Feedback from some of the guy's who helped develop the features

John - Keyboards "The Nerve"
I know this can be done on some keyboards, but its straightforward operation, flexibility and memory capability (32GB); make it much easier to trigger and access my pre-recorded sequences with BakTrak.

Steve - Lead Guitar "Bootlegger"
We needed to start the keyboards intro for a song and could never get it right using a standard mp3 player, nail it every time with BakTrak.

Paul – Guitar/Vocals "Paul & Martin"
I needed the facility to play bass, drums, or any other instruments as backing to songs we play. With BakTrak I can do this by laying down tracks we have recorded and playing them back with a press of the foot pedal. So it's 'Hands Free', I can play guitar and sing at the Same time. A great bit of kit.

Peter – Music Teacher
I needed to find an easy way for my pupils to practise scales, its simple with BakTrak. Load the pre-recorded scales, set to "Loop" mode, select the one you want and play.

Tony – Bass Player
Having just started playing, BakTrak is a real bonus, it allows me to play along with the songs that I'm learning. The foot trigger and the 10 to 30 second jump back in "BakTrak" mode is great.

Rob – Drummer "Chase"
Having my hands full, I need a foot controlled player and BakTrak does it.

Some very useful Shareware

There are loads of free shareware programs that you can download that let you mess about with your MP3 tracks. These are two that we have used and are very happy with.

Search for them on line, check that you are happy to download and get going.

MergeMP3 – This program is great !!
you can very easily merge lots of individual mp3 tracks into one large mp3 file. Load it up on Baktrak to create play lists to provide background music for your breaks.

Audacity – This program lets you do
just about anything to your mp3 files !!!!!

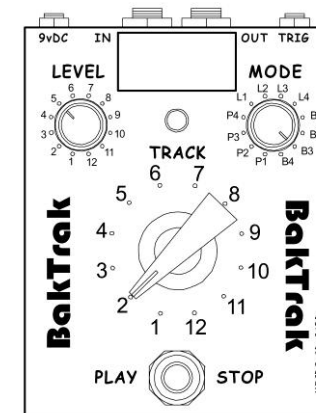**Distributor**

Issue 1001-4

BakTrak
The Ultimate MP3 Backing Track Pedal

DESIGNED & DEVELOPED BY
MUSICIANS FOR MUSICIANS

BakTrak - Has been developed with a retro feel by musicians for musicians. It has a track selector that's so simple even when you are wishing you had practiced with the pedal just one more time, don't worry, you just can't get it wrong !!

BakTrak - Comes with a simple guide telling you that your backing tracks are held on a Memory card, you can setup the output volume and choose one of three modes to play your MP3 tracks in … hit the foot switch and you are rocking.

BakTrak - Also comes with a set of demo tracks to get you up and working instantly.

BakTrak is a foot operated pedal that can play 48 selected MP3 backing tracks stored on a Micro SD memory card in three different modes, either through headphones or external amplification.

BakTrak has many uses and our customers keep finding new ones

- Guitar Backing Tracks
- Music Teaching Aid
- Vocal Backing Tracks
- Drum Licks & Fills
- Learning New Songs
- Playing Scales

BakTrak - Pedal & Accessories

BT1010 - BakTrak Pedal
BakTrak pedal, plug in power supply, 4 GB Micro SDHC Memory Card

BT1020 - BakTrak Power Supply
Plug in (3 pin UK) 230V 50HZ - 9VDC

BT1030 - Stereo to Mono Adaptor
Stereo jack plug & Mono line socket (6.3mm) – Blue with built in passive mixer

BT1040 - Mono to Stereo Adaptor
Stereo jack to Mono socket - Red

BT1050 - 6.3mm/3.5mm Adaptor
Stereo jack to Stereo socket

BT1060 - 4GB Micro SDHC Card
BakTrak compatible 4 GB micro SDHC memory card

BT1070 - Micro SD Reader/Writer
Plug in USB Micro SD reader/writer compatible with 4 GB cards

BT1080 - Remote Foot Switch
Optional Remote trigger footswitch with 2M lead

BakTrak – Specification
Power - 9vDC – 100mA (centre pin +)
Input - 6.3mm Jack Socket (Isolated)
Output - 6.3mm Jack Socket (Isolated)
Remote Trigger – 3.5mm Jack Socket
Media - Micro SDHC Memory Card
Housing - High Impact ABS
Size – 103mm(L) x 80mm(W) x 30mm(H)

BakTrak (Quick Guide)

LED Indicator
Red – Power on (but valid card not found)
Orange - Ready (valid card and track found)
Orange (Flashing) - Paused (Play & Loop mode)
Green – Playing in "Play" mode
Green (Flashing) - Playing in "Loop" mode
Red (Flashing) - Playing in "BakTrak" mode

On power up the LED will show "Red" to indicate the pedal is working. After finding a micro SD card with valid MP3 files it will then go from "Red" to "Orange" for ready.

Track Select Switch (12 Position)
Use the "Track" switch in combination with the "Mode" switch to pick the MP3 track to play (up to 48 tracks). The switch is marked 1 to 12 and for the mode switch set to "P1", Track Switch position "1" will select the track numbered 00001 on the memory card and position "2" will select track 00002 and so on up to track "12" (00012). See the "BakTrak - File & Song Name Chart" for more info.

Mode Switch (12 Position)
Play – **(P1, P2, P3, P4)** Hit the Play/Stop footswitch to start the track. The LED will go from "Orange" to "Green" while the track is playing. Hit the footswitch while the track is playing and it will "Pause" with the LED "Flashing Orange" hit it again and it will start from where it was paused. Hold the footswitch down for 3 seconds to stop the track.

Loop – **(L1, L2, L3, L4)** Hit the Play/Stop footswitch to start the track. The LED will go from "Orange" to "Flashing Green" while the track is playing. Hit the footswitch while the track is playing and it will "Pause" with the LED "Flashing Orange", hit it again and it will start from where it was paused. Hold the footswitch down for 3 seconds to stop the track.

BakTrak – **(B1, B2, B3, B4)** Hit the Play/Stop footswitch to start the track. The LED will go from "Orange" to "Flashing Red" while the track is playing. Hit the footswitch while a track is playing, and the track will jump back 10 seconds, hit it again and it will jump back another 10 seconds, hit it again and go back a further 10 seconds (30 seconds maximum) or the start of the track, whichever is the shorter time and play from there. Hold the footswitch down for 3 seconds to stop the track.

Volume control (12 Position Switch)
The stereo output volume can be varied in steps by turning the level control switch from "1" (min) to "12" (max)

Power Supply
The power supply is a 230vAC to 9vDC plug in unit and connects to the pedal via a low voltage plug.

Micro SD Card (FAT32)
For the best performance the memory card should be a fully compliant SPI mode SDHC Micro SD card formatted to a FAT32 file system. Cards from 4GB upwards are normally formatted for a FAT32 file system but not all guarantee SPI mode compliance, so its best to check.

File Names
The MP3 files that you want to select with BakTrak must be located in the ROOT directory (not in folders). BakTrak can read any MP3 file, but you must name it using the correct 5 digit number for the first five characters in the filename, then ending with the normal ".mp3" file extension. See the "BakTrak MP3 File & Song Name Chart".

Song Names
You can also add in the song names to make it easier to sort out your music (ie) nnnnn x...x .mp3 (Where "nnnnn" is the track number from 00001 to 00048 and "x...x" is the song name, limit for the file name length is 65 characters, including the file number and the .mp3 file extension).
The "Mode & Track" switches allow for 4 different groups of 12 tracks, that means you can select up to 48 MP3 tracks and play them in any one of the three modes "Play", "Loop" or "BakTrak".

Correct file names:
00001.mp3 = track 1
00002.MP3 = track 2
00024 wontgetfooledagain with spaces .mP3 = track 24
00036_all_right_now.Mp3 = track 36

Problem File names:
1.mp3 - not enough zeros
0001.mp3 - still not enough zeros
prob00001.mp3 - track number not first
Rebel Yell.mp3 - No track number