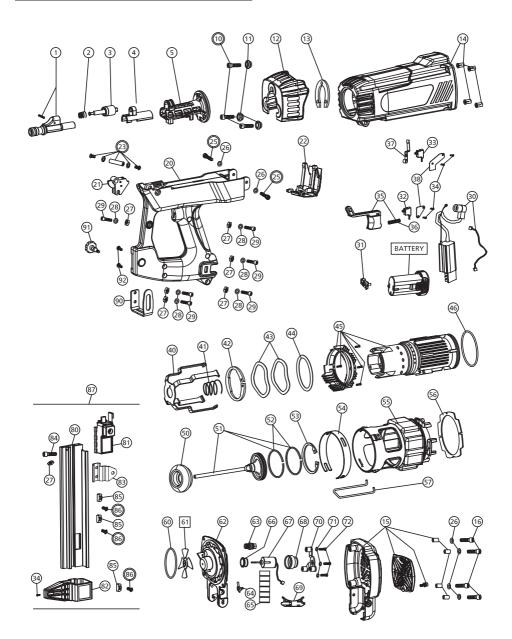
AEROSMITH GT38LI TECHNICAL SPECIFICATION

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1 - TECHNICAL SPECIFICATIONS	Steel Plate to Concrete.102Steel Plate to Hard Concrete.120" step		
A. GAS NAILERModel No.GT38LiDimensionsLength $15.74" (400 mm)$ Width $4" (100 mm)$ Height $14" (360 mm)$ Weight $8.32 lbs (3.78 kg)$ Magazine Capacity 40 Recommended Usage $1,000/Hr$ $5,000/Day$	Only those fasteners which are specified in this specification shall be used in Aerosmith Fastening Systems Gas Tools. The Aerosmith Fastening Systems Gas Tool and the fasteners specified are to be considered as one unit safety system. The charger and the battery are designed to operate together as one system.		
$\begin{array}{llllllllllllllllllllllllllllllllllll$	D. CHARGER Model No. GTCHR2 Input 100 - 240V~ 50/60Hz 25W Max.		
Vibration The vibration/mechanical impact risk is low, it is the users' responsibility to	Output7.2V == 2.0ACharging Time1 HourBattery TypeAerosmith GTBAT2		
ensure that the operators are not put at risk due to environmental and work piece specifications.	E. BATTERY Model No. GTBAT2 Type Li-ion		
B. FUEL CELL Model No. GTFUEL Dimensions Height 152 mm	Output 7.2V Capacity 2.0Ah/14.4Wh, 2 cells 2 - TOOL SERIAL NUMBER		
Height152 mmCapacity1,000 shots	Located on the tool handle near the track connection.		
Fuel cell contains pre-mixed fuel and lubrication. No extra lubrication required.	02 YY MM 15 XXXX		
Warning! Only specified Fuel Cell and Lubricant by Aerosmith Fastening Systems can be used on the tools, please consult the Aerosmith Fastening Systems agents or local distributors.	 YY - Year of construction (last two digits) MM - Month of construction XXXX - Tool serial number 		
C. FASTENER Dimensions Head Ø .250" (6.3 mm) Length 1/2" - 1-1/2" (13-38 mm) Shank Ø .102"120" (2.54-3.0 mm) Applications .120" step			

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3 - PARTS LIST



TA38Li-K 00180844 20190606

AEROSMITH GT38LI PARTS LIST

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POS.	CODE	DESCRIPTION	POS.	CODE	DESCRI	PTION		
1	NB1ZF0	PIN GUIDE	53	NB1560	RETAINING RING			
2	NB1391	SPRING	54	NB1571	CIRCLIP			
3	NB140C	SPRING KNOB	55	NB1581	COMBUSTION CHAMBER			
4	NB142A	REAR SLEEVE	56	NB1600	AIR DAM			
5	NB1411	NOSE PIECE	57	NB1590	U-WIRE			
U								
10*	NB1040	SOCKET SCREW	60	NB1610	HEAD O-			
11	NB1050	BUSHING	61#	NB1620	BLADE A	BLADE ASSEMBLY		
12	NB1061	DUST SHIELD	62	NB1630	CYLINDER HEAD			
13	NB1070	SHIELD SPACER	63	NB1650	SPARK F	SPARK PLUG		
14	NB1Z10	HOUSING	64	NB1660	FUEL NO	FUEL NOZZLE		
15	NB1Z22	HEAD COVER	65	NB1670	MOTOR SLEEVE			
16	NB1780	SOCKET SCREW	66	NB1680	MOTOR BUMPER			
			67	NB1691	MOTOR	MOTOR		
20	NB1Z33	HANDLE	68	NB1700	MOTOR GUIDE			
21	NB1130	FIRING CAM	69	NB1642	CONNEC	CONNECTOR BOARD		
22	NB1Z40	FUEL DOOR	70	NB1710	MOTOR	MOTOR HOLDER		
23*	NB1Z50	BUSHING	71	NB1720	SPRING	SPRING WASHER		
25*	NB110A	SOCKET SCREW	72	NB1730	ROUND	ROUND HEAD SCREW		
26	NB1290	METAL WASHER						
27	NB1170	LOCKNUT	80S	NB1792	TRACK 30			
28	NB1380	METAL WASHER	80L	NB1793	TRACK 40			
29	NB1370	SOCKET SCREW	81	NB1ZA1	FOLLOW	FOLLOWER		
			82	NB1910	TRACK (CAP		
00	ND4700		83	NB1801	TRACK CONNECTOR			
30	NB1Z63	CONTROL UNIT	84	NB1160	SOCKET SCREW			
31	NB1181	ELECTRODE ASSEMBLY	85	NB1810	TRACK NUT			
32	NB1221	TRIGGER SWITCH	86*	NB1820	SOCKET SCREW			
33	NB1311	MOTOR SWITCH	87S	NB1ZC2	TRACK ASSEMBLY 30			
34	NB1270	SELF TAP SCREW	87L	NB1ZC3	TRACK ASSEMBLY 40			
35	NB1Z71	TRIGGER WITH SPRING						
36	NB1200	TRIGGER SPRING	90	170830	BELT HC	OK		
37	NB1300	SWITCH LEVER	91	NB1144	LOCKING SCREW			
38	NB1261	SWITCH PLATE	92	NB1142		P SCREW		
			02		011			
40	NB1431	CAGE		_				
41	NB1441	CAGE SPRING	# 10*	Thread M5 x 25	# 27	Nut M4		
42	NB1450	RETAINING RING	16	M5 x 30	85	M5		
43	NB1470	WAVE WASHER	23*	M5 x 14				
44	NB1480	VALVE WASHER	25*	M5 x 14	#	Washer		
45	NB1Z90	CYLINDER ASSEMBLY	29	M4 x 16	23	12mm		
46	NB1520	CYLINDER O-RING	34 72	Z3 x 10 M4 x 20	26 28	10mm 9mm		
			84	M4 x 8	71	M4		
			86*	M5 x 8				
50	NB1530	BUMPER						
51	NB1ZD0	PISTON WITH RING	*	LOCTITE BLUE				
52	NB1550	PISTON RING	#	LOCTITE RED				