

SEALEY

POWER TOOLS

PARTS LIST FOR RANDOM ORBITAL SANDER Model: EDA150.V2

SEALEY

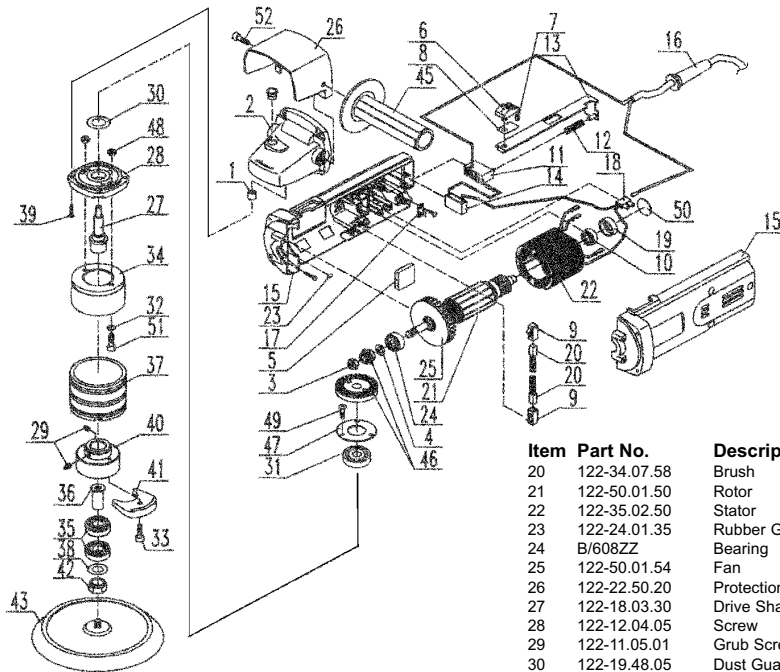
POWER TOOLS

INSTRUCTIONS FOR 150MM DUAL ACTION RANDOM ORBITAL SANDER

Model: EDA150.V2

Thank you for purchasing a Sealey Product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THIS PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.



Item	Part No.	Description
1	122-20.01.70	Bush
2	122-10.04.50	Gearbox Housing
3	122-29.01.30	Nut
4	122-19.50.80	Distance Piece
5	122-17.31.50	Field Coil Rubber Packing
6	122-34.06.90	Switch Key
7	122-25.03.50	Switch Spring
8	122-34.06.91	Switch Plate
9	122-34.07.50	Brush Holder
10	B/607ZZ	Bearing
11	122-34.06.92	Switch
12	122-25.03.55	Return Spring
13	122-27.01.30	Switch Lever
14	122-34.03.20	Capacitor
15	122-10.04.55	Plastic Body
16	122-34.04.05	Cable Guard
17	122-34.04.10	Cable Grip
18	122-34.05.05	Terminal Block
19	122-34.08.05	Rubber Cover

Issue: 1
Date Issued: 300403

Item	Part No.	Description
20	122-34.07.58	Brush
21	122-50.01.50	Rotor
22	122-35.02.50	Stator
23	122-24.01.35	Rubber Grip
24	B/608ZZ	Bearing
25	122-50.01.54	Fan
26	122-22.50.20	Protection Cover
27	122-18.03.30	Drive Shaft
28	122-12.04.05	Screw
29	122-11.05.01	Grub Screw, M6x8
30	122-19.48.05	Dust Guard
31	B/6000ZZ	Bearing
32	122-13.01.11	Lock Washer
33	122-11.06.05	Screw, 5x16
34	122-22.07.10	Protector
35	B/6001-2RS	Bearing
36	122-32.01.13	Eccentric Body Shaft
37	122-24.04.40	Rubber Protection
38	122-19.50.02	Dust Guard
39	122-11.07.01	Screw, M4x14
40	122-32.03.13	Eccentric Body
41	122-14.06.15	Counterbalance
42	122-32.01.24	Hex Eccentric Shaft
43	122-20.00.23A	Sanding Pad
45	122-10.03.50	Side Handle
46	122-16.50.10	Gear Set
47	122-19.48.10	Bearing Cover
48	122-29.01.11	Nut
49	122-11.03.17	Screw, M4x10
50	122-21.04.30	Sealing Cap
51	122-11.06.18	Screw, M5x12
52	122-11.10.05	Plastic Screw

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

IMPORTANT: No liability is accepted for incorrect use of this equipment. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.

SEALEY POWER TOOLS Sole UK Distributor,
Sealey Group,
Bury St. Edmunds, Suffolk.

01284 757500
01284 703534

www.sealey.co.uk
sales@sealey.co.uk

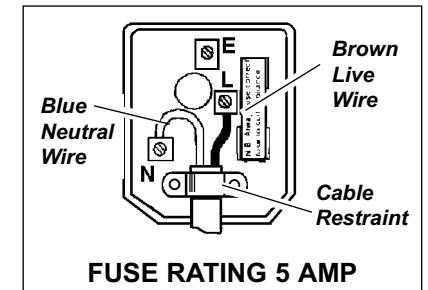
1. SAFETY INSTRUCTIONS

1.1. Electrical Safety

WARNING! It is the responsibility of the owner and the operator to read, understand and comply with the following. You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer.

You must also read and understand the following instructions concerning electrical safety.

- 1.1.1. The **Electricity at Work Act 1989** requires that all portable electrical appliances, if used on business premises, are tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.1.2. The **Health & Safety at Work Act 1974** makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. **If in any doubt about electrical safety, contact a qualified electrician.**
- 1.1.3. Ensure that the insulation on all cables and on the appliance is safe before connecting to the power supply. See 1.1.1. and 1.1.2. and use a Portable Appliance Tester.
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none is loose.
- 1.1.6. **Important:** Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.
- 1.1.7. **DO NOT** pull or carry the appliance by the cable.
- 1.1.8. **DO NOT** pull the plug from the socket by the cable.
- 1.1.9. **DO NOT** use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When a BS 1363/A UK 3 pin plug is damaged, cut the cable just above the plug and **dispose of the plug safely.**



- a) **Connect the BROWN live wire to the live terminal 'L'.**
- b) **Connect the BLUE neutral wire to the neutral terminal 'N'.**
- c) **After wiring, check that there are no bare wires, that both wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight.**

This product is double insulated and is not earthed - **DO NOT** connect either wire to the earth terminal.

- 1.1.10. If an extension reel is used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 1.5mm², but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm² section cable.