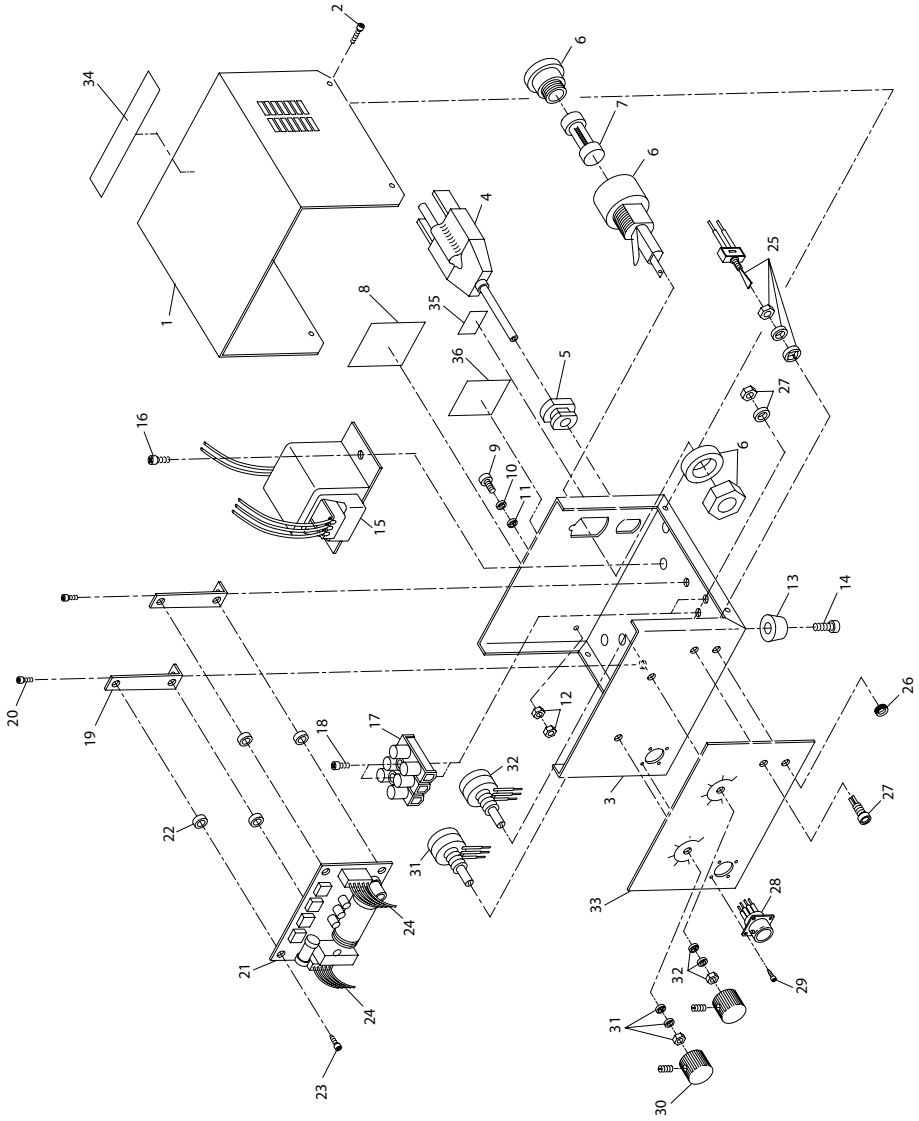


Model ESCB50 Electric Screwdriver Controller Exploded Diagram



(Dwg. TPB865-2)

Model ESCB50 Electric Screwdriver Controller Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
1	Cover	ESCB50-628	19	Circuit Board Mounting Bracket (2)	ESCB50-629
2	Cover Mounting Screw (4)	ESCB50-808	20	Mounting Bracket Screw (2)	ESCB50-806
3	Chassis	ESCB50-627	21	Circuit Board	EC24N-B525
4	Power Cord Assembly	ESCB50-449UL	22	Circuit Board Mounting Insulator (4)	ESCB50-616
5	Cord Stop	ESCB50-445	23	Circuit Board Mounting Screw (4)	ESCB50-787
6	Fuse Holder Assembly	ESCB50-A705UL	24	Socket Assembly (2)	ESCB50-670
7	Fuse	ESCB50-638UL	25	Power Switch	ESCB50-634
8	Nameplate	ESCB50-301	26	Switch Mounting Nut	ESCB50-636
9	Ground Screw	ESCB50-810	27	Pilot Lamp	ESCB50-637
10	Ground Washer	ESCB50-812	28	Receptacle	ESCB40-463
11	Ground Screw Lock Washer	ESCB50-811	29	Receptacle Mounting Screw (4)	ESCB50-815
12	Ground Screw Nut (2)	ESCB50-740	30	Control Knob (includes setscrew) (2)	ESCB50-801
13	Rubber Foot (4)	ESCB40-730	31	Speed Potentiometer	ESCB40-485
14	Foot Mounting Screw (4)	ESCB50-672	32	Soft Start Potentiometer	ESCB40-486
15	Transformer	ESCB50-325	33	Faceplate	ESCB50-667
16	Transformer Mounting Screw (2)	ESCB50-672	34	Logoplate	ESCB50-300
17	Terminal Block	ESCB50-813UL	35	Warning Label	ESCB50-99
18	Terminal Block Mounting Screw (2)	ESCB50-814UL	36	Fuse Warning Label	EC24N-98

Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

Related Documentation

For additional information refer to:

Controllers for Electric Tools Product Safety Information Manual 16573701.

Controller for Electric Screwdrivers Product Information Manual 45532074.

Controller for Electric Screwdrivers Maintenance Information Manual 45532082.

Manuals can be downloaded from www.irtools.com.