

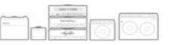
## F.A.S. Amps Models Gallery & More...



Firmware: "Ares" 1.06 ~ April 16, 2018

MDProd at http://axefx.fr/ & http://forum.fractalaudio.com/

See: New updates in Blue => 262 Amp models & 37 Drive models



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> Content compiled from the Wiki. Suggestions, corrections, etc.: send a PM to MDProd at the Fractal Audio forum Thanks to Cliff, F.A.S. Team, JMA, Yek and Forum Community.



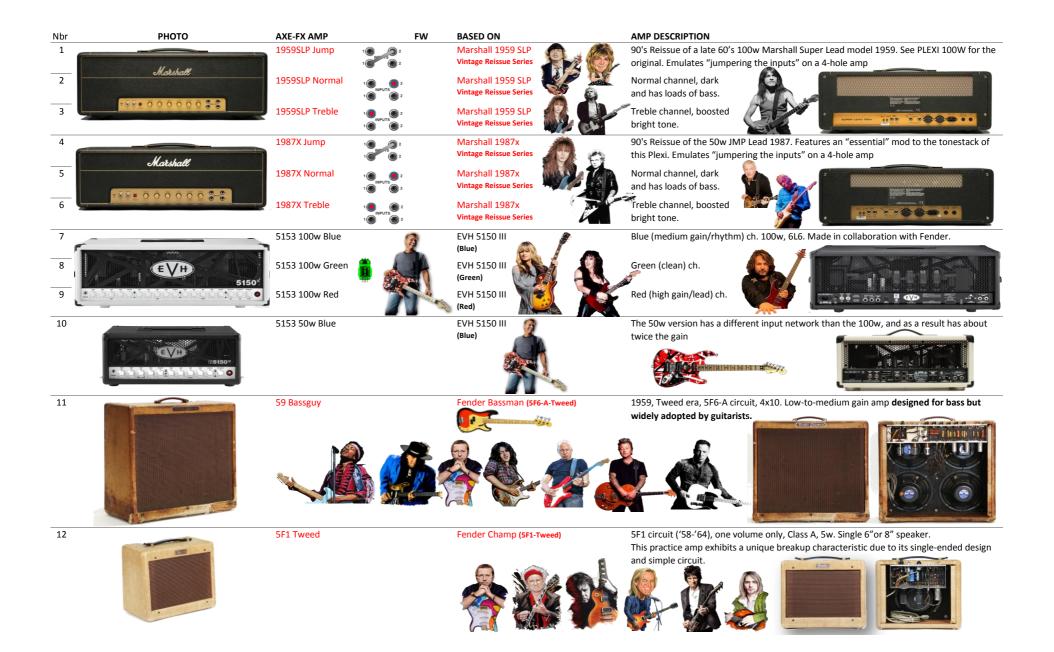




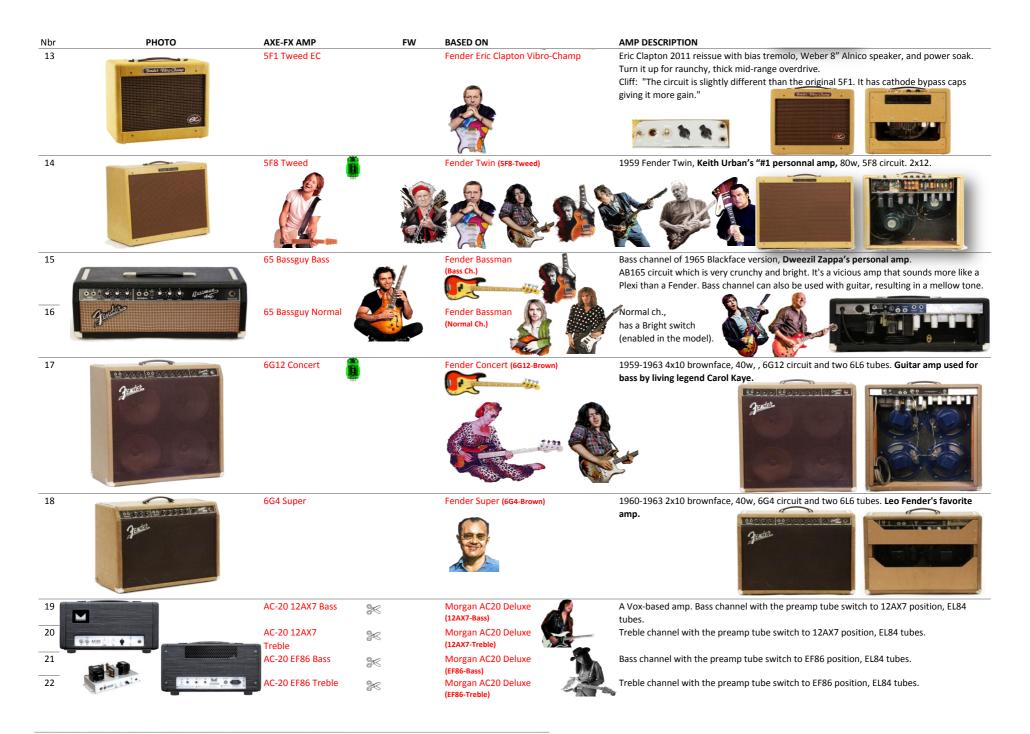
## F.A.S. Combo Amp Gallery







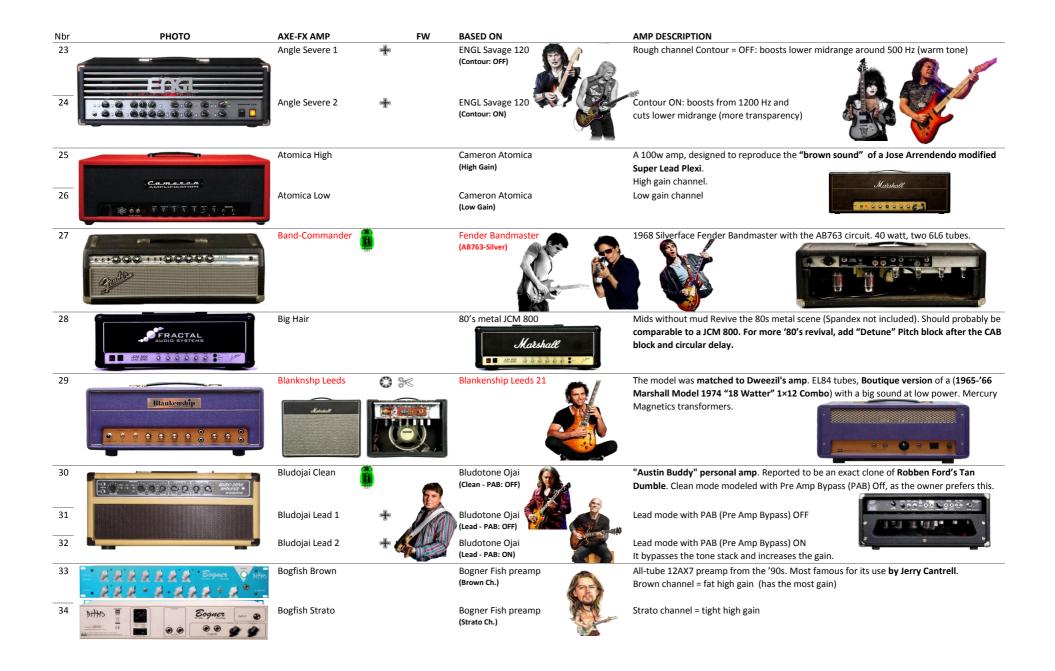




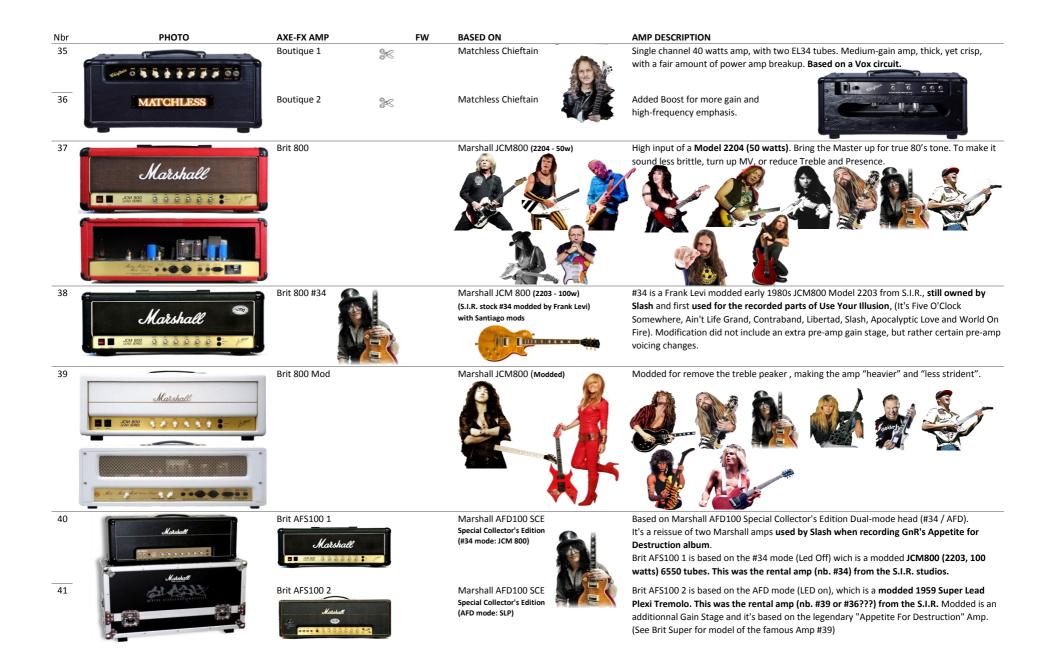
+ Includes the additional OVERDRIVE control.

• Includes the additional overlowing control.
• OThe actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon.
• Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.





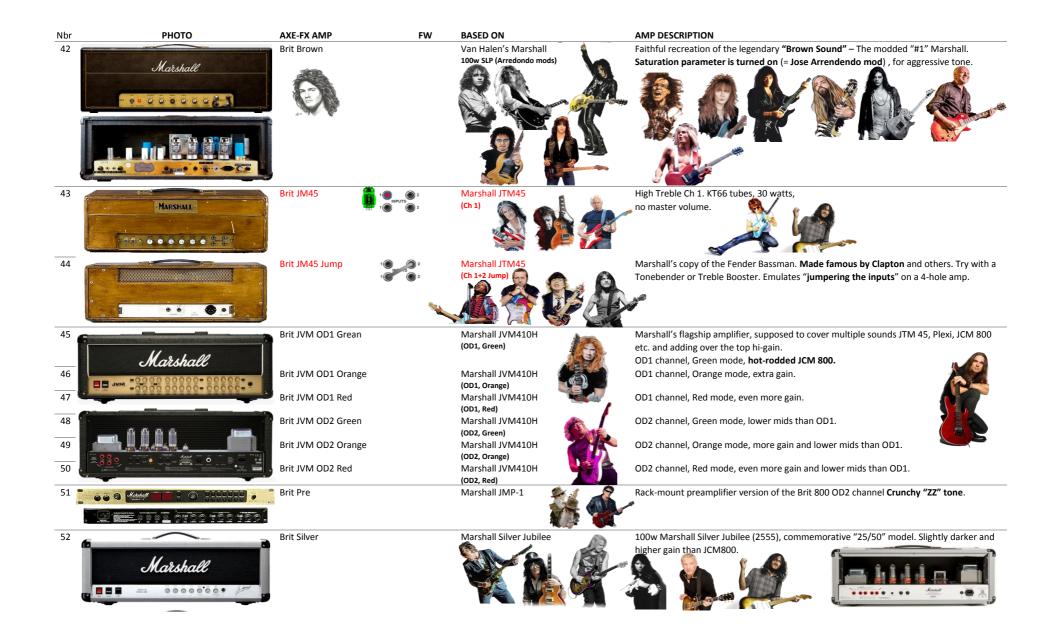






7/39



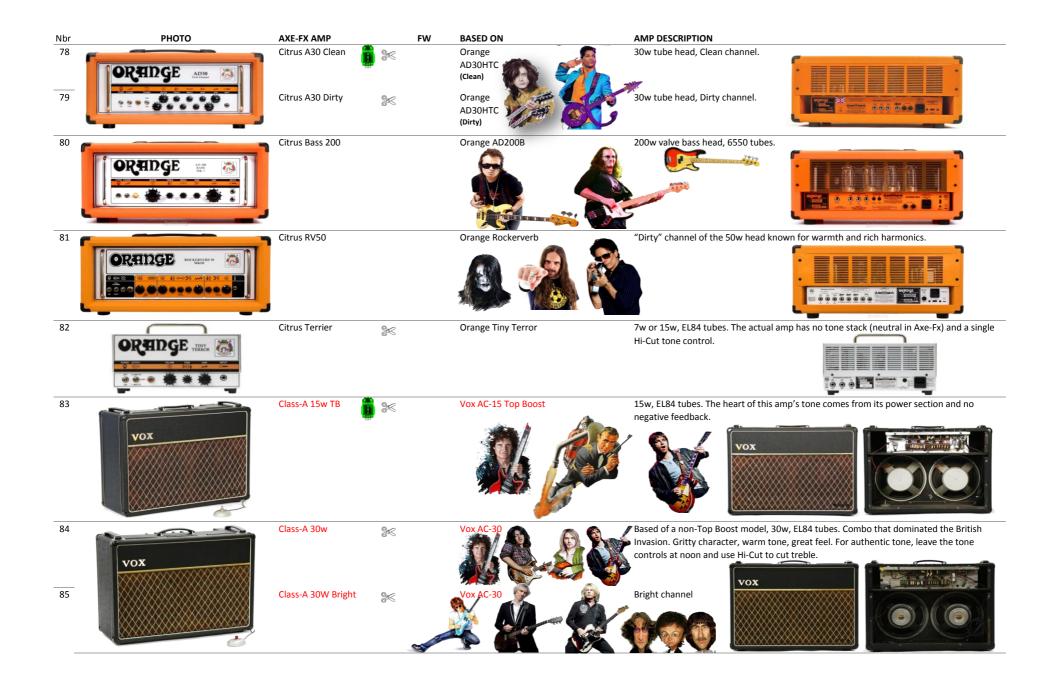


| Nbr             | РНОТО                          | AXE-FX AMP                                   | FW      | BASED ON                                 | AMP DESCRIPTION                                                                                                                                            |
|-----------------|--------------------------------|----------------------------------------------|---------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 53              |                                | Brit Super                                   |         | Marshall JMP 1959T Super Lead            | Marshall Super Lead Tremolo model, 100w, used by Slash on "Appetite for Destruction",                                                                      |
|                 | Marshall                       |                                              |         | (S.I.R. stock #39 modded by Tim Caswell) | owned by S.I.R. studios, known as "legendary #39".                                                                                                         |
|                 | - <u>4</u>                     |                                              |         |                                          | The amp had been modded by Tim Caswell, who used the extra Tremolo 12ax7, to<br>produce more gain. Also added a master volume control.                     |
|                 |                                |                                              |         |                                          | The amp was desired by every musician that rented it.                                                                                                      |
|                 |                                |                                              |         |                                          | The story behind this amp, tell it was also a favorite of George Lynch, for Dokken's                                                                       |
|                 |                                |                                              |         |                                          | "Under Lock and Key" tour in late 1985.                                                                                                                    |
|                 | 8 5 8 8 S                      |                                              |         |                                          | This model is based is based on a schematic of the original amp and it sounds different                                                                    |
|                 |                                |                                              |         |                                          | (more gain, more boosted high end).                                                                                                                        |
|                 | 03 RANNEL DON' 0 0 0 0 0 0 0 0 |                                              |         |                                          | See Brit AFS100 1 & 2 for updated models based on the actual amp.                                                                                          |
|                 |                                |                                              |         |                                          |                                                                                                                                                            |
| 54              |                                | Buttery 😪                                    |         | Budda Twinmaster                         | Based loosely on a late 90's specimen. Relies mostly on power amp distortion.                                                                              |
|                 |                                |                                              |         |                                          | Model by ear, It's a great crunch amp                                                                                                                      |
|                 | BUDDA                          |                                              |         |                                          | model, like an overdriven Fender.                                                                                                                          |
| 55              |                                | CA3+ Clean                                   |         | CAE 3+ SE preamp                         | Custom Audio Electronics preamp. The Clean channel is <b>based on a Blackface Fender Twin</b>                                                              |
| 55              | · • • • • • • • • • •          |                                              |         | (Ch 1: Clean)                            | Reverb preamp.                                                                                                                                             |
| 56              |                                | CA3+ Lead                                    | No Agen | CAE 3+ SE preamp                         | Channel 3 (Lead) Basically an OD-100.                                                                                                                      |
|                 |                                |                                              |         | (Ch 3: Lead)                             |                                                                                                                                                            |
| 57              |                                | CA3+ Rhythm                                  | Pir P   | CAE 3+ SE preamp (Ch 2: Rythm)           | Channel 2 (Rhythm).                                                                                                                                        |
| 58              |                                | Cali Leggy                                   |         | Carvin Legacy VL100                      | Legacy 1, 100w, EL34. Uses a "James" tone stack which is more like hi-fi tone controls.                                                                    |
|                 |                                |                                              |         |                                          | Based on Steve Vai's original signature Legacy amplifier.                                                                                                  |
|                 |                                |                                              |         |                                          | To get a Steve Vai tone, keep Treble low, Bass high and not too much Gain.                                                                                 |
| 59              |                                | Cameron Ccv 1A                               |         | Cameron CCV100 (Ch 1: Clean)             | An amp its creator Mark Cameron calls "one pissed off amp." The topology is very similar                                                                   |
|                 |                                | <b>i i i</b> i i i i i i i i i i i i i i i i | 11      |                                          | to a JCM 800. Both channels modeled at various settings. The amp was modeled with the                                                                      |
|                 | Cameron                        |                                              |         | <u>a a a a</u>                           | Voicing switch in the middle position. The "Dark" switch is the Negative feedback control.                                                                 |
|                 |                                | 2 F. F. F. F. F. F. F.                       |         | p                                        | Set Negative Feedback to 3.6 = switch in the middle position. Set it to 9.8 = switch in the right position. 5.0 for left position (default).               |
|                 | <i> </i>                       |                                              |         |                                          |                                                                                                                                                            |
| <u>60</u><br>61 |                                | Cameron Ccv 1B                               |         | Cameron CCV100 (Ch 1: Clean)             | Ch 2 has Caturation analysis default Dright switch calents the Dright conscitor, which                                                                     |
| ρ1              |                                | Cameron Ccv 2A                               |         | Cameron CCV100 (Ch 2: Crunch)            | Ch 2 has Saturation engaged by default. Bright1 switch selects the Bright capacitor, which<br>can be altered with the BRIGHT CAP setting on the Tone page. |
|                 |                                |                                              |         |                                          | Bright1 switch left, Bright2 switch left, Gain Style switch left.                                                                                          |
| 62              | Anna                           | Cameron Ccv 2B                               |         | Cameron CCV100 (Ch 2: Crunch)            | Bright1 switch left, Bright2 switch right, Gain Style switch left.                                                                                         |
| 63              |                                | Cameron Ccv 2C                               |         | Cameron CCV100 (Ch 2: Crunch)            | Bright1 switch left, Bright2 switch left, Gain Style switch right.                                                                                         |
| 64              |                                | Cameron Ccv 2D                               |         | Cameron CCV100 (Ch 2: Crunch)            | Bright1 switch left, Bright2 switch right, Gain Style switch right.                                                                                        |
|                 |                                |                                              |         |                                          |                                                                                                                                                            |

Red amps are non-MV (no Master Volume on the real amp). The MASTER VOLUME is set to 10 by default. Includes the additional OVERDRIVE control. O The actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon. S Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.

| Nbr  | рното                                     | AXE-FX AMP           | FW         | BASED ON                              | AMP DESCRIPTION                                                                            |
|------|-------------------------------------------|----------------------|------------|---------------------------------------|--------------------------------------------------------------------------------------------|
| 65   |                                           | Capt Hook 1A 🛛 🖀     |            | Hook Captain 34 (V2)                  | A Hand-made boutique amp with high-quality components. Plexi-based 3-channel amp,          |
| 1    |                                           |                      |            | (Ch 1: Clean)                         | 100 watts, EL34 power tubes, single input.                                                 |
|      | HOOK                                      |                      |            |                                       | EQ and Boost switches off.                                                                 |
| 66   | ••••••                                    | Capt Hook 1B         |            | Hook Captain 34 (V2)<br>(Ch 1: Clean) | EQ and Boost switches on.                                                                  |
| 67   |                                           | Capt Hook 2A         |            | Hook Captain 34 (V2)                  | Edge switch off.                                                                           |
|      |                                           |                      |            | (Ch2: Rhytm)                          | To simulate the Boost switch use the Boost switch in the amp block.                        |
| 68 👖 |                                           | Capt Hook 2B         |            | Hook Captain 34 (V2)                  | Edge switch on.                                                                            |
|      |                                           |                      |            | (Ch2: Rhytm)                          | To simulate the Boost switch use the Boost switch in the amp block.                        |
| 69   |                                           | Capt Hook 3A         |            | Hook Captain 34 (V2)<br>(Ch 3: Lead)  | Edge switch off.                                                                           |
| 70   |                                           | Capt Hook 3B         |            |                                       | To simulate the Boost switch use the Boost switch in the amp block.                        |
| /0   |                                           | Сарт ноок зв         |            | Hook Captain 34 (V2)<br>(Ch 3: Lead)  | Edge switch on.<br>To simulate the Boost switch use the Boost switch in the amp block.     |
| 71   |                                           | Car Roamer           | 0~         | Carr Rambler                          | Basically a Deluxe Reverb preamp with cathode bias 6L6 power amp and no negative           |
| /1   |                                           |                      | 26         |                                       | feedback. Cliff say "Sort of a Fender-meets-Vox thing".                                    |
|      |                                           |                      |            |                                       | According to Steve Carr (Carr Amplifiers) the Rambler was essentially a mix of a Princeton |
|      |                                           |                      |            |                                       | Reverb and a Tweed Pro.                                                                    |
|      |                                           |                      |            |                                       |                                                                                            |
|      |                                           |                      |            |                                       |                                                                                            |
|      | ·                                         |                      |            |                                       |                                                                                            |
|      |                                           |                      |            |                                       |                                                                                            |
| 72   |                                           | Carol-Ann OD-2       | ÷          | Carol-Ann OD-2                        | 50W, EL34 or 6L6 tubes. Overdrive channel. Model fine-tuned by the highly respected Alan   |
|      | É T                                       |                      |            | (Overdrive)                           | Phillips. A Dumble style amp                                                               |
|      | Carol-Ann                                 |                      |            |                                       | but tonal more like a modified Marshall.                                                   |
|      | Cause HAA                                 |                      |            |                                       |                                                                                            |
|      |                                           |                      |            |                                       |                                                                                            |
|      |                                           |                      |            |                                       |                                                                                            |
|      |                                           |                      |            |                                       |                                                                                            |
| 73   |                                           | Carol-Ann Triptik    |            | Carol-Ann Triptik<br>(Classic)        | Classic channel: A little less gain and low end. Produces 70's and 80's British rock tones |
|      |                                           | Classic 🏾 🍟          |            | (Classic)                             | with a very wide and complex sound stage with no buzz or brittle high frequencies.         |
| 74   | Carol-Ann                                 | Carol-Ann Triptik    | <u>_1_</u> | Carol-Ann Triptik                     | 50w, EL34 Clean channel. Aiming to reproduce Classic Rock to Modern tones. "Dumble         |
| /4   |                                           | Clean                |            | (Clean)                               | meets Marshall with a sprinkle of 5150 power amp."                                         |
| 75   | • 14 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Carol-Ann Triptik    | 4          | Carol-Ann Triptik                     | Modern channel: More gain and low end for those more modern heavy rhythm, dropped          |
|      |                                           | Modern               |            | (Modern)                              | tunings. Also makes for a superb liquid lead channel with incredible sustain and harmonic  |
|      |                                           |                      |            |                                       | bloom.                                                                                     |
| 76   |                                           | Carol-Ann Tucana 🛛 🖀 |            | Carol-Ann Tucana 3                    | Clean channel of this 3-channel amp, with Bias monitoring system, KT88 75W tubes. "One     |
| 1    |                                           | Clean 🏾 🏶            |            | (Clean)                               | of the best amps in the world," says Cliff.                                                |
|      | Carol-Ann                                 |                      |            |                                       |                                                                                            |
| 77   |                                           | Carol-Ann Tucana     | ÷          | Carol-Ann Tucana 3                    | Lead channel. This is a great lead amp which                                               |
|      |                                           | Lead                 |            | (Lead)                                | works well with many speaker/cab combinations.                                             |
| (    |                                           |                      |            |                                       |                                                                                            |
|      | -                                         |                      |            |                                       |                                                                                            |

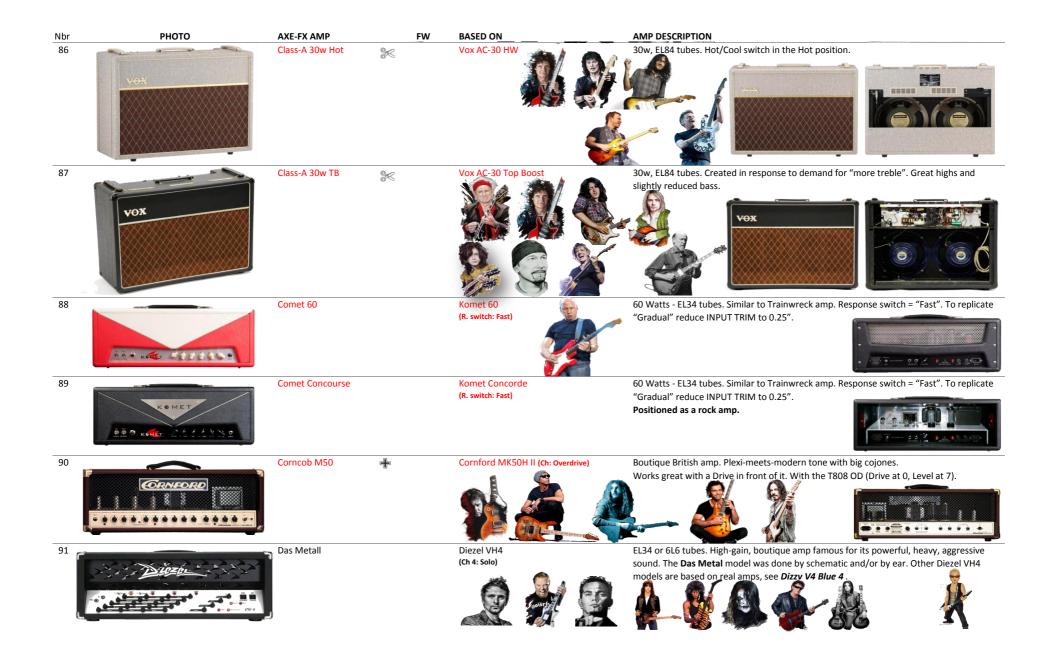




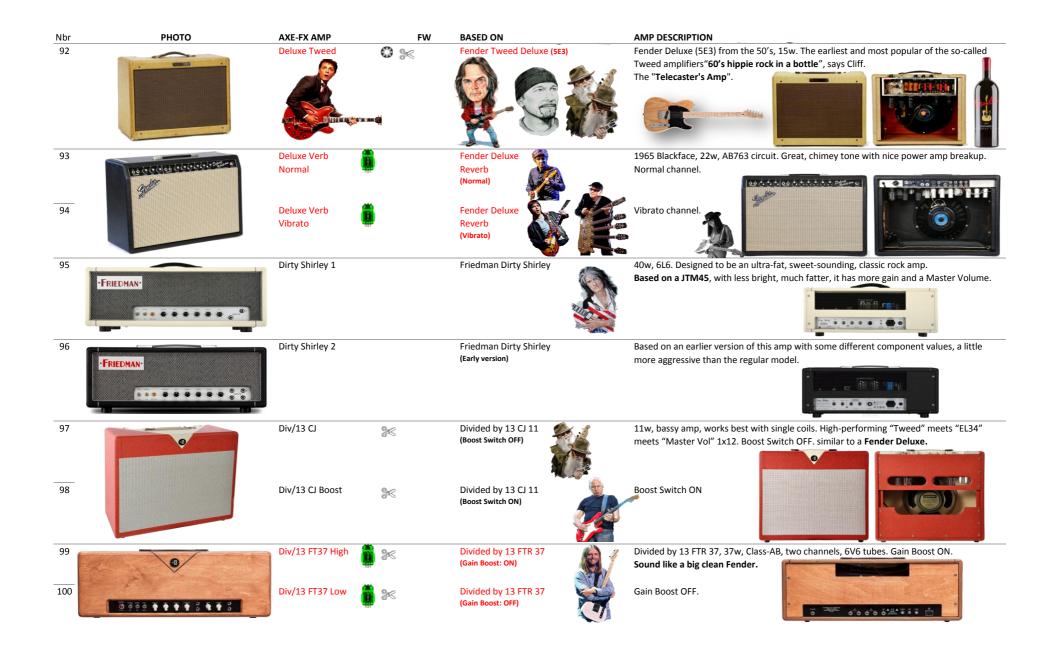
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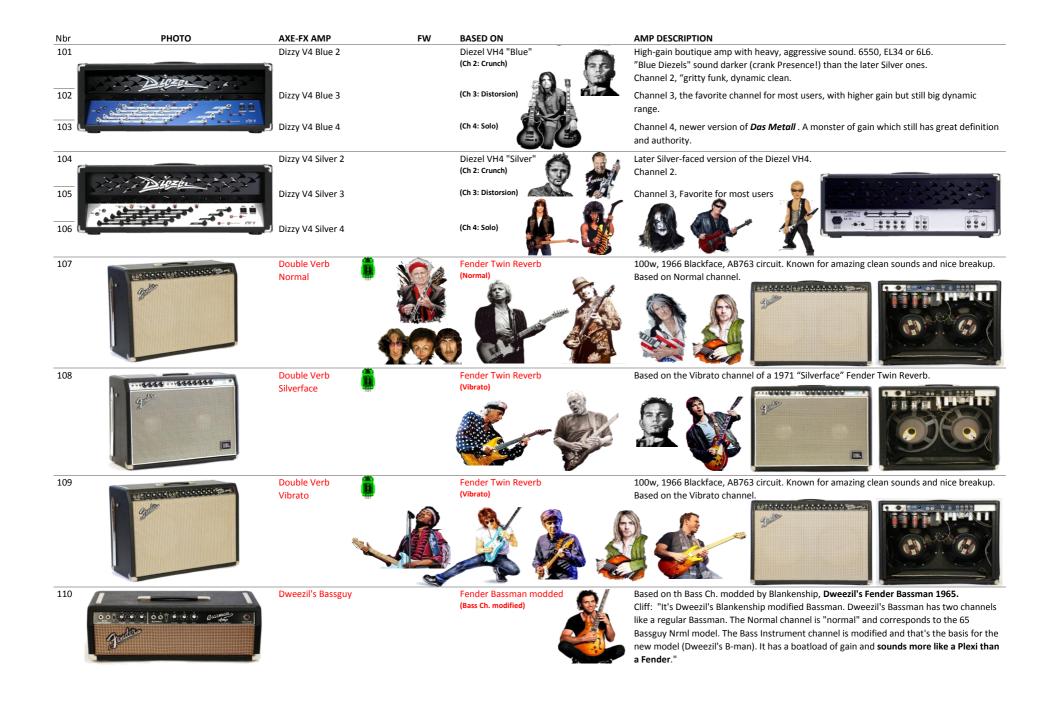




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|-----|---------|------------------|-------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |         | Energyball       |       | ENGL Powerball<br>(Ch: Lead)         | 100w Lead channel, 6L6 tubes. Very high-gain German model. Lots of bass. Great for aggressive, drop-tuned riffs.                                                                                                                    |
| 112 |         | Euro Blue        |       | Bogner Ecstasy<br>(Blue: Vintage)    | 20th Anniv. Model. Dark amp, turn up Presence or engage Bright. Blue channel, Structure switch = 'V' (Vintage).                                                                                                                     |
| 113 | Bogner  | Euro Blue Modern | JU DO | Bogner Ecstasy<br>(Blue: Modern)     | Blue channel, Structure switch = 'M' (Modern).                                                                                                                                                                                      |
| 114 |         | Euro Red         |       | Bogner Ecstasy<br>(Red: Vintage)     | Red channel, Structure switch = 'V' (Vintage).                                                                                                                                                                                      |
| 115 |         | Euro Red Modern  |       | Bogner Ecstasy<br>(Red: Modern)      | Red channel, Structure switch = 'M' (Modern).                                                                                                                                                                                       |
| 116 | Bogner. | Euro Uber        |       | Bogner Überschall<br>(High Gain Ch.) | 120w, EL34. High Gain channel. Heavy grinding lows and insane gain. Sweep Presence for a wide variety of tones.<br>"Armageddon in a box"                                                                                            |
| 117 | 5150    | FAS 6160         |       | Peavey EVH 5150                      | Alternative version of the PVH 6160, more open and less fizzy than the original amp. Also, a virtual choke has replaced the resistor found on the original's power supply filter. This results in a bouncier feel.                  |
| 118 |         | FAS Bass         |       | Fractal Custom Bass                  | Custom Fractal bass model. This amp uses an active tone stack so the Fat switch will have no effect.                                                                                                                                |
| 119 |         | FAS Brootalz     |       | ENGL Savage 120 / SLO 100            | Great aggressive high gain amp. If you hear some resemblance to the Savage, you're right.<br>ENGL Savage model with the input stage (and possibly power amp) from an SLO-100.                                                       |
| 120 |         | FAS Brown        |       | Van Halen's Marshall                 | Original BROWN model from the Axe-Fx Standard/Ultra. It sounds very similar to <b>Brit</b><br><b>Brown</b> , a bit more bright and lower in volume.<br>"Looking for great EVH tones, <b>check Danny Danzi's</b> posts on the forum" |
| 121 |         | FAS Class-A      |       | Carr Rambler                         | A "Blackface" preamp into a cathode-biased 6L6 power amp with no negative feedback.<br>This was a happy accident when originally modeling the Carr Rambler in the beta version<br>of firmware v12.03.                               |



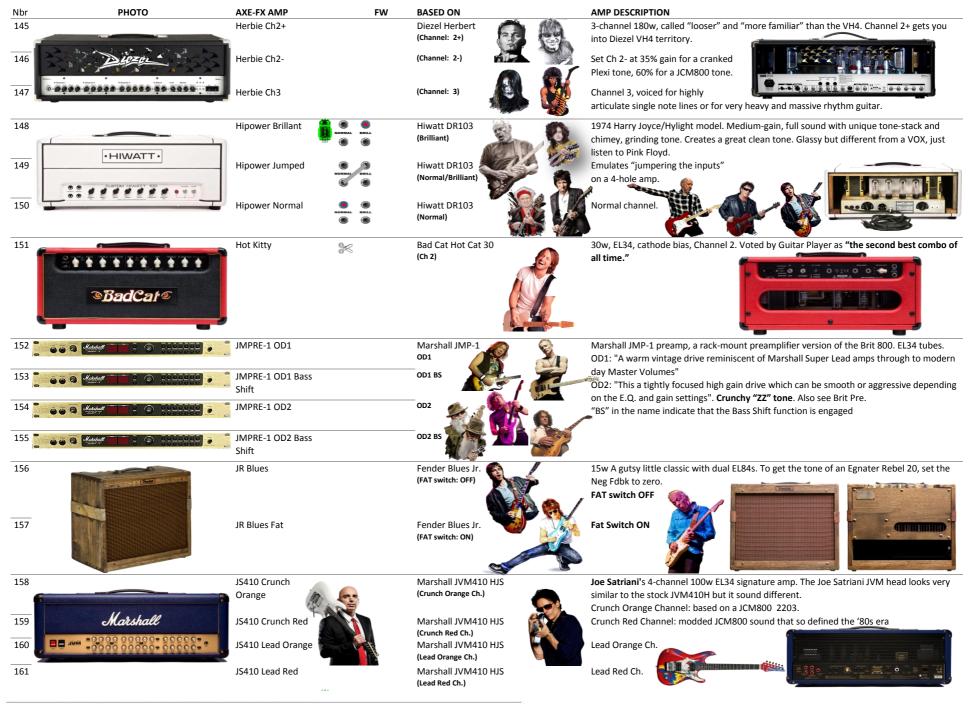
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|-----|------------|-----------------|----------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 122 |            | FAS Crunch      |          | Ultimate British amp (Plexi)                        | More dynamic and open than a Plexi, but with more gain.                                                                                                                                                                                                                                                                                               |
| 123 |            | FAS Hot Rod     |          | Cliff Modded ideal Marshall                         | From Cliff: the FAS Hot Rod is my version of what a modded Marshall should be. I find the BE/HBE a little too boomy and scooped. Bogners are too dark. Splawns don't have enough compression, etc. So it's my take on a hot-rodded Marshall tone.                                                                                                     |
| 124 |            | FAS Lead 1      |          | Mesa Boogie TriAxis (presumed)                      | Neutral high-gain lead with a tight midrange.                                                                                                                                                                                                                                                                                                         |
| 125 |            | FAS Lead 2      |          | Mesa Boogie TriAxis (presumed)                      | Hot-rodded British lead sound with a tonestack by Bob Bradshaw (Custom Audio Electronics).                                                                                                                                                                                                                                                            |
| 126 | FRACTAL    | FAS Modern      |          | high gain rhythm + lead hybrid                      | High-gain hybrid. Equally well-suited to modern rhythm or lead work. "This model is my interpretation of the ideal modern metal tone."                                                                                                                                                                                                                |
| 127 |            | FAS Modern II   |          | high gain rhythm + lead hybrid                      | Tighter version of the popular FAS Modern model with a 5150-style bass boost in the tone<br>stack.                                                                                                                                                                                                                                                    |
| 128 |            | FAS Modern III  |          | high gain rhythm + lead hybrid                      | Similar to a Recto, but with tighter bass and a cathode-based power amp.                                                                                                                                                                                                                                                                              |
| 129 |            | FAS Rhythm      |          | British + USA crunch                                | Combines the best features of the British and USA crunch models.                                                                                                                                                                                                                                                                                      |
| 130 |            | FAS Wreck       |          | Trainwreck Express                                  | Original WRECKER 1 model from the Axe-Fx Ultra.                                                                                                                                                                                                                                                                                                       |
| 131 |            | Fox ODS         | u∰a<br>¶ | Fuchs Overdrive<br>Supreme-50<br>(Deep switch: OFF) | Dumble clone. Overdrive channel, 50w, 6L6 tubes. Preamp Bypass (PAB) active.                                                                                                                                                                                                                                                                          |
| 132 | FUTCHS     | Fox ODS Deep    | a∰n      | Fuchs Overdrive<br>Supreme-50<br>(Deep switch: ON)  | Deep switch ON,<br>slightly increasing the low<br>frequencies, useful for single-coil guitars.                                                                                                                                                                                                                                                        |
| 133 | • Marsha • | Friedman BE     |          | Friedman "Marsha"<br>(Brown Eye)                    | <ul> <li>Based on an old original hand-built Friedman "Marsha". These is the original BE model from firmware prior to 2.03.</li> <li>Cliff: It's MUCH darker than Mark's newer BE/HBE ("V" version). In fact it's so dark and boomy I emailed Dave to make sure the amp was built correctly. Turns out the snubber cap is the wrong value.</li> </ul> |
| 134 | FRIEDMAN   | Friedman BE C45 | 01.0     | Friedman BE-100 (2018 model)<br>(Brown Eye)         | I have one of the very first BE-100s but, on a whim, decided to buy a new one because<br>people said they sound a "little" different. Well more than a little. They sound very<br>different.<br>C45 is a treble boost on the input. Put a filter block before the amp as follows:<br>Type: Tilt EQ - Freq: 700 Hz - Gain: 4.5 dB                      |

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| Nbr | РНОТО                 | AXE-FX AMP         | FW    | BASED ON                                          | AMP DESCRIPTION                                                                                                                                                                                                                                                                                 |
|-----|-----------------------|--------------------|-------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 135 |                       | Friedman BE V1     |       | Friedman BE-100                                   | Based on new Mark Day's amp. What many call "the ultimate modded Plexi" by Dave                                                                                                                                                                                                                 |
|     | ·FRIEDMAN·            | Sec.               |       | (Brown Eye)                                       | Friedman.<br>Cliff: If you want more clarity in the low mids from the BE/HBE reduce Negative Feedback.                                                                                                                                                                                          |
|     |                       | Contrast and the   |       |                                                   | Voice switch toggled right (brighter, more bass).                                                                                                                                                                                                                                               |
| 136 |                       | Friedman BE V2     |       | Friedman BE-100<br>(Brown Eye)                    | Voice switch toggled left (darker, more mids).                                                                                                                                                                                                                                                  |
| 137 |                       | Friedman HBE       |       | Friedman "Marsha"                                 | Based on an old original Friedman "Marsha" with alternate voicing with a gain boost.                                                                                                                                                                                                            |
|     | • Marsha •            |                    |       | (Hairy Brown Eye)                                 | These is the original HBE model from firmware prior to 2.03.                                                                                                                                                                                                                                    |
| 138 | FRIEDMAN              | Friedman HBE 2018  | 01.03 | Friedman BE-100 (2018 model)<br>(Hairy Brown Eye) | <b>Cliff:</b> "I have one of the very first BE-100s but, on a whim, decided to buy a new one<br>because people said they sound a "little" different. Well more than a little. They sound<br>very different. I got in touch with Dave to see what he changed and made those two new<br>models. " |
| 139 | $\sim$                | Friedman HBE V1    |       | Friedman BE-100                                   | Based on new Mark Day's amp. BE amp's alternate voicing with a gain boost. A killer hi-                                                                                                                                                                                                         |
| 140 |                       | Friedman HBE V2    |       | (Hairy Brown Eye)<br>Friedman BE-100              | gain tone in your arsenal.<br>Voice switch toggled right<br>(brighter, more bass).<br>Voice switch toggled left                                                                                                                                                                                 |
|     |                       |                    |       | (Hairy Brown Eye)                                 | (darker, more mids).                                                                                                                                                                                                                                                                            |
| 141 |                       | Friedman Small Box |       | Friedman Small Box<br>( <b>ch 2</b> )             | 50W, EL34. Channel 2 is the modern/high gain channel.                                                                                                                                                                                                                                           |
| 142 | (FRYETTE)             | Fryette D60 Less   | ÷     | Fryette D60H<br>(Less Mode)                       | 60w, KT88 or 6550 tubes"Deliverance Sixty""Less" mode. Popular with metal players                                                                                                                                                                                                               |
| 143 | * <u>22*</u> 2 737 73 | Fryette D60 More   | ÷     | Fryette D60H<br>(More Mode)                       | "More" mode.                                                                                                                                                                                                                                                                                    |
| 144 | Carl Carl             | Gibtone Scout      | *     | Gibson Scout                                      | 1964 GA17RVT Scout, 17w, vintage clean tones. No tone controls on the real amp.                                                                                                                                                                                                                 |

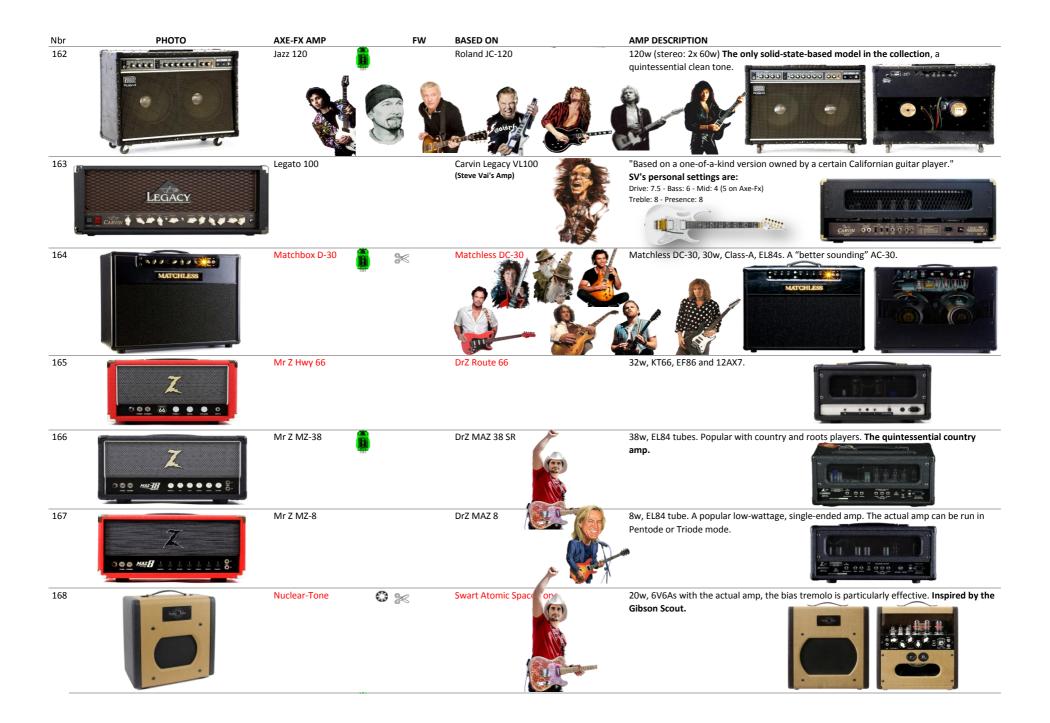




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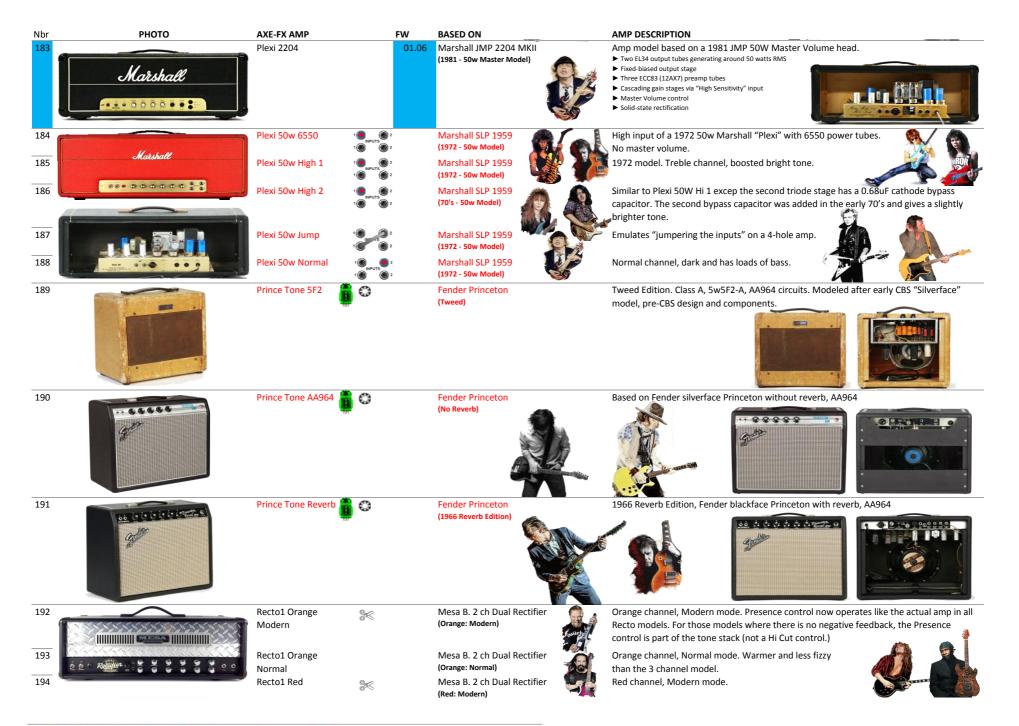






| Nbr | РНОТО    | AXE-FX AMP                | FW                      | BASED ON                                                                   | AMP DESCRIPTION                                                                                                                                                                                                                                                                    |
|-----|----------|---------------------------|-------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 169 |          | ODS-100 Clean             |                         | Dumble Overdrive Special (HRM)                                             | 100w "HRM" (Hot Rod Marshall) version, Clean channel. A coveted but rare amp made                                                                                                                                                                                                  |
|     |          |                           |                         | Clean Ch.                                                                  | famous by Robben Ford.                                                                                                                                                                                                                                                             |
| 170 |          | ODS-100 Ford 1            | ÷                       | R. Ford Dumble (PAB: ON)                                                   | "Non-HRM" version. PreAmp Bypass (PAB) ON. The default tone stack is neutral (with B/M/T at noon the response is flat.)                                                                                                                                                            |
| 171 |          | ODS-100 Ford 2            | ÷                       | R. Ford Dumble<br>(PAB: OFF)                                               | "Non-HRM" version. PreAmp Bypass (PAB) OFF.                                                                                                                                                                                                                                        |
| 172 |          | ODS-100 Ford Mid<br>Boost | e <del>llo</del>        | R. Ford Dumble<br>(MID switch: ON)                                         | The same as ODS-100 Ford 1 with the "Mid" switch engaged (this switch is sometimes labeled "Deep"). It shorts out the 390 pF cap in the tone stack (which is in series with a 2 nF cap).                                                                                           |
| 173 |          | ODS-100 HRM               | ÷                       | Dumble Overdrive Special (HRM)<br>Lead Ch. (PAB: ON)                       | Lead channel matched with the PreAmp Bypass (PAB) engaged (which bypasses the input<br>tone stack) and the Drive control at approximately 7.0.<br>With PAB active this lowers the lowcut frequency.<br>Played by the great Larry Carlton and many others!                          |
| 174 |          | ODS-100 HRM Mid           | ÷                       | Lead Ch. (MID switch: ON)                                                  | Lead channel with the "Mid" switch engaged.                                                                                                                                                                                                                                        |
| 175 |          | PVH 6160 Block            |                         | Peavey EVH 5150<br>(Lead)                                                  | 120w, 6L6. An original block letter Peavey EVH 5150. Lead channel. It sounds way better than most 5150s partly due to the fact that this one has a bias mod so it's biased a bit                                                                                                   |
|     | 5150     | du de la                  |                         |                                                                            | warmer than a stock version.                                                                                                                                                                                                                                                       |
| 176 |          | PVH 6160+ LD              |                         | Peavey 6505+<br>(Lead)                                                     | Called the new standard for "brutality and aggression". 120w, 6L6. Identical to the EVH 5150 II.                                                                                                                                                                                   |
| 177 | E 5505+  | PVH 6160+ Rhythm          |                         | Peavey 6505+<br>(Rhyt)                                                     | Based on Channel 1 (RHY) with the Crunch switch depressed and Bright switch out.                                                                                                                                                                                                   |
| 178 |          | PVH 6160+ Rhythm<br>B     |                         | Peavey 6505+                                                               | Based on Channel 1(RHY) with the<br>Crunch and Bright switches depressed.                                                                                                                                                                                                          |
| 179 | Karshall | Plexi 100w 1970           |                         | Marshall SLP 1959<br>(1970 - 100w Model)                                   | <ul> <li>1970 model. This particular amp has a darker, smoother sound than earlier Plexis.</li> <li>Cliff: "use with Factory Cab #54. Be sure to dial it in like you would in 1970, i.e. turn the Mid, Treble and Presence way up; turn Norm Drive and Bass down a bit.</li> </ul> |
| 180 |          | Plexi 100w High           | 1 0 2<br>1 0 2<br>1 2 2 | Marshall SLP 1959<br>(1968 - 100w Model)                                   | <b>1968 model.</b> Classic amp head that gave rise to "the stack." Great for crunchy rhythm work. As with the real amp, don't be afraid to turn the bass all the way down or the treble all the way up, or it's too flubby. Treble channel.                                        |
| 181 |          | Plexi 100w Jump           |                         | Marshall SLP 1959                                                          | Emulates "jumpering the inputs" on a 4-hole amp.                                                                                                                                                                                                                                   |
| 182 |          | Plexi 100w Nrm            |                         | (Ch. 1+2 Jump)<br>Marshall SLP 1959<br>(1968 - 100w Model)<br>(Normal Ch.) | Normal ch., dark and has loads of bass.<br>No master volume.                                                                                                                                                                                                                       |

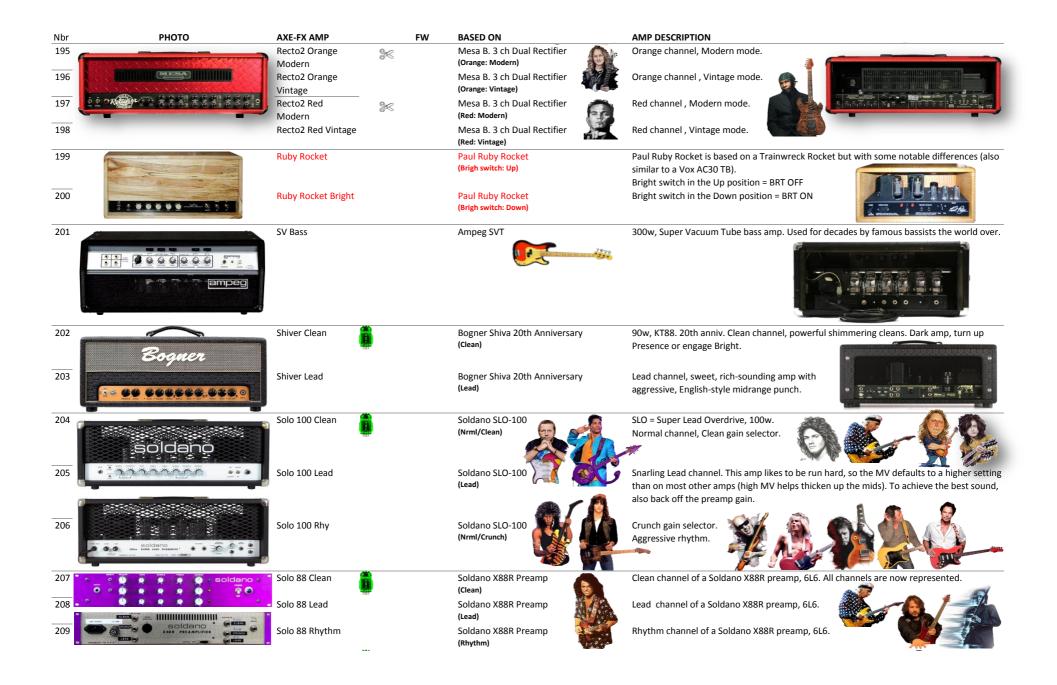
Red amps are non-MV (no Master Volume on the real amp). The MASTER VOLUME is set to 10 by default. Includes the additional OVERDRIVE control. O The actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon. S Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.



+ Includes the additional OVERDRIVE control.

© The actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon. Se Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.





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+ Includes the additional OVERDRIVE control.

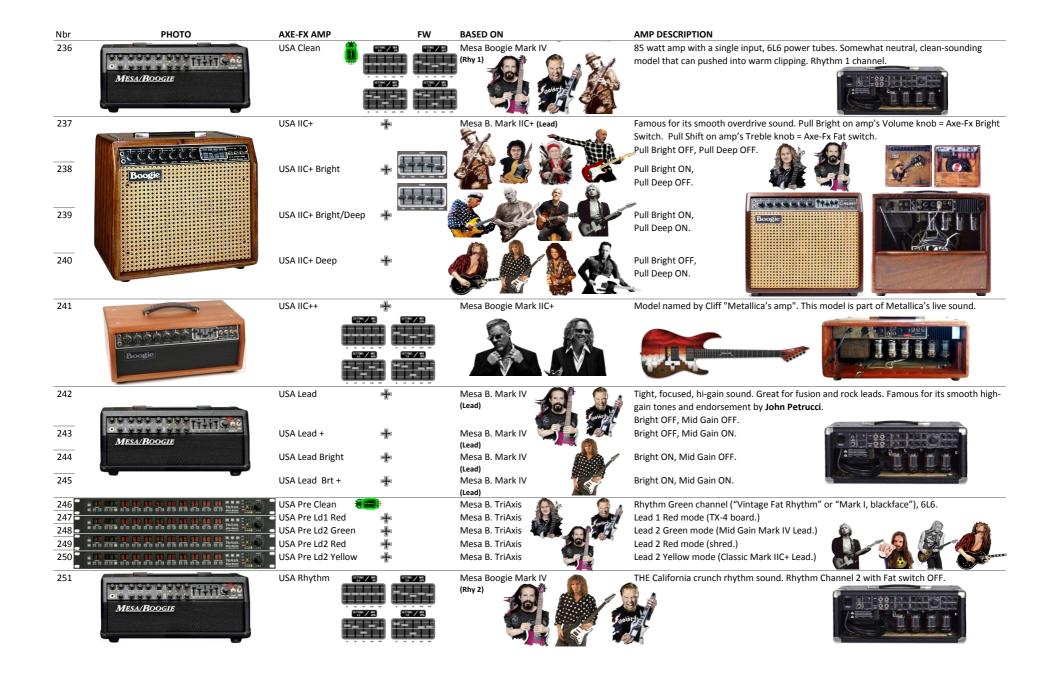
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• Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.



| Nbr | рното                        | AXE-FX AMP           | FW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | BASED ON                                 | AMP DESCRIPTION                                                                                                                                                                                                                                     |
|-----|------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 224 | FRADTAL<br>AUDIO BYSTENT     | Supertweed           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fender Tweed series                      | Original SUPERTWEED model from the Axe-Fx Ultra. "Like a vintage Tweed amplifier on steroids."                                                                                                                                                      |
| 225 | Sum                          | Supremo Trem         | 0 *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Supro 1624T<br>(Reissue series)          | Supro 1624T Dual-Tone 1x12, a cool classic, originally intended for bass. 6973 power tubes, two channels.                                                                                                                                           |
| 226 |                              | Texas Star Clean     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mesa Lone Star<br>(Clean)                | Clean channel, 50/100w, 6L6Try with a BB Pre drive block.                                                                                                                                                                                           |
| 227 |                              | Texas Star Lead      | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mesa Lone Star (Lead)                    | Lead channel.                                                                                                                                                                                                                                       |
| 228 |                              | Thordendal<br>Modern | K                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mesa Boogie Dual Rectifier<br>(Modern)   | Based on the pre-G3 Recto models. Cliff: When G3 came out the models were accurate but Fredrik contacted me and said something like "ahhhhh, I loved the old Recto model". So I took the old Recto models and made them <b>"Thordendal models."</b> |
| 229 | 22 - Railler                 | Thordendal Vintage   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mesa Boogie Dual Rectifier<br>(Vintage)  | Based on the pre-G3 Recto models, Fredrik Thordendal's specifications.                                                                                                                                                                              |
| 230 | ooteee ooteeee ra o<br>Jaloo | Tremolo Lux          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fender Tremolux (AA763)<br>(Ch: Vibrato) | Based on blackface Fender Tremolux, AA763 with 6L6, high and low inputs, smaller version of the Bandmaster.                                                                                                                                         |
| 231 |                              | Tube Pre             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Generic Tube preamp                      | Completely neutral, low-gain tube preamp, useful for "warming up" various sources, such as vocals, <b>acoustic guitar</b> or a synth, without much distortion.                                                                                      |
| 232 | <u>ozzszzźżrwe</u> e         | Two Stone J35 1      | en ffen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Two-Rock Jet 35<br>(Lead - PB: ON)       | 35w, 6L6. Lead mode, Preamp Bypass ON, which bypasses the input tone stack for a more focused lead sound.                                                                                                                                           |
| 233 | Two-Rock                     | Two Stone J35 2      | - Barris Carlos | Two-Rock Jet 35<br>(Lead - PB: OFF)      | Lead mode, Preamp Bypass OFF.                                                                                                                                                                                                                       |
| 234 | - MESS/BOOGHE IBASS 400+ -   | USA Bass 400 1       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mesa B. Bass 400<br>(BS: OFF)            | No less than twelve fan-cooled 6L6 output tubes deliver 500 watt of transient power peaks with cool reliability.<br>Bass Shift OFF.                                                                                                                 |
| 235 |                              | USA Bass 400 2       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mesa B. Bass 400<br>(BS: ON)             | Bass Shift ON.                                                                                                                                                                                                                                      |

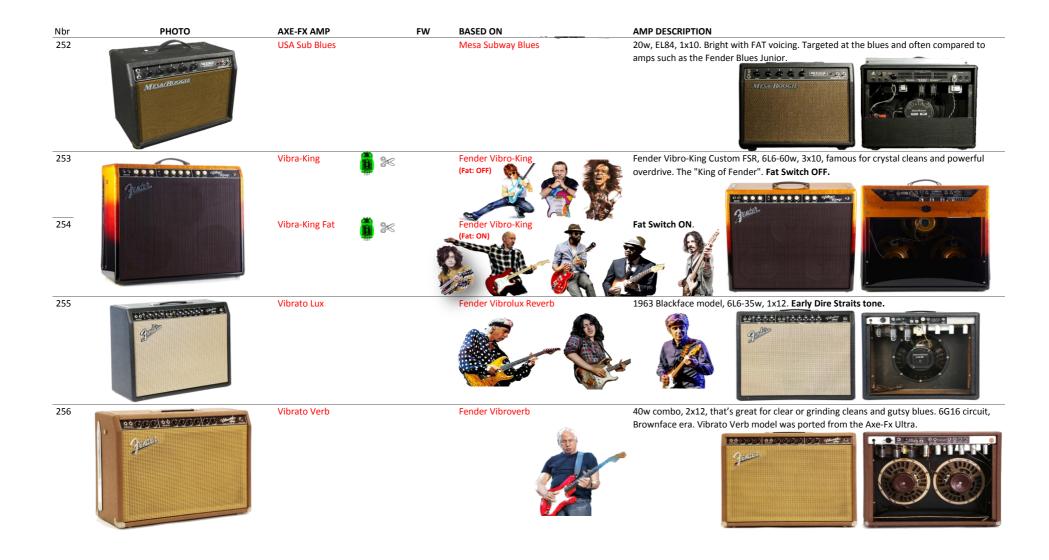
Red amps are non-MV (no Master Volume on the real amp). The MASTER VOLUME is set to 10 by default. Includes the additional OVERDRIVE control. O The actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon. S Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.





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The actual amp has a control labeled "Tone" which corresponds to TREB on the Axe-Fx. For a more realistic simulation, leave BASS and MID at noon. Amps with NEGATIVE FEEDBACK set to zero. PRESENCE is replaced with HI CUT. DEPTH is also disabled since it only affects negative feedback.





| Nbr | РНОТО                          | AXE-FX AMP             | FW | BASED ON                           | AMP DESCRIPTION                                                                                                                                                          |
|-----|--------------------------------|------------------------|----|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 257 | est create est calendar and a  | Vibrato Verb AA        |    | Fender Vibroverb<br>1964 (AA763)   | AA model based on the '64 Cliff's real amp: blackface with AA763 circuit. 6L6-40w, 1x15.                                                                                 |
| 258 | bot crisis out creations aland | Vibrato Verb AB        |    | Fender Vibroverb<br>(AB763)        | Blackface with AB763 circuit. 6L6-40w, 1x15.                                                                                                                             |
|     | 3.400                          |                        |    |                                    |                                                                                                                                                                          |
| 259 |                                | Vibrato Verb<br>Custom |    | Fender Vibroverb<br>Custom reissue | Vibroverb Custom Reissue (2003-2008), 6L6-40w, 1x15, with the <b>Mod switch on</b> .<br>Transformer Matching value is based on the output transformer of the actual amp. |
|     | DOTOSTA DOTOSTATATA            | Custom                 |    |                                    | Legend has it that SRV used a Bassman transformer which would lead to significant                                                                                        |
|     | · gola                         |                        |    |                                    | overmatching. To replicate this increase Xfrmr Match to around 1.8.                                                                                                      |
|     |                                |                        |    |                                    |                                                                                                                                                                          |
| 260 |                                | Wrecker Express        |    | Trainwreck Express                 | Trainwreck Express, EL34 tubes, which sounds similar to a Marshall Plexi.                                                                                                |
|     |                                |                        |    |                                    |                                                                                                                                                                          |
| 261 | ARET P                         | Wrecker Liverpool      |    | Trainwreck Liverpool               | Trainwreck Express preamp with a Trainwreck Rocket power amp. EL84 tubes.                                                                                                |
|     |                                |                        |    |                                    | Marshall meets Vox.                                                                                                                                                      |
| 262 | UTTO                           | Wrecker Rocket         |    | Trainwreck Rocket                  | Trainwreck Rocket, EL84 tubes. Based on and sounds like a Vox AC-30 Top Boost with a                                                                                     |
|     | Romenta<br>N 7 8 6             |                        |    |                                    | rectifier.                                                                                                                                                               |



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700+ Naked Amps TonePack

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Looking for great EVH tones, check Danny Danzi's posts

Famous Presets "700+ Naked Amps TonePack" by AustinBuddy



| Nbr | рното         | Axe FX DRIVE   | FW | DRIVE DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----|---------------|----------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   |               | BB Pre *       |    | Xotic BB Preamp. Clean boost with<br>two band active EQ which adds<br>a wide range of harmonic.       Image: Clean boost with<br>two band active EQ which adds<br>a wide range of harmonic.                                                                                                                                                                                                                            |
| 2   |               | Bender Fuzz    |    | Classic Tonebender circuit. According to some, it is hands down the absolute best fuzz pedal of all time. The foundation of the Tone Bender fuzz sound, is a smooth well-structured EQ, consisting of rich and tight bass with even mid-harmonics.<br>Great for single note solos and thick power chords                                                                                                               |
| 3   |               | Bit Crusher    |    | HEXE Bitcrusher. A black box we found lying in the trash outside Studio<br>Harshclip                                                                                                                                                                                                                                                                                                                                   |
| 4   |               | Blackglass 7K  |    | Based on a Darkglass B7K Analog Bass Preamp. The model was obtained with the Attack and Grunt switches in the middle positions. The Grunt switch changes the low-cut frequency therefore the Low Cut control can be used to replicate this switch. The Attack switch controls a shelving filter on the input and can be replicated using the Tone control. B7K blend control corresponds to the mix knob on the model. |
| 5   | BLUES BREAKER | Blues OD       |    | 90's Marshall Blues Breaker. Low-gain overdrive pedal mainly used by John Mayer.                                                                                                                                                                                                                                                                                                                                       |
| 6   |               | Esoteric ACB   |    | Xotic AC Booster. Classic Tube sound         at your fingerTips.                                                                                                                                                                                                                                                                                                                                                       |
| 7   |               | Esoteric RCB   |    | Xotic RC Booster. Transparent clean booster.                                                                                                                                                                                                                                                                                                                                                                           |
| 8   | for the day   | Eternal Love * |    | Lovepedal Eternity. A low to medium gain overdrive.<br>It gives a gigantic warm clean boost, to creamy sustain.                                                                                                                                                                                                                                                                                                        |
| 9   | CRUZ FACE     | Face Fuzz      |    | Dallas Arbiter Fuzz Face. Distortion guitar pedal designed in London by<br>Arbitrer Electronics Ltd in the autumn of 1966. The high distorted sound<br>called fuzz.                                                                                                                                                                                                                                                    |

| Nbr | рното                                                        | Axe FX DRIVE    | FW | DRIVE DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----|--------------------------------------------------------------|-----------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10  | FRACTAL<br>FRACTAL<br>4                                      | FAS Boost       |    | Cleanish boost great for boosting vintage amps like Plexis.<br>Cliff say "It's not based on anything. It's my take on an ideal boost<br>pedal."                                                                                                                                                                                                                                                                                                                                                                      |
| 11  |                                                              | FAS LED-Drive * |    | LED diodes have a higher voltage drop than silicon diodes                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 12  |                                                              | Fat Rat         |    | Pro Co FATRAT, a modified Pro Co RAT, a bit fuller and smoother                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 13  | Fat-Boost<br>Pattlene                                        | FET Boost       |    | "Gentle, smooth, clipping booster with tone controls".<br>If it's based on a real pedal, it could be a Fulltone's Fat-Boost<br>(discontinued).<br>The FET Boost is also a favorite method to get a KLON clean boosts from<br>our Fractal Audio Devices.                                                                                                                                                                                                                                                              |
| 14  | UTAL - O                                                     | FET Preamp      |    | Boss FA-1, a JFET preamp pedal<br>(used by The Edge)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 15  | Ner OFFERNY SUST<br>FULL-ORIVE ₹≣=<br>A: 7-billises 525<br>3 | Full OD *       |    | Fulltone Full-Drive 2 overdrive pedal. Similar to a Tube Screamer. The early orange version in particular is very collectable.                                                                                                                                                                                                                                                                                                                                                                                       |
| 16  |                                                              | Hard Fuzz       |    | Hard-clipping, 60s-style fuzz. Similar to the Bender Fuzz Model with more gain and<br>treble.<br>Cliff: "The Fuzz in the Axe-Fx reacts as though there is a buffer in front of it (because there is). It's a limitation inherent<br>to all modeling products. I modeled it using a nominal source resistance. I forget what I used for the source resistance<br>but it was probably around 100K ohms. To really simulate it you would need a controller to simulate the changing<br>output impedance of the guitar." |
| 17  | material Zange                                               | M-Zone Dist     |    | 1991 Boss MT-2 Metal Zone, popular distortion for extreme gain settings.                                                                                                                                                                                                                                                                                                                                                                                                                                             |



| Nbr | рното                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Axe FX DRIVE | FW | DRIVE DESCRIPTION                                                                                                                                                                                                                                                 |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 18  | Massro<br>Big net                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Master Fuzz  |    | 1962 Gibson Maestro Fuzz Tone FZ-1A, aka Satisfaction fuzz.<br>The first Fuzz Pedal used in Satisfaction by The Rolling Stones.                                                                                                                                   |
| 19  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Micro Boost  |    | MXR Micro Amp. Clean boost/volume pedal, part of the first Reference<br>Series by MXR released between 1973 and 1984. Designed to be a<br>transparent clean volume booster.<br>Great way to boost your signal for lead or adjust between<br>2 differents guitars. |
| 20  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Mid Boost    |    | Custom FAS mid boost, help the guitar cut through a mix than increasing its volume level.                                                                                                                                                                         |
| 21  | Cetavian.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Octave Dist  |    | Tycobrahe Octavia fuzz pedal. The schematic design for the original<br>limited production was based on original Roger Mayer Octavia made for<br>Jimi Hendrix in 1967. Used on "Purple Haze" and "Fire". Jimi placed the<br>Octavia after a fuzz and wah.          |
| 22  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PI Fuzz      |    | Electro-Harmonic Big Muff Pi Fuzz.<br>Distortion/sustain guitar pedal<br>designed by Bob Myer and Mike Matthews in 1969<br>and mass produced in 1970.                                                                                                             |
| 23  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Plus Dist    |    | 70's MXR Distortion +                                                                                                                                                                                                                                             |
| 24  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Rat Dist     |    | Pro Co RAT. Distortion pedal by Pro Co Sound & designed by Scott<br>Burnham and Steve Kiraly in Kalamazoo, Michigan 1978.                                                                                                                                         |
| 25  | e contraction of the second se | Ruckus       |    | Suhr Riot distorsion. Big US sound. It turns a clean amp into a Marshall-<br>esque high-gain monster. This pedal is praised for sounding like a real<br>tube amp.<br>Dist = AxeFX Drive Tone = AxeFX Tone<br>Level = AxeFX Level                                  |



| Nbr   | рното                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Axe FX DRIVE  | FW | DRIVE DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SDD Preamp    |    | Preamp in Korg's SDD-3000 digital delay<br>(used by The Edge)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 27    | CONTRACTAL<br>ILICAL STATUS<br>4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Shimmer Drive |    | Cliff own creation. It is primarily intended to be used as a boost for Non-<br>MV amps like AC-15/30's, Fenders and Plexis.                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 28    | SHEED MASTER<br>Mairshall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Shred Dist    |    | 90s Marshall ShredMaster, distorsion Pedal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 29    | Contraction of the second seco | Super OD *    |    | Boss SD-1 Super OverDrive. Used to drive a clean amp into blues<br>territory. Very popular as a boost for rock and metal amps.<br>Drive = AxeFX Drive<br>Tone = AxeFX Tone<br>Level = AxeFX Level                                                                                                                                                                                                                                                                                                                                                                         |
| 30    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | T808 Mod *    |    | Ibanez TS9, captures the most popular Tubescreamer mods.<br>Suitable for blues and all range of rock,<br>adding tubelike distortion,<br>good sustain and smooth overdrive.                                                                                                                                                                                                                                                                                                                                                                                                |
| 31    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | T808 OD *     |    | Ibanez TS9 Tube Screamer (used by SRV)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 32    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape Dist     |    | Simulates the clipping of an overdriven reel-to-reel tape deck.<br><b>Cliff:</b> "It's just a generic tape distortion simulator. I used an old Ampex EQ curve<br>basically. The tape drive is meant to be used anywhere in the chain. I've been using it<br>after the amp to fatten things up and it work really well for that. Be careful though, the<br>drive block is mono so you can get phase issues if you put it after a stereo effect."                                                                                                                           |
| 33    | Timmy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Timothy       |    | Paul Cochrane Timmy. "Transparent" low gain overdrive with a unique pair       Gain = AxeFX Drive         of EQ controls that cut the bass and treble frequencies. Used as a clean boost       Gain = AxeFX Drive         or Run it after a fuzz to cut the flub and add extra volume for leads. Or, put it       Volume = AxeFX Level         before another drive or a dirty amp to drive the signal harder and tweak the       Treble = AxeFX Tone         tonal curve. Considered the best overdrive pedal in the world, attributed to its       Bass = AxeFX Low Cut |
| 34 R. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Treble Boost  |    | Dallas Arbiter Rangemaster Treble Booster. Famously used to enhance<br>the overall gain and presence of the notoriously dark British-made amps<br>of the '60s.<br>It literally makes any rig sound at least 25% better.<br>It brightens the sound, like the Top Boost on early Vox amps.                                                                                                                                                                                                                                                                                  |

FRACTAL AUDIO SYSTEMS

| Nbr | рното    | Axe FX DRIVE                 | FW | DRIVE DESCRIPTION                                                                                                                                                                                                                                                                                                                     |                                                                                                                      |                          |  |
|-----|----------|------------------------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------|--|
| 35  |          | Tube Drv 3-Knob              |    | BK Butler/Tube Works Tube Driver with a 12AX7, 3-knob version.<br>Hand-made Tube Driver.<br><b>Cliff:</b> "The 3-knob version sounds very different than the 4-knob<br>version."                                                                                                                                                      |                                                                                                                      |                          |  |
| 36  |          | Tube Drv 4-knob              |    | BK Butler/Chandler Tube Driver with a 12AX7, 4-knob version.<br>Hand-made Tube Driver.<br><b>Cliff:</b> "The idea with the 4-knob version is to use the tone controls on the EQ page and<br>leave the single Tone knob at noon. You can still use the Tone knob if you want but the<br>model is only accurate with the knob at noon." |                                                                                                                      |                          |  |
| 37  | Zendrive | Zen Master *                 |    | Hermida/Lovepedal Zendrive <b>(used by Robben Ford).</b><br>Recreate the Dumble tone,<br>Robben Ford uses it himself through Fender amps.                                                                                                                                                                                             | Gain = AxeFX <b>Drive</b><br>Volume = AxeFX <b>Level</b><br>Tone = AxeFX <b>Tone</b><br>Voice = AxeFX <b>Low Cut</b> |                          |  |
|     |          | * based on the Tube Screamer |    |                                                                                                                                                                                                                                                                                                                                       | Fractal Audio Fo<br>Fractal Audio DF                                                                                 | rum: Drive Models by YEK |  |



Drive Model with The JRC4558 integrated circuit by Japan Radio Company. http://www.electrosmash.com/jrc4558-analysis

## Tube Screamer over the Years



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http://www.electrosmash.com/big-muff-pi-analysis

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http://www.electrosmash.com/fuzz-face



| Nbr | рното       | Axe FX Wah   | WAH DESCRIPTION                                                                                                                                     |
|-----|-------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Yax         | Clyde        | Based on an original Vox V848 Clyde McCoy wah.                                                                                                      |
| 2   | COLAMONA    | Color-Tone   | Based on a Colorsound wah.                                                                                                                          |
| 3   | з сгу Бабу  | Cry Babe     | Based on a Dunlop Cry Baby. Wah-Wah pedal<br>released around 1982. It's a copy of the original<br>VOX model made by VOX/Thomas Organ Co<br>in 1970. |
| 4   |             | FAS Standard | Equivalent to the "Bandpass" setting in earlier firmware.                                                                                           |
| 5   | e<br>NNDQAS | Funk         | Modeled after the "Shaft" sound.                                                                                                                    |



| Nbr | рното | Axe FX Wah | WAH DESCRIPTION                                                                         |
|-----|-------|------------|-----------------------------------------------------------------------------------------|
| 6   |       | Mortal     | Based on a Morley wah/volume pedal.                                                     |
| 7   | e vox | VX485      | Based on a Vox V845. Specifications of the original pedal developed by VOX in the '60s. |
| 8   |       | VX846      | Based on a Vox V846-HW handwired wah.                                                   |

Dunlop Cry Baby Collection

















Ritchie Blackmore





Leo Fender

John - Paul - George

Jimi Hendrix

Frank Zappa

Jimmy Page

Pete Townsend

Jeff Beck





Ron Wood

Paul Stanley















Keith Richards

Eric Clapton

David Gilmour

Rick Nielsen

Carlos Santana

Brian May

Tony lommi

Rory Gallagher

**Billy Gibbons** 



Joe Perry





Gary Moore



**Rick Parfitt** 



Joe Walsh







Robin Trower

Rudolf Shenker







Malcolm Young

Angus Young

Eddy Van Halen Early 80's (Today)

Stevie Ray Vaughan



Early 80's



Mark Knopfler (Today)

70's





Dave Murrey



Alex Lifeson

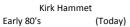
(Today)













Early 80's

James Hetfield

(Today)





Zakk Wylde







Ritchie Kotzen Early 80's (Today)





Vernon Reid

Paul Gilbert

Vinny Burns Andy Timmons



Jason Becker





Kurt Cobain

Marty Friedman

Doug Aldrich

Reb Beach





John Mayer

James Valentine





Matthew Bellamy

Tommy Denander











Jim Root

Joe Bonamassa

Fredrik Thordendal

Dweezil Zappa

Jerry Cantrell



Guthrie Govan

FAMOUS FACES













Keith Urban



Andreas Kisser



Toshi Yanagi





Dann Huff

Kiko Loureiro

Devin Townsend

Adam Jones

Mark Tremonti

Dave Weiner

38/39

























Gary Clark









John Frusciante

Brad Paisley

**Robert Cray** 

Caleb Followill

Pete Thorn

Richard Hallebeek

Ryan Adams









Carol Kaye

Lita Ford

Glenn Hughes

Geddy Lee

Ian Thornley

Louis Bertignac







Marty

Steven Seagal

Jonny Depp





Cliff Chase

Neil Young









Austin Buddy Larry Mitchell

Orianthi

Joan Jett

Bruce Springsteen



Brian Setzer Bryan Adams

FAMOUS FACES

