



▲ WARNING: The assembly shown represents an important part of the Double Insulated System. To avoid the possibility of alteration or damage to the System, service should be performed by your nearest authorized service center.

▲ AVERTISSEMENT : L'ensemble illustré représente une partie importante du système à isolation double. Afin d'éviter la possibilité de modification ou de dommage au système, la réparation ne doit être effectuée que par votre centre de réparation commerciale autorisé.

▲ ADVERTENCIA: El conjunto que se ilustra representa una parte importante del Sistema de Aislamiento Doble. Para evitar la posibilidad de alteración o daño del sistema, la reparación debe ser efectuada en su centro de servicio autorizado.

RIDGID® R3002

KEY	P/N	DESCRIPTION	QTY	KEY	P/N	DESCRIPTION	QTY	KEY	P/N	DESCRIPTION	QTY
1	730387037	Power Cord	1	25	516826001	Washer	1	48	901476001	Seal.....	1
2	660208052	Screw (M4 x 16 mm)	3	26	200443016	Motor Assembly (Incl. Key Nos. 22-25).....	1	49	632156001	Washer	2
3	5950101	Cord Clamp	1					50	672202001	Bushing Cap.....	1
4	560963001	Bend Relief	1	27	302481002	Gear Linkage Assembly	1	51	302303001	Spindle Bushing Assembly (Incl. Key Nos. 48-50).....	1
5	760406004	Switch.....	1	28	632447001	Washer	1	52	691260001	Spindle Bushing	2
6	200102007	Housing Assembly.....	1	29	202045001	Gear Case Assembly.....	1	53	672179001	Pin	1
7	660024044	Screw (M4 x 16 mm)	9	30	661004001	Screw (8-32 x 3/4 in., Torx).....	5	54	304132002	Blade Clamp Assembly	1
8	516827001	Brush Cap Cover	1	31	309995001	Left Gear Case Assembly.....	1	55	330706001	Rubber Boot.....	1
9	692035001	Compression Spring.....	1	32	681238001	Thrust Roll Bearing.....	1	56	302354001	Shoe Release Lever Assembly.....	1
10	940045224	Data Label	1	33	632413001	Washer	2	57	672196001	Shoe Pin	1
11	660067001	Set Screw (8-16 x 1/4 in.).....	2	34	660549001	Screw (M3 x 9 mm)	2	58	672197001	Shoe Retainer	1
12	516678001	Motor Housing.....	1	35	632331001	Bearing Retaining Plate.....	1	59	302371001	Shoe Assembly.....	1
13	290255001	Brush Assembly	2	36	660165011	Screw (M4 x 12 mm, Torx).....	2	60	870126001	Wire Nut.....	1
14	513368001	Brush Holder	2	37	632442001	Washer	1	61	790002001	Cable Tie	1
15	517045001	Brush Cap	2	38	661214001	Screw (M4 x 12 mm)	1	62	671947001	Wood Cutting Blade	2
16	940114204	Logo Label.....	1	39	672747001	Orbital Detent Pin	1	63	671946001	Metal Cutting Blade (Soft Metals)	2
17	561950001	Rubber Sleeve.....	1	40	692009001	Compression Spring.....	1	64	681293001	Wood Cutting Blade	1
18	632508001	Washer	2	41	302304001	Orbital Button Assembly	1				
19	660422005	Screw (M4 x 50 mm)	2	42	660436006	Screw (M4 x 25.4 mm, Torx).....	4		NOT SHOWN:		
20	561267001	Bearing Seat.....	1	43	632303001	Spindle Bushing Connector	2		902110001	Tool Bag	1
21	516679001	Baffle	1	44	672535001	Orbit Slot	1		987000307	Operator's Manual.....	1
22	680966001	Ball Bearing (608RS CW).....	1	45	672180001	Orbit Control Pin.....	1		1-23-12		
23	672198001	Bearing Retainer Plate.....	1	46	672194001	Orbit Control Link.....	1		(REV:07)		
24	690191001	Ball Bearing (6001RS CW).....	1	47	561963001	Bushing Seal	1				