POWERMASTER PLUS
F350S MK2
30 DEGREE NAILER
B20433 (MK2)



ILLUSTRATED PARTS LIST

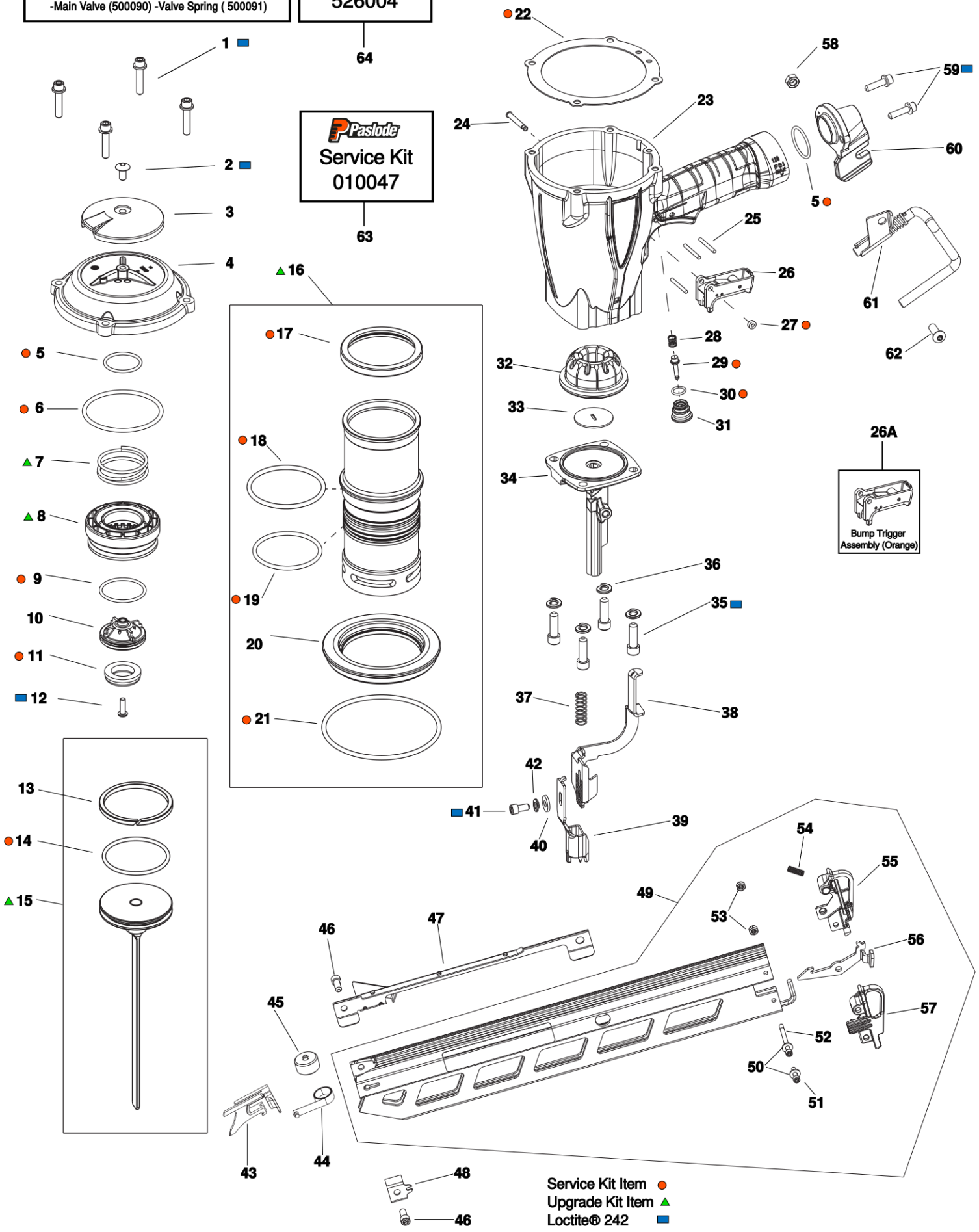
PowerMaster Plus

F350S
B20433 (Mk2)

Please Note
Tools prior to serial 2530A0001 require upgrade kit due to major engine upgrade
-Sleeve Assembly (510120) -Driver Assembly (510116)
-Main Valve (500090) -Valve Spring (500091)

Paslode
Upgrade Kit
526004

Paslode
Service Kit
010047



Service Kit Item ●
Upgrade Kit Item ▲
Loctite® 242 ■

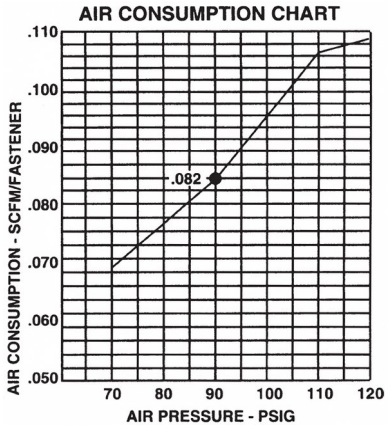
All parts sold as single items unless described as a set etc., or forms part of an assembly (multiple items defined within a box). ie. A part with no item number is only available in an assembly.

PARTS LEGEND — F350S MK2 — B20433 (MK2)

▬	1	501300	4	Screw SHC 1/4-20 x 1-1/4
▬	2	501043	1	Screw UH SHC 1/4-20 x 1/2
	3	501016	1	Deflector, Air
	4	501017	1	Cap
●	5	092042	2	O-Ring
●	6	500461	1	O-Ring
●	7	500091	1	Spring, Main Valve
●	8	500090	1	Valve Assembly, Main
●	9	095432	1	O-Ring
	10	500454	1	Post, Main Valve
●	11	500453	1	Bumper, Post
▬	12	402906	1	Screw BHC 10-32 x 5/8
	13	510115	1	Graphite Piston Ring
●	14	510114	1	O-Ring
	15	510116	1	Driver & Piston Assembly
	16	510120	1	Metal Sleeve Assembly
●	17	402011	1	Seal, Sleeve
●	18	500249	1	O-Ring
●	19	092235	1	O-Ring
	20	500779	1	Flange – Sleeve
●	21	501002	1	O-Ring
●	22	501001	1	Gasket, Cap
	23	501286	1	Body Housing
	24	402669	1	Pin, Trigger Retaining
	25	071297	3	Pin, Roll 1/8 x 1-1/8
	26	501039	1	Trigger Assembly, Sequential (Grey)
	26A	501048	OP	Trigger Assembly, Bump (Orange)
●	27	402668	1	Ring, Retaining
	28	097748	1	Spring
●	29	097746	1	Poppet Valve, Trigger Valve
●	30	092174	1	O-Ring, Trigger Valve
	31	401958	1	Body, Trigger Valve
	32	500866	1	Bumper
	33	500729	1	Seal, Driver Blade
	34	501156	1	Nose
	35	009016	4	Screw SHC 5/16-18 x 1
▬	36	095417	4	Washer, Spring 5/16
	37	501006	1	Spring, Probe
	38	501363	1	Lever, Safety
	39	500731	1	Probe
	40	404800	1	Washer, Flat 1/4
▬	41	091618	1	Screw SHC 1/4-20 x 1/2
	42	002187	1	Washer, Spring 1/4
	43	500531	1	Follower
	44	500513	1	Spring Assembly, Negator
	45	501046	1	Drum & Pin Assembly
	46	404904	2	Screw 1/4-28 x 5/8
	47	500717	1	Cover, Nail Rail
	48	500509	1	Bracket, Magazine
	49	500877	1	Magazine Assembly
	50	404414	2	Washer, Flat #8
	51	066840	1	Screw SHC 8-32 x 3/4
	52	501026	1	Screw SHC 8-32 x 2
	53	404325	2	Nut, Lock 8-32
	54	501028	1	Spring, Latch
	55	501607	1	End Cap, Magazine RH (RPS 501025)
	56	500848	1	Latch, Follower (RPLS 501027)
	57	501606	1	End Cap, Magazine LH (RPS 501024)
	58	500525	1	Nut, Lock 5/16-24
▬	59	501299	2	Screw SHC 1/4-20 x 1
	60	501219	1	Cap, Air Inlet
	61	501347	1	Belt/Rafter Hook Assembly (Standard)
	62	500516	1	Screw BHC 5/16-24 x 7/8
	63	010017	AR	Service Kit
	64	526004	AR	Ugrade Kit (Includes 7,8,15,16)

● Included in Service Kit
▬ Apply Loctite® 242 (Blue)

OP Optional
NP Non Procurable
AR As Required

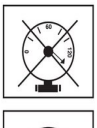




SAFETY INSTRUCTIONS

WEAR EYE AND HEARING PROTECTION

Always wear approved eye and hearing protection when operating tool. Ensure others in the near vicinity use the same protective equipment. Use eye protection when cleaning tool.



DO NOT EXCEED MAXIMUM RECOMMENDED AIR PRESSURE

Operate the tool using only the recommended air pressure. Do not exceed the maximum air pressure marked on the tool. Be sure the air pressure gauge is operating properly and check it at least twice a day.

Never use bottled air or gases such as oxygen to operate the tool, as this may cause the tool to explode.

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.

Change Notes

Revision 1

Item	Part No.	Item Description	Change	Action/Change Description
10*	406041	Retaining Ring	Availability	POA[1] 9, Main Valve Assembly 500463
11*	500455	Main Valve Upper Piston		
12*	401946	Main Valve Seal		
15*	500456	Main Valve Lower Piston		
21*	501218	Driver Blade		POA 16, Driver & Piston Assembly 501519
35*	501010	Bump Trigger		POA 50A, Bump Trigger Assembly 501048
37*	501009	Roll Pin		
38*	501008	Trip Lever		
56*	501044	Hex Key, 3/16 Long Arm	Format	Moved to Accessories
57*	501024	Magazine End Cap LH	Manufacturing	Replaced by 501606
58*	501025	Magazine End Cap RH		Replaced by 501607
59*	501027	Follower Latch		Replaced by 500848
75*	501337	Piston	Availability	POA 16, Driver & Piston Assembly 501519
9*	500463	Main Valve Assembly	Format	Data added to Parts Legend
16*	501519	Driver & Piston Assembly		
50A	501048	Trigger Assembly, Bump		
56	500877	Magazine Assembly		
69	010017	Service Kit	Availability	Added to Schematic & Parts Legend
N/A	Various	Assemblies/Flag Notes	Schematic	Defined available ANZ assemblies Added Service Kit & Kit item flags Added Loctite® flags
		Parts/Notes	Parts Legend	Removed parts no longer available separately Added assembly PNs Added Service Kit & Kit item flags Updated PN changes Adopted conventional naming Adopted ANZ conventional safety symbols Updated Loctite® and item usage
		Accessories	Accessories	Defined available ANZ Accessories - Added ANZ Hanger Bracket Kit - Updated Carry Bag PN - Added Hex Key and updated availability

[1] POA - Purchase on Assembly
*Item numbering refers to previous revision

Revision 2

Item	Part No.	Item Description	Change	Action/Change Description
27	501334	Label, Housing Logo RH	Availability	Non procurable
28	501333	Label, Housing Logo LH		
32*	501608	Pin		POA[1] 16, Hook Assembly, Belt/Rafter 501347
78*	501479	Spring, Rafter Hook		
70*	500520	Wear Strip		POA 16, Magazine Assembly 500877
N/A	Various	Assemblies/Flag Notes	Schematic	Completely re-numbered for clarity Defined available ANZ assemblies Updated Service Kit flag notes – Added new items
		Parts/Notes	Parts Legend	Removed parts no longer available separately

[1] POA - Purchase on Assembly
*Item numbering refers to previous revision

Revision 3

Item	Part No.	Item Description	Change	Action/Change Description
	500407	Spring – Main valve	Manufacturing	Replaced by 500091
	500463	Valve Assy		Replaced by 500090
	091208	O-Ring		
	401950	O-Ring		
	501519	Driver Piston Assembly		Replaced by 510116
	092971	O-Ring		New part 510114
	500126	Cylinder Sleeve		Replaced by 510120
	010017	Service Kit		Replaced by 010047

Miscellaneous (Frame and Truss Tools)				
N/A	219248	Double Length Magazine Kit	Availability	Discontinued
	219299	Double Length Negator Spring		Available
	219306	Double Length Mag. Cover		Discontinued
	404932	Double Length Probe Cover		

ACCESSORIES - F350S Framer

219228		No Mar Tip Assembly (AU Only)
502934		Carry Bag (AU Only)
F27625		Pneumatic Lubricating oil (480 ml) (AU Only)
B20544L		Degreaser

501022		No Mar Tip (AU Only)
1X3002		Hanger Bracket Kit (RPLS B20442) (AU Only)
R20128		Pneumatic Lubricating oil (250 ml) (NZ Only)
1X2002		Air Inlet Adaptor Kit 3/8NPT-1/4NPT (AU Only)