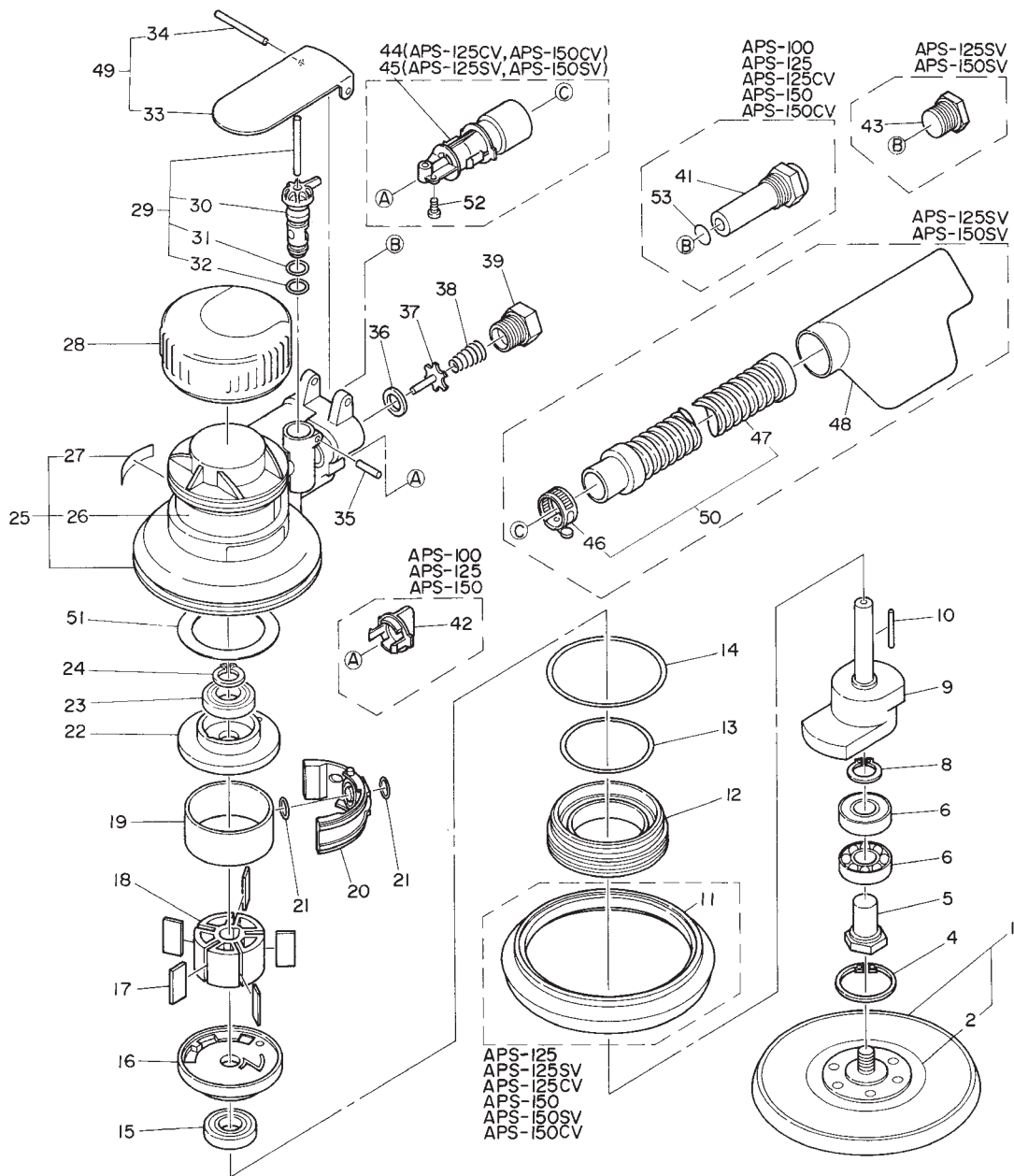


# PALM ORBITAL SANDER APS-125/150 SERIES ASSEMBLY AND PARTS LIST



The Part Numbers with ( ) are included in the Ass'y parts written above them.

**APS-125**

No.	Part No.	Part Name	Q'ty	Price
1	TB03801	Pad 5" PSA	1 set	
2	(TQ05090)	Label Caution APS	1	
4	TQ04650	Internal Retaining Ring IRTW-28	1	
5	TQ04648	Spindle	1	
6	TP05650	Ball Bearing 6001D	2	
8	TP03546	External Retaining Ring C-12	1	
9	TQ04647	Counter Shaft 5"	1	
10	CP23473	Needle Roller 3 X 13.8	1	
11	TQ04669	Cover	1	
12	TQ05817	Lock Ring	1	
13	CQ05893	O-Ring S-44	1	
14	TP03790	O-Ring S-56	1	
15	TQ04657	Ball Bearing 6000LLU	1	
16	TQ04652	End Plate B	1	
17	TB04867	Blade Ass'y (5 pcs.)	1 set	
18	TQ06477	Rotor	1	
19	TQ04684	Cylinder	1	
20	TQ04655	Backbone	1	
21	TP12004	O-Ring P-10	2	
22	TQ04651	End Plate A	1	
23	TP01913	Ball Bearing 6000ZZ	1	
24	TQ04656	Bent Retaining Ring BG-10	1	
51	TQ04764	Spacer 52 X 38 X 0.5	1	
25	TB04429	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04646)	Label Model Number APS-125	1	
28	TQ04771	Grip Rubber	1	
29	TB03695	Adjust Valve Ass'y	1 set	
30	(TQ04670)	Adjust Valve	1	
31	(CP20531)	O-Ring P-9	1	
32	(TP20521)	O-Ring P-8	1	
49	TB03696	Throttle Lever Ass'y	1 set	
33	(TQ04663)	Throttle Lever	1	
34	(TQ04661)	Spring Pin 3 X 36 AW	1	
35	TP15729	Spring Pin 3 X 14 AW	1	
36	TQ04671	Seal Sheet 9 X 13.9 X 2	1	
37	TQ04664	Valve	1	
38	TQ04665	Conical Spring 0.8 X 6.4 11.6 X 21.8	1	
39	TQ04666	Bushing M16 X PT1/4	1	
41	TB03593	Muffler Ass'y	1 set	
53	TQ05088	O-Ring SS-100	1	
42	TQ04667	Cap	1	
	TQ06276	Label Oil Daily		

**APS-125SV**

No.	Part No.	Part Name	Q'ty	Price
25	TB04433	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04693)	Label Model Number APS-125SV	1	
43	TQ04685	Stopper M16 X 11 (P1.5)	1	
45	TB03594	Ejector Ass'y	1 set	
50	TA99239	Hose Ass'y	1 set	
46	(TP05662)	Hose Band	1	
47	(TP14835)	Hose	1	
48	TP14836	Dust Bag	1	
52	LQ02848	P-Tite Screw	1	

**APS-125CV**

No.	Part No.	Part Name	Q'ty	Price
25	TB04431	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04689)	Label Model Number APS-125CV	1	
41	TB03593	Muffler Ass'y	1 set	
44	TQ04682	Ejector	1	
52	LQ02848	P-Tite Screw	1	
53	TQ05088	O-Ring SS-100	1	

**ACCESSORIES**

No.	Part No.	Part Name	Q'ty	Price
	TP00474	Spanner17	1	
	TP02236	Bushing PT 1/4 X NPT 1/4	1	
	TQ04674	Instruction Manual	1	
	TB03669	Pad 5" V-5H Ass'y	1 set	

The Part Numbers with ( ) are included in the Ass'y parts written above them.

**APS-150**

No.	Part No.	Part Name	Q'ty	Price
1	TB03885	Pad 6" PSA	1 set	
2	(TQ05090)	Label Caution APS	1	
4	TQ04650	Internal Retaining Ring IRTW-28	1	
5	TQ04648	Spindle	1	
6	TP05650	Ball Bearing 6001D	2	
8	TP03546	External Retaining Ring C-12	1	
9	TQ04679	Counter Shaft 6"	1	
10	CP23473	Needle Roller 3 X 13.8	1	
11	TQ04669	Cover	1	
12	TQ05817	Lock Ring	1	
13	CQ05893	O-Ring S-44	1	
14	TP03790	O-Ring S-56	1	
15	TQ04657	Ball Bearing 6000LLU	1	
16	TQ04652	End Plate B	1	
17	TQ06478	Blade Ass'y (5 pcs.)	1 set	
18	TQ04477	Rotor	1	
19	TQ04684	Cylinder	1	
20	TQ04655	Backbone	1	
21	TP12004	O-Ring P-10	2	
22	TQ04651	End Plate A	1	
23	TP01913	Ball Bearing 6000ZZ	1	
24	TQ04656	Bent Retaining Ring BG-10	1	
51	TQ04764	Spacer 52 X 38 X 0.5	1	
25	TB04435	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04678)	Label Model Number APS-150	1	
28	TQ04771	Grip Rubber	1	
29	TB03695	Adjust Valve Ass'y	1 set	
30	(TQ04670)	Adjust Valve	1	
31	(CP20531)	O-Ring P-9	1	
32	(TP20521)	O-Ring P-8	1	
49	TB03696	Throttle Lever Ass'y	1 set	
33	(TQ04663)	Throttle Lever	1	
34	(TQ04661)	Spring Pin 3 X 36 AW	1	
35	TP15729	Spring Pin 3 X 14 AW	1	
36	TP04671	Seal Sheet 9 X 13.9 X 2	1	
37	TQ04664	Valve	1	
38	TQ04665	Conical Spring 0.8 X 6.4 11.6 X 21.8	1	
39	TQ04666	Bushing M16 X PT1/4	1	
41	TB03593	Muffler Ass'y	1 set	
53	TQ05088	O-Ring SS-100	1	
42	TQ04667	Cap	1	

**APS-150SV**

No.	Part No.	Part Name	Q'ty	Price
25	TB04439	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04695)	Label Model Number APS-150SV	1	
43	TQ04685	Stopper M16 X 11 (P.1.5)	1	
45	TB03594	Ejector Ass'y	1 set	
50	TA99239	Hose Ass'y	1 set	
46	(TP05662)	Hose Band	1	
47	(TP14835)	Hose	1	
48	TP14836	Dust Bag	1	
52	LQ02848	P-Tite Screw	1	

**APS-150CV**

No.	Part No.	Part Name	Q'ty	Price
25	TB04431	Housing Ass'y	1 set	
26	(TQ04710)	Label Nitto APS	1	
27	(TQ04691)	Label Model Number APS-150CV	1	
41	TB03593	Muffler Ass'y	1 set	
44	TQ04682	Ejector	1	
52	LQ02848	P-Tite Screw	1	
53	TQ05088	O-Ring SS-100	1	

**ACCESSORIES**

No.	Part No.	Part Name	Q'ty	Price
	TP00474	Spanner 17	1	
	TP02236	Bushing PT 1/4 X NPT 1/4	1	
	TQ04674	Instruction Manual	1	
	TB03650	Pad 6" V-6H Ass'y	1 set	