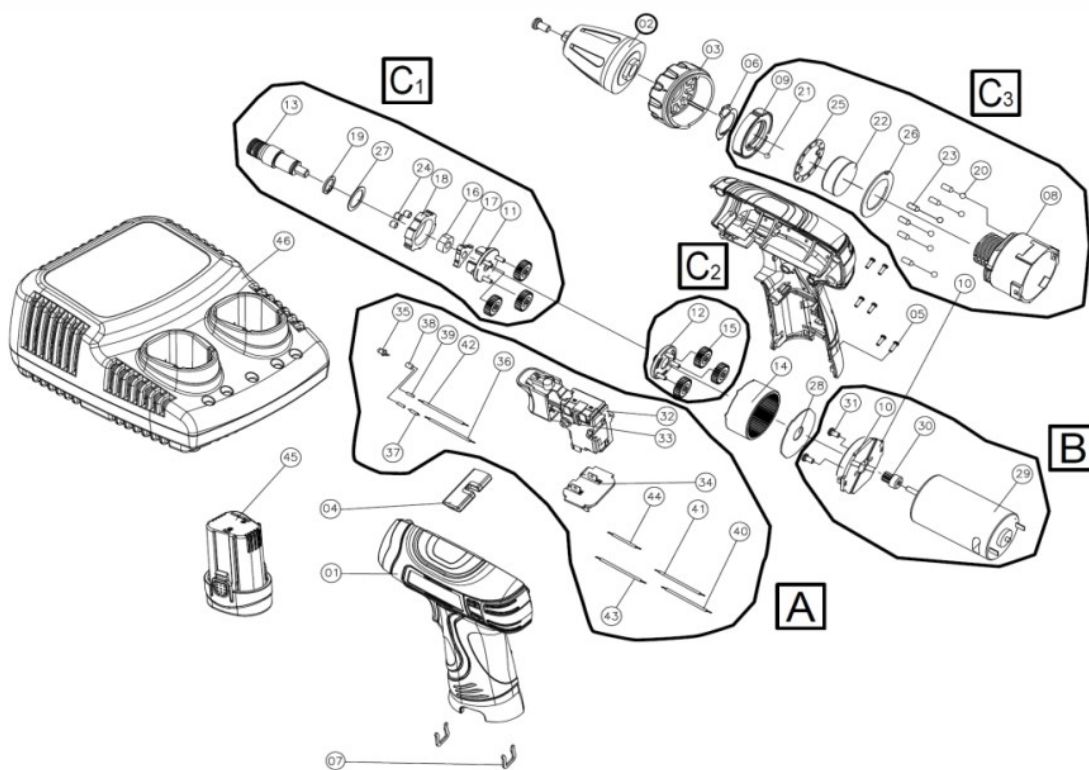


ARD849 EXPLODED DIAGRAM



Item	Description	Ordering #	Q'ty
1	Enclosure	30031389	1
2	Chuck	21430102	1
3	Torque Ring	30731139	1
4	Reversing Actuator	30731173	1
5	Screw	20930722	6
6	Torque Ring Detent	20030857	1
7	U-Ring	20030117	2
C*8	Gear Box	30330237	1
C*9	Clutch Spring Nut	30330238	1
BC*10	Motor Holder	30330250	1
C*11	Driving Block	21030550	1
C*12	Driving Block	21030551	1
C*13	Spindle	21730425	1
14	Ring Gear	21030548	1
C*15	Planet Gear	21030549	6
C*16	Fixed Block	21030332	1
C*17	Drive Block	21030331	1
C*18	Lock Nut	21030330	1
C*19	C-Clip	20930388	1
C*20	Steel Ball	20930090	6
C*21	Steel Ball	20930087	1
C*22	Spring	20830325	1

A.	Switch Set {32. 33. 34. 35. 36. 37. 38. 39*4. 40. 41. 42. 43. 44}	RS99D0124	1
B.	Motor Set {10. 29. 30. 31*2}	RS99D0119	1

Item	Description	Ordering #	Q'ty
C*23	Pin	20730323	6
C*24	Lock Boller	20730164	3
C*25	Dividing Washer	20031383	1
C*26	Washer	20031452	1
C*27	Isolation Ring	20031051	1
28	Washer	20030884	1
B*29	Motor	10430529	1
B*30	Pinion	21030547	1
B*31	Screw	20930154	2
A*32	Switch	10530262	1
A*33	Trigger	30630677	1
A*34	Terminal Holder	30230736	1
A*35	LED	00730031	1
A*36	Wire	10030515	1
A*37	Resistor	00030109	1
A*38	LED column	10930024	1
A*39	Thermal Shrink Tube	10230039	4
A*40	Wire	10030524	1
A*41	Wire	10030376	1
A*42	Wire	10030474	1
A*43	Wire	10030473	1
A*44	Wire	10030258	1

C.	Gear Set {8. 9. 10. 11. 12. 13. 15*6. 16. 17. 18. 19. 20*6. 21. 22. 23*6. 24*3. 25. 26. 27}	RS99D0120	1
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* Battery and Charger will be sold as Accessory.