



FRAMEMASTER NIGHTWOLF NW580

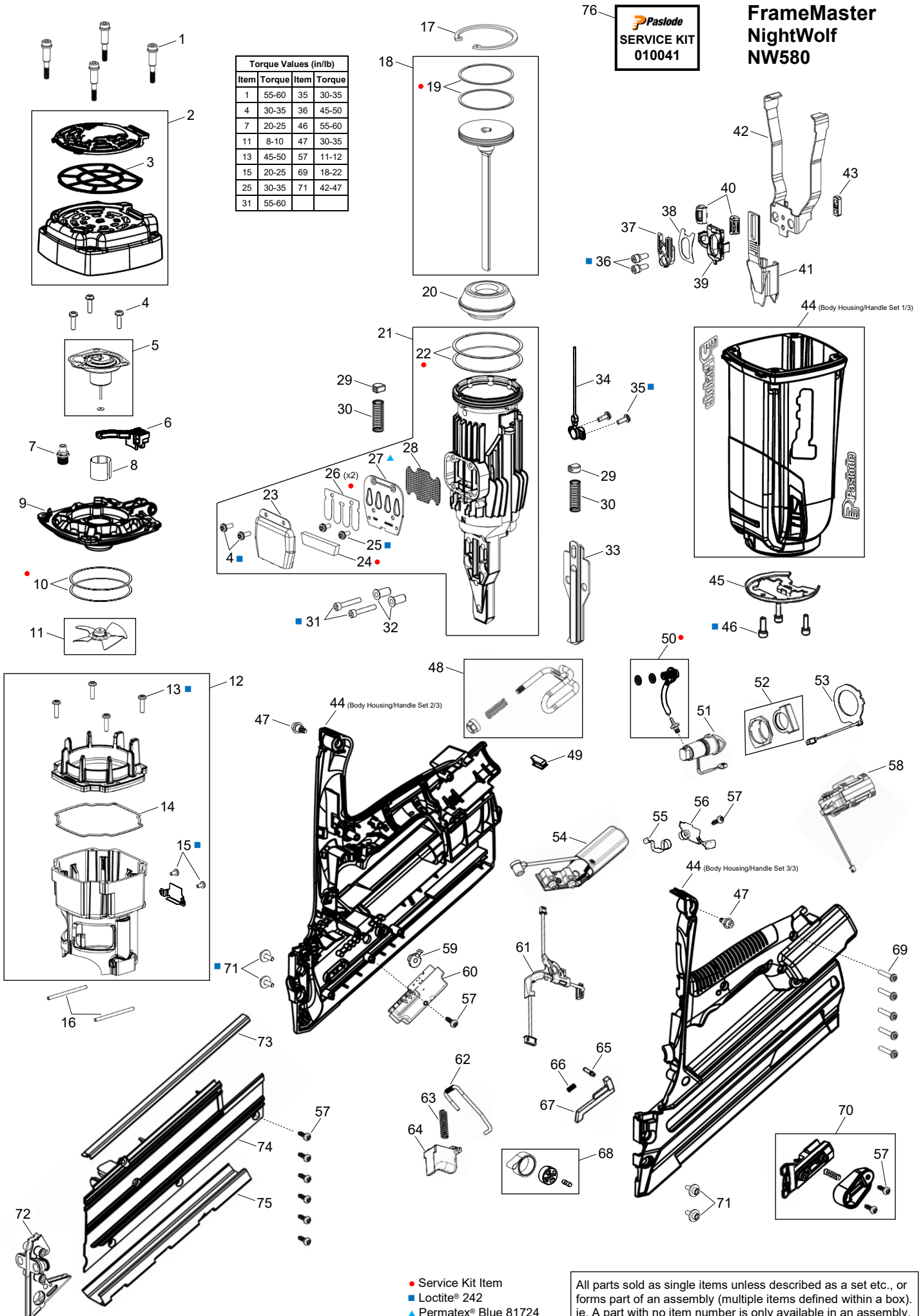


ILLUSTRATED PARTS LIST



FrameMaster NightWolf NW580

Torque Values (in/lb)			
Item	Torque	Item	Torque
1	55-60	35	30-35
4	30-35	36	45-50
7	20-25	46	55-60
11	8-10	47	30-35
13	45-50	57	11-12
15	20-25	69	18-22
25	30-35	71	42-47
31	55-60		



PARTS LEGEND

PASLODE FRAMEMASTER NIGHTWOLF

NW580

1	901063	4	Screw SHC 10-24 X 1-1/2	39	902619	1	Release, Probe
* 2	906935	1	Filter	40	902620	2	Button, Probe Release
3	906904	1	Cap & Grill Assembly	41	902225	1	Probe
■ 4	900596	5	Screw T20 TF SEMS 8-32 x 7/16	42	901249	1	Yoke
5	019077	1	Motor Assembly, Fan	43	401380	1	Tie Bar
6	906920	1	Limiter/Retainer	44	906977	1	Body Housing/Handle Set (3 Items)
7	900286	1	Spark Plug Assy	45	906858	1	Ring, Sleeve/Housing Retainer
* 8	401356	1	Sleeve, Fan Motor	■ 46	900593	3	Screw SHC SEMS 10-32 X 1/2
9	906908	1	Cylinder Head	47	901222	2	Screw SHC 10-32 X 1/2
* ● 10	900935	2	Seal Ring, Cylinder Head	48	906979	1	Hook Assembly, Belt/Rafter
11	403167	1	Fan Blade Assy (T7)	49	906970	1	Adaptor, Belt/Rafter Hook
12	906906	1	Combustion Chamber Assy	● 50	906929	1	Fuel Tube/Adaptor Assembly
■ 13	900969	4	Screw T20 TF 8-32 X 5/8	51	014914	1	Fuel Injector Assy
* 14	900481	1	Seal, Combustion Chamber	52	019088	1	Eject Button Assembly
■ 15	403987	2	Screw T20 TF 6-32 X 1/4	53	019282	1	RFDI Antenna, Fuel Quantity
16	404827	2	Pin	54	906919	1	Electronic Spark Unit (ESU)
17	401328	1	Circlip, Piston	55	013734	1	Lever, Switch Contact
18	404485	1	Driver & Piston Assembly	56	013785	1	Pivot Plate, Switch Contact Lever
* ● 19	401461	2	Seal Ring, Piston	57	337600	9	Screw T20 TF M4 X 14
* 20	905601	1	Bumper	58	019273	1	Battery Receptacle Assembly
21	906905	1	Sleeve Assembly	59	019089	1	Start/Power Button
* ● 22	900934	2	Seal Ring, Sleeve	60	018275	1	Led Controller
23	906976	1	Cover, Muffler	61	019286	1	Harness Assembly
* ● 24	404422	1	Muffler	62	906937	1	Lockout Bar, Comb. Chamber
■ 25	900595	2	Screw T20 TF SEMS 8-32 X 3/8	63	404927	1	Spring, Trigger
● 26	404424	2	Reed Valve	64	019119	1	Trigger
▲ 27	404425	1	Plate, Reed	65	906612	1	Pin, Negator
28	404426	1	Baffle, Exhaust	66	404457	1	Spring, Lockout Bar
29	404464	2	Stop, Rubber	67	906943	1	Lockout Bar, Follower
30	404411	2	Spring	68	906608	1	Spring & Drum Assembly, Negator
■ 31	403816	2	Screw SHC 10-24 X 1-1/8	69	900453	5	Screw T20 TF 8-16 X 7/8
32	404445	2	Bush, Shear Block	70	906604	1	Follower/Button Assembly
33	902249	1	Wear Plate	71	900594	4	Screw SHC SEMS 8-32 X 1/2
34	906909	1	Fuel Pipe Assembly	72	906614	1	Shear Block
■ 35	906917	2	Screw T20 8-32 x 5/16	73	906619	1	Channel, Nail
■ 36	900592	2	Screw SHC SEMS 10-32 X 1/2	74	906915	1	Cover Plate, Magazine
37	901241	1	Probe Stop	75	906911	1	Channel, Magazine
38	901238	1	Spring, Flat	76	010041	AR	Service Kit

* Normal Wear Items

** Ensure Warning Label is affixed and legible

● Included in Service Kit

■ Apply Loctite® 242 (Blue)

▲ Permatex® Ultra-Blue Gasket Sealant 81724

→ New Change

AR As Required

Remove battery, fuel & fasteners before commencing service.



Use eye and ear protection when operating/testing tools.

Use eye protection when cleaning/lubricating tools.

Use gloves when cleaning/lubricating tools.

Use degreaser in a well ventilated area.



WARNING: All parts must be periodically inspected and replaced if worn or damaged. Failure to comply can affect the tool's operation and present a safety hazard.

ACCESSORIES - NightWolf FrameMaster

Battery		201 B20543A	Charger Kit		202 B20543B
Carry Case		203 906918	Case Latch		204 219463
Impulse Lubricating Grease		205 022200G	Degreaser		206 B20544L
Impulse Lubricating Oil (Fan motor sleeve ribs)		207 B20544F	5/32" Hex Key		208 401331
No Mar Probe Assembly		209 B20544G	No Mar Rubber Tip		210 403369
Joltfast Driver (NZ Only)		212 404485M	Joltfast Cladding Guide (NZ Only)		213 B20643S