



Pilot's Guide Manuel de pilotage Pilotenhandbuch Pilotenhandboek Manual del Piloto

An in-depth exploration of the technologies and pulsing tonal pleasures of Floor POD Plus.

Electrophonic Limited Edition available @ www.line6.com/manuals 40-00-0116 Rev B

The serial number can be found on the bottom of your Floor POD Plus. It's the number that begins with "(21)". Please note it here for future reference:

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION: To reduce the risk of fire or electric shock, do not remove screws. No user-serviceable parts inside. Refer servicing to qualified service personnel.

CAUTION: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



The lightning symbol within a triangle means "electrical caution!" It indicates the presence of information about operating voltage and potential risks of electrical shock.



The exclamation point within a triangle means "caution!" Please read the information next to all caution signs.

You should read these Important Safety Instructions Keep these instructions in a safe place

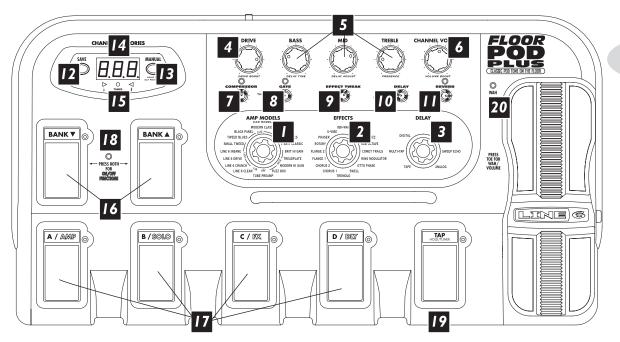
Before using your Floor POD Plus, carefully read the applicable items of these operating instructions and safety suggestions:

- 1. Obey all warnings on the Floor POD Plus and in this Basic Features Guide.
- 2. Do not place near heat sources, such as radiators, heat registers, or appliances which produce heat.
- 3. Guard against objects or liquids entering the enclosure.
- 4. Connect only to AC power outlets rated 100-120V or 230V 47-63Hz (depending on the voltage range of the included power supply).
- 5. Do not step on power cords. Do not place items on top of power cords so that they are pinched or leaned on. Pay particular attention to the cord at the plug end and the point where it connects to the unit.
- 6. Unplug your Floor POD Plus when not in use for extended periods of time.
- 7. Do not perform service operations beyond those described in this Basic Features Guide. In the following circumstances, repairs should be performed only by qualified service personnel:
 - liquid is spilled into the unit
 - an object falls into the unit
 - the unit does not operate normally or changes in performance in a significant way
 - the unit is dropped or the enclosure is damaged
- 8. Prolonged listening at high volume levels may cause irreparable hearing loss and/or damage. Always be sure to practice "safe listening."

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CONTROLS & CONNECTIONS



1 Amp Models – This knob selects one of 32 Amp Models originally from the famous Line 6 POD 2.0. There are two Models for each category silk-screened around the knob, for example, Black Panel has two Models, one indicated by a Red light and one by a Green light. Refer to Chapter 2 for a detailed listing of each Model.

When you choose an Amp Model, a Cabinet Model is also loaded automatically. For example, when you choose the Brit Hi Gain Model (based on* the Marshall® JCM 800), a Cabinet Model based on* a Marshall® 4x12 will be loaded too. You can mix 'n' match different cabs by pressing in the **Amp Models** knob, holding it down, and spinning it to select a different cabinet. You can also select a different cabinet by holding the **Manual** button and turning the **Amp Models** knob. Chapter 2 lists cabinet options.

The **Amp Models** button also acts as a "shift" key – press and hold to access secondary functions on many controls.

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- **Effects** This knob selects one of 16 different Effect Models. From standard chorus and flange effects to the more unique Comet Trails and Ring Modulator, you'll find a diverse variety to meet your needs. Red lights around the knob show your effects selection. See Chapter 3 for details.
- **Delay** The **Delay** knob selects one of 6 different Delay effects; Tape, Multi-Tap, Digital, Reverse, Sweep Echo, and Analog. Red lights around the knob show your delay selection. See Chapter 3 for details.
- ☑ **Drive** This knob controls how hard you're driving the input of a chosen Amp Model, and just like the input volume control on a non-master volume guitar amp, higher settings give you more "dirt."

Drive Boost can be turned on by holding down the **Manual** button or **Amp Models** knob and turning the **Drive** knob past twelve o'clock. This will give you the kind of extra "dirt" that you'd expect from a distortion pedal with the distortion control set low and the output control set high. It boosts your guitar signal before it reaches the Amp Model so you hit the Model harder and get a dirtier sound.

Tone Controls – From left to right we have **Bass**, **Mid**, and **Treble** just like a regular guitar amp, except that when you change Amp Models, the response and interactivity of the controls changes too. For example, when you select Black Panel the tone controls operate like the original amp that Model was based on*, the Fender[®] Deluxe Reverb[®].

A **Presence** bump, which brightens your tone, can be switched on and off when you hold the **Manual** button or **Amp Models** knob and turn the **Treble** knob; fully left and the **Presence** is off, while fully right sets the **Presence** on.

You can adjust **Delay Time** and **Delay Adjust** by holding down the **Manual** button or **Amp Models** knob and turning the **Bass** and **Mid** knobs, respectively. See Chapter 3 for details.

Channel Volume – This knob controls the relative volume level of the "channel" you are playing through. Use this to balance levels between the sounds you store in two different Floor POD Plus Channel Memory locations. In general, you want to set the **Channel Volume** as high as possible to ensure you're getting the best signal-to-noise ratio.

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You can access a **Volume Boost** by holding down the **Manual** button or **Amp Models** knob and turning the **Channel Volume** knob past twelve o'clock. This boosts volume without any extra "dirt". Useful for a lead boost.

- **Compressor** This knob is the sole control for the Compressor. Turn it all the way to the left for "off" (the Compressor light turns off). Turning the knob from left to right gives you increasing **Compression Ratio** or amounts of compression. The state of this knob, for example off or full max, is stored with each Channel Memory when the **Save** button is pressed. See Chapter 3 for more info.
- **Gate** This knob controls the Noise Gate. Turn it all the way counterclockwise for "off" which is indicated when the Gate light turns off. Turning the knob from left to right gives you increasing amounts of gating. Press and hold the **Manual** button or **Amp Models** knob and turn this knob to adjust **Gate Decay**. The state of this knob is stored with each channel memory when the **Save** button is pressed. See Chapter 3 for more info.
- Effect Tweak This knob selects the **Amount** of whatever effect is selected; left for min and right for max. Press and hold the **Manual** button or **Amp Models** knob while turning this knob to **Adjust** various secondary parameters for each effect. See Chapter 3 for more info.
- **Delay –** This knob sets the mix level of the Delay; left for min and right for max. Press and hold the **Manual** button or **Amp Models** knob while turning this knob to adjust **Delay Feedback**. See Chapter 3 for more info.
- **This knob controls the reverb; left for off and clockwise for maximum** reverb. The light above the knob is on if the reverb is on. Press and hold the **Manual** button or **Amp Models** knob while turning this knob to adjust **Reverb Decay**. See Chapter 3 for more info.
- **Save** When you want to store your own tweaked up sounds, press this button. More info on how to save can be found in Chapter 4.
- **Manual** Press this button once to enter **Manual Mode**. In this mode, the sound of the Floor POD Plus always reflects the knob settings. Move knobs around to change sounds. This button also acts as a "shift" key press and hold while turning a knob to access the secondary functions labeled for many controls.
- **Channel Memories** Displays the selected **Channel Memory** from 1A-31D.

Each Channel Memory is a complete preset of the Amp and Effects Model settings.

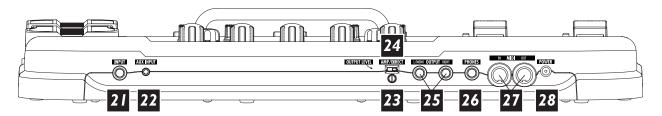
- **Tuner Lights** The middle light illuminates when the tuner is on (activated by pressing and holding the **Tap** footswitch). The note you're playing is shown in the display while the corresponding flat or sharp lights are lit. All three lights will be lit when you are in tune.
- **Bank Up/Down** These footswitches select banks 1-31. To scroll through banks quickly, hold a footswitch down until you get to the bank you want. Press both footswitches together to choose modes as we're about to describe...
- Footswitches A-D There are two footswitch modes; Channel Memory and On/Off. To toggle between modes press both bank up and down simultaneously.
- Channel Memory Mode: In this mode Bank Up and Bank Down selects a bank while Footswitches A-D select a Channel Memory within that bank. In this mode, the footswitch lights will illuminate Red when the footswitch is pressed.
- **On/Off Mode:** This mode lets you to turn effects or the Amp Model on and off with your feet. **Footswitches A-D** now turn on and off the Amp Model, Solo boost, FX, and Delay respectively. In this mode, the footswitch lights will illuminate Green to indicate the On state of each function.
- **18** On/Off Functions Light Lights when On/Off mode is active.
- **Tap/Hold For Tuner** Tap this footswitch a couple of times and the delay speed will match the speed you tapped. The light will blink at the current delay rate. Even if delay is off, you can still tap to set the delay rate. When you turn delay back on, the delay will be ready to rock at the new rate.

Press and hold this footswitch for more than 2 seconds to activate the tuner. Press again to exit tuner mode. See Chapter 4 for details.

Pedal and Wah Light – The onboard pedal can control volume and wah. When operating the pedal, you can press hard with your toe at the top of the pedal and the wah – as well as the wah lights to the left of the pedal – will switch on and off.

Note that some Amp Model selections place the volume pedal *before* the Amp Model (**Pre**) while some place the volume pedal *after* the Amp Model (**Post**). See the Appendix for the breakdown.

- **21** Input Dude, plug in here.
- **Aux Input** This is where you plug the output of your CD or MP3 player into Floor POD Plus so you can jam along to your favorite tunes. To balance the music with your guitar you'll need to adjust the output volume on your CD player or MP3 player.
- **Output Level –** Controls the overall level of the Left and Right Output as well as the level of the headphones.
- **Amp/Direct** Set this switch to **Direct** when connecting Floor POD Plus directly to recording equipment, a mixing board, etc. This activates Line 6's acclaimed **A.I.R.** (Acoustically Integrated Recording) technology with advanced speaker-microphoneroom tone simulation. Set this switch to **Amp** when plugging Floor POD Plus into the front of your guitar amp. This defeats the **A.I.R.** processing.
- **Left and Right Outputs –** OK, this should be easy. Use the Left Output for a mono output to your amp or recording device. Use both left and right for your stereo output to either two amplifiers or a stereo input on your recording device.
- **Phones –** This jack was designed for 1/4-inch phones. Make sure you turn the Output Level down all the way and then slowly turn it up to adjust the listening level of your headphones. Yes, you can use 1/8-inch phones with an adapter, too.
- Channel Memories (via Program Change messages), automate settings (via Continuous Controller messages) and back up your tones (via SysEx). All the details are online at www.line6.com/manuals, in the downloadable MIDI Reference document.
- **Power –** Please only use the Line 6 power supply that came with your unit. Thanks.



MODELED AMPS & CABS

Which Amps and Cabs Are Modeled?

There are 32 Amp Models living within your Floor POD Plus and 16 Cab Model selections. The following is a list of all Amp Models and Cabinet Models available, along with a description of the original equipment that inspired them. See Appendix A for a summary.

Line 6 Clean

RED: "Line 6 Clean". To create this Amp Model, we essentially grafted the crisp top end of a solid state amp to a rich, satisfying tube amp-style bottom.

GREEN: "Line 6 Twang". Glassy high end, plus the snap and bite of a vintage tube amp. Things don't really get too crunchy until you get to the top range of the **Drive** knob.

Line 6 Crunch

RED:"Line 6 Crunch". Our "boutique" sound. Not too clean, but not too raging. Great for modern blues or jazz, this sound should be like a fine cognac, smooth and warm going down, but with a nice kick. The **Mid** control is located before the Amp Model's **Drive**, but the **Bass** and **Treble** controls are placed after the **Drive** for maximum range.

GREEN: "Line 6 Crunch #2". Looking for a 50 watt tube head tone with better EQ? Scoop out the mids even at high drive settings.

Line 6 Drive

RED: "Line 6 Drive". Our version of the modern, super-saturated, high gain, lead amp; smooth, yet biting. All the tone controls here are post-Amp Model for maximum control with minimum muddiness. It's like playing through a collection of amps simultaneously – a studio technique that has made possible some of the greatest guitar tones of modern recordings.

GREEN: "Line 6 Blues". This tone is based on* the '65 Marshall® JTM-45 Bluesbreaker but incorporates wider range tone controls. Once you get into higher **Drive** settings, this Amp Model begins to transition into a variant of the Budda Twinmaster (a high end boutique amp) for sweeter overdrive tonality.

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Line 6 Insane

RED:"Line 6 Insane". Our goal here was to provide you with as much input gain distortion as possible short of complete meltdown. You get ridiculous, rich tube drive to shame the distortion of pretty much any amp on the planet while still retaining tonal definition and character. As a result, you get lots of bottom end and cabinet character with tons of wideranging tone shaping. Crank up the **Drive** control and take no prisoners!

GREEN: "Line 6 Layer". Line 6 Clean meets Line 6 Drive. As we've already mentioned, many guitarists and producers have experimented with running multiple amps simultaneously, with each amp making a contribution to the overall tone. The **Drive** knob acts as a blender control – fully left you've got big bottom 21st Century Clean, and fully right you've got paint-peeling ultra-drive. Set it anywhere in between, and you get to have your cake and smear it all over your audience, too.

Small Tweed

RED: "Small Tweed". Based on* a 1952 "wide panel" Fender® Tweed Deluxe Reverb®.

This Amp Model will snarl with the best of them. The original amp had only a single tone control, essentially a treble roll off. We set up the **Treble** knob to give you this treble roll off when using this Amp Model, which left us with the **Bass** and **Mid** knobs just sitting there. That just didn't seem right, so we figured out a way to put those knobs to work without mucking about with the authenticity of this Amp Model's treble tone control. We set up the **Bass** and **Mid** as post-Amp Model controls, which essentially lets you EQ up your tone as you would do on a mixing console after recording your amp. Set the **Bass** and **Mid** knobs at halfway to put



them in "neutral," and try the **Treble** knob somewhere above halfway for a classic Tweed sound.

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GREEN: "Small Tweed #2". Based on* the 1960 Fender® Tweed Champ®. This is a great sound when the **Drive** is cranked (not bad clean, either). These amps were originally designed to be sold to beginners, but rock and rollers quickly discovered that you could get

a great distorted sound at fairly low volume levels. Many of the classic guitar solos of the 50's were recorded through a Champ[®]. The Champ[®] had no tone control, only volume. With your Floor POD Plus, it's easy to get a classic Champ[®] tone. Just leave all the **Bass**, **Mid**, and **Treble** controls parked at 12 o'clock, which means they are "flat," making no contribution to the tone. Still, we'd hate to waste those things, so we figured out a way to put the **Bass**, **Mid**, and **Treble** controls to work without mucking about with the authenticity of this Amp Model. When using this Amp



Model, all these tone controls are applied after the Amp Model processing, which essentially lets you EQ up your tone as you would do on a mixing console after recording your amp. Remember, for the authentic emulated sound of the Champ[®], set all the tone controls at 12 o'clock.

Tweed Blues

RED: "Tweed Blues". Based on* the classic '59 Fender® Bassman® 4x10 combo. The amp that started it all – instant rock and roll tone. Originally a bass guitar amp, the Bassman®

became a Blues staple for 6-string guitarists. It has the fat bottom end you'd expect from a bass amp but also has the Fender[®] twang on the top. The Bassman[®] was the "blueprint" for Floor POD Plus's **Tweed Blues**. Incidentally, when Jim Marshall built his first amps with Ken Bran they were heavily influenced by the early Bassman[®]. One of the interesting things about the Bassman[®] is just how interactive the **Mid** and **Treble** controls are. The **Mid** control isn't a bandpass, as in most tone control setups. Instead, it's almost like a second treble control. The two are additive, so if you're running the **Mid** knob higher than halfway up, you'll find



that the **Treble** control might give you more bright than you really want. On the other hand, when you turn the **Mid** knob down, you'll probably want to boost the **Treble**. The Bassman[®], like many of the amps modeled for Floor POD Plus, didn't have a master volume.

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So to get the kind of tone that the Bassman® can deliver at higher gain settings, you had to crank it up loud enough to do some serious damage to anyone who might be standing close by. With Floor POD Plus, you can get that kind of tone at a bedroom or studio level – or through your headphones even! Try a **Drive** setting of about 4 or 5 – it's guaranteed to dredge up the best R&B licks you know.

GREEN: "Boutique #3". Based on* a Budda Twinmaster head. The Budda philosophy is all about power tube distortion. Simplicity is the key. With relatively low front end gain, highly interactive tone controls, and tube rectifier "sag" it's great at getting a classic cranked sound for small gigs and recording. Once again, since the Twinmaster has no mid control, we've added a little bonus in the form of some post-Amp Model mid contouring available via the **Mid** control. As usual, set this control to 12 o'clock to get groovy with the unadorned Budda-style vibe.

Black Panel

RED: "Black Panel". Based on* the blackface Fender® Deluxe Reverb®. The Holy Grail for many blues, country, and "roots" players has been a blackface Fender® Deluxe

Reverb[®]. After listening to quite a few candidates for modeling, we stumbled upon an extremely cool amp from 1964. Most players love a Deluxe Reverb[®] when it's turned up to about 7 for a nice gritty sound that cleans up when you back off your guitar's volume knob just a little. Notice how the tone control response changes as this Amp Model's **Drive** is changed; clean settings are crisp and present, while more driven settings will mellow the high end, which is similar to the response of an actual amplifier. We've set up the **Mid** knob for this model, so you can add some post-Amp



Model midrange contouring for a little more flexibility. Once again, set the **Mid** knob to its "neutral" 12 o'clock position for the classic sound of a Fender[®] Deluxe Reverb[®].

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GREEN: "Black Panel #2". Based on* a 1965 blackface Fender® Twin Reverb[®]. A real workhorse, everybody used it, from jazz and country players to serious rockers. I remember seeing Johnny Winter at a concert where both he and Rick Derringer – am I dating myself or what? – were using six Twins stacked in a pyramid each. We were in the second balcony and it was REALLY loud even all the way back there. The Twin has a lot of tonal flexibility and is at home in a great many different situations. It never gets extremely overdriven and dirty, mostly just louder; a lot louder.



This is the amp for the classic surf sound. Dial up the spring reverb, switch on the tremolo, crank up the volume, and look out for bikinis.

Modern Class A

RED: "Modern Class A". Based on* a Matchless Chieftain. The '96 Matchless Chieftain, which was studied for the Modern Class A selection, is a very expensive handmade amp. The Matchless has an EL34-powered "modern class A" design – hence this model's name – and a unique tone (largely due to the complicated EQ scheme). The sound is sort of "future retro." Its soft clipping is typical of Class A amplifiers; almost a "hi-fi" sound in a great rock and roll amplifier.



GREEN: "Brit Class A #3". Based on* Channel 1 of a wonderful 1960 Vox® AC 15.

Here's another Vox-inspired Amp Model. The sound is similar to that of the Vox® AC 30s that were studied for Floor POD Plus's Brit Class A and Brit Class A #2 Amp Models, but this is a smaller amp (one, instead of two, 12" speakers) with a warmer, more "woody" sound. Once again, the original amp had only a single tone control – a treble cut. We faithfully modeled that and then slipped in some post-Amp Model bass and mid contouring. Set the **Bass** and **Mid** in neutral (12 o'clock, or halfway up) and play with the **Treble** control to get yourself some of those classic British invasion sounds.



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Brit Class A

RED: "Brit Class A". Based on* the Vox® AC 30. Music was changing in the early 60's and guitarists were asking for more brilliance & twang. So the Jennings Company, makers of Vox® amps, decided to add Treble and Bass controls (and an extra 12AX7 gain stage,

incidentally); this additional circuit became known as Top Boost. The AC 30 with Top Boost was the amp made famous by many British invasion bands. Much of the unique character of the Vox® sound can be attributed to the fact that Class A amps overdrive in a very different way than Class AB. Brian May of Queen, Mike Campbell of Tom Petty's Heartbreakers, and The Edge of U2 have also used classic AC 30s to make their music. On this Amp Model, Floor POD Plus's **Mid** control acts like the Cut knob on the AC 30. Although usually played fairly clean, a cranked AC 30 has a great saturated lead tone, a la Brian May on the early Queen albums.

GREEN: "Brit Class A #2". Based on* the Normal Channel of a Non-Top Boost Vox® AC-30. As we mentioned, the early Vox® amps were the first designed especially for electric guitar (Hey, some early amps from other manufacturers have Accordion inputs! Polka, anyone?), and used Class A power amp designs, rather than the much more common Class AB type.

We were lucky enough to find what we are told was one of Bryan Adams' favorite AC 30s for recording. Lenny Kravitz happened to be using it the week before we began testing. It was one of the gems in a great collection of vintage amplifiers offered for rental in Los Angeles, where Line 6 is located. We later bought this amp, and continued to hone our emulation of it to bring you the Amp Model it inspired in the Floor POD Plus. This is definitely a good place to start to get yourself some of those classic British invasion sounds. Like the AC 15, the AC 30 NTB has only a single treble



control, so POD's **Bass** and **Mid** controls here are set up for boost after the Amp Model processing to add a little extra flexibility without compromising the accuracy of the model. The 12 o'clock setting on these controls is flat response.

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Brit Blues

RED: "Brit Blues". Based on* the Marshall® 1964-65 JTM-45 head. Although the sound normally associated with Marshall® Plexi amps comes from the 100-watt models of the late 60's, it is the 50-watt JTM-45 that was the inspiration for the next in Floor POD Plus's line up of Amp Models. Complete with block logo (predates the "scrolled" Marshall® logo) and a gold Plexiglas (Plexi) front panel, the JTM-45 marked the beginning of Marshall's transition from a mellower Fender®-like tone to the distinctive bright "crunchy" sound of the later Marshalls.

GREEN: "California Crunch #I". Based on* a Mesa/Boogie[®] Mark II-C+. The first of the "boutique" amp makers was probably Mesa/Boogie[®]. Boogie made their mark in the late 70's and early 80's by adding master volumes and more gain stages to amps with Fender[®]-style circuitry. You can hear the Fender[®] heritage but with more "punch" in the mids. This model is based on the Clean Channel of the classic Mesa/Boogie[®] Mark II-C, with the enhancements of the "+" version of the Mark II-C circuitry design.





Brit Classic

RED: "Brit Classic". Based on* the infamous Marshall® Plexi. Coveted by tone connoisseurs the world over. By this time (ca. 1968) Marshall® had completely changed the circuitry away from the Fender® 6L6 power tube heritage and moved to an EL34 tube; another major tone difference was due to the necessary output & power supply transformer changes. (See, we told you we spent some time looking into all this stuff.) All this mucking about added up to create a tone forever linked with Rock Guitar. Amps of this era didn't have any sort of master volume control, so to get this sound you'd have to crank your "Mark III Super Amp" to max – just the thing to help you really make friends with the neighbors. Hendrix used Marshalls of this era; 20 years later Van Halen's first two records owed their "brown sound" to a 100-watt Plexi. In order to



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get a crunch sound out of a Plexi you would likely crank up the input volume and the tone controls (to 10!). You'll find that the Brit Classic, in keeping with our basic "make-it-sound-a-whole-lot-like-the-original" concept, is set up to do pretty darned near the same thing. Max out the **Mid** and **Treble** knobs and turn **Bass** to about 9 or 10 o'clock on your Floor POD Plus when using this Plexi-inspired Amp Model and you can treat those nice neighbors to a tasty slice of fat rock tone.

GREEN: "California Crunch #2". Based on* the Drive Channel of the Mesa/Boogie[®] Mark II-C+. Try your Santana licks here.

Brit Hi Gain

RED: "Brit Hi Gain". Based on* the Marshall® JCM 800. Turn to this Amp Model to conjure up tones of the coveted JCM 800, one of Marshall's most universally-acclaimed modern amps. This updated version of the Plexi continued Marshall's heritage with added gain and edge for a new generation of rock guitarists. One of the biggest differences here is that the tone controls are located after the preamp tubes. We worked with a 1990 JCM 800 with Master Volume to develop this model. Incidentally, some versions of JCM800s get their distortion from clipping a diode. The amp we modeled uses a tube for distortion. This is the metal sound



Marshall made famous. Although not many people play Marshalls clean, it's a great tone; so you should also be sure to check out this model with a low **Drive** setting, too. Of course, you can always pump up the drive and rage....

GREEN: "Boutique #1". Based on* the Clean Channel of the Dumble® Overdrive Special. The Dumble® Overdrive Special is one of those incredibly expensive, custom amps that most people never get a chance to actually get close to in this lifetime. Each incarnation of the Dumble® magic is a little bit different, because each of these amps is hand built for a specific customer, and voiced to match their playing and desires. With that in mind, we based this Amp Model on the analysis of several different Dumble® Overdrive Specials. Despite this tuning to the individual owner, these amplifiers tend to have a number of features in common; the clean channel is very sensitive to attack and dynamically responsive, and the drive channel has a thick, liquid, singing sustain that doesn't lose string definition when driven hard. Floor POD Plus's tone controls on this Amp Model are quite subtle, like those of the Dumble® itself.

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TreadPlate

RED: "TreadPlate". Based on* a 1994 Mesa/Boogie[®] Dual Rectifier[®] Tremoverb. You can use this Amp Model to get that tight, high gain sound used by bands like Dream Theater or Metallica. Mesa/Boogie[®] made their mark in the late 70's and early 80's by adding master volumes and more gain stages to amps with Fender[®]-style circuitry. You can hear the Fender[®] heritage but with more "punch" in the mids. The Dual Rectifier's tone controls are post-distortion and, as with the tone sections of most of the amps we based our models on, the individual controls interact with each other and with the **Drive**. With high drive settings, you can scoop the mids and crank the bottom end for some great Seattle grunge sounds.



GREEN: "TreadPlate #2". Based on* a 1995 Mesa/Boogie® Dual Rectifier® head. As with the Tremoverb combo that was modeled for the **TreadPlate** Amp Model, the Dual Rectifier® was part of Boogie's more modern, high gain approach for that "big hair" sound. In contrast to the earlier Boogies, the Dual Rectifier's tone controls have more influence at high gain settings, so you can scoop the mids and increase the bottom end.

Modern Hi Gain

RED: "Modern Hi Gain". Based on* the Soldano X88R. The Soldano sound is intensely overdriven, and also has EQ after the preamp distortion. This oversaturated tone is well-suited to thrash metal and grunge bands, but has also been used more subtly by artists like Eric Clapton. This is a good Amp Model to use if you want to get a Van Halen or Joe Satriani sound. The Floor POD Plus **Modern Hi Gain** Amp Model is based on one of Mike Soldano's rackmount preamps. Talk about high gain preamp tube distortion! The X88R we studied to create this Amp Model would have been the rage for Los Angeles studio use in the late '80s.

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GREEN: "Modern Hi Gain #2". Based on* a Soldano SLO – Super Lead Overdrive – head. Unlike the X88R preamp used for the Floor POD Plus **Modern Hi Gain** Amp Model, the SLO includes a presence control, plus other little details that give it a bit of a different sound. With the **Drive** control cranked way up, you'll get sustain for days.... Go out'n'ave a bite – when you come back it'll still be sustaining!



Fuzzbox

RED:"Fuzzbox". Based on* the Arbiter® Fuzz Face. Although not technically an amp, we felt that the unique tonal qualities of the classic 1960's Arbiter® Fuzz Face earned it a place among the amps studied to create Floor POD Plus's Amp Models.

This fuzz box used broad-frequency transistor-based clipping. The result is a buzzing kind of distortion that has become popular again with the alternative and grunge set. Jimi Hendrix was among the first guitarists to popularize the Fuzz Face in the States, but our Model is considerably dirtier than the tones found on "Are You Experienced." Try playing "Satisfaction" by the Stones, or the lead from "American Woman" by The Guess Who. Liberal use of the **Bass**, **Mid**, and **Treble** controls will let you go beyond the tones



that the Fuzz Face could deliver, enabling you to discover your own unique recipe for those elusive fuzz tones in your head. Just a note: when recording "Purple Haze", Jimi didn't even use an amp – he just went straight from a Fuzz Face to an Orange® power amp to a 4x12 cabinet. Which is the same sort of tone you find here....

GREEN: "Boutique #2". Based on the Dumble[®] Overdrive Special Drive Channel (described earlier). If you like the Dumble[®] sound, you might also want to check out the **Line 6 Crunch** model – it was created to deliver a similar kind of tone.

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Tube Preamp

RED: "Tube Preamp". Not even close to being a guitar amp, but once we got started, we just couldn't stop ourselves. The thinking went like this: 'Once people get this Floor POD Plus, it's gonna be so great that they're gonna wish they could use it for everything – warming up keyboards, crunching up drums, fuzzing up vocals. We've gotta give 'em something to do that!' So we did. The **Tube Preamp** Amp Model lets you warm up any sound source the way producers and engineers often do in the studio with vintage tube gear. For more "edge" on vocals, try running your vocal tracks through Floor POD Plus. Or punch up (or munch up) a synth bass track by sending it through Floor POD Plus and cranking up the **Drive** and EQ controls to suit your taste. Although this is not actually a guitar amp model, you can even get some great guitar tones out of it. Also try using it as a direct box for bass. When you do this stuff, you want to use the **Drive** control like a mix knob on a reverb to control how much processing you want to hear. You generally don't want to mix the pre-Floor POD Plus sound with the post-Floor POD Plus sound because of the comb filtering that results. Instead, jack the sound source right into Floor POD Plus and then only monitor it post-Floor POD Plus processing. With the tone controls at 12 o'clock, the EQ is "flat."

GREEN: "Jazz Clean". Based on* the classic Roland[®] JC-120. This transistor amp was known for a strident clean sound and built-in stereo chorus. When using the **Jazz Clean** Amp Model, try cranking up the **Treble** for a shimmering clean sound that'll cut through just about any mix. It's also perfect for that 80's "new wave" sound. Alternatively, try backing off on the **Treble** and turn up the **Bass** and **Mid** for a darker jazz tone. It'll give you an essentially flat response, providing a balanced tone across the fret board for jazz chord melodies or single-line phrasing.



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Cabinet Models

The following Cabinet Models are available on Floor POD Plus. When you turn the **Amp Models** knob, you select an Amp/Cab combination. You can then mix 'n' match different cabs with the amp by pressing in the **Amp Models** knob, holding it down, and spinning it to select a different cabinet. You can also select a different cabinet by holding the **Manual** button and turning the **Amp Models** knob. Amber lights around the knob will indicate the cabinet selection.

Cab Model	Based on*	Knob Label
lx8	1960 Fender® Tweed Champ®	Line 6 Clean
lx12s	1952 Fender® Tweed Deluxe Reverb®	Line 6 Crunch
	1960 Vox® AC-15	Line 6 Drive
	1964 Fender® Blackface Deluxe Reverb®	Line 6 Insane
	Line 6 1x12	Small Tweed
2x12s	1965 Fender® Blackface Twin Reverb®	Tweed Blues
	1967 Vox® AC-30	Black Panel
	1995 Matchless Chieftain	Modern Class A
	Line 6 2x12	Brit Class A
4×10s	1959 Fender® Bassman®	Brit Blues
	Line 6 4x10	Brit Classic
4x12s	1996 Marshall® with Vintage 30s	Brit Hi Gain
	1978 Marshall® with stock 70s	TreadPlate
	1968 Marshall® Basketweave with Greenbacks	Modern Hi Gain
	Line 6 4x12	Fuzz Box
No Cab	You will probably want to use this Cabinet model with the Tube Preamp model for nonguitar sources. It is selected by default when you pull up the Tube Preamp Amp Model.	Tube Preamp

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Cabinet Tuning Mode

Your Floor POD Plus can be tuned for optimal performance with a variety of systems when the Amp/Direct switch is set to its **Amp** position. By default, your Floor POD Plus expects to be plugged in before an open-backed cabinet. If you want to plug in to something else, you'll want to change the Cabinet Tuning Mode. To do this, do the following:

- Press and hold the **Save** button while plugging in the power supply.
- After startup, the display will show "Cab" to indicate Cabinet Tuning Mode.
- The display will show current cabinet bank selection.
- Press the **Bank Up** or **Bank Down** footswitches to change selection as follows:

Use Mode	when Floor POD Plus is	& your speaker cabs are
C-a	feeding power amp	closed back (ideal for 4x12 cab)
C-b	feeding power amp	open back (ideal for 1x12)
C-c (default)	in front of combo/head	open back (ideal for 1x12 or 2x12)
C-d	in front of combo/head	closed back (ideal for 4x12)

• Press **Save** to store the selection.

EFFECTS

In addition to all the great Amp Models built into Floor POD Plus, there are some great sounding effects. To pick which effect you want to hear, turn the **Effects** knob. When you first select the effect you want, your helpful Floor POD Plus will preset the effect's parameters so you're instantly ready to go with a great sound. You can adjust the character of the effect you've chosen by turning the **Effect Tweak** knob.

Reverb — Reverb is the effect that makes your guitar sound like it is in a room. With Floor POD Plus, reverb is always available. You can control the **Reverb Level** with the **Reverb** knob. Press and hold the **Manual** button or **Amp Models** knob while turning the **Reverb** knob, and now you can adjust the **Reverb Decay Time**. This allows you to adjust the apparent size of the reverberant space. To turn the reverb off, rotate the knob all the way to the left. Reverb is on when this control's light is lit.

There are two basic reverbs, both from the original POD[®]; a spring reverb Model and a standard digital room reverb. The reverb type is automatically chosen when you select an Amp Model and generally speaking, if the amp that inspired a given Amp Model had a spring reverb, we give you a spring reverb. If the amp did not have a reverb, we've given you the room reverb. Below is a list of reverbs that are loaded with each Amp Model:

Knob Label and Light Color	Reverb Type	Knob Label and Light Color	Reverb Type
Line 6 Clean - RED	Room	Brit Class A - RED	Room
Line 6 Clean - GREEN	Spring	Brit Class A - GREEN	Room
Line 6 Crunch - RED	Spring	Brit Blues - RED	Room
Line 6 Crunch - GREEN	Room	Brit Blues - GREEN	Spring
Line 6 Drive - RED	Room	Brit Classic - RED	Room
Line 6 Drive - GREEN	Room	Brit Classic - GREEN	Spring
Line 6 Insane - RED	Room	Brit Hi Gain - RED	Room
Line 6 Insane - GREEN	Room	Brit Hi Gain - GREEN	Room
Small Tweed - RED	Room	TreadPlate - RED	Room
Small Tweed - GREEN	Room	TreadPlate - GREEN	Room
Tweed Blues - RED	Spring	Modern Hi Gain - RED	Room
Tweed Blues - GREEN	Room	Modern Hi Gain - GREEN	Room
Black Panel - RED	Spring	Fuzz Box - RED	Room
Black Panel - GREEN	Spring	Fuzz Box - GREEN	Room
Modern Class A - RED	Spring	Tube Preamp - RED	Room
Modern Class A - GREEN	Room	Tube Preamp - GREEN	Room

Delay – Sometimes referred to as echo or slap back, delay essentially repeats your sound in interesting and groovy ways. There are six (6) delay Models in the Floor POD Plus:

Tape gives you classic tape echo warmth. The high end will deteriorate with each repeat, in vintage tape echo style. And you never have to change tapes!

Multi-Tap is voiced similar to **Tape**, but has a tap pattern based on* the Roland[®] Space Echo.

Digital gives you straight up echoes, with crystal clear digital fidelity.

Reverse is a reverse version of **Digital**.

Sweep Echo is a tape delay emulation with a sweeping filter effect added to the delay repeats to give you unique new creative possibilities for adjusting the tone of your delays.

Analog is designed to give a vintage analog bucket brigade delay sound, with its darker distorted tone.

For all delay Models, the **Delay** knob controls the **Delay Level** and the **Tap** footswitch controls the **DelayTime**. To use the **Tap** footswitch, just tap it at the tempo want and the delays will change to match the tempo that you tapped. You can fine-tune the **DelayTime** by pressing and holding the **Manual** button or **Amp Models** knob while turning the **Bass** knob. When you are using quicker delay times, we cut down the number of repeats so you can get those rockabilly and surf slap back sounds. Holding down the **Manual** button or **Amp Models** knob while turning the **Delay** knob allows you adjust the **Delay Feedback**. By the way, we let you set the maximum delay level high enough that your delay's echoes can actually be louder than your direct signal. You may find this handy for getting delay effect setups like U2's The Edge is known for. To turn the delay off, use the **DLY** footswitch when in On/Off Mode. See Chapter 1 for more info.

Press and hold the **Manual** button or **Amp Models** knob while turning the **Mid** knob to adjust various Model-specific parameters, as outlined on the next page:

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Delay Model	Delay Adjust		
Tape	Wow and flutter depth		
Multi-Tap	Modulation depth		
Digital	Pitch shift in 1/2 steps from -12 to +12 with ring modulation		
Reverse	Modulation depth		
Sweep Echo	LFO speed for sweep		
Analog	Modulation depth		

Compressor — A Compressor "squeezes" your sound so that the softer sounds are louder and louder sounds won't jump out at you. In other words, it decreases the dynamic range. Compression is often expressed in ratios, such as 3:1 or 6:1. The higher the ratio, the less difference there is between your softest and loudest playing. The **Compressor** knob controls compression ratio. There are six settings: off, 1.4:1, 2:1, 3:1, 6:1, and $\infty:1$. With the **Compressor** knob set to max, you get infinite compression, which is similar to having a limiter. Note that the compressor is pre-Amp Model, so it acts like a compression pedal. Compression is active when this control's light is lit.

RATIO 1.4:1 No Compression Solution: No Compression Solution: No Compression Solution: No Compression

Gate – A Gate is intended to reduce the hiss and noise guitar systems tend to put out when you're not playing, especially when using a high gain setting. You can control the gate threshold with the **Gate** knob – turn the **Gate** knob to the right for more gating and left for off. Press and hold the **Manual** button or **Amp Models** knob while turning the **Gate** knob, and now you can adjust the **Gate Decay Time**. The gate is active when this control's light is lit.

Chorus — You'll find two different chorus effects in Floor POD Plus. Chorus 1 is modulated by a square wave, so it sounds more like a "rackmount" type chorus. Chorus 2 is modulated by a sine wave with more feedback, so it has richer harmonic content. Chorus 2 was massaged to closely approximate* the classic tone of an old Roland® CE-1 box. The **Effect Tweak** knob controls the **Depth** and **Speed** of the chorus.

Flanger – Flanging is that familiar "jet airplane taking off sound" you've heard on countless recordings from the 70's; just listen to "Barracuda", by Heart for example. Originally the effect was rarely used, since engineers had to use finger pressure on one of the tape reels. This pressure slowed the speed of the tape in tiny increments creating this effect. The part of the tape reel they pressed on is called the "flange", so you can see how the effect got its name. Eventually, the effect could be produced electronically and when it became available in guitar stomp boxes, it became standard equipment for most guitarists.

Two flangers are available in Floor POD Plus. Flange 1 is a light flange with no pre-delay, and is subtler than Flange 2, which is inverted, and has a deeper depth. The **Effect Tweak** knob controls the **Depth** and **Speed** of the flanging effect.

Rotary — This effect simulates* the effect of a mic'd, rotating high frequency speaker horn, like on a Leslie[®]. Rotary speakers have two speeds: slow and fast. We've set up Floor POD Plus's Rotary Speaker emulation to select a fixed slow speed when the **Effect Tweak** knob is in its minimum position, and a fixed fast speed when the **Effect Tweak** knob is past the 12 o'clock position. When you switch from one speed to the other, you'll notice that the speed doesn't change immediately, but gradually changes from one speed to the other, just as a real rotating speaker's speed would ramp from one setting to the other. The **Effect Tweak** knob controls the **Speed** and **Depth** of Doppler effect (pitch modulation).

Phaser – The phaser is based on* the MXR[®] Phase 90, a relatively subtle phaser that becomes part of the overall tone. This lush, organic, and groovy swirl is heard on countless albums from the 70's, 80's, 90's, and 2000's. The **Effect Tweak** knob controls the **Speed** and **Depth** of the effect.

U-Vibe — The legendary Uni-Vibe was put on the map in 1969 by Jimi Hendrix. Essentially a four-stage phase shifter, the Uni-Vibe is best known for its watery texture and sultry tones. The **Effect Tweak** knob controls the **Speed** and **Level** of the effect.

Obi-Wah — This is a sample and hold filter is based on* the classic Oberheim® Voltage Controlled Filter. It creates changes in tone by rhythmically emphasizing certain frequencies. The **Effect Tweak** knob controls the **Speed** and **Q** (frequency range) of the effect.

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Tron Up – Part auto-wah, part triggered filter, this effect is based on* the Mu-Tron® III envelope follower and gives you everything you need for that 70's funk sound. The **Effect Tweak** knob controls the **Sensitivity** and **Q** of the effect.

Octave Fuzz – The Octave Fuzz is a Line 6 rendition of a fuzz+octave effect, which was first used by guitarists such as Jimi Hendrix from the late 60's. Listen to "Little Sister" by Queens of the Stone Age to hear a taste of what this effect can do. The **Effect Tweak** knob controls the **Level** and **Tone** of the effect.

Sub Octave – This Model is an Octave Fuzz with an octave below! It's just what you need to give those Moog players fits – deep, fat square wave distortion with enough grind and glory to shame any analog synth. The **Effect Tweak** knob controls the **Mix** and **Tone** of the effect.

Comet Trails – A Line 6 original effect from the FM4 Filter Modeler, this one gives you seven filters, all chasing each other around and looping back and forth across the great expanse of sonic space. The **Effect Tweak** knob controls the **Speed** and **Q** of the effect.

Ring Modulator — Ring modulators are for those special times when you want different, weird, distinctive, strange, and otherwise non-traditional guitar sounds. This effect is very percussive sounding and sounds almost as if you're changing the signal in a torturing-the-computer sort of way. The **Effect Tweak** knob controls the **Frequency** and **Mix** of the effect.

Otto Phase — Part phaser part vocal box, this effect is an envelope follower that drives a phaser. Think of it as a phased-up version of Tron Up. The **Effect Tweak** knob controls the **Sensitivity** and **Feedback** of the effect.

Swell – This effect is like an automatic volume pedal that will give you a very even volume swell with each note or chord you play. The **Effect Tweak** knob controls the **Rise Time** of the effect.

Tremolo – Modeled after* the classic Fender[®] tremolo. The **Effect Tweak** knob controls **Speed** and **Depth**.

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Effect Tweak

A summary of the various effect-model-specific parameters that can be adjusted using the **Effect Tweak** knob is shown below:

Effect Model	Effect Amount	Effect Adjust
Tremolo	Speed	Depth
Chorus 1	Depth	Speed
Chorus 2	Depth	Speed
Flange 1	Depth	Speed
Flange 2	Depth	Speed
Rotary	Speed	Depth
Phaser	Speed	Depth
U-Vibe	Speed	Level
Obi-Wah	Speed	Q
Tron-Up	Sensitivity	Q
Octave Fuzz	Level	Tone
Sub Octave	Mix	Tone
Comet Trails	Speed	Q
Ring Modulator	Frequency	Mix
Otto Phase	Sensitivity	Feedback
Swell	Rise Time	none

You can tweak the **Effect Amount** parameter by turning the knob. To tweak the **Effect Adjust** parameter, press and hold the **Manual** button or **Amp Models** knob while turning the knob.

To turn the effects off, use the **C / FX** footswitch when in On/Off Mode. See Chapter 1 for more info.

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Presets, Tuner & Pedal

Recalling Presets

The Floor POD Plus includes 124 presets to cover a wide range of tones and styles. These presets, or "channels", store a variety of complete amp-and-effect selections preprogrammed by the tone mavens at Line 6. The channels are arranged in 31 banks of 4 channels each. The four channels are called A, B, C and D.

To recall a channel, make sure you're in Channel Memory Mode (see Chapter 1), use the **Bank Up/Down** footswitches to select a bank, then use **Footswitches A-D** to select a channel. When recalling a channel, note that its settings will not be reflected by the present knob positions – like you may have left the **Bass** knob at minimum whereas the just-recalled channel has this control set to max.

To change anything, just grab a knob and tweak.

Saving Presets

You can edit any of the Floor POD Plus presets or create one of your own and store it to whatever location you want. You'll notice that when you adjust or change something in a dot (.) is shown to the right of the channel letter in the display. To save follow these steps:

- Press the **Save** button. The **Save** light will now flash.
- Use the arrow **Bank Up/Down** footswitches to select the Bank (1-31) where you want to store the new preset.
- If you want to save the preset to a different Channel (A, B, C or D) than is currently displayed, press the desired **Footswitch** to select the channel. Press that **Footswitch** again or press the **Save** button to execute the save.
- If you want to save the preset to the same Channel (A, B, C or D) that is currently displayed, press that **Footswitch** or press the **Save** button to execute the save.
- All user controls are saved at their current state.

To cancel a save, turn a knob or allow the unit to have 5 seconds of inactivity since the last press of a footswitch or the **Save** button.

Compare Mode

If you're curious to find out the knob setting that was saved in a given preset, you can enter Compare Mode by pressing and holding the **Save** button for two seconds. Now, while turning a knob, the Tuner lights will indicate that control's current value compared to the preset value. If the b and Tuner lights are lit, the control position is lower than the preset setting. If the # and Tuner lights are lit, the control position is higher than the preset setting. If all three tuner lights are lit, the control position is equal to the preset setting. Press the **Save** or **Tap** buttons to exit Compare Mode.

Manual Mode

When presets are recalled, all knob settings come from memory, not from the current knob positions. If you'd like to hear what all the current knob positions sound like, you can enter Manual Mode by pressing and releasing the **Manual** button. The **Manual** button light illuminates and the display shows no channel indication. Move the knobs around to change the sounds. To exit Manual Mode, press and release the **Manual** button again. This will reload the last channel that was recalled.

Creating and Saving Custom Setups

As if preset channels weren't enough, you can pack the Floor POD Plus with your own custom settings for each Amp Model, effect and delay selection available on the unit. Here's the scoop. Turning the **Amp Models**, **Effects** and **Delay** knobs actually sets all the related parameters to their factory-tweaked settings. However, you can adjust the parameters to your liking, then store these settings so they live directly on the **Amp Models**, **Effects** and **Delay** knobs. Here's how you do it:

- Decide whether you want to save an Amp Model, effect or delay custom setup.
- Tweak the appropriate controls to your liking.
- Simultaneously press the **Amp Models** encoder knob and the **Save** button. The **Save** and **Manual** lights will both flash.
- The display will show "A", indicating an Amp Model will be saved. Use the **Bank Up/Down** footswitches to select the desired custom setup to be saved: "A" = Amp Model, "E" = Effects, "d" = Delay.
- Press the **Save** button to execute the save or press the **Manual** or **Tap** buttons to cancel.

That's it. Now, when you turn the **Amp Models**, **Effects** or **Delay** knob to this position, you'll instantly get your personal settings, with all the controls set the way you like them.

There's one thing to note. You'll notice that you didn't get to pick a location to save your custom setup. That's because Floor POD Plus will only save to the knob position of the currently selected Amp Model, effect or delay. For example, if you started with the Line 6 Insane Amp Model, saving a custom amp setup will save to the Line 6 Insane knob position.

Tuner

Press and hold the **Tap** footswitch for 2 seconds to enter tuner mode. The Tuner light will light to let you know you're in tuner mode. Play a note on your guitar and Floor POD Plus will show you its pitch by displaying the note name in the display. All notes are displayed as naturals or flats, so you'll see "Ab" instead of "G#" and so on.

The lights under the display tell you if the note is sharp or flat. If the b light is lit, then you're flat. If the # light is lit, now you're sharp. When all three are lit up, you're in tune. To exit tuner mode, press the **Save** or **Manual** button or the **Tap** footswitch.

Tuner Reference Frequency

When in Tuner Mode, you can change the tuner reference frequency by using the **Bank Up/Down** footswitches. By default, the unit has a tuner reference frequency of A440, but it can be adjusted from A436 to A445. The display will show you the frequency selected. This setting is automatically saved and will be recalled the next time you enter Tuner Mode.

Tuner Volume Level/Mute

When in Tuner Mode, you can also select whether you want your sound to be muted or pass through at a given volume. The pedal **Toe Switch** toggles tuner volume mute on and off. When tuner volume mute is off (and the Wah light is lit), you can set the pass-through volume by using the **Vol/Wah** pedal. This setting is automatically saved and will be recalled the next time you enter Tuner Mode.

Complete Factory Reset

If for any reason, or just for the sheer mad joy of it, you decide you need to reset your Floor POD Plus's entire memory to its factory-programmed state, then boldly do this: Simultaneously press the **Bank Up** and **Bank Down** footswitches while plugging in the power supply. After startup, the display will show "int", to indicate that the unit has been re-initialized. Disconnect the power supply then reconnect it. You're done.

Calibrating the Vol/Wah Pedal

To make sure the pedal on your Floor POD Plus has the most sensitivity and range possible, do the following:

- Unplug the power supply, then press and hold the **Toe Switch** on the **Vol/Wah** pedal while reconnecting the power supply. The display will show "PC" to indicate Pedal Calibration Mode, then "000".
- With the pedal in the toe (maximum) position, press **Footswitch A**. The display will scroll to "100".
- With the pedal in the heel (minimum) position, press Footswitch B. The display will scroll to "100".
- Press **Footswitch C**. The display will show a numerical value.
- Press pedal Toe Switch, then move the pedal from heel to toe positions and observe
 the lights around the Effects encoder. The number of lights should reflect the pedal
 position.
- Press-and-hold the **Tap** footswitch for two seconds to save the calibration.
- Unplug the power then plug it back in. You're there!

Edit and Share

To fine tune your tones, create original presets from scratch, and build your own personal tone collection, download the Vyzex Floor POD Plus Editor/Librarian software at www.line6.com/software. Then visit www.CustomTone.com to download any of 5,000+ free Floor POD Plus-compatible presets, and share your own unique tones with guitarists from around the world.

Appendix: Amp Models

Appendix: Amp Models

Knob Label & Light Color	Amp Model Name	Volume Pedal Position	Reverb Type	Bright Switch
Line 6 Clean – Red	Line 6 Clean	Pre	Room	Yes
Line 6 Clean – Green	Line 6 Twang	Pre	Spring	No
Line 6 Crunch – Red	Line 6 Crunch	Pre	Spring	Yes
Line 6 Crunch – Green	Line 6 Crunch #2	Pre	Room	No
Line 6 Drive – Red	Line 6 Drive	Post	Room	Yes
Line 6 Drive – Green	Line 6 Blues	Pre	Room	No
Line 6 Insane – Red	Line 6 Insane	Post	Room	No
Line 6 Insane – Green	Line 6 Layer	Post	Room	Yes
Small Tweed – Red	Small Tweed	Pre	Room	No
Small Tweed – Green	Small Tweed #2	Pre	Room	No
Tweed Blues – Red	Tweed Blues	Pre	Spring	No
Tweed Blues - Green	Boutique #3	Pre	Room	No
Black Panel – Red	Black Panel	Pre	Spring	No
Black Panel – Green	Black Panel #2	Pre	Spring	Yes
Modern Class A – Red	Modern Class A	Pre	Spring	No
Modern Class A – Green	Brit Class A #3	Pre	Room	No
Brit Class A – Red	Brit Class A	Pre	Room	No
Brit Class A – Green	Brit Class A #2	Pre	Room	No
Brit Blues – Red	Brit Blues	Pre	Room	Yes
Brit Blues – Green	California Crunch #1	Pre	Spring	Yes
Brit Classic – Red	Brit Classic	Pre	Room	No
Brit Classic – Green	California Crunch #2	Post	Spring	No
Brit Hi Gain – Red	Brit Hi Gain	Post	Room	No
Brit Hi Gain – Green	Boutique #1	Pre	Room	No
TreadPlate – Red	TreadPlate	Post	Room	No
TreadPlate – Green	TreadPlate #2	Post	Room	No
Modern Hi Gain – Red	Modern Hi Gain	Post	Room	No
Modern Hi Gain – Green	Modern Hi Gain #2	Post	Room	No
Fuzz Box – Red	Fuzz Box	Post	Room	No
Fuzz Box – Green	Boutique #2	Post	Room	No
Tube Preamp – Red	Tube Preamp	Post	Room	No
Tube Preamp – Green	Jazz Clean	Pre	Room	Yes