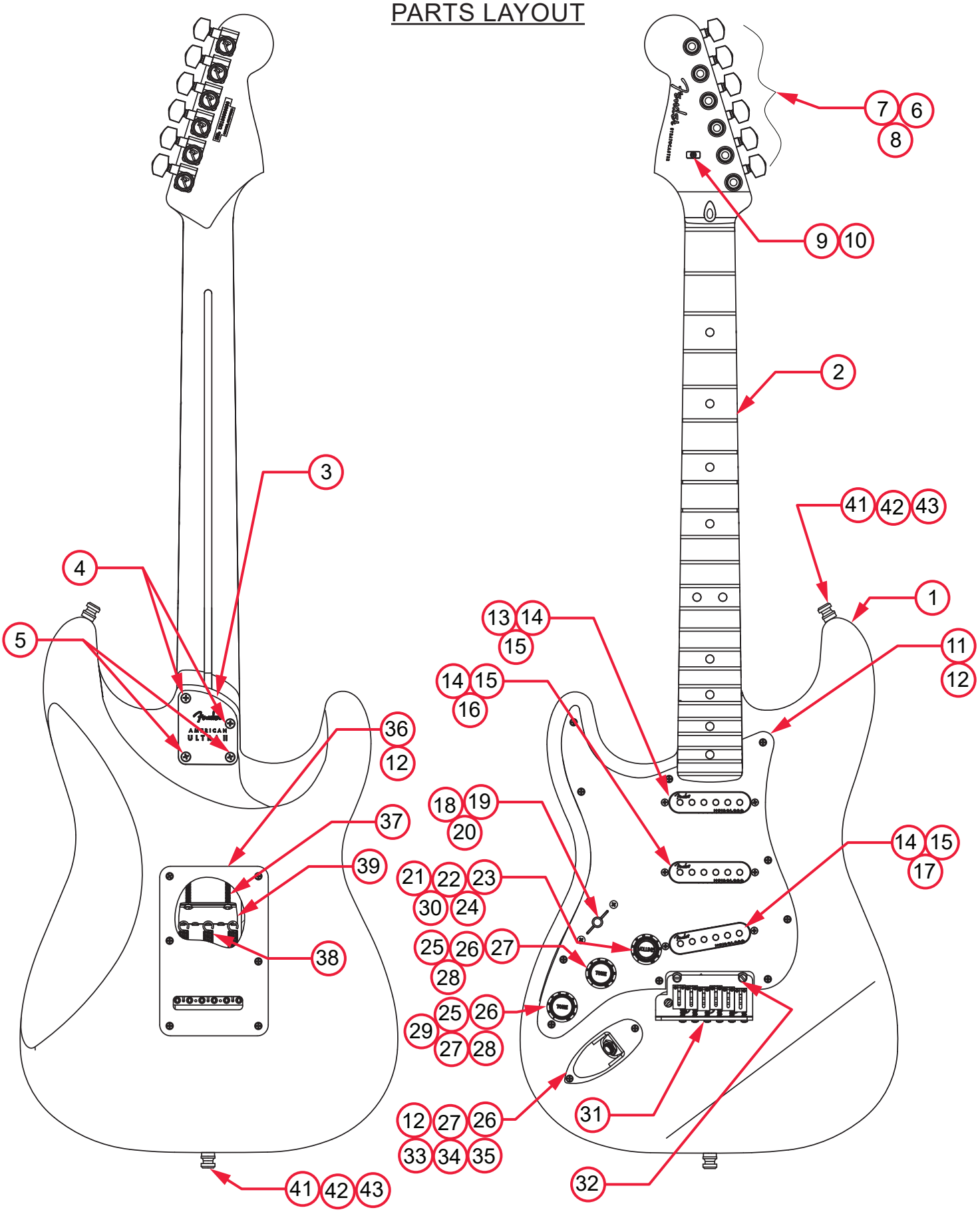
AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

PARTS LAYOUT



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AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

PARTS LIST

REF#	DESCRIPTION	PART NUMBER
1	BODY AM ULTRA II STRAT ULBST LH	7728172512
1	BODY AM ULTRA II STRAT TXT LH	7728171590
1	BODY AM ULTRA II STRAT AVL LH	7728171596
2	NECK ASSY AM ULTRA II STRAT EB LH	7728170000
2	NECK ASSY AM ULTRA II STRAT MPL LH	7728169000
3	NECK PLATE ULTRA II GTR CHR LH	7728177000
4	SCREW SMA 8 X 1-1/4 OHP NI	0072900000
5	SCREW SMA 8 X 1-1/2 OHP NI	7716272000
6	KEY LOCKING SHORT POST LH	7728724000
7	WASHER KEY	0053106049
8	BUSHING KEY	0058820049
9	STRING TREE AM ELITE GTR CHR/WHDWR	0992081000
10	SCREW SMA 2X 9/16 FHP NI	0051621000
11	PICKGUARD AM STD STRAT GLD ALUM ANOD LH	7729138000
11	PICKGUARD AM STD STRAT CLR ALUM -ANOD LH	7729137000
12	SCREW SMAB 4 X 1/2 OHP NI	0015578049
13	PICKUP ASSY AM ULTRA II STRAT NK AGED WHT LH	7728174000
13	PICKUP ASSY AM ULTRA II STRAT NK PARCH LH	7728521000
14	TUBING SILICONE RUBBER .50 RED	0063398000
15	SCREW SPCL 4-40 X 13/16 BRASS #5 HEAD NI	0099474000
16	PICKUP ASSY AM ULTRA II STRAT MID AGED WHT LH	7728175000
16	PICKUP ASSY AM ULTRA II STRAT MID PARCH LH	7728522000
17	PICKUP ASSY AM ULTRA II STRAT BRDG AGED WHT LH	7728176000
17	PICKUP ASSY AM ULTRA II STRAT BRDG PARCH LH	7728523000
18	SWITCH 5-WAY LEVER DISCRETE/COM	0078776049
19	KNOB LEVER SWITCH AGED WHT	0994938000
19	KNOB LEVER SWITCH PARCH	0056253049
20	SCREW 6-32 X 5/8 RHP STL NI	0015800049

*= NOT PICTURED IN DIAGRAM

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AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

REF#	DESCRIPTION	PART NUMBER
21	SW/POT ASSY S-1 250K .25B SPSHW/HDWR	7715654000
22	KNOB STRAT SOFT OVERMOLD SPSH AGED WHT LH	7715664030
22	KNOB STRAT SOFT OVERMOLD SPSH PARCH LH	7715664040
23	SWITCH CAP STRAT SPSH VOLUME AGED WHT	0059266030
23	SWITCH CAP STRAT SPSH VOLUME PARCH	0059266040
24	PCB ASSSY TREB BLEED AM PRO STRAT/TELE	7711092000
25	CONTROL 250K R-AUDIO SPSH	0063892000
26	WASHER LOCKING INTL 3/8 X .687 X .035	0016436049
27	NUT HEX 3/8-32 X 3/32 TK NI	0016352049
28	KNOB STRAT SOFT OVERMOLD TONE AGED WHITE LH	7715666030
28	KNOB STRAT SOFT OVERMOLD TONE PARCH LH	7715666040
29	CAPACITOR ORANGE DROP .022uF 100V 5%	7727719000
30	2-PIN MALE LOCKING QUICK CONNECT BW 4”	7717591000
31	BRIDGE ASSY AM ULTRA II STRAT LH CHR	7728835000
31A	BRIDGE PLATE ULTRA STRAT LH	0055317000
31B	BRIDGE BLOCK AM ULTRA II LH	7728837000
31C	SCREW MACH 8-32 X 3/8 FHP NI	0019656049
31D	BRIDGE SADDLE AM STD STRAT POLISHED	0036528000
31E	SCREW MACH 4-40 X 5/8 PHP BLX	0017031049
31F	SPRING 1/4 X .115 X .023 3-C BLX	0019395049
31G	SPRING 3/8 X .115 X .023 4-C BLX	0019394049
31H	SET SCREW 4-40 X 1/4 HEX CUP STL BLX	0026779049
31I	SET SCREW 4-40 X 5/16 HEX CUP STL BLX	0026778049
31J	SET SCREW 10-32 X 1/8 HEX SKT FP BLX	7710985000
31K	SPRING CLIP ULTRA	0036531000
31L	BUSHING NYLON BLK .31OD X .221ID X .87L	0036614000
32	PIVOT POST ASSY	0093273000
33	FERRULE JACK CHR	0991940100
34	JACK PHONE OPEN CIRCUIT	0021956049
35	2-PIN FEMALE LOCKING QUICK CONNECT BW 6”	7717592000

*= NOT PICTURED IN DIAGRAM

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AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

REF#	DESCRIPTION	PART NUMBER
36	COVER BACK STD STRAT GLD ANOD LH	7729125000
36	COVER BACK STD STRAT CLR ANOD LH	7729124000
37	SCREW SMA 8 X 1-3/4 OHP NI	0015636049
38	SPRING TREM TENSION BLX	0018671049
39	CLAW SPRING TENSION ZINC	0010272149
40	STRAP BUTTON ELITE/STD CHR W/HDWR	0994914000
41	SCREW SMAB 5 X 1 OHP NI	0015610049
42	WASHER FELT WHITE	0994930000
42	WASHER FELT BLK	0994929000
*	WRENCH .050 HEX KEY (SADDLE HEIGHT)	0018531049
*	WRENCH 3/32 HEX KEY (TREM ARM)	0018622000
*	WRENCH 1/8 HEX KEY (T-ROD ADJUST)	0023811049
*	TREM ARM ULTRA SNAP IN LH	0055319049
*	STRAP LOCK	0076570000
*	CASE MOLDED AM ELITE GTR	7708545000

*= NOT PICTURED IN DIAGRAM

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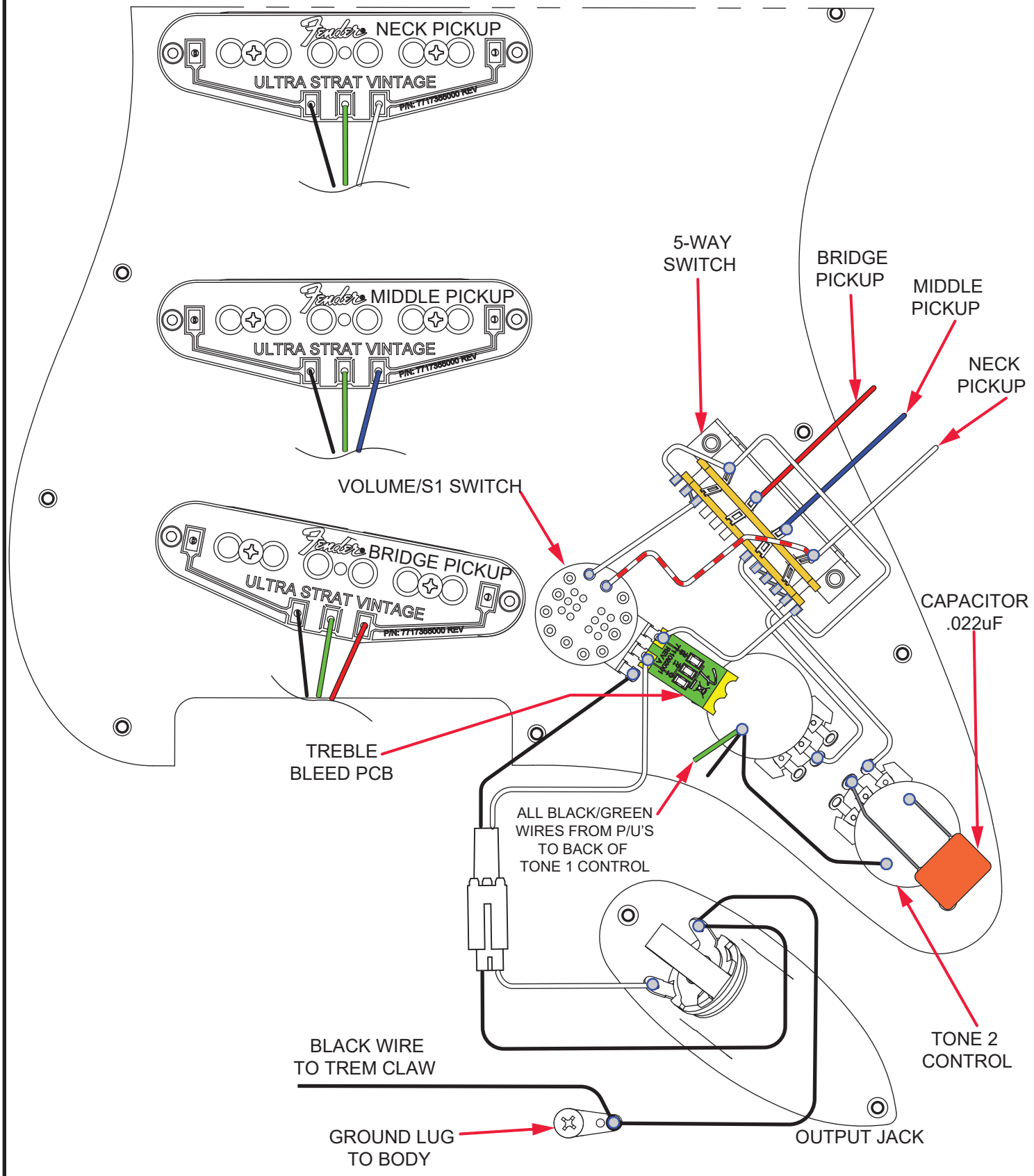
AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

WIRING ASSEMBLY



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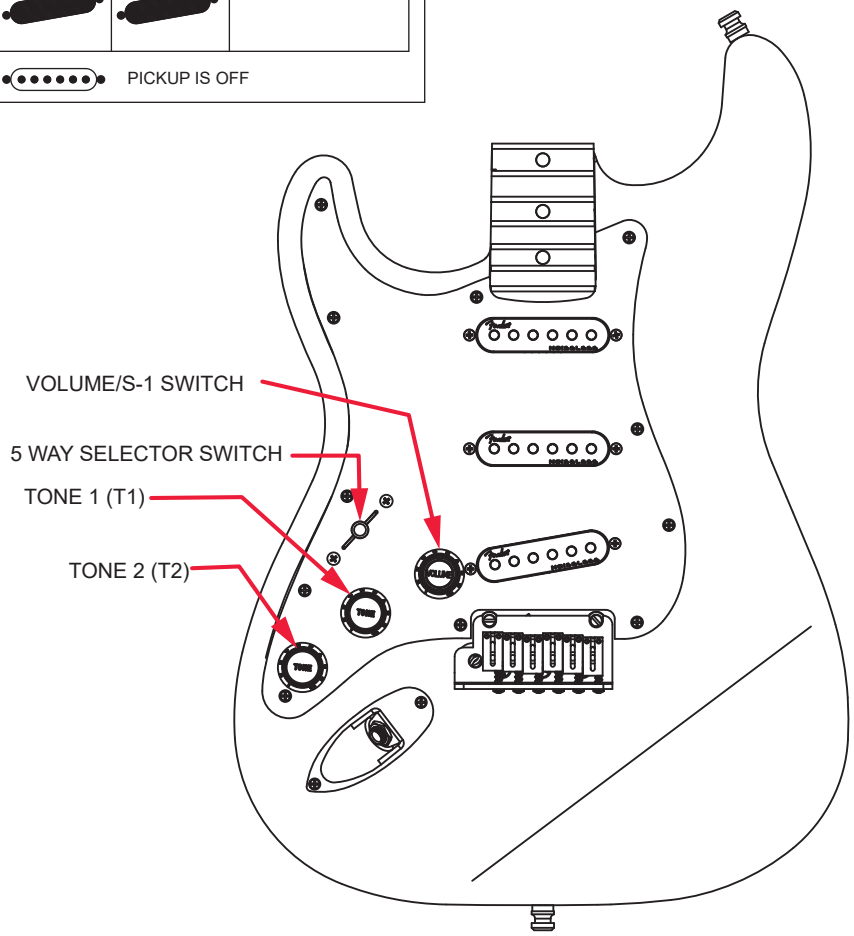
AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

SWITCH AND CONTROL FUNCTION

TONE CONTROL	T1 ONLY	T1 ONLY	T1 ONLY	T1 ONLY	T2 ONLY	
5 WAY SELECTOR POSITION	5	4	3	2	1	S-1 SWITCH OFF (UP POSITION)
NECK PICKUP						COMBINED PICKUPS ARE IN PARALLEL
MIDDLE PICKUP						
BRIDGE PICKUP						

TONE CONTROL	T1 ONLY	T1 ONLY	T1 ONLY	T1 ONLY	T2 ONLY	
5 WAY SELECTOR POSITION	5	4	3	2	1	S-1 SWITCH ON (DOWN POSITION)
NECK PICKUP						COMBINED PICKUPS ARE IN PARALLEL
MIDDLE PICKUP						
BRIDGE PICKUP						

PICKUP IS ON PICKUP IS OFF



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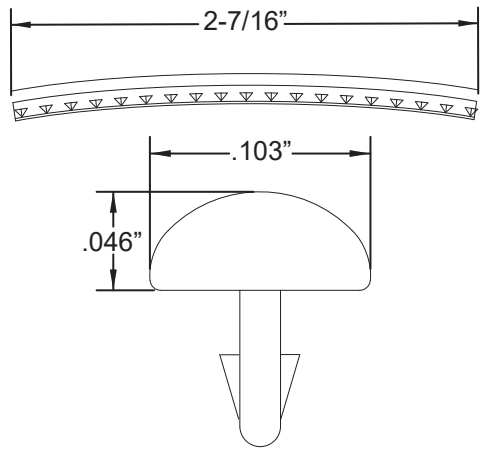
AMERICAN ULTRA II STRATOCASTER® LH (011916XXXX)

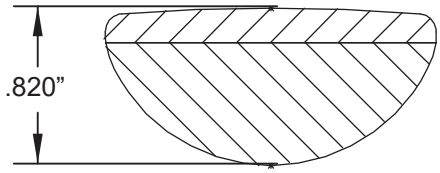
ADDITIONAL SPECIFICATION DETAIL

FRET SIZE: MEDIUM JUMBO
(FRET DIMENSIONS ARE BEFORE INSTALLATION)

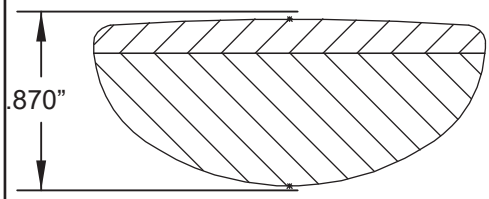


PLEASE NOTE: AS EACH NECK IS SANDED & FINISHED BY HAND, THICKNESS DIMENSIONS MAY VARY SLIGHTLY FROM THOSE SHOWN.

NECK PROFILE: ULTRA MODERN “D”

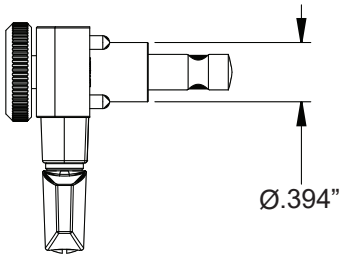


1ST FRET PROFILE

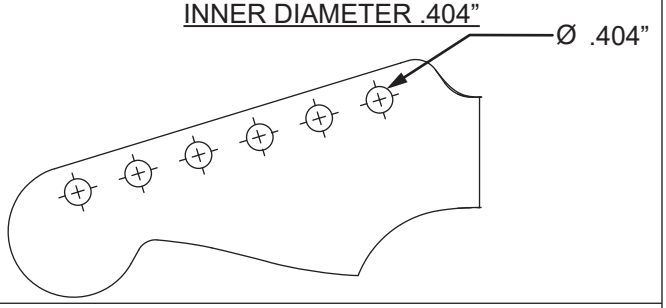


12TH FRET PROFILE

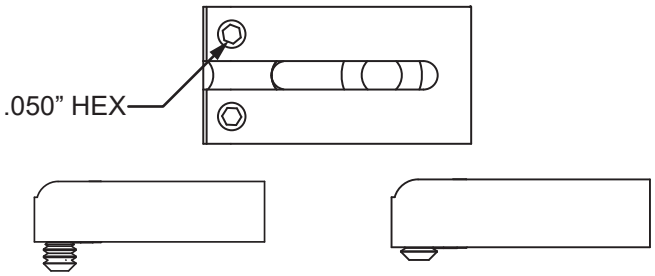
TUNING MACHINES: P/N 7728724000
OUTER SHAFT DIAMETER .394”



TUNING MACHINE THRU-HOLE
INNER DIAMETER .404”

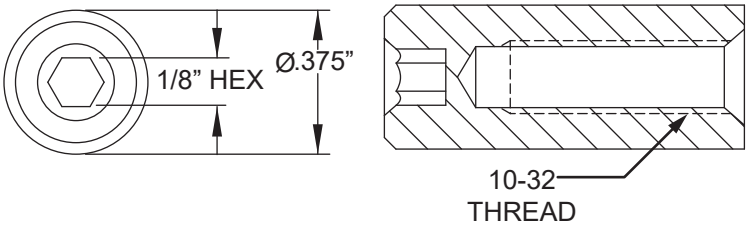


SADDLE HEIGHT ADJUSMENT WRENCH:
.050” HEX KEY P/N 0018531049



SADDLE HEIGHT ADJUSTMENT SCREWS:
TALL: P/N 0026778049 SHORT: P/N 0026779049

TRUSS ROD NUT P/N 0994943000
TRUSS ROD ADJUSTMENT WRENCH:
1/8” HEX KEY P/N 0023811049



LOGO: AM ULTRA STRAT DECAL GOLD CHROME LH
APPLIED UNDER THE FINISH

PICKUP SPECIFICATIONS

POSITION	MAGNETS	DC RESISTANCE	POLARITY
NECK	ALNICO 5 UNBEVELED	8.6 - 9.4KΩ	NORTH
MIDDLE	ALNICO 5 UNBEVELED	8.7 - 9.7KΩ	SOUTH
BRIDGE	ALNICO 5 UNBEVELED	10.7 - 11.5KΩ	NORTH

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