

## Axe Fx II - XL - XL+





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

Firmware Quantum 1.05 ~ Rev. December 06, 2015 MDProd at http://axefx.fr/

See: New updates highlighted in yellow => 233 models

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The names are used only to illustrate sonic and performance characteristics of the Fractal Amplifier TYPES, which have been created by incredibly detailed analysis of the actual amps that inspired them.

Content compiled from the JMA Reference Guide and 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.

A, 5w. This particular amp exhibits a unique ended design and simple circuit
nedium gain amp designed for bass but widely
hich is very crunchy and bright and does not sound





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Nbr	РНОТО	AXE-FX AMP	FW	BASED ON	AMP DESCRIPTION
8		1959SLP Jump		Marshall 1959SLP	Reissue of a late 60's 100w Marshall Super Lead model 1959. See PLEXI 100W for the
	Marshall				original. Emulates "jumpering the inputs" on a 4-hole amp
9		1959SLP Normal		Marshall 1959SLP	Normal channel
10	7 \$ 3 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1959SLP Treble		Marshall 1959SLP	Treble channel
11		1987X Jump		Marshall 1987x Vintage Series	Reissue of the 50w JMP Lead 1987. Features an "essential" mod to the tonestack of this
	" . "				Plexi. Emulates "jumpering the inputs" on a 4-hole amp
12	Marshall	1987X Normal		Marshall 1987x Vintage Series	Normal channel
13	**************************************	1987X Treble		Marshall 1987x Vintage Series	Treble channel
14	(EVH) (7.5150 €	5153 50w Blue		EVH 5150 III (Blue)	The 50w version has a different input network than the 100w, and as a result has about twice the gain
15		5153 100w Blue		EVH 5150 III (Blue)	Blue (rmedium gain/rhythm) channel 100w, 6L6. Made in collaboration with Fender
13		3133 100W Blue		EVIT 3130 III (Blue)	Recommended settings
16	<b>E</b> VH 5150 <sup>d</sup>	5153 100w Green		EVH 5150 III (Green)	Green (clean) channel
17		5153 100w Red		EVH 5150 III (Red)	Red (high gain/lead) channel
18	177 - 2 - 7	AC-20 Dlx 12Ax7	*	Morgan AC20 Deluxe	Treble channel with the EF86/12AX7 preamp tube switch in the 12AX7 position, EL84
10		AC 20 Dly Boss		Margan AC20 Daluus	tubes. Normal/Brilliant switch = Brilliant
19		AC-20 Dlx Bass		Morgan AC20 Deluxe	Bass channel with the EF86/12AX7 preamp tube switch in the EF86 position, EL84 tubes. Normal/Brilliant switch = Normal Bright OFF + treble booster = Brian May, Bright ON = U2
20	⊕ ® vess J J ♦ I •	AC-20 Dlx Treb	*	Morgan AC20 Deluxe	Treble channel with the EF86/12AX7 preamp tube switch in the EF86 position, EL84 tubes.  Normal/Brilliant switch = Brilliant
21		Angle Severe 1	4	ENGL Savage 120	Rough channel Contour = OFF: boosts lower midrange around 500 Hz (warm tone)
		7	-u-	2	
	CONTRACTOR OF THE PROPERTY OF				
22		Angle Severe 2	+	ENGL Savage 120	Contour ON: boosts from 1200 Hz and cuts lower midrange (more transparency)
23		Atomica High		Cameron Atomica	A "brown sound" 100w amp, high gain channel
		, and the second			5 5
24	** <u>* * * * * * * * * * * * * * * * * *</u>	Atomica Low		Cameron Atomica	Low gain channel





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25	:335 ··:35500 ··	Band-Commander		Fender Bandmaster	1968 Silverface Fender Bandmaster with the AB763 circuit
26	Appendix a second secon	Big Hair		80's metal	Mids without mud Revive the 80s metal scene (Spandex not included)
27	Blankenshîp	Blanknshp Leeds	<b>⇔</b>	Blankenship Leeds 21	EL84 tubes Boutique version of an 18w Marshall with a big sound at low power Mercury Magnetics transformers
28	RIDO DOSE  AMPLESE  FRANCIS	Bludojai Clean		Bludotone Ojai (Clean)	Reported to be an exact clone of <b>Robben Ford's Tan Dumble</b> . Clean mode modeled with preamp boost (PAB) engaged as the owner prefers this. To disengage PAB change the tonestack type to Skyline
29		Bludojai Lead 1	+	Bludotone Ojai (Lead)	Lead mode with PAB (Pre Amp Boost) ON
30		Bludojai Lead 2	<b>Q</b> 01.02	Bludotone Ojai (Lead)	Lead mode with PAB (Pre Amp Boost) OFF
31	- A A A A A Boance	Bogfish Brown		Bogner Fish preamp	Blue 4-channel tube preamp Brown = fat high gain
32	-	Bogfish Strato		Bogner Fish preamp	Strato = tight high gain
33	and the second second second	Boutique 1	*	Matchless Chieftain	Medium-gain amp, thick, yet crisp, with a fair amount of power amp breakup. Based on a Vox circuit
34	MATCHLESS	Boutique 2	<b>%</b>	Matchless Chieftain	Added Boost for more gain and high-frequency emphasis





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35		Brit 800 Mod		Modded Marshall JCM800	Removed the treble peaker , making the amp "heavier" and "less strident"
36	Marshall	Brit 800		Marshall JCM800	Model 2204 Bring the Master up for true 80's tone To soften the attack, lower Triode Freq
30	(s) E 40M BBC 0 0 0 0 0 0 5	)		War Shall JCW1000	and increase Neg Fdbk
37		Brit AFS100 1		Marshall AFD100SCE	#34/AFD switch set to #34 mode (LED = off), the equivalent of a JCM800 (2203) 6550 tubes
38	Q	Brit AFS100 2		Marshall AFD100SCE	#34/AFD switch set to AFD mode (LED = on), adds extra gain stage 6550 tubes
39	Marshall	Brit Brown		Van Halen's Marshall	Faithful recreation of the legendary "Brown Sound" – The modded "#1" Marshall
40	Marshall	Brit JM45 Jump		Marshall JTM45 (Ch 1)	Emulates "jumpering the inputs" on a 4-hole amp.
41		Brit JM45		Marshall JTM45 (Ch 1)	Made famous by Clapton and others a modified Bassman design. Try with a Tonebender or Treble Booster
42	Manufacture (Manufacture )	Brit JVM OD1 Gn		Marshall JVM410 (OD1, Green)	OD1 channel, Green mode, hot-rodded JCM.
43		Brit JVM OD1 Or		Marshall JVM410 (OD1, Orange)	OD1 channel, Orange mode, extra gain.
44	Marshall	Brit JVM OD1 Rd		Marshall JVM410 (OD1, Red)	OD1 channel, Red mode, even more gain.
45	-2020 0000-0000-	Brit JVM OD2 Gn		Marshall JVM410 (OD2, Green)	OD2 channel, Green mode, lower mids than OD1.
46	-2000 0000 000 cccc °	Brit JVM OD2 Or		Marshall JVM410 (OD2, Orange)	OD2 channel, Orange mode, more gain and lower mids than OD1.
47		Brit JVM OD2 Rd		Marshall JVM410 (OD2, Red)	OD2 channel, Red mode, even more gain and lower mids than OD1.
48	G G G Mathett	Brit Pre		Marshall JMP-1	Rack-mount preamplifier version of the Brit 800 OD2 channel Crunchy "ZZ" tone.
49	Marshall	Brit Silver		Marshall Silver Jubilee	100w Marshall Silver Jubilee (2555), commemorative "25/50" model. Slightly darker and higher gain than JCM800.
50	Marshall  **********************************	Brit Super		Marshall AFD100	100w dual-mode head with 6550 tubes, believed to be a modified 1959 Tremolo. Used by Slash on "Appetite for Destruction". Based on a schematic. See Brit AFS100 1 & 2 for updated models based on the actual amp.



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51	BUDDA)	Buttery	*	Budda Twinmaster	Based loosely on a late 90's specimen. Relies mostly on power amp distortion.
52	Carol-Ann	CA OD-2	+	Carol-Ann OD-2	50W, EL34 or 6L6 tubes. Overdrive channel. Model fine-tuned by the highly respected Alan Phillips.
53	THE SHAPE	CA Triptik Cln		Carol-Ann Triptik (Clean)	50w, EL34Clean channel.
54	Carol-Ann	CA Triptik Clsc	+	Carol-Ann Triptik (Classic)	Classic channel: A little less gain and low end. Produces 70's and 80's British rock tones with a very wide and complex sound stage with no buzz or brittle high frequencies.
55	O The State of State	CA Triptik Mdrn	+	Carol-Ann Triptik (Modern)	Modern channel: More gain and low end for those more modern heavy rhythm, dropped tunings. Also makes for a superb liquid lead channel with incredible sustain and harmonic bloom.
56	Carol-App	CA Tucana Cln		Carol-Ann Tucana 3	Clean channel of this 3-channel amp, with Bias monitoring system, KT88 75W tubes.
57		CA Tucana Lead	4	Carol-Ann Tucana 3	Lead channel. This is a great lead amp which works well with many speaker/cab combinations. "One of the best amps in the world," says Cliff.
58		CA3+ Clean		CAE 3+ SE preamp (Ch 1)	Custom Audio Electronics preamp. The Clean channel is based on a Blackface Fender Twin
59	Custon Andrews Arethrens	CA3+ Lead		CAE 3+ SE preamp (Ch 3)	Reverb preamp. Channel 3 (Lead)The CAE 3+ SE is basically an OD-100.
60		CA3+ Rhy		CAE 3+ SE preamp (Ch 2)	Channel 2 (Rhythm).
61	LEGACY  CARVIN & CARV	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.





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62	Cameron AMERICATION	Cameron Ccv 1A		Cameron CCV100 (Ch 1)	An amp its creator Mark Cameron calls "one pissed off amp." The topology is very similar to a JCM800. Both channels modeled at various settings. The amp was modeled with the Voicing switch in the middle position. The "Dark" switch is the Negative feedback control. Set Negative Feedback to 3.6 to reproduce the switch in the middle position. Set it to 9.8 to reproduce the switch in the right position. 5.0 for left position (default).
63		Cameron Ccv 1B		Cameron CCV100 (Ch 1)	
64	177777777755 <u>1</u>	Cameron Ccv 2A		Cameron CCV100 (Ch 2)	Ch 2 has Saturation engaged by default. Bright1 switch selects the Bright capacitor, which can be altered with the BRIGHT CAP setting on the Tone page. This model: Bright1 switch left, Bright2 switch left, Gain Style switch left.
65 66		Cameron Ccv 2B		Cameron CCV100 (Ch 2)	Bright1 switch left, Bright2 switch right, Gain Style switch left.
		Cameron Ccv 2C		Cameron CCV100 (Ch 2)	Bright1 switch left, Bright2 switch left, Gain Style switch right.
67		Cameron Ccv 2D		Cameron CCV100 (Ch 2)	Bright1 switch left, Bright2 switch right, Gain Style switch right.
68		Car Roamer	<b>%</b> ≪	Carr Rambler	Basically a Deluxe Reverb preamp with cathode bias 6L6 power amp and no negative feedback. Fender-meets-Vox. On the actual amp, a toggle switch engages either the 28w pentode or 14w triode.
69	ORADGE ADDR.	Citrus A30 Cln	*	Orange AD30HTC (Clean)	30w tube head, Clean channel.
70	22.2	Citrus A30 Drty	*	Orange AD30HTC (Dirty)	30w tube head, Dirty channel.
71	ORANGE AND SECOND	Citrus Bass 200		Orange AD200B	200w valve bass head, 6550 tubes.
72	ORANGE NOCKEVERS IN CO. SIGN. CO. SI	Citrus RV50		Orange Rockerverb	"Dirty" channel of the 50w head known for warmth and rich harmonics.
73	ORANGE TENOR	Citrus Terrier	*	Orange Tiny Terror	7w or 15w, EL84 tubesThe actual amp has no tone stack (neutral in Axe-Fx) and a single Hi-Cut tone control.



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74	VOX	Class-A 15w TB	**		Vox AC-15 Top Boost	15w, EL84 tubes. The heart of this amp's tone comes from its power section and no negative feedback.
75	vex	Class-A 30w	<b>€</b> ≪		Vox AC-30	30w, EL84 tubes. Combo that dominated the British Invasion. Gritty character, warm tone, great feel. For authentic tone, leave the tone controls at noon and use Hi-Cut to cut treble.
76	Vox	Class-A 30w Hot	*		Vox AC-30 HW	30w, EL84 tubes. Hot/Cool switch in the Hot position.
77		Class-A 30w TB	*		Vox AC-30 Top Boost	30w, EL84 tubes. Created in response to demand for "more treble". Great highs and slightly reduced bass.
78	000 KORT 26 4 4 4 4 4 5	Comet 60			Komet 60	EL34 tubes.
79	E O KONET CALLED	Comet Concourse			Komet Concorde	EL34 tubes. Similar to Trainwreck amp. Response switch = "Fast". To replicate "Slow" reduce INPUT TRIM to 0.25".
80	<u>GRNFORD</u>	Corncob M50	+		Cornford MK50 II	Boutique British amp. Plexi-meets-modern tone with big cojones.



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81	District of the second of the	Das Metall		Diezel VH4 (Ch 4)	EL34 or 6L6 tubes. High-gain, boutique amp famous for its powerful, heavy, aggressive sound. The <b>Das Metal</b> model was done by schematic and/or by ear. Other Diezel VH4 models are based on real amps, see <b>Dizzy V4 Blue 4</b> .
82		Deluxe Tweed	<b>⇔</b> ‰	Fender Tweed Deluxe	Fender Deluxe (5E3) from the 50's, 15wThe earliest and most popular of the so-called Tweed amplifiers"60's hippie rock in a bottle," says Cliff.
83	gab	Deluxe Verb Nrm	Q 01.02	Fender Deluxe Reverb (Normal)	1965 Blackface, 22w, AB763 circuit. Great, chimey tone with nice power amp breakup.  Based on the Normal channel.
84		Deluxe Verb Vib <del>Deluxe Verb</del>		Fender Deluxe Reverb (Vibrato)	Based on the Vibrato channel.
85	·FRIEDMAN·	Dirty Shirley		Friedman Dirty Shirley	40w, 6L6. Designed to be an ultra-fat, sweet-sounding, classic rock amp. Based on a JTM45.
86		Div/13 CJ Boost	K	Divided by 13 CJ 11	11w, bassy amp, works best with single coils. High-performing "Tweed" meets "EL34" meets "Master Vol" 1x12. Volume knob pulled out (boost switch).
87		Div/13 CJ	*	Divided by 13 CJ 11	11w, bassy amp, works best with single coils. High-performing "Tweed" meets "EL34" meets "Master Vol" 1x12.
88	•	Div/13 FT37 Hi	K	Divided by 13 FTR 37	Divided by 13 FTR 37, 37w, Class-AB, two channels, 6V6 tubes. Gain Boost ON.
89	# 000 % % % % \$ \$ \$ \$	Div/13 FT37 Lo		Divided by 13 FTR 37	Gain Boost OFF.





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90	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Dizzy V4 Blue 2		Diezel VH4 "Blue" (Ch 2)	High-gain boutique amp with heavy, aggressive sound. 6550, EL34 or 6L6. Channel 2, "gritty funk, dynamic clean."
91		Dizzy V4 Blue 3		Diezel VH4 "Blue" (Ch 3)	Channel 3, the favorite channel for most users, with higher gain but still big dynamic range.
92		Dizzy V4 Blue 4		Diezel VH4 "Blue" (Ch 4)	Channel 4, newer version of <i>Das Metall</i> . A monster of gain which still has great definition and authority.
93	Start A VIV	Dizzy V4 Slvr 2		Diezel VH4 (Ch2)	Silver-faced version of the Diezel VH4.
94		Dizzy V4 Slvr 3		Diezel VH4 (Ch3)	Silver-faced version of the Diezel VH4.
95	VII.4	Dizzy V4 Slvr 4		Diezel VH4 (Ch 4)	Silver-faced version of the Diezel VH4.
96	gulle	Double Verb Nrm		Fender Twin Reverb	100w, 1966 Blackface, AB763 circuit. Known for amazing clean sounds and nice breakup. Based on Normal channel
97	CARROLL CONTROLL CONTROL	Double Verb SF	Q1.02	Fender Twin Reverb	Based on the Vibrato channel of a 1971 "Silverface" Fender Twin Reverb.
98	Secretary Control of the Control of	Double Verb Vib	Q1.02	Fender Twin Reverb	100w, 1966 Blackface, AB763 circuit. Known for amazing clean sounds and nice breakup. Based on the Vibrato channel.
99		Energyball		ENGL Powerball	100w Lead channel, 6L6 tubes. Very high-gain German modelLots of bassGreat for aggressive, drop-tuned riffs.
100		Euro Blue Mdrn		Bogner Ecstasy (Blue)	20th Anniv. Model. Dark amp, turn up Presence or engage Bright. Blue channel, Structure switch = 'M' (Modern).
101	Bogner	Euro Blue		Bogner Ecstasy (Blue)	Blue channel,Structure switch = 'V' (Vintage).
102	· · · · · · · · · · · · · · · · · · ·	Euro Red Mdrn		Bogner Ecstasy (Red)	Red channel, Structure switch = 'M' (Modern).
103		Euro Red		Bogner Ecstasy (Red)	Red channel, Structure switch = 'V' (Vintage).





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104	Bogner.	Euro Uber		Bogner Überschall	120w, EL34. High Gain channel. Heavy grinding lows and insane gain. Sweep Presence for a wide variety of tones.
105	5150 FEDEN	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.
106	FRACTAL AUGIO SYSTEMS	FAS Bass		n/a	Custom Fractal bass model. This amp uses an active tone stack so the Fat switch will have no effect.
107	FRACTAL SOLDERO	FAS Brootalz		ENGL Savage 120 / SLO 100	ENGL Savage model with the input stage (and possibly power amp) from an SLO100.
108	Marshall FEACTAL ADDIS VYETME	FAS Brown		Van Halen's Marshall	Original BROWN model from the Axe-Fx Standard/Ultra.
109	FRACTAL AUDIO SYSTEMS	FAS Class-A	*	Carr Rambler	A "Blackface" preamp into a cathode-biased 6L6 power amp with no negative feedback. This was a happy accident when originally modeling the Carr Rambler in the beta version of firmware v12.03.
110	FRACIAL Addition of the state o	FAS Crunch		ultimate British amp	More dynamic and open than a Plexi, but with more gain.
111	FAS HARDS TO THE PASS HARDS TO	FAS Hot Rod	Q1.02	Cliff Modded 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.



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112	FRACTAL	FAS Lead 1		Mesa Boogie TriAxis (presumed)	Neutral high-gain lead with a tight midrange.
113	AUDIO SYSTEMS	FAS Lead 2		Mesa Boogie TriAxis (presumed)	Hot-rodded British lead sound with a tonestack by Bob Bradshaw (Custom Audio
•	**************************************	-			Electronics).
114		FAS Modern		high gain rhythm + lead hybrid	High-gain hybrid. Equally well-suited to modern rhythm or lead work. Loosely based on a
115	FRACTAL AUDIO SYSTEMS	FAS Modern II		high gain shuther I load hubrid	Recto with tighter bass.  Tighter version of the popular FAS Modern model with a 5150-style bass boost in the tone
115		FAS Modern II		high gain rhythm + lead hybrid	stack.
116		FAS Modern III		high gain rhythm + lead hybrid	Similar to a Recto, but with tighter bass and a cathode-based power amp.
117		FAS Rhythm		British + USA crunch	Combines the best features of the British and USA crunch models.
	FRACTAL AUDIO STETCHS				
118		FAS Wreck		Trainwreck Express	Original WRECKER 1 model from the Axe-Fx Ultra.
	TRUMPETS 4000				
119		Fox ODS	+	Fuchs Overdrive Supreme-50	Dumble clone. Overdrive channel, 50w, 6L6 tubes. Preamp Bypass (PAB) active.
	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			·	
420		5 ODC D		Fuels Overdeite Commun. 50	Description ON
120	FITTHS	Fox ODS Deep	4	Fuchs Overdrive Supreme-50	Deep switch ON.
121		Friedman BE		Friedman Brown Eye BE-100	50w or 100w, EL34. What many call "the ultimate modded Plexi" by Dave Friedman (Rack
1	FRIEDMAN				Systems).
422		Fois dos so UDF		Estadore o Hairo Borros Erra	DE annula alternata contribue dita a min la casta A billion bi min tanco in communicati
122		Friedman HBE		Friedman Hairy Brown Eye	BE amp's alternate voicing with a gain boost. A killer hi-gain tone in your arsenal.
		l			
123		Friedman Sm Box		Friedman Small Box (Ch 2)	50W, EL34. Channel 2 is the modern/high gain channel.
	FRIEDMAN			• '	
124		Fryette D60 L	4	Fryette D60 (Less)	60w, KT88 or 6550 tubes"Deliverance Sixty""Less" mode.
	(FRYETTE)				
125		Fryette D60 M	-1-	Fryette D60 (More)	"More" mode.
125	· FF F F F F F F mms i	Fryette Dou IVI	T	riyette bob (ivible)	More mode.



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126				BASED ON	AMP DESCRIPTION
	lipsod	Gibtone Scout	*	Gibson Scout	1964 GA17RVT Scout, 17w, vintage clean tones. No tone controls on the real amp.
127		Herbie Ch2+		Diezel Herbert (Ch 2+)	3-channel 180w, called "looser" and "more "familiar" than the VH4. Channel 2+ gets you into Diezel VH4 territory.
128	Digzer .	Herbie Ch2-		Diezel Herbert (Ch 2-)	Set Ch 2- at 35% gain for a cranked Plexi tone, 60% for a JCM800 tone.
129	1 Ower 1 1 Ower 2	Herbie Ch3		Diezel Herbert (Ch 3)	Channel 3.
130		Hipower Brillnt		Hiwatt DR103 (Brilliant)	1974 Harry Joyce/Hylight model. Medium-gain, full sound with unique tone-stack and chimey, grinding tone.
131	·HIWATT·	Hipower Jumped		Hiwatt DR103 (Normal/Brilliant)	Emulates "jumpering the inputs" on a 4-hole amp.
132	O O CUSTOM HWATY COOL OF GO OF	Hipower Normal		Hiwatt DR103 (Normal)	Normal channel.
133	SadCat®	Hot Kitty	*	Bad Cat Hot Cat 30r (Ch 2)	30w, EL34, cathode bias, Channel 2. Voted by Guitar Player as "the second best combo of all time."
134	Posses	Jazz 120		Roland JC-120	120w (stereo: 2x 60w) <b>The only solid-state-based model in the collection</b> , a quintessential clean tone.
135	O O O Mathael O O DESCRIPTION OF THE	JMPRE-1 OD1 BS	Q 01.00	Marshall JMP-1	Marshall JMP-1 preamp, a rack-mount preamplifier version of the Brit 900. EL34 tubes.  OD1: "A warm vintage drive reminiscent of Marshall Super Lead amps through to modern
136	OOO Mathael OO DESCRIPTION TO	JMPRE-1 OD1	Q 01.00	Marshall JMP-1	day Master Volumes"  OD2: "This a tightly focused high gain drive which can be smooth or aggressive depending
137	O O O Mathalt O O O O O O O	JMPRE-1 OD2 BS	Q 01.00	Marshall JMP-1	on the E.Q. and gain settings"
138	6 6 6 Material Commission Commiss	JMPRE-1 OD2	Q 01.00	Marshall JMP-1	The models with "BS" in the name indicate that the Bass Shift function is engaged



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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
139	(Fudel)	JR Blues		Fender Blues Jr.	15wA gutsy little classic with dual EL84s. To get the tone of an Egnater Rebel 20, set the Neg Fdbk to zero.
140		JR Blues Fat		Fender Blues	FAT switch engaged.
141	MATCHLESS	Matchbox D-30	<b>¾</b> ≪	Matchless DC-30	Matchless DC-30, 30w, Class-A, EL84s. A "better sounding" AC-30.
142	722 8 2 2 2 2 2 2 2 A	Mr Z Hwy 66		DrZ Route 66	32w, KT66, EF86 and 12AX7.
143	Z ************************************	Mr Z MZ-38		DrZ MAZ 38 SR	38w, EL84 tubes. Popular with country and roots players. The quintessential country amp.
144	Z	Mr Z MZ-8		DrZ MAZ 8	8w, EL84 tube. A popular low-wattage, single-ended amp. The actual amp can be run in Pentode or Triode mode.
145		Nuclear-Tone	<b>⇔</b> ‰	Swart Atomic Space Tone	20w, 6V6As with the actual amp, the bias tremolo is particularly effective.





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Nbr	РНОТО	AXE-FX AMP	FW	BASED ON	AMP DESCRIPTION
146		ODS-100 Clean		Dumble OD Special (Clean)	100w "HRM" (Hot Rod Marshall) version, Clean channel. A coveted but rare amp made
					famous by <b>Robben Ford.</b>
147		ODS-100 Ford 1	F	Dumble OD Special (OD)	"Non-HRM" version. Preamp Bypass ON. The default tone stack is neutral (with B/M/T at
	-0.1:5001:1:1:1:1:1:1:1:0:0:0:0:0:0:0:0:0:0				noon the response is flat.)
148	to the said to the	ODS-100 Ford 2	F	Dumble OD Special (OD)	"Non-HRM" version. Preamp Bypass OFF.
149		ODS-100 Ford Md 🚽	₽	Dumble OD Special (OD)	The same as ODS-100 Ford 1 with the Mid switch engaged.
150		ODS-100 HRM Mid	F	Dumble OD Special (OD)	Lead channel with the "Mid" switch engaged (this switch is sometimes labeled "Deep").
151		ODS-100 HRM	F	Dumble OD Special (OD)	Lead channel matched with the preamp bypass (PAB) engaged (which bypasses the input
					tone stack) and the Drive control at approximately 7.0. Played by the great Larry Carlton and many others!
152		Plexi 50w 6505	Q1.02	Marshall Super Lead 1959	High input of a 1972 50w Marshall "Plexi" with 6550 power tubes.
153		Plexi 50w High		Marshall Super Lead 1959	1972 model. Treble channel.
	Marshall				
154	- 99 = D D D D C C C O O	Plexi 50w Jump		Marshall Super Lead 1959	Emulates "jumpering the inputs" on a 4-hole amp.
155		Plexi 50w Nrml		Marshall Super Lead 1959	Normal channel.
156		Plexi 100w High		Marshall Super Lead 1959	1968 model. Classic amp head that gave rise to "the stack." Great for crunchy rhythm
106					work. As with the real amp, don't be afraid to turn the bass all the way down or the treble
	Marshall				all the way up, or it's too flubby. Treble channel.
157		Plexi 100w Jump		Marshall Super Lead 1959	Emulates "jumpering the inputs" on a 4-hole amp.
	-60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
158	7600	Plexi 100w Nrm		Marshall Super Lead 1959	Normal channel.
159		Prince Tone NR	<b>)</b>	Fender Princeton (No Reverb)	No Reverb. Class A, 5w5F2-A, AA964 circuits. Modeled after early CBS "Silverface" model,
	Section of the sectio				pre-CBS design and components.
160		Prince Tone Rev	· S	Fender Princeton (Reverb)	1996 Reverb Edition.
100		· ····································	3	, chack thinecest (nevers)	2550 (1616) 5 26160.11
161		Prince Tone	3	Fender Princeton (Tweed)	Tweed Edition. Class A, 5w5F2-A, AA964 circuits. Modeled after early CBS "Silverface"
	· Promis				model, pre-CBS design and components.





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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.

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
162	5150 FEME	PVH 6160 Block			Peavey EVH 5150 (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 warmer than a stock version.
163		PVH 6160+ LD PVH 6160 II			Peavey 6505+ (Lead)	Called the new standard for "brutality and aggression". 120w, 6L6. Identical to the EVH II.
164	(5505+)	PVH 6160+ Rhy		Q1.04	Peavey 6505+ (Rhyt)	RHY model based on Channel 1 with the Crunch switch depressed and Bright switch out.
165		PVH 6160+ Rhy B PVH 6160 II Rhy		Q1.03	Peavey 6505+ (Rhyt)	RHY model is based on Channel 1 with the Crunch and Bright switches depressed.
166		Recto1 Org Mdrn	*		Mesa Boogie 2 ch Dual Rectifier	Orange channel, Modern mode. Presence control now operates like the actual amp in all Recto models. For those models where there is no negative feedback, the Presence control is part of the tone stack (not a Hi Cut control.)
167		Recto1 Org Norm			Mesa Boogie 2 ch Dual Rectifier	Orange channel, Normal mode. Warmer and less fizzy than the 3 channel model.
168	550 Kemma 3-2 2 2 2 2 3 5 5	Recto1 Red Mdrn	<b>%</b>		Mesa Boogie 2 ch Dual Rectifier	Red channel, Modern mode.
169	TANK KAN KAN DANA	Recto2 Org Mdrn	*		Mesa Boogie 3 ch Dual Rectifier	Orange channel, Modern mode.
170		Recto2 Org Vntg			Mesa Boogie 3 ch Dual Rectifier	Orange channel , Vintage mode.
171	o o o o continuo o e e e e e e e e e e e e e e e e e e	Recto2 Red Mdrn	*		Mesa Boogie 3 ch Dual Rectifier	Red channel , Modern mode.
172		Recto2 Red Vntg			Mesa Boogie 3 ch Dual Rectifier	Red channel , Vintage mode.
173		Ruby Rocket			Paul Ruby Rocket	Paul Ruby Rocket is based on a Trainwreck Rocket but with some notable differences (also similar to a Vox AC30).
174	Bogner	Shiver Cln			Bogner Shiva (Clean)	90w, KT88. 20th anniv. Clean channel, powerful shimmering cleans. Dark amp, turn up Presence or engage Bright.
175	10 00 00000 0000	Shiver Ld			Bogner Shiva (Lead)	Lead channel, sweet, rich-sounding amp with aggressive, English-style midrange punch.





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Nbr	РНОТО	AXE-FX AMP	FW	BASED ON	AMP DESCRIPTION
176	The state of the s	Solo 88 Clean	Q1.04	Soldano X88R preamp (Clean)	Clean channel of a Soldano X88R preamp, 6L6. All channels are now represented.
177		Solo 88 Lead		Soldano X88R preamp (Lead)	Lead channel of a Soldano X88R preamp, 6L6.
178		Solo 88 Rhythm		Soldano X88R preamp (Rhythm)	Rhythm channel of a Soldano X88R preamp, 6L6.
179 solds	ino / caswell	Solo 99 Clean		Soldano X99 preamp (Clean)	Soldano/Caswell midi-motorized X99 preamp Clean channel.
180	O O O O Laboratoria do	Solo 99 Lead		Soldano X99 preamp (Lead)	Lead channel.
181		Solo 100 Clean		Soldano SLO-100 (Nrml/Clean)	SLO = Super Lead Overdrive, 100w. Normal channel, Clean gain selector.
182	soldano	Solo 100 Lead		Soldano SLO-100 (Lead)	Snarling Lead channel. This amp likes to be run hard, so the MV defaults to a higher setting than on most other amps (high MV helps thicken up the mids). To achieve the best sound, also back off the preamp gain.
183		Solo 100 Rhy		Soldano SLO-100 (Nrml/Crunch)	Normal channel, Crunch gain selector. Aggressive rhythm.
184	Splawn .	Spawn Nitrous		Splawn Nitro (OD)	100w, KT-88, OD channel. Splawn tone with more saturation and voiced for a bigger low end and low mids.
185		Spawn Rod OD1-1		Splawn Quick Rod (1st gear)	100w, EL34. Signature Splawn tone with lots of bite, strong mids and 3 gear versatility. 1st gear, "Hot Rod Plexi".
186		Spawn Rod OD1-2		Splawn Quick Rod (2nd gear)	2nd gear, "Hot Rod JCM 800".
187	Splawn	Spawn Rod OD1-3		Splawn Quick Rod (3rd gear)	3rd gear, "Super Hot Rod 800".
188	Spawn	Spawn Rod OD2-1		Splawn Quick Rod (1st gear)	1st gear OD2 switches in a cathode bypass cap which increases the gain of that stage.
189		Spawn Rod OD2-2		Splawn Quick Rod (2nd gear)	2nd gear same as above.
190		Spawn Rod OD2-3		Splawn Quick Rod (3rd gear)	3rd gear same as above.
191	Culp.	Suhr Badger 18	1	Suhr Badger 18w	18w version of this EL84-powered tube rectifier classic. Master Volume is VERY powerful a altering the tone.
192		Suhr Badger 30	1	Suhr Badger 30w	In comparison to the 18w, the 30w features a solid state rectifier.







	211272	4V5 5V 4445		DASED ON	AAAD DECADIDENON
Nbr 193	PHOTO	AXE-FX AMP Super Verb Nrm	<b>FW</b> Q1.02	BASED ON Fender Super Reverb	AMP DESCRIPTION  Pre-CBS 1964 Blackface version of this 40w amp, AB763 circuit, Normal channel.  To simulate the Blackface Pro Reverb model AA165, set Tonestack Type = Blackface and set Mid = 7-8 to emulate the fixed 6.8K mid resistor.
194		Super Verb Vib		Fender Super Reverb	Based on Vibrato channel
195	FRACTAL AUDIO BY BYTEMB	Supertweed		Fender Tweed series	Original SUPERTWEED model from the Axe-Fx Ultra. "Like a vintage Tweed amplifier on steroids."
196	Suzzo	Supremo Trem	₩ %	Supro 1964T	Supro 1964T.
197		SV Bass		Ampeg SVT	300w, Super Vacuum Tube bass amp. Used for decades by famous bassists the world over.
198		Thordendal Mdrn	*	n/a	Based on Fredrik Thordendal's specifications.
199	PRACIAL AUDIO SYSTEMS	Thordendal Vint		n/a	Based on Fredrik Thordendal's specifications.
200	6012410000000000000000000000000000000000	Tremolo Lux		Fender AA763 Tremolux	6L6, high and low inputs, Normal and Vibrato channels.





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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
201		Tube Pre		generic tube preamp	Completely neutral, low-gain tube preamp useful for "warming up" various sources.
202	o <u>nngan</u> gandee	Two Stone J35 1	+	Two-Rock Jet 35	35w, 6L6. Lead mode, Preamp Bypass ON, which bypasses the input tone stack for a more focused lead sound.
203	-Two-Rock	Two Stone J35 2	+	Two-Rock Jet 35	Lead mode, Preamp Bypass OFF.
204	Confession Confession	TX Star Clean		Mesa Lone Star (Clean)	Clean channel, 50/100w, 6L6Try with a BB Pre drive block.
205	MESA	TX Star Lead	#	Mesa Lone Star (Lead)	Lead channel.
206	- MESA/BOOGIE BASS 400+	USA Bass 400 1		Mesa Bass 400	Bass Shift OFF.
207		USA Bass 400 2		Mesa Bass 400	Bass Shift ON.
208	MESA/BOOGIE	USA Clean 1		Mesa Boogie Mark IV (Rhy 1)	Somewhat neutral, clean-sounding model that can pushed into warm clippingRhythm 1 channel.
209	Second HAT door	USA IIC+	+	Mesa B. Mark IIC+ (Lead)	Famous for its smooth overdrive sound. Pull Bright OFF, Pull Deep OFF. Pull Bright on the amp's Volume knob = Axe-Fx Bright Switch. Pull Shift on the amp's Treble knob = Axe-Fx
210	(Boogle	USA IIC+ Bright	+	Mesa B. Mark IIC+ (Lead)	Pull Bright ON, Pull Deep OFF.
211		USA IIC+ Deep	+	Mesa B. Mark IIC+ (Lead)	Pull Bright OFF, Pull Deep ON.
212		USA IIC+ Brt/Dp	+	Mesa B. Mark IIC+ (Lead)	Pull Bright ON, Pull Deep ON.
213	99999999	USA Lead	+	Mesa Boogie Mark IV (Lead)	Tight, focused, hi-gain sound. Great for fusion and rock leads. Bright OFF, Mid Gain OFF.
214	MESA/BOOGIE	USA Lead +	+	Mesa Boogie Mark IV (Lead)	Bright OFF, Mid Gain ON.
215		USA Lead Brt	+	Mesa Boogie Mark IV (Lead)	Bright ON, Mid Gain OFF.
216		USA Lead Brt +	+	Mesa Boogie Mark IV (Lead)	Bright ON, Mid Gain ON.





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Nbr	РНОТО	AXE-FX AMP	FW	BASED ON	AMP DESCRIPTION
217	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USA Pre Clean		Mesa Boogie TriAxis preamp	Rhythm Green channel ("Vintage Fat Rhythm" or "old Black Face"), 6L6.
218	7 TT 80 S0 S0 NS Q0 NS S0 S0 80 80	USA Pre Ld1 Red	4	Mesa Boogie TriAxis preamp	Lead 1 Red mode (TX-4 board.)
219	0 00 00 00 00 00 00 00 00 00 00 00 00 0	USA Pre Ld2 Grn	4	Mesa Boogie TriAxis preamp	Lead 2 Green mode (Mid Gain Mark IV Lead.)
	7 - 1 - 80 - 50 - 50 - 50 - 50 - 50 - 50 - 50	USA Pre Ld2 Red	4	Mesa Boogie TriAxis preamp	Lead 2 Red mode (shred.)
221	7 11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	USA Pre Ld2 Ylw	4	Mesa Boogie TriAxis preamp	Lead 2 Yellow mode (Classic MKII Lead.)
222	MESA/BOOGIE	USA Rhythm		Mesa Boogie Mark IV (Rhy 2)	THE California crunch rhythm sound. Rhythm Channel 2 with Fat switch OFF.
223	WESS BOOKELE	USA Sub Blues		Mesa Subway Blues	20w, EL84.
224	Andri.	Vibra-King Fat	<b>%</b> ≪	Fender Vibro-King (Fat)	Fender Vibro-King, famous for crystal cleans and powerful overdrive.  Fat Switch ON.
225		Vibra-King	*	Fender Vibro-King	Fender Vibro-King, famous for crystal cleans and powerful overdrive.  Fat Switch OFF.
226	grand of the state	Vibrato Lux		Fender Vibrolux Reverb	1963 Blackface model, 6L6. Early Dire Straits tone.
227	land.	Vibrato Verb AA		Fender Vibroverb	AA model (Cliff's real amp): blackface with AA763 circuit.
228	OCCUPATIONS OF Stagents	Vibrato Verb AB		Fender Vibroverb	AB763 circuit.
229		Vibrato Verb CS	(Mars 1995)	Fender Vibroverb Custom reissue	Vibroverb Custom Reissue with the Mod switch on. Note that the Transformer Matching value for this model is based on the output transformer in the actual amp. Legend has it that SRV used a Bassman transformer which would lead to significant overmatching. To replicate this increase Xfrmr Match to around 1.8.



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Nbr PHOTO **AXE-FX AMP BASED ON AMP DESCRIPTION** FW 230 Vibrato Verb Fender Vibroverb 40w combo that's great for clear or grinding cleans and gutsy blues. 6G16 circuit, Brownface era. Vibrato Verb model was ported from the Axe-Fx Ultra. 231 Wrecker Express Trainwreck Express Trainwreck Express. 232 Wrecker Lyrpool Trainwreck Liverpool Trainwreck Express preamp with a Trainwreck Rocket power amp. EL84 tubes. THARETK 233 Wrecker Rocket Trainwreck Rocket Trainwreck Rocket.



<sup>+</sup> Includes the additional OVERDRIVE control.



<sup>○</sup> 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.

SK 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 DRIVE	Based on FV Tube Screamer	DRIVE DESCRIPTION
1	BB E E E E E E E E E E E E E E E E E E	BB Pre *	X	Xotic BB Preamp
2	TOTAL STATE OF THE	Bender Fuzz		Classic Tonebender circuit
3	B.I.Lander	Bit Crusher		A black box we found lying in the trash outside Studio Harshclip
4	Marshall	Blues OD		Marshall Bluesbreaker
5	Secretary Secret	Esoteric ACB		Xotic AC Booster
6	3 RC Boster S	Esoteric RCB		Xotic RC Booster



Nbr	РНОТО	Axe FX DRIVE	Based on Tube Screamer	FW	DRIVE DESCRIPTION
7	Joseph Jo	Eternal Love *	Х		Lovepedal Eternity
8	LEVIZACE OF	Face Fuzz			Dallas Arbiter Fuzz Face
9	FRACTAL AUDIO SYSTEMS	FAS Boost	Qi	1.02	Cleanish boost great for boosting vintage amps like Plexis. Cliff say "It's not based on anything. It's my take on an ideal boost pedal."
10	FRACTAL AUGUS EVALUATION FRACTAL STATES	FAS LED-Drive *	Х		LED diodes have a higher voltage drop than silicon diodes
11	CONTORTON PATER VOLUME  CONTORTON PATER AT CONTORTON  C	Fat Rat			modified Pro Co RAT, a bit fuller and smoother
12	FET Boost	FET Boost			Gentle, smooth, clipping booster with tone controls



Nbr	РНОТО	Axe FX DRIVE	Based on Tube Screamer	FW	DRIVE DESCRIPTION
13	BASS — FA-1	FET Preamp			Boss FA-1, a JFET preamp pedal (used by The Edge)
14	Volume Tone Overdrive  FULL-DRIVE  100 100 100 100 100 100 100 100 100 1	Full OD *	Х		Fulltone Fulldrive
15	COUTPUT INPUT P  COUTPUT P  COUTPUT INPUT P  COUTPUT P	Hard Fuzz			Hard-clipping, 60s-style fuzz
16	FOURTH MATTER	M-Zone Dist			Boss MT-2 Metal Zone, popular for extreme gain settings
17	Maestro Est Dist	Master Fuzz			Gibson Maestro Fuzz Tone FZ-1A, aka Satisfaction fuzz
18	micro amp +	Micro Boost			MXR Micro Amp



Nbr	РНОТО	Axe FX DRIVE	Based on Tube Screamer	FW	DRIVE DESCRIPTION
19	FRACTAL CO	Mid Boost			Custom FAS mid boost
20	Octuvium.	Octave Dist			Tycobrahe Octavia
21	Constitution of the second	PI Fuzz			Big Muff Pi Fuzz
22	distortion +	Plus Dist			MXR Distortion +
23	DISTORTION FLITER VOLUME	Rat Dist			Pro Co RAT
24	Riot	Ruckus			Suhr Riot



Nbr	РНОТО	Axe FX DRIVE	Based on Tube Screamer	FW	DRIVE DESCRIPTION
25	MASS COMM DANGE OF THE COMM OF	SDD Preamp			Preamp in Korg's SDD-3000 digital delay (used by The Edge)
26	of the state of th	Shred Dist			Marshall ShredMaster
27	COURTY NATIONAL SOLUTIONS	Super OD *	х		Boss SD-1 Super OverDrive
28	Thanoz	T808 Mod *	х		Ibanez TS9, captures the most popular Tubescreamer mods
29	Uninas Ilianas	T808 OD *	х		Ibanez TS9 Tube Screamer (used by SRV)
30	TAME	Tape Dist			Simulates the clipping of an overdriven reel-to-reel tape deck



Nbr	РНОТО	Axe FX DRIVE	Based on Tube Screamer	FW	DRIVE DESCRIPTION
31	RANGEMASTER TREBLE BOOSTER  DO DE SET GUITAR	Treble Boost			Dallas Rangemaster
32	TUBE OF THE CONTROL O	Tube Drv 3-Knob			Chandler/Butler Tube Driver with a 12AX7, 3-knob version
33	TOTAL OF THE CONTROL	Tube Drv 4-knob			4-knob version
34	Zendrive	Zen Master *	Х		Hermida/Lovepedal Zendrive (used by Robben Ford)

<sup>\*</sup> based on the Tube Screamer

## **Tube Screamer over the Years**



Drive Models 27/29 27/29



Nbr	РНОТО	Axe FX Wah	WAH DESCRIPTION
5	COLASSIAND	Color-Tone	Based on a Colorsound wah.
6	o JINDGAS	Funk	Modeled after the "Shaft" sound.
7	(B)	Mortal	Based on a Morley wah/volume pedal.
8	VOX	VX485	Based on a Vox V845.

