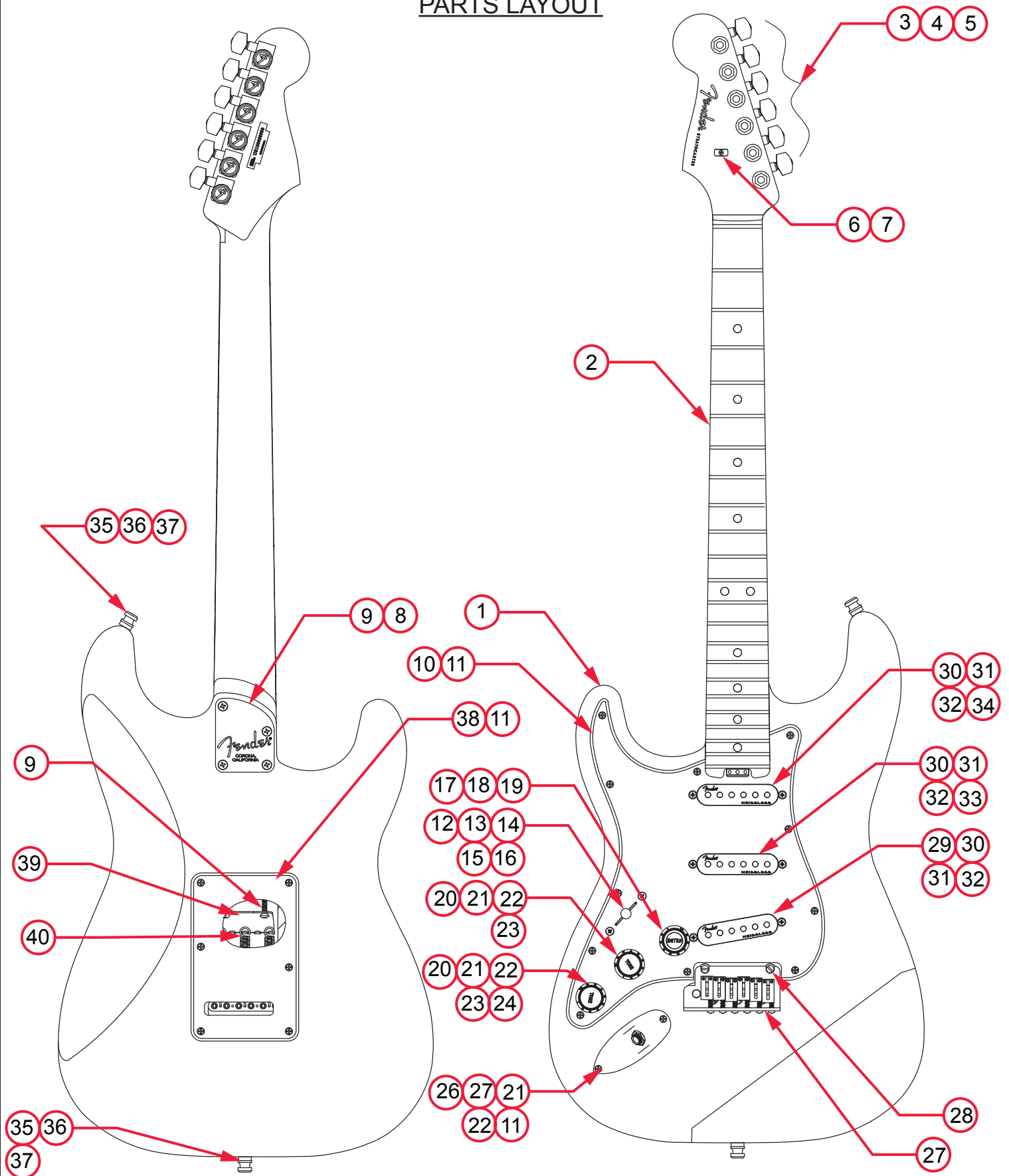


AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

PARTS LAYOUT



AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

PARTS LIST

REF#	DESCRIPTION	PART NUMBER
1	BODY AM ELITE STRAT LH 3TSB	7708473500
2	NECK ASSY AM ELITE STRAT MAPLE	7708467000
2	NECK ASSY AM ELITE STRAT ROSEWOOD	7708466000
3	KEY LOCKING 1,2,3 LH POLISHED CHROME EA	0055306000
4	BUSHING KEY SET	0058820049
5	WASHER KEY SET	0053106049
6	STRING TREE AM ELITE GUITAR CHROME	7708381000
7	SCREW SMA 2 X 9/16 FHP NICKEL	0051621000
8	NECK PLATE GUITAR DELUXE CHROME ALUM LH NO HOLE	7708495000
9	SCREW SMA 8 X 1-3/4 OHP NICKEL	0015636049
10	PICKGUARD AM ELITE STRAT SSS LH MG/BLK/MG	7708389000
11	SCREW SMAB 4 X 1/2 ONP NICKEL	0015578049
12	5-WAY SWITCH LEVER DISCRETE/COM	0078776000
13	SWITCH KNOB VINTAGE AGED WHITE	0994938000
14	SCREW M 6-32 X 5/8 RHP NICKEL	0015800049
15	CAPACITOR CD .01µF 600V 10% 1/2" DIAMETER	0054504049
16	RESISTOR 1/4W 470KΩ	0066911000
17	KNOB STRAT VOLUME S-1 SOFT OVERMOLD AGED WHITE	7708070000
18	SWITCH CAP S-1 STRAT AGED WHITE VOLUME	0059266030
19	SWITCH/POT S-1 250K .25 BUSHING W/NUT & WASHER	0078777000
20	WASHER LOCKING INTL 3/8 X .687 X .065 NICKEL	0016436049
21	NUT HEX 3/8-32 X 3/32 NICKEL	0016352049
22	CONTROL 250K 10% SPSH	0063892000
23	KNOB STRAT TONE SOFT OVERMOLD AGED WHITE	7708072000
24	CAPACITOR MPF RDL .022µF 250V 10%	0024832000
25	FERRULE JACK CHROME	0991940000
26	JACK PHONE OPEN CIRCUIT 11	0021956049

*= NOT PICTURED IN DIAGRAM



AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

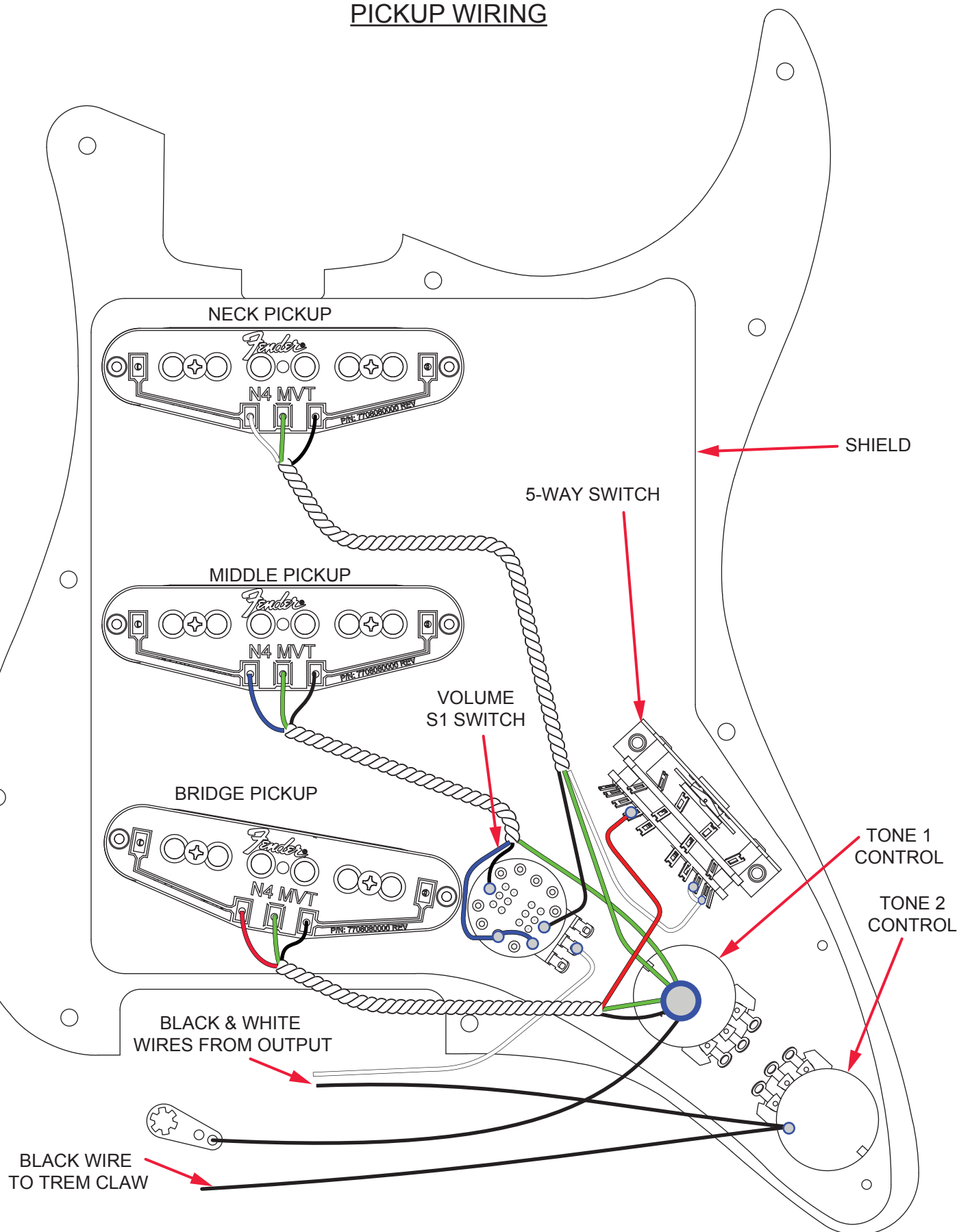
REF#	DESCRIPTION	PART NUMBER
27	BRIDGE ASSY STRAT AM DLX LH	0077093000
27A	BRIDGE PLATE AM DLX STRAT LH	0055317000
27B	BLOCK TREMOLO AM DLX STRAT LH	0077091000
27C	BRIDGE SECTION ULTRA STRAT LH	0055316049
27D	SPRING BRIDGE 4 COIL 3/8 BLACK	0019394049
27E	SPRING-BRIDGE 3 COIL 1/4 BLACK	0019395049
27F	SCREW M 4-40x5/8 PHP BLK	0017031049
27G	SCREW HEIGHT ADJ. 1/4	0026779049
27H	SCREW HEIGHT ADJ. 5/16	0026780049
27I	SCREW M 8-32x3/8 FHP NI	0019656049
27J	SPRING CLIP, ULTRA	0036531000
27K	BUSHING NYL BLK .31OD .22ID x .87L	0036614000
27L	SCRW SET 10-32x3/16 HEX SKT FP BLXL	0036615049
28	PIVOT POST ASSY	0093273000
29	PICKUP ASSY STRAT DELUXE NOISELESS AGED WHITE BRIDGE LH	7708890000
30	COVER PICKUP STRAT DELUXE NOISELESS AGED WHITE	7708561030
31	SCREW SPECIAL M 4-40 X 13/16 #5 HEAD NICKEL	0099474000
32	TUBING SILICONE RUBBER CUT RED .500	0063398000
33	PICKUP ASSY STRAT DELUXE NOISELESS AGED WHITE MIDDLE LH	7708889000
34	PICKUP ASSY STRAT DELUXE NOISELESS AGED WHITE NECK LH	7708456000
35	STRAP BUTTON CHROME SET W/HDWR	0990690000
36	SCREW SMAB 5 X 1 OHP NICKEL	0015610049
37	FELT WASHERS BLACK V	0994929000
37	FELT WASHERS WHITE	0994930000
38	BACK COVER STRAT STD W/SLOT MG/BLK/MG LH	0055322000
39	SPRING CLAW TENSION NICKEL	0010272100
40	SPRING TREMOLO TENSION BLK	0018671049
*	CASE MOLDED AM ELITE GUITAR	7708545000
*	TREMOLO ARM DLX SNAPIN LH	0055319000
*	WRENCH .050 HEX KEY SHORT ARM	0018531049
*	WRENCH 3/32 HEX KEY SHORT ARM	0018622000

*= NOT PICTURED IN DIAGRAM



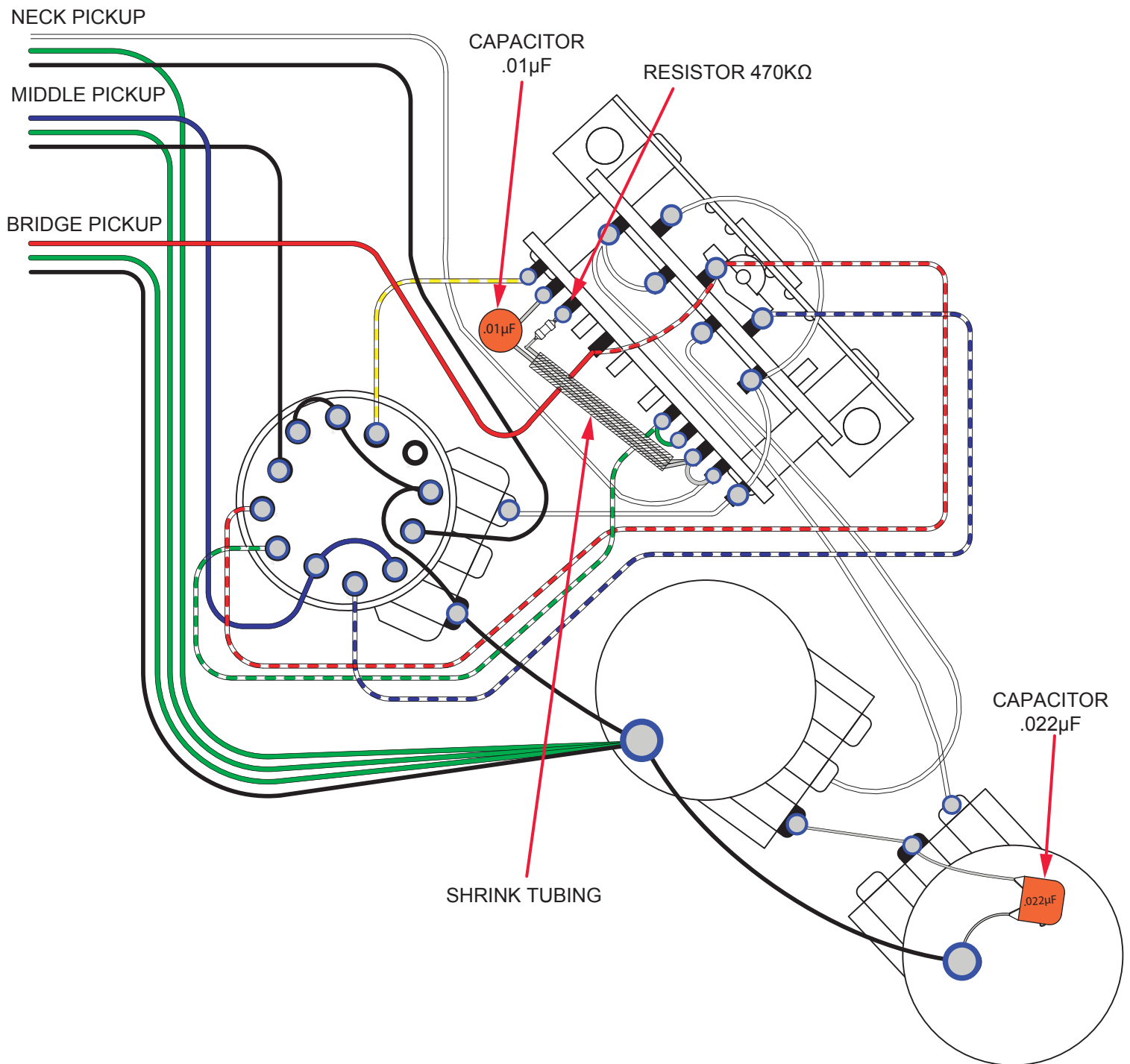
AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

PICKUP WIRING



AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

DETAILED WIRING DIAGRAM



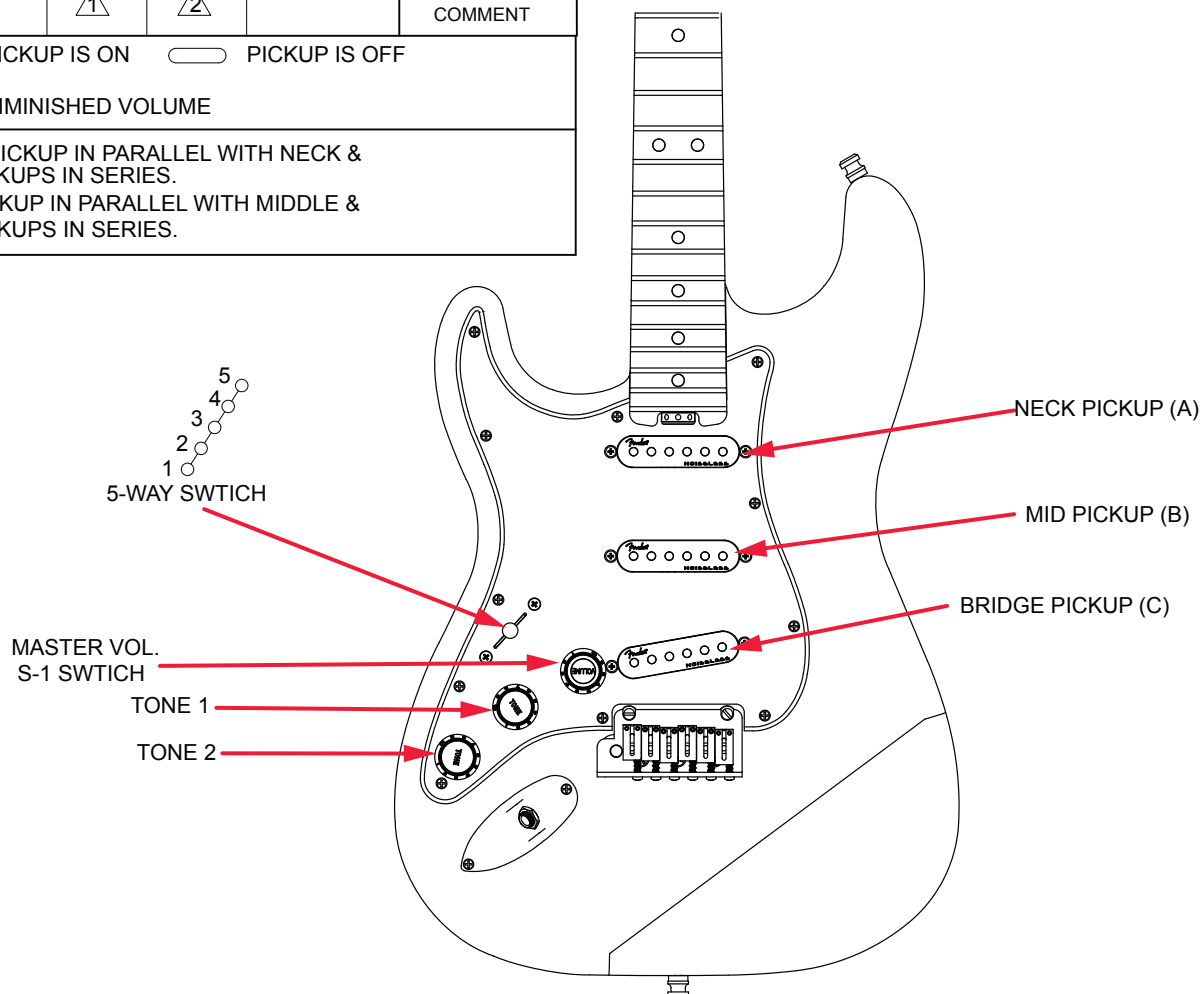
AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

SWITCH AND CONTROL FUNCTION

T1 ONLY	T1 & T2	T2 ONLY	T2 ONLY	T2 ONLY	TONE CONTROL	
					5 WAY SELECTOR POSITION	 S-1 SWITCH OFF (UP POSITION)
					NECK PU (A)	COMBINED PICKUPS ARE IN PARALLEL
					MIDDLE PU (B)	
					BRIDGE PU (C)	
T1 ONLY	T1 & T2	T2 ONLY	T2 ONLY	T2 ONLY	TONE CONTROL	
					5 WAY SELECTOR POSITION	 S-1 SWITCH ON (DOWN POSITION)
					NECK PU (A)	COMBINED PICKUPS ARE IN SERIES AS SHOWN
					MIDDLE PU (B)	
					BRIDGE PU (C)	
						ADDITIONAL COMMENT

PICKUP IS ON PICKUP IS OFF
 DIMINISHED VOLUME

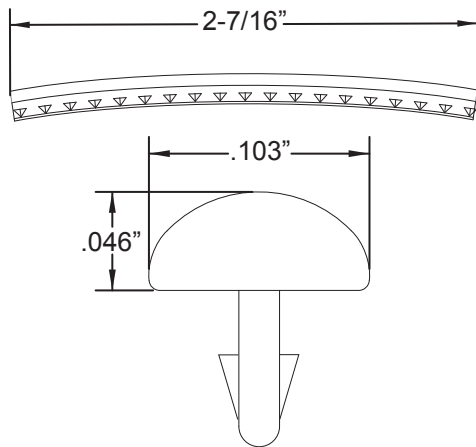
BRIDGE PICKUP IN PARALLEL WITH NECK & MIDDLE PICKUPS IN SERIES.
 NECK PICKUP IN PARALLEL WITH MIDDLE & BRIDGE PICKUPS IN SERIES.



AMERICAN ELITE STRATOCASTER® LH (0114020XXX)

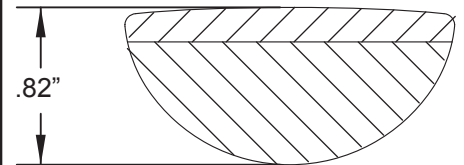
ADDITIONAL SPECIFICATION DETAIL

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

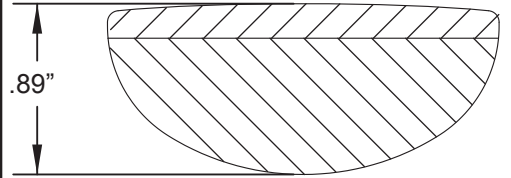


PLEASE NOTE: AS EACH NECK IS SANDED & FINISHED BY HAND, THICKNESS DIMENSIONS MAY VARY SLIGHTLY FROM THOSE SHOWN.

NECK PROFILE: COMPOUND "C" TO "D"

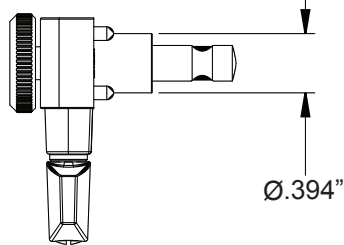


1ST FRET PROFILE

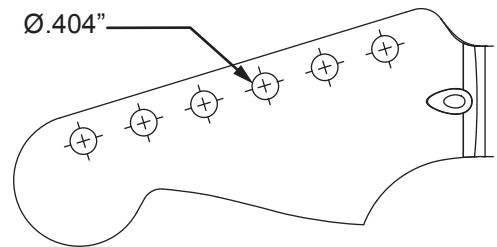


12TH FRET PROFILE

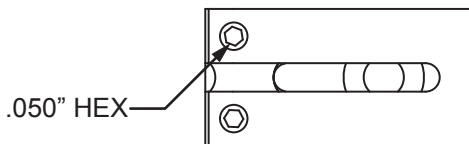
STAGGERED LOCKING TUNING MACHINES EA: P/N 0055306000
OUTER SHAFT DIAMETER .394"



TUNING MACHINE THRU-HOLE
INNER DIAMETER .404"

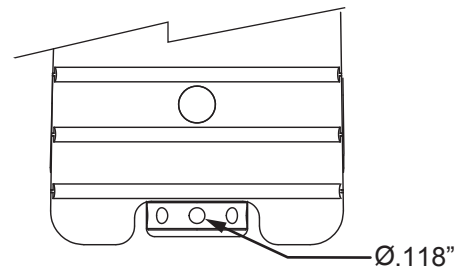


SADDLE HEIGHT ADJUSTMENT WRENCH:
.050" HEX KEY P/N 0018531049



SADDLE HEIGHT ADJUSTMENT SCREWS:
TALL: P/N 0031913049 SHORT: P/N 0017031049

TRUSS ROD THUMB WHEEL:
P/N 7708832000 GOLD - P/N 7708809000 BLACK
TRUSS ROD ADJUSTMENT WRENCH:
3/32" HEX KEY P/N 0018622000



LOGO: AM ELITE STRAT DECAL BLACK CHROME
APPLIED UNDER THE FINISH



PICKUP SPECIFICATIONS

POSITION	MAGNETS	DC RESISTANCE	POLARITY
NECK	ALNICO 5 UNBEVELED	10.0 - 10.6KΩ	NORTH
MIDDLE	ALNICO 5 UNBEVELED	10.0 - 10.6KΩ	NORTH
BRIDGE	ALNICO 5 UNBEVELED	10.0 - 10.6KΩ	NORTH





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17600 North Perimeter Drive Suite 100 Scottsdale, Arizona 85255 USA
(480) 596-9690 - www.fender.com

Explanation of Enhanced 5-Way & S-1 Switch Functions in the American Elite Stratocaster Models



American Elite Stratocaster SSS

- 7 Position 1/ S1 switch down: Resistor on 5-Way changes the Impedance/Load of the Neck pickup
- 7 Position 2/ S1 switch down: Capacitor on 5-Way changes the bandwidth of the Neck pickup

American Elite Stratocaster HSS

- 7 Position 4/ S1 switch down: Capacitor on 5-Way changes the bandwidth of the Neck pickup when in Series with the Middle pickup
- 7 Position 2/ S1 switch down: Capacitor on 5-Way changes the bandwidth of the Middle pickup when in Series with the Bridge Pickup