	96	Fm	
28D	96	Bbm	
TRACK 17			
29A	120	Bb	
29B	120	Eb	
29C	120	Ab	
29D	120	Db	
29A	96	Bb	
29B	96	Eb	
29C	96	Ab	
29D	96	Db	
30A	120	Bb/Gm	
30B	120	Eb/Cm	
30C	120	Ab/Fm	
30D	120	Db/Bbm	

Phrase BPM Key(s) Description

30A	96	Bb/Gm	
30B	96	Eb/Cm	
30C	96	Ab/Fm	
30D	96	Db/Bbm	

TRACK 18

31A	120	Bb/Gm	
31B	120	Eb/Cm	
31C	120	Ab/Fm	
31D	120	Db/Bbm	

31A	96	Bb/Gm	
31B	96	Eb/Cm	
31C	96	Ab/Fm	
31D	96	Db/Bbm	

32A	120	Bb	
32B	120	Eb	
32C	120	Ab	
32D	120	Db	

32A	96	Bb	
32B	96	Eb	
32C	96	Ab	
32D	96	Db	

TRACK 19

33A	120	Cm	
33B	120	Fm	
33C	120	Bbm	
33D	120	Ebm	

33A	96	Cm	
33B	96	Fm	
33C	96	Bbm	
33D	96	Ebm	

34A	120	F/Bb	
34B	120	Bb/Eb	
34C	120	Eb/Ab	
34D	120	Ab/Db	

34A	96	F/Bb	
34B	96	Bb/Eb	
34C	96	Eb/Ab	
34D	96	Ab/Db	

TRACK 20

35A	120	Bb	
35B	120	Eb	
35C	120	Ab	
35D	120	Db	

35A	96	Bb	
35B	96	Eb	
35C	96	Ab	
35D	96	Db	

36A	120	Bb	
36B	120	Eb	
36C	120	Ab	
36D	120	Db	

36A	96	Bb	
36B	96	Eb	
36C	96	Ab	
36D	96	Db	

TRACK 21

37A	120	Bb	
37B	120	Eb	
37C	120	Ab	
37D	120	Db	

37A	96	Bb	
37B	96	Eb	
37C	96	Ab	
37D	96	Db	

38A	120	Gm	
38B	120	Cm	
38C	120	Fm	
38D	120	Bbm	

38A	96	Gm	
38B	96	Cm	
38C	96	Fm	
38D	96	Bbm	

39A	120	Ab	
39B	120	Db	
39C	120	Gb	
39D	120	B	

39A	96	Ab	
39B	96	Db	
39C	96	Gb	
39D	96	B	

J B SOUL

TRACK 22

01A	132	F	
01B	132	Bb	
01C	132	Eb	
01D	132	Ab	

01A	110	F	
01B	110	Bb	
01C	110	Eb	
01D	110	Ab	

02A	132	Bbm	
02B	132	Ebm	
02C	132	Abm	
02D	132	Dbm	

02A	110	Bbm	
02B	110	Ebm	
02C	110	Abm	
02D	110	Dbm	

03A	132	Bbm	
03B	132	Ebm	
03C	132	Abm	
03D	132	Dbm	

03A	110	Bbm	
03B	110	Ebm	
03C	110	Abm	
03D	110	Dbm	

04A	132	F	
04B	132	Bb	
04C	132	Eb	
04D	132	Ab	

04A	110	F	
04B	110	Bb	
04C	110	Eb	
04D	110	Ab	

TRACK 23

05A	132	Cm	
05B	132	Fm	
05C	132	Bbm	
05D	132	Ebm	

05A	110	Cm	
05B	110	Fm	
05C	110	Bbm	
05D	110	Ebm	

REGGAE

Vol	Name	Progs	Samples	Range	Memory
3	RER1-92BPM	20	40	C1-G2	5.04Mb
4	RER2-92BPM	16	32	C1-D#2	5.92Mb

ROCK 'N' ROLL

Vol	Name	Progs	Samples	Range	Memory
5	RRR1-160BPM	20	40	C1-G2	5.12Mb
6	RRR2-160BPM	20	40	C1-G2	6.08Mb

ROCK 'N' ROLL TENOR SAX

Vol	Name	Progs	Samples	Range	Memory
7	RSR1-160BPM	36	36	C1-B3	5.12Mb

SOLO BARITONE SAX

Vol	Name	Progs	Samples	Range	Memory
8	BSR1-96BPM	36	36	C1-B3	2.4Mb
9	BSR1-120BPM	36	36	C1-B3	2.16Mb

MULTISAMPLES [Akai]

Partition D - SOLO TRUMPET

Vol	Name	Progs	Samples	Range	Memory
1	SOLO TRUMPET	1	7	F#2-G5	2.08Mb
2	CRES.TRUMPET	1	14	F#2-G5	6.8Mb
Velocity split between crescendo & sfz					
3	TRUMPET FX1	2	10		3.6Mb
Growl / Shake					
4	TRUMPET FX 2	2	14		0.72Mb
Crotchets / Quaver short notes					
5	TRUMPET FX3	2	14		0.88Mb
Slow Falls / Fast Falls					
6	TRUMPET FX4	4	20		1.84Mb
Octave Glissandos: Up / Down (slow & fast versions)					
7	TRUMPET FX5	2	5		0.64Mb
Glissando up / Whinney					

Partition E - SOLO TENOR SAX

Vol	Name	Progs	Samples	Range	Memory
1	SOLO TENOR	1	7	F2-F5	3.04Mb
2	CRES.TENOR	1	14	F2-F5	6Mb
Velocity split between crescendo & sfz					
3	TENOR FX1	2	14		0.4Mb
Crotchets / Quaver short notes					
4	TENOR FX2	2	12		0.64Mb
Slow Falls / Fast Falls					
5	TENOR FX3	4	20		1.84Mb
Octave Glissandos: Up / Down (slow & fast versions)					

AKAI S1000 FORMAT (DISC B):

RIFFS:

Partition A - POWER TOWER RIFFS

Vol	Name	Progs	Samples	Range	Memory
1	PTR1-96BPM	39	78	C1-D#4	7.04Mb
2	PTR2-96BPM	20	40	D#4-A#5	3.76Mb
3	PTR3-96BPM	40	80	C1-D#4	6.96Mb
4	PTR4-96BPM	20	40	E4-B5	3.68Mb
5	PTR5-96BPM	36	72	C1-B3	5.12Mb
6	PTR1-120BPM	40	80	C1-D#4	5.84Mb
7	PTR2-120BPM	20	40	E4-B5	3.04Mb
8	PTR3-120BPM	40	80	C1-D#4	5.92Mb
9	PTR4-120BPM	20	40	E4-B5	3.28Mb
10	PTR5-120BPM	36	72	C1-B3	4.56Mb

Partition B - JB SOUL RIFFS

Vol	Name	Progs	Samples	Range	Memory
1	JBR1-110BPM	40	80	C1-D#4	5.76Mb
2	JBR2-110BPM	12	24	E4-D#5	1.52Mb
3	JBR3-110BPM	35	70	C1-A#3	5.28Mb
4	JBR4-110BPM	20	40	B3-F#5	2.64Mb
5	JBR5-110BPM	16	35	C1-D#5	3.52Mb
6	JBR1-120BPM	36	72	C1-B3	6.56Mb
7	JBR2-120BPM	6	12	C4-F4	2Mb
8	JBR1-132BPM	40	80	C1-D#4	5.44Mb
9	JBR2-132BPM	19	38	E4-A#5	3.44Mb
10	JBR3-132BPM	40	80	C1-D#4	4.88Mb
11	JBR4-132BPM	20	40	E4-B5	2.32Mb
12	JBR5-132BPM	36	72	C1-B3	7.44Mb
13	JBR6-132BPM	20	40	C4-G5	3.28Mb

Partition C - VARIOUS RIFFS

EWF

Vol	Name	Progs	Samples	Range	Memory
1	EWRI-110BPM	20	40	C1-G2	5.6Mb
2	EWRI-126BPM	20	40	C1-G2	5.2Mb

Phrase BPM Key(s) Description

06A 132 F
06B 132 Bb
06C 132 Eb
06D 132 Ab

06A 110 F
06B 110 Bb
06C 110 Eb
06D 110 Ab

07A 132 F
07B 132 Bb
07C 132 Eb
07D 132 Ab

07A 110 F
07B 110 Bb
07C 110 Eb
07D 110 Ab

08A 132 F
08B 132 Bb
08C 132 Eb
08D 132 Ab

08A 110 F
08B 110 Bb
08C 110 Eb
08D 110 Ab

TRACK 24

09A 132 Cm
09B 132 Fm
09C 132 Bbm
09D 132 Em

09A 110 Cm
09B 110 Fm
09C 110 Bbm
09D 110 Ebm

10A 132 F
10B 132 Bb
10C 132 Eb
10D 132 Ab

10A 110 F
10B 110 Bb
10C 110 Eb
10D 110 Ab

11A 132 Fm

11B 132 Bbm
11C 132 Ebm
11D 132 Abm

11A 110 Fm
11B 110 Bbm
11C 110 Ebm
11D 110 Abm

12A 132 Cm
12B 132 Fm
12C 132 Bbm
12D 132 Ebm

TRACK 25

13A 132 Cm
13B 132 Fm
13C 132 Bbm
13D 132 Ebm

13A 110 Cm
13B 110 Fm
13C 110 Bbm
13D 110 Ebm

14A 132 Fm
14B 132 Bbm
14C 132 Ebm
14D 132 Abm

14A 110 Fm
14B 110 Bbm
14C 110 Ebm
14D 110 Abm

15A 132 Bbm
15B 132 Ebm
15C 132 Abm

15A 110 Bbm
15B 110 Ebm
15C 110 Abm

16A 132 F/Fm
16B 132 Bb/Bbm
16C 132 Eb/Ebm
16D 132 Ab/Abm

16A 110 F/Fm
16B 110 Bb/Bbm
16C 110 Eb/Ebm

TRACK 26

17A 132 Cm
17B 132 Fm
17C 132 Bbm
17D 132 Ebm

17A 110 Cm
17B 110 Fm
17C 110 Bbm
17D 110 Ebm

18A 132 Cm
18B 132 Fm
18C 132 Bbm
18D 132 Ebm

19A 132 Cm
19B 132 Fm
19C 132 Bbm
19D 132 Ebm

19A 110 Cm
19B 110 Fm
19C 110 Bbm
19D 110 Ebm

20A 132 C
20B 132 F
20C 132 Bb
20D 132 Eb

20A 110 C
20B 110 F
20C 110 Bb

TRACK 27

21A 132 C
21B 132 F
21C 132 Bb
21D 132 Eb

21A 110 C
21B 110 F
21C 110 Bb
21D 110 Eb

22A 132 C
22B 132 F
22C 132 Bb
22D 132 Eb

22A 110 C
22B 110 F
22C 110 Bb
22D 110 Eb

Phrase BPM Key(s) Description

23A 132 F
23B 132 Bb
23C 132 Eb
23D 132 Ab

23A 110 F
23B 110 Bb
23C 110 Eb
23D 110 Ab

24A 132 Ab
24B 132 Db
24C 132 Gb
24D 132 B

24A 110 Ab
24B 110 Db
24C 110 Gb
24D 110 B

TRACK 28

25A 132 Fm
25B 132 Bbm
25C 132 Ebm
25D 132 Abm

25A 110 Fm
25B 110 Bbm
25C 110 Ebm
25D 110 Abm

26A 132 Cm
26B 132 Fm
26C 132 Bbm
26D 132 Ebm

26A 110 Cm
26B 110 Fm
26C 110 Bbm
26D 110 Ebm

27A 132 Cm
27B 132 Fm
27C 132 Bbm
27D 132 Ebm

27A 110 Cm
27B 110 Fm
27C 110 Bbm
27D 110 Ebm

28A 132 F/Fm
28B 132 Bb/Bbm

28C 132 Eb/Ebm
28D 132 Ab/Abm

28A 110 F/Fm
28B 110 Bb/Bbm
28C 110 Eb/Ebm
28D 110 Ab/Abm

TRACK 29

29A 132 F/Fm
29B 132 Bb/Bbm
29C 132 Eb/Ebm
29D 132 Ab/Abm

29A 110 F/Fm
29B 110 Bb/Bbm
29C 110 Eb/Ebm
29D 110 Ab/Abm

30A 132 F/Fm
30B 132 Bb/Bbm
30C 132 Eb/Ebm
30D 132 Ab/Abm

30A 110 F/Fm
30B 110 Bb/Bbm
30C 110 Eb/Ebm
30D 110 Ab/Abm

31A 132 Fm
31B 132 Bbm
31C 132 Ebm
31D 132 Abm

32A 110 Eb
32B 110 Ab
32C 110 Db
32D 110 Gb

TRACK 30

33A 132 F/Fm
33B 132 Bb/Bbm
33C 132 Eb/Ebm
33D 132 Ab/Abm

34A 132 F
34B 132 Bb
34C 132 Eb
34D 132 Ab

34A 110 F
34B 110 Bb

34C 110 Eb
34D 110 Ab

35A 132 Fm
35B 132 Bbm
35C 132 Ebm
35D 132 Abm

35A 110 Fm
35B 110 Bbm
35C 110 Ebm
35D 110 Abm

36A 132 F
36B 132 Bb
36C 132 Eb
36D 132 Ab

36A 120 F
36B 120 Bb
36C 120 Eb
36D 120 Ab

TRACK 31

37A 132 Cm/F
37B 132 Fm/Bb
37C 132 Bbm/Eb
37D 132 Ebm/Ab

37A 120 Cm/F
37B 120 Fm/Bb
37C 120 Bbm/Eb
37D 120 Ebm/Ab

38A 132 Bb
38B 132 Eb
38C 132 Ab
38D 132 Db

39A 132 Eb
39B 132 Ab
39C 132 Db
39D 132 Gb

39A 120 Eb
39B 120 Ab
39C 120 Db
39D 120 Gb

40A 132 C
40B 132 F
40C 132 Bb
40D 132 Eb

Folder: SOLO BARITONE SAX

Name	Samples	Range	Memory
SOLO BAR.SAX	5	C2-C4	1.6Mb
CRES.BARI.	10	C2-C4	4.32Mb
Velocity split between crescendo & sfz			
BARITONE FX1	8		0.24Mb
Crotchets / Quaver short notes			
BARITONE FX2	8		0.4Mb
Slow Falls / Fast Falls			

Folder: TRPT & TENOR SECTION

Name	Samples	Range	Memory
TRP+TEN SECT.	14	F2-F5	4.4Mb
TRP+TEN CRES.	14	F2-F5	6.24Mb
TRP+TEN SFZC.	14	F2-F5	6Mb
TRP+TEN FX1	14		0.24Mb
Staccato (short) notes			
TRP+TEN FX2	28		1.44Mb
Slow Falls / Fast Falls			
TRP+TEN FX3	40		3.6Mb
Octave Glissandos: Up / Down (slow & fast versions)			

Folder: BRASS SECTION

Name	Samples	Range	Memory
BRASS SECTN	14	F2-F5	4.48Mb
BRASS CRES.	14	F2-F5	6.16Mb
BRASS SFZC.	14	F2-F5	6Mb
BRASS SEC FX1	14		0.32Mb
Staccato (short) notes			
BRASS SEC FX2	28		1.52Mb
Slow Falls / Fast Falls			
BRASS SEC FX3	40		3.68Mb
Octave Glissandos: Up / Down (slow & fast versions)			

Folder: SOLOS

Name	Samples	Range	Memory
FLUTE SOLO 1	38	C1-C#4	7.76Mb
FLUTE SOLO 2	6	D4-G4	2Mb
TRUMPET SOLO	17	C1-E2	6.08Mb
SAX SOLO 1	30	C1-F3	7.76Mb
SAX SOLO 2	19	F#3-C5	5.52Mb

REGGAE

Name	Samples	Range	Memory
RER1-92BPM	40	C1-G2	5.04Mb
RER2-92BPM	32	C1-D#2	5.92Mb

ROCK 'N' ROLL

Name	Samples	Range	Memory
RRR1-160BPM	40	C1-G2	5.12Mb
RRR2-160BPM	40	C1-G2	6.08Mb

ROCK 'N' ROLL TENOR SAX

Name	Samples	Range	Memory
RSR1-160BPM	36	C1-B3	5.12Mb

SOLO BARITONE SAX

Name	Samples	Range	Memory
BSR1-96BPM	36	C1-B3	2.4Mb
BSR1-120BPM	36	C1-B3	2.16Mb

MULTISAMPLES

Folder: SOLO TRUMPET

Name	Samples	Range	Memory
SOLO TRUMPET	7	F#2-G5	2.08Mb
CRES.TRUMPET	14	F#2-G5	6.8Mb
Velocity split between crescendo & sfz			
TRUMPET FX1	10		3.6Mb
Growl / Shake			
TRUMPET FX 2	14		0.72Mb
Crotchets / Quaver short notes			
TRUMPET FX3	14		0.88Mb
Slow Falls / Fast Falls			
TRUMPET FX4	20		1.84Mb
Octave Glissandos: Up / Down (slow & fast versions)			
TRUMPET FX5	5		0.64Mb
Glissando up / Whinney			

Folder: SOLO TENOR SAX

Name	Samples	Range	Memory
SOLO TENOR	7	F2-F5	3.04Mb
CRES.TENOR	14	F2-F5	6Mb
Velocity split between crescendo & sfz			
TENOR FX1	14		0.4Mb
Crotchets / Quaver short notes			
TENOR FX2	12		0.64Mb
Slow Falls / Fast Falls			
TENOR FX3	20		1.84Mb
Octave Glissandos: Up / Down (slow & fast versions)			

Phrase BPM Key(s) Description

40A	120	C	
40B	120	F	
40C	120	Bb	
40D	120	Eb	

TRACK 32

41A	132	F	
41B	132	Bb	
41C	132	Eb	
41D	132	Ab	

41A	120	F	
41B	120	Bb	
41C	120	Eb	
41D	120	Ab	

42A	132	Cm	
42B	132	Fm	
42C	132	Bbm	
42D	132	Ebm	

42A	120	Cm	
42B	120	Fm	
42C	120	Bbm	
42D	120	Ebm	

43A	132	Cm	
43B	132	Fm	
43C	132	Bbm	
43D	132	Ebm	

43A	120	Cm	
43B	120	Fm	
43C	120	Bbm	
43D	120	Ebm	

44A	132	F	
44B	132	Bb	
44C	132	Eb	
44D	132	Ab	

44A	120	F	
44B	120	Bb	
44C	120	Eb	
44D	120	Ab	

TRACK 33

45A	132	C	
45B	132	F	
45C	132	Bb	
45D	132	Eb	

45A	120	C	
45B	120	F	
45C	120	Bb	
45D	120	Eb	

46A	132	Bb/F	
46B	132	Eb/Bb	
46C	132	Ab/Eb	

46A	120	Bb/F	
46B	120	Eb/Bb	
46C	120	Ab/Eb	

47A	132	F/Bb	
47B	132	Bb/Eb	
47C	132	Eb/Ab	

47A	120	F/Bb	
47B	120	Bb/Eb	
47C	120	Eb/Ab	

EWF

TRACK 34

01A	110	B	
01B	110	E	
01C	110	A	
01D	110	D	

01A	126	B	
01B	126	E	
01C	126	A	
01D	126	D	

02A	110	Gm	
02B	110	Cm	
02C	110	Fm	
02D	110	Bbm	

02A	126	Gm	
02B	126	Cm	
02C	126	Fm	
02D	126	Bbm	

TRACK 35

03A	110	Bb	
03B	110	Eb	
03C	110	Ab	
03D	110	Db	

03A	126	Bb	
03B	126	Eb	
03C	126	Ab	
03D	126	Db	

04A	110	Gm	
04B	110	Cm	
04C	110	Fm	
04D	110	Bbm	

04A	126	Gm	
04B	126	Cm	
04C	126	Fm	
04D	126	Bbm	

05A	110	B	
05B	110	E	
05C	110	A	
05D	110	D	

05A	126	B	
05B	126	E	
05C	126	A	
05D	126	D	

ROCK & ROLL

TRACK 36

01A	160	Bb	
01B	160	Eb	
01C	160	Ab	
01D	160	Db	

02A	160	Cm/F	
02B	160	Fm/Bb	
02C	160	Bbm/Eb	
02D	160	Ebm/Ab	

03A	160	Eb	
03B	160	Ab	
03C	160	Db	
03D	160	Gb	

04A	160	Bbm	
04B	160	Ebm	
04C	160	Abm	
04D	160	Dbm	

05A	160	Bb	
05B	160	Eb	
05C	160	Ab	
05D	160	Db	

TRACK 37

06A	160	Bb	
06B	160	Eb	

Phrase	BPM	Key(s)	Description
06C	160	Ab	
06D	160	Db	
07A	160	Bb	
07B	160	Eb	
07C	160	Ab	
07D	160	Db	
08A	160	F	
08B	160	Bb	
08C	160	Eb	
08D	160	Ab	
09A	160	Bb	
09B	160	Eb	
09C	160	Ab	
09D	160	Db	
10A	160	Bbm	
10B	160	Ebm	
10C	160	Abm	
10D	160	Dbm	

Rock & Roll Tenor Sax

TRACK 38

01A	160	Bb	
01B	160	Eb	
01C	160	Ab	
01D	160	Db	
02A	160	Eb	
02B	160	Ab	
02C	160	Db	
02D	160	Gb	
03A	160	Bbm	
03B	160	Ebm	
03C	160	Abm	
03D	160	Dbm	
04A	160	Bb	
04B	160	Eb	
04C	160	Ab	
04D	160	Db	
05A	160	Bb	
05B	160	Eb	

05C	160	Ab	
05D	160	Db	
TRACK 39			
06A	160	Bb	
06B	160	Eb	
06C	160	Ab	
06D	160	Db	
07A	160	F	
07B	160	Bb	
07C	160	Eb	
07D	160	Ab	
08A	160	Bb	
08B	160	Eb	
08C	160	Ab	
08D	160	Db	
09A	160	Bbm	
09B	160	Ebm	
09C	160	Abm	
09D	160	Dbm	

Reggae

TRACK 40

01A	92	Eb/Cm	
01B	92	Ab/Fm	
01C	92	Db/Bbm	
01D	92	Gb/Ebm	
02A	92	Bb	
02B	92	Eb	
02C	92	Ab	
02D	92	Db	
03A	92	F	
03B	92	Bb	
03C	92	Eb	
03D	92	Ab	
04A	92	C	
04B	92	F	
04C	92	Bb	
04D	92	Eb	
05A	92	Am	
05B	92	Dm	
05C	92	Gm	
05D	92	Cm	

TRACK 41

06A	92	C/Cm	
06B	92	F/Fm	
06C	92	Bb/Bbm	
06D	92	Eb/Ebm	

07A	92	C	
07B	92	F	
07C	92	Bb	
07D	92	Eb	

08A	92	Cm	
08B	92	Fm	
08C	92	Bbm	
08D	92	Ebm	

09A	92	C	
09B	92	F	
09C	92	Bb	
09D	92	Eb	

TRACK 42

1 kHz reference tone at 0 dB

MULTISAMPLES AND SOLOS

Note:

The multisamples and the solos do not appear on the audio part of Disc A. They appear on the CD-ROM part, arranged into playable HALion and EXS24 instruments, together with the ACIDized WAV versions of all the riffs. They also appear on the AKAI CD-ROM (Disc B) arranged into playable Akai instrument programs. (SEE PAGE 14)

EXS24 & HALION FORMAT (DISC A):

RIFFS

Folder : POWER TOWER RIFFS

Name	Samples	Range	Memory
PTR1-96BPM	78	C1-D4	7.04Mb
PTR2-96BPM	40	D#4-A#5	3.76Mb
PTR3-96BPM	80	C1-D#4	6.96Mb
PTR4-96BPM	40	E4-B5	3.68Mb
PTR5-96BPM	72	C1-B3	5.12Mb
PTR1-120BPM	80	C1-D#4	5.84Mb
PTR2-120BPM	40	E4-B5	3.04Mb
PTR3-120BPM	80	C1-D#4	5.92Mb
PTR4-120BPM	40	E4-B5	3.28Mb
PTR5-120BPM	72	C1-B3	4.56Mb

Folder : JB SOUL RIFFS

Name	Samples	Range	Memory
JBR1-110BPM	80	C1-D#4	5.76Mb
JBR2-110BPM	24	E4-D#5	1.52Mb
JBR3-110BPM	70	C1-A#3	5.28Mb
JBR4-110BPM	40	B3-F#5	2.64Mb
JBR5-110BPM	35	C1-D#5	3.52Mb
JBR1-120BPM	72	C1-B3	6.56Mb
JBR2-120BPM	12	C4-F4	2Mb
JBR1-132BPM	80	C1-D#4	5.44Mb
JBR2-132BPM	38	E4-A#5	3.44Mb
JBR3-132BPM	80	C1-D#4	4.88Mb
JBR4-132BPM	40	E4-B5	2.32Mb
JBR5-132BPM	72	C1-B3	7.44Mb
JBR6-132BPM	40	C4-G5	3.28Mb

Folder : VARIOUS RIFFS

EWf

Name	Samples	Range	Memory
EWf1-110BPM	40	C1-G2	5.6Mb
EWf1-126BPM	40	C1-G2	5.2Mb