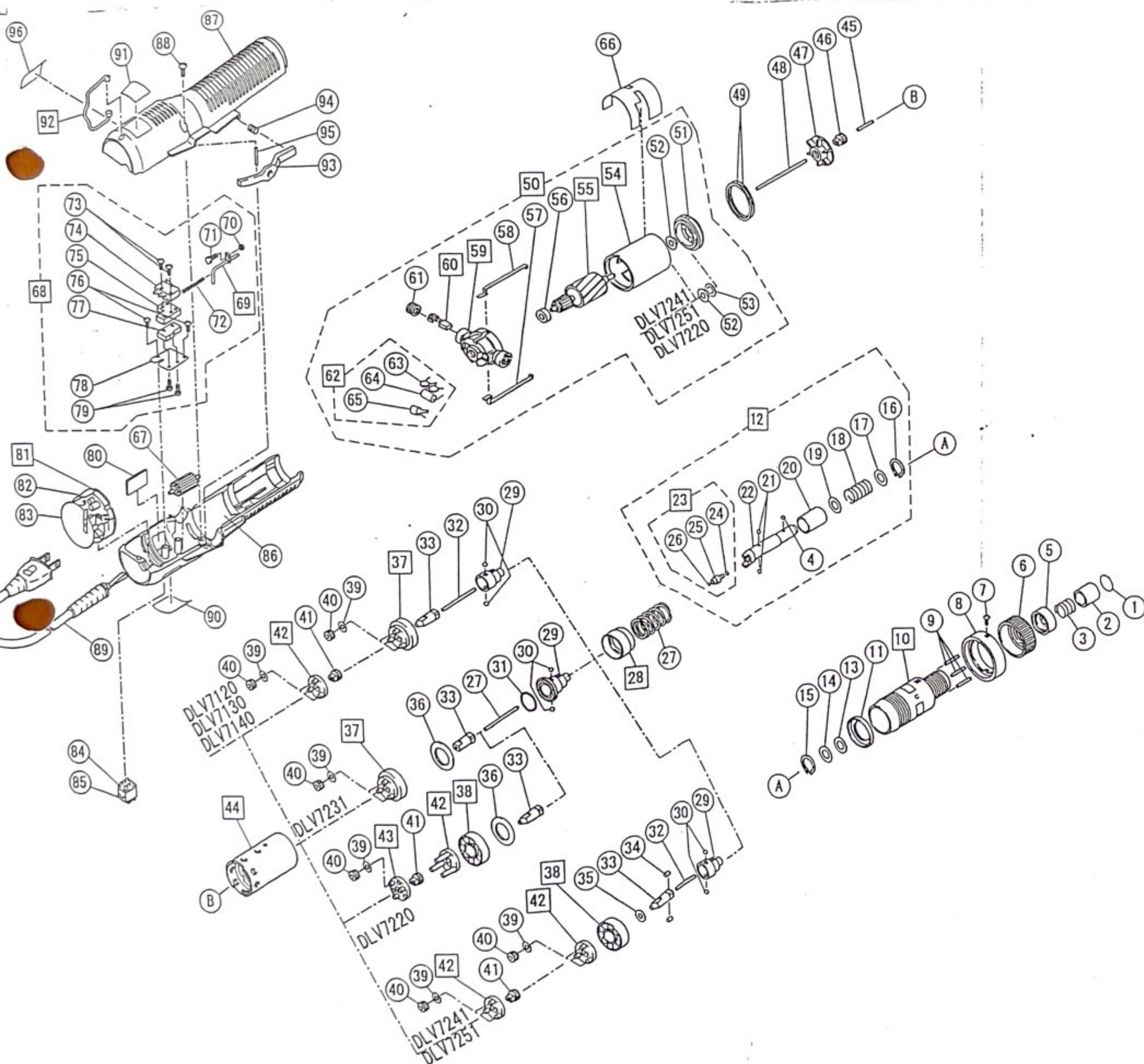


delvo

ELECTRIC SCREW-DRIVER

DLV7120-EJN
DLV7130-EJN
DLV7140-EJN

DLV7220-EJN
DLV7231-EJN
DLV7241-EJN
DLV7251-EKN



No.	Parts Name	Parts No.	Q'ty	(Parts No.)	No.	Parts Name	Parts No.	Q'ty	(Parts No.)
1	Stop Ring	TV00149	1	5462316K	42	Gear Base (B) Assembly (DLV7120/7130/7140)	TD00573	1	5462114A
2	Holder Clamp	TV00148	1	5462304K		Gear Base (B) Assembly (DLV7220)	TD00612	1	5462235A
3	Spring	TV00277	1	5462317K		Gear Base (B) Assembly (DLV7241)	TD00546	2	5464507A
4	Steel Ball $\phi 3$ (EJN type)	TP15767	2	5462780K		Gear Base (B) Assembly (DLV7251)	TD00642	2	5464514A
5	Cover	CP20000	2	5462783K	43	Gear Base Assembly (DLV7220)	TD00613	1	5462236A
6	Spring Adjusting Ring	TV00013	1	5462163K	44	Gear Case Assembly (DLV7120/7130/7220)	TD00547	1	5462121A
7	Screw	TV00108	1	5462161K		Gear Case Assembly (DLV7140)	TD00549	1	5462204A
8	Coupling	TV00208	2	5462711K		Gear Case Assembly (DLV7241/7251)	TD00548	1	5464004A
9	Roller Pin $\phi 2 \times 17.8$	TV00107	1	5462162K		Gear Case Assembly (DLV7231)	TD00550	1	5464503A
10	Nose Nut Assembly (DLV7120/7130/7140/7220/7231/7241)	TV00109	3	5462735K	45	Pilot Rod (G)	TV00082	1	5462234K
	Nose Nut Assembly (DLV7251)	TD00571	1	5462138A	46	Motor Gear (DLV7120/7130/7220)	TV00095	1	5462113K
11	Plate for Spring	TD00606	1	5462138B		Motor Gear (DLV7140)	TV00096	1	5462201K
12	Bit Holder Assembly (EJN type)	TV00130	1	5462137K		Motor Gear (DLV7231)	TV00097	1	5464504K
	Bit Holder Assembly (EKN type)	TD01670	1	5462303B		Motor Gear (DLV7241)	TV00098	1	5464510K
13	Shim t0.3	TD01671	1	5462328B		Motor Gear (DLV7251)	TV00272	1	5464512K
14	Shim t0.1	TV00279	1	5462315K	47	Fan (DLV7120/7130/7140/7231)	TD00567	1	5462112K
15	Stop Ring	TV00280	2	5462312K		Fan (DLV7220/7241/7251)	TD00592	1	5462111K
16	Stop Ring	LP10494	1	5462712K	48	Pilot Rod (F)	TV00081	1	5462175K
17	Shim	LP10494	1	5462712K	49	Washer	TV00112	2	5462164K
18	Spring	TV00129	1	5462173K	50	Motor Assembly (DLV7120/7130/7140)	TD00622	1	5462001A
19	Shim	TV00278	1	5462305K		Motor Assembly (DLV7220)	TD00623	1	5462017A
20	Slide Ring	TV00122	1	5462130K		Motor Assembly (DLV7231)	TD00625	1	5462011A
21	Steel Ball $\phi 3.96$ (5/32")	TV00123	1	5462129K		Motor Assembly (DLV7241/7251)	TD00627	1	5462021A
22	Bit Holder (EJN type)	CP01181	2	5462704K	51	End Cover (G)	TV00010	1	5462103K
	Bit Holder (EKN type)	TD00570	1	5462303A	52	Ball Bearing (DLV7120/7130/7140/7231)	TV00067	1	5462102K
23	Pilot (A) Assembly	TD00605	1	5462328A		Ball Bearing (DLV7220/7241/7251)	TV00065	1	5462122K
24	Retaining Ring	TD00572	1	5462133A	53	Shim (DLV7220/7241/7251)	TV00026	1	5462141K
25	Pilot (A)	TV00001	1	5462706K	54	Yoke Assembly (DLV7120/7130/7140/7220)	TD00577	1	5462002K
26	Steel Ball $\phi 1.58$ (1/16")	TV00075	1	5462133K		Yoke Assembly (DLV7231/7241/7251)	TD00591	1	5462008K
27	Clutch Spring (DLV7120)	TP17155	1	5462705K	55	Rotor Assembly (DLV7120/7130/7140)	TD00575	1	5462001K
	Clutch Spring (DLV7220)	TV00039	1	5462210K		Rotor Assembly (DLV7220)	TD00616	1	5462017K
	Clutch Spring (DLV7130/7231)	TV00249	1	5462237K		Rotor Assembly (DLV7231)	TD00633	1	5462011K
	Clutch Spring (DLV7140)	TV00037	1	5462136K		Rotor Assembly (DLV7241/7251)	TD00638	1	5462021K
	Clutch Spring (DLV7241)	TV00038	1	5462205K	56	Ball Bearing	TV00069	1	5462101K
	Clutch Spring (DLV7251)	TV00040	1	5464003K	57	Assembling Spring (Lower)	TV00032	1	5462108K
28	Taper Ring Assembly (DLV7120/7130/7140/7220/7231)	TV00143	1	5464008K	58	Assembling Spring (Upper)	TV00033	1	5462109K
	Taper Ring Assembly (DLV7241)	TD00569	1	5462126A	59	End Cover (R)	TD00578	1	5462104K
	Taper Ring Assembly (DLV7251)	TD00551	1	5464007A	60	Brush Assembly	TD00579	2	5462252K
29	Cam Guide (DLV7120/7130/7140)	TD00641	1	5464515A	61	Brush Cap	TV00085	2	5462106K
	Cam Guide (DLV7241/7251)	TV00124	1	5462125K	62	Noise-Killer Assembly	TD00581	1	5462423A
	Cam Guide (DLV7220/7231)	TV00021	1	5464006K	63	Capacitor	TV00191	2	5462425K
30	Steel Ball $\phi 3.96$ (5/32")	TV00020	1	5462284K	64	Capacitor	TV00190	1	5462423K
31	Steel Ball $\phi 2$ (DLV7220/7231)	CP01181	2	5462704K	65	Coil (B)	TD01807	1	5462420A
32	Pilot Rod (H)	TV00121	23	5462703K	66	Insulating Film (A)	TV00113	1	5462187K
33	Cam (DLV7120/7130/7140/7220)	TV00083	1	5462233K	67	Resistance	TV00093	1	5462424K
	Cam (DLV7231)	TV00017	1	5462124K	68	Switch Base Assembly	TD00650	1	5462309A
	Cam (DLV7241/7251)	TV00018	1	5464505K	69	Pilot Rod (D) Assembly	TD00583	1	5462168K
34	Roller Pin $\phi 4.5 \times 4.5$ (DLV7241/7251)	TV00019	1	5465637K	70	Nut	TV00101	1	5462709K
35	Shim (DLV7241/7251)	TV00127	2	5464701K	71	Adjusting Screw	TV00070	1	5462169K
36	Washer (DLV7220/7231)	TV00027	1	54640025K	72	Spring for Pilot	TV00203	1	5462171K
37	Gear Base (A) Assembly (DLV7120/7130/7140)	TV00138	1	5462244K	73	Screw	TV00205	2	5462708K
	Gear Base (A) Assembly (DLV7231)	TD00542	1	5462119A	74	Micro Switch	TV00199	1	5462172K
38	Bearing Assembly (DLV7241/7251)	TD00543	1		75	Plate	TV00282	1	5462308K
	Bearing Assembly (DLV7220)	TD00643	1	5462117A	76	Screw	TV00207	2	5462729K
39	Shim (DLV7120/7130/7140/7241/7251)	TD00614	1	5462285A	77	Micro Switch	TV00283	1	5462309K
	Shim (DLV7220/7231)	TV00147	6	5462733K	78	Switch Base	TV00281	1	5462307K
40	Idle Gear (DLV7120/7130)	TV00147	3	5462733K	79	Screw	TV00204	2	5462707K
	Idle Gear (DLV7140)	TV00008	6	5462116K	80	Insulating Plate (A)	TV00115	1	5462179K
	Idle Gear (DLV7220)	TV00206	6	5462202K	81	Control Base Assembly	TD00580	1	5462460K
	Idle Gear (DLV7231)	TV00008	3	5462116K	82	Insulating Film (B)	TV00114	1	5462189K
	Idle Gear (DLV7241)	TV00007	3	5464002K	83	Insulating Plate	TV00116	1	5462188K
	Idle Gear (DLV7251)	TV00005	6	5464508K	84	Change-Over Switch	TV00030	1	5462190A
41	Spindle Gear (DLV7120/7130/7220)	TV00270	6	5464513K	85	Rocker (DLV7120)	TV00225	1	5462191K
	Spindle Gear (DLV7140)	TV00051	1	5462118K		Rocker (DLV7130)	TV00100	1	5462192K
	Spindle Gear (DLV7241)	TV00052	1	5462203K		Rocker (DLV7140)	TV00099	1	5462193K
	Spindle Gear (DLV7251)	TV00053	1	5464509K		Rocker (DLV7220)	TV00252	1	5462194K
		TV00271	1	5464511K		Rocker (DLV7231/7241/7251)	TV00258	1	5462195K
86	Frame (A)	TD00647	1	5462301K					
87	Frame (B)								
88	Screw	TV00209	3	5462710K					
89	Cord Assembly	TD00596	1	5465004K					
90	Name Label								
91	Rating Plate								
92	Lifting Hook Assembly	TD00585	1	5462181K					
93	Trigger	TV00285	1	5462313K					
94	Spring	TV00235	1	5462314K					
95	Roller Pin $\phi 2 \times 17.8$	TV00109	1	5462735K					
96	Warning Label								



THIRD ANGLE DRAWING		NITTO KOHKI CO., LTD.	
DIMENSION IN		PARTS LIST	
SCALE		DRAWING TITLE	
DATE		DLV7100/7200-EJN/EKN	
ORDER NO.		DRG. NO. OW20406d	
APPROVED	CHECKED	DESIGNED	DRAWN
H. Fujita	S. Kato	T. Morimoto	T. Morimoto