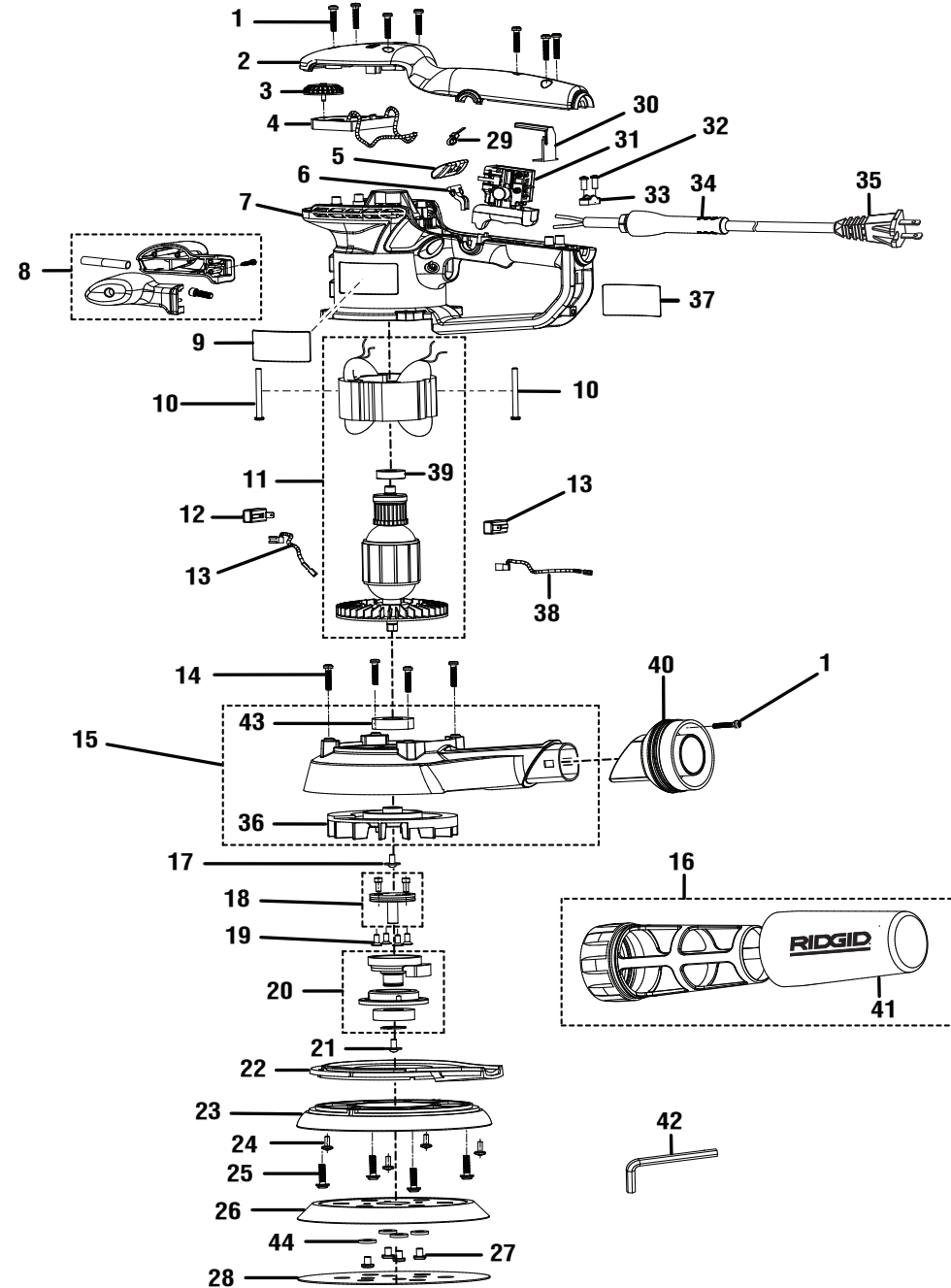


RIDGID
R2611 RANDOM ORBIT SANDER
REPAIR SHEET

RIDGID
R2611 PONCEUSE À ORBITE ALÉATOIRE
FEUILLE DE RÉPARATION

RIDGID
R2611 LIJADORA ORBITAL ALEATORIA
LISTAS DE PIEZAS DE REPUESTO



▲ **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.

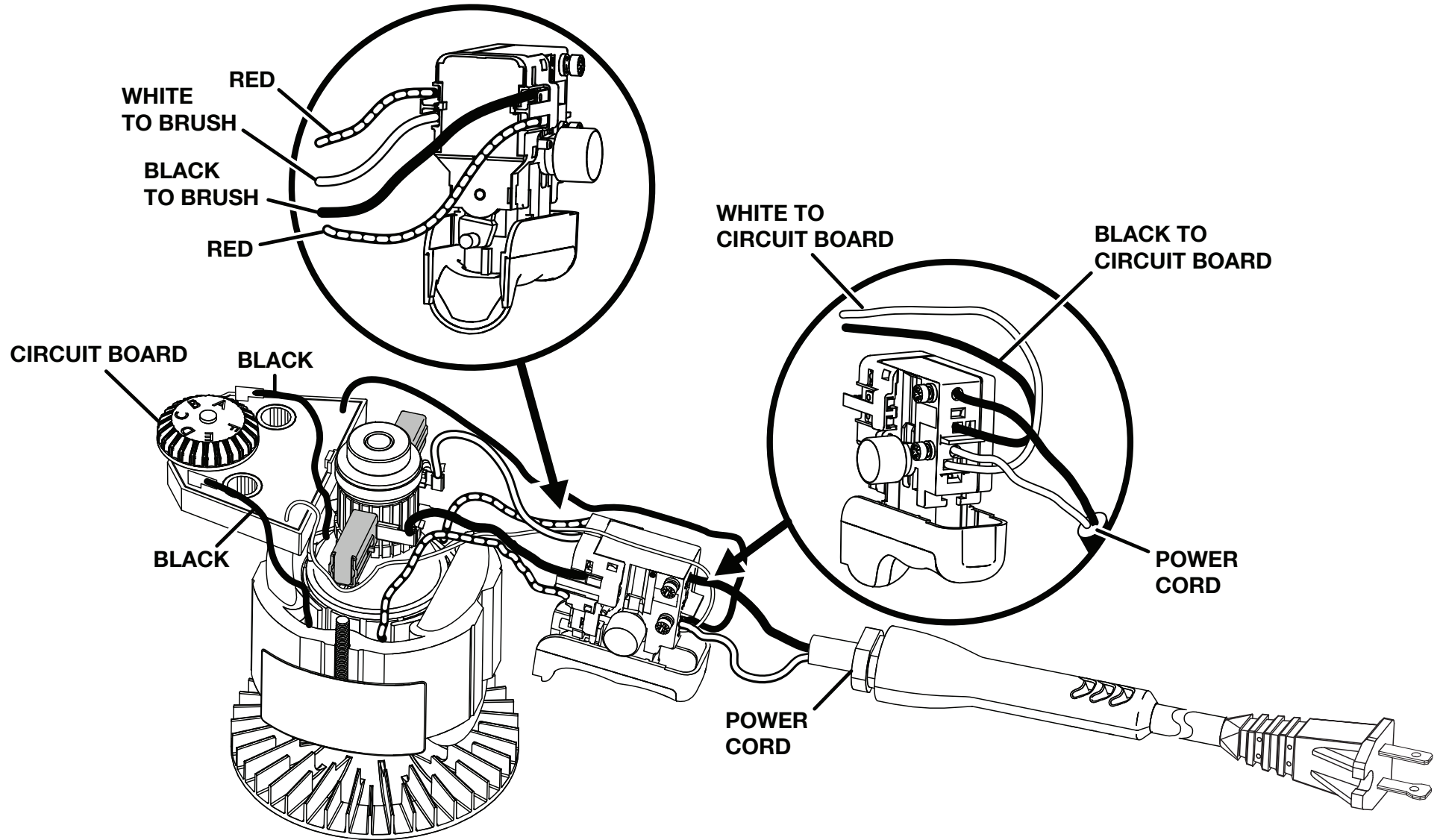
▲ **AVERTISSEMENT :** L'ensemble illustré représente une partie importante du système à isolation double. Afin d'éviter la possibilité de modification ou de dommage au système, la réparation ne doit être effectuée que par votre centre de réparation centre commercial autorisé.

▲ **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.



R2611 Random Orbit Sander

KEY	P/N	DESCRIPTION	QTY	KEY	P/N	DESCRIPTION	QTY	KEY	P/N	DESCRIPTION	QTY
1	660370001	SCREW (#8-18 x 5/8 in.)	8	17	660798007	SCREW W/WASHER (M4 x 12 mm)	1	33	590924001	CORD CLAMP	1
2	591595001	TOP COVER	1	18	300003071	OUTPUT SHAFT & PIN ASSEMBLY	1	34	560963001	BEND RELIEF	1
3	343056002	VARIABLE SPEED DIAL	1	19	660213021	SCREW (M4 x 10 mm)	4	35	290086137	RECEPTACLE & POWER CORD ASS'Y	1
4	280024003	CIRCUIT BOARD ASSEMBLY	1	20	301474001	OUTPUT SLEEVE & BEARING ASSEMBLY	1	36	640908001	FAN COUNTERBALANCE	1
5	513836001	ORBIT SELECTOR	1	21	660798003	SCREW w/WASHER (M4 x 12 mm)	1	37	940057075	DATA LABEL	1
6	513837001	ORBIT SELECTOR LEVER	1	22	513521001	DUST COLLECTION SUPPORT	1	38	290061082	LEAD w/TERMINAL	1
7	300047036	MOTOR HOUSING	1	23	513520002	BRAKE PAD	1	39	680273003	BALL BEARING	1
8	300188036	HANDLE ASSEMBLY	1	24	660853002	SCREW (#6-19 x 10 mm)	4	40	591594001	VACUUM ADAPTOR	1
9	940114136	LOGO LABEL	1	25	660849002	SCREW (#8-32 x 18 mm)	4	41	901262001	DUST BAG	1
10	660369004	SCREW (#8-18 x 47 mm)	2	26	305189001	BACKING PAD ASSEMBLY	1	42	672024001	HEX KEY (3 mm)	1
11	200216095	MOTOR ASSEMBLY	1	27	660797002	SCREW (#10-32-3A x 7.62 mm)	4	43	680071001	BALL BEARING	1
12	290069081	BRUSH ASSEMBLY	2	28	901058001	SANDING DISC	3	44	634165001	WASHER	4
13	290061081	LEAD w/TERMINAL	1	29	900333004	CABLE TIE	1	NOT SHOWN			
14	660849004	SCREW (#8-32 x 18 mm)	4	30	513746001	SWITCH BRACKET	1	983000861	OPERATOR'S MANUAL (960973003)		1
15	301673001	HOUSING & COUNTERBALANCE ASSEMBLY	1	31	760670001	SWITCH ASSEMBLY	1	5-14-13			
16	300027056	DUST BAG ASSEMBLY	1	32	660372001	SCREW (#6-19 x 5/8 in.)	2	(Rev:13)			



WIRING DIAGRAM