

Footcontroller (optional - PEDL-90008)

1. Footswitch:hes

Each footswitch can be assigned a different stored function.

2. LED Status Panel

This always reflects the current status of the amplifier or tuner details:

CLN & OD: Current Channel

REV: Reverb On/Off

FX: FX Section On / Off

Ext FX: External FX Loop On/Off (MG50FX & MG100FX)

Damp: Damping Mode (MG50FX & MG100FX)

Tap: Tap Tempo speed.

3. Digital Display

This display indicates the various functions of the footcontroller.



Footcontroller Factory Settings

Footswitch 1: Clean : Crunch Switch

Footswitch 2: Overdrive Switch

Footswitch 3: Tap Tempo Switch

Footswitch 4: Tuner

Programming

The footswitch can be programmed to store front panel switches (Switch Store) or complete presets (Preset Store).

Switch Store

To assign a front panel switch to a Footswitch (1), press and hold the front panel switch and while held down press the Footswitch (1) you wish to assign it to.

The Digital Display (3) will swirl to show that the footswitch has been assigned. You can then release the footswitch and front panel switch.

Preset Store

To assign a preset to a Footswitch (1), select the required channel and modify the front panel controls if required, press and hold the Store switch on the front panel and while held down, press your chosen Footswitch (1).

The Digital Display (3) will swirl to show that the footswitch has been assigned. You can then release the footswitch and Store switch.

Footcontroller Presets are independent of the dedicated Channel presets stored within the amplifier. This allows you to create a number of presets based on the same channel/pre-amp setting.

When either a Channel preset or Footswitch preset has been altered the Digital Display (3) will begin to flash. The footcontroller will flash the relevant number if a Footswitch preset has been altered or will flash a "--" if a Channel preset has been altered.

Pressing only the Store switch at this point will overwrite the altered Channel or Footswitch preset.

To store an altered Channel preset to the

Footswitch instead, hold the Store switch and while held down, press your chosen Footswitch (1) - Just like a normal Preset Store.

To store an altered Footswitch Preset to another

Footswitch hold the Store switch and while held down, press your chosen Footswitch (1) - Just like a normal Preset Store.

Digital Display

When recalling a footswitch preset, the Digital Display (3) will indicate which footswitch number has been pressed.

If a Channel preset has been recalled the Digital Display (3) will remain blank.

When either a Channel preset or Footswitch preset has been altered the Digital Display (3) will begin to flash. The footswitch will flash the relevant number if a Footswitch preset has been altered or will flash a "--" if a Channel preset has been altered.

Tuner

The Tuner can be accessed in two ways:

MG15FX & MG30FX

By simultaneously pushing the Tap (10) and Store (12) switches on the front panel or by assigning the Tuner to the footswitch. Note: On factory reset / first switch on, the Tuner is already assigned to Footswitch number 4.

Assigning the Tuner to a footswitch is carried out like any other Switch Store. To assign the Tuner to the footswitch hold down the Tap (10) and Store (12) switches and press the chosen footswitch you wish to assign it to. The Digital Display (3) will swirl to show that the footswitch has been assigned. You can then release the footswitch and front panel switch.

MG50FX & MG100FX

By simultaneously pushing the Damping (17) and Store (19) switches on the front panel or by assigning the Tuner to the footswitch. Note: On factory reset / first switch on, the Tuner is already assigned to Footswitch number 4.

Assigning the Tuner to a footswitch is carried out like any other Switch Store. To assign the Tuner to the footswitch hold down the Damping (17) and Store (19) switches and press the chosen footswitch you wish to assign it to. The Digital Display (3) will swirl to show that the footswitch has been assigned. You can then release the footswitch and front panel switch.

For all amplifiers, when entering Tuner mode the unit mutes and Clean : Crunch (3) and OD (5) switches light yellow.

The Digital Display (3) indicates the closest current note being played. The indicator dot on the lower right hand corner shows if the current closest note is #.

The LED Status Panel (2) is used to show how far away from the closest note the current note being played is. When the central FX Status LED lights, it indicates the correct tuning, with the others progressively indicating the tuning is up to 50 cents up or down.

To exit the Tuner push any footswitch, the amplifier will then exit returning to the settings before entering.

MG Footcontroller Compatibility Chart

AMPLIFIER	2 WAY PEDAL* (real-90010)	4 WAY PEDAL (real-90008)
MG10	No	No
MG15	No	No
MG15FX	No	✓
MG30FX	No	✓
MG50FX	✓	✓
MG101FX	✓	✓
MG102FX	✓	✓
MG100HFX	✓	✓
MG2FX	No	No
MG15FXMS	No	✓

* The 2 way footcontroller PEDL-90010 is supplied as standard with all compatible units