



Figure 3:PDR5000A & PDR5001 Reversible Air Drills

Parts Listing

Ref	Description	Qty	Part to Order
1.	Chuck Screw.....	1.....	CDR4850A54
2A.	1/2" Keyed Chuck.....	1.....	SP68187
2B.	1/2" Keyless Chuck.....	1.....	PDR5000-2
3.	Retaining Ring.....	1.....	77502
4.	Gear Case.....	1.....	SDR-103
5.	Ball Bearing.....	1.....	10265
6.	Gear Carrier (1/2"thread).....	1.....	SDRA65
7.	Pin.....	3.....	SDR-24
8.	Needle Bearing.....	3.....	10028FC
9.	Planetary Gear.....	3.....	SDR-45
10.	Ball Bearing.....	2.....	ME11A33A
11.	Spacer.....	1.....	SDR-27
12.	Cantilevered Gear Carrier.....	1.....	SDR-38
13.	Pin.....	3.....	SDR-24
14.	Needle Bearing.....	3.....	10028B
15.	Planetary Gear.....	3.....	SDRA44
16.	Double Reduction Gear Case (Includes Fig. 17)	1.....	SDR-41
17.	Grease Fitting.....	1.....	30375
18.	Wear Plate.....	1.....	SDR-29
19.	Ball Bearing.....	1.....	10220
20.	Front End Plate.....	1.....	SDRA80
21.	Cylinder, Reversing.....	1.....	74134
22.	Rotor (7 tooth).....	1.....	SDR-77
23.	Vane (Set).....	1.....	SP74049
24.	Rear End Plate.....	1.....	SDR-11
25.	Ball Bearing.....	2.....	SDR-26
26.	Reversing Plate.....	1.....	SDR-10
27.	Retaining Ring.....	1.....	21491
28.	O-Ring.....	1.....	69017
29.	Reversing Manifold (Includes Figures 28-30)	1.....	SPSDRA9
30.	O-Ring.....	1.....	04215
31.	Pistol Reversing Housing.....	1.....	SDR-34
32.	Reversing Shuttle.....	1.....	SDR-16
33.	Reversing Mechanism Screw.....	1.....	SDR-12
34.	Grip (Includes Grip Tape).....	1.....	SPSDR-28SOTA
35.	Roll Pin 5/64 x 3/4 in.....	1.....	30610
36.	Retaining Ring.....	1.....	21542
37.	O-Ring.....	1.....	14311
38.	Trigger Sleeve.....	1.....	SDR-23
39.	Trigger.....	1.....	SDR-200
40.	Silencer Pad.....	2.....	04046
41.	Tipper Valve Seat.....	1.....	IM3100-22
42.	Tipper.....	1.....	SDR-20A
43.	Trigger Spring.....	1.....	SDR-13
44.	O-Ring.....	1.....	69007
45.	Exhaust Cap.....	1.....	SDR-35
46.	Inlet Adapter.....	1.....	66244R

Not Shown:

- 7 Tooth Rotor Reversing Motor Assembly (Includes Figures 19-27).....1.....SPSDR-77AR
- Reversing Housing Assembly (Includes Figures 28-46).....1.....SPSDR-34A
- Chuck Key 1/2" (PDR5000A) ..1.....30429
- Support Handle Assembly.....1.....SPDR5000-40A