Tipper valve and valve seat is easily accessible for service.

2 Slip fit of front end plate bearing. Allows easy service of the air motor without disturbing the rotor spacing.

3 Rotor pinion is case hardened to resist wear.

4 Grease zerk makes it easy to grease the gears without disassembly.

5 Ring gear is machined into the motor retainer for ease of assembly and disassembly.

6 Planet gear pins are slip fit for ease of assemble and disassembly.

7 Interchangeable rotor, cylinder, bearings and endplates. This reduces the number of spare parts tool cribs need to stock.
DRILL MAINTENANCE

1. Tipper valve and valve seat is easily accessible for service.
2. Slip fit of front end plate bearing. Allows easy service of the air motor without disturbing the rotor spacing.
3. Drop in motor. No alignment necessary (applies to non-reversing drills only).
4. Rotor pinion is case hardened to resist wear.
5. Grease zerk makes it easy to grease the gears without disassembly.
6. Planetary reduction can be serviced without removing the chuck.
7. Planet gear pins are slip fit for ease of assembly and disassembly.
8. Ring gear is machined into the motor retainer for ease of assembly and disassembly.
9. Interchangeable rotor, cylinder, bearings and endplates. This reduces the number of spare parts tool crib need to stock.

siouxtools.com

250 Snap-on Drive
P.O. Box 1596
Murphy, North Carolina USA 28906
PH: 828.835.9765
FAX: 828.835.9685
TOLL-FREE: 888.258.7291
TOLL-FREE FAX: 800.722.7236

Benelux
Tel.: (N) 31 (0) 20 588 26 63
(B) 32 (0) 14 23 19 87
Fax: (N) 31 (0) 20 588 26 60
(B) 31 (0) 14 23 26 27
e-mail: snap@snap-on.nl

Latin America
Tel.: 305-271-0944
Fax: 305-271-7152
e-mail: latinamerica.caribbean@snapon.com

Germany
Tel.: 49 2104 9509-0
Fax: 49 2104 9509-99
e-mail: snapon.industrial@snapon.com

Italy
Tel.: 00 39 02 66 04 53 70
Fax: 00 39 02 61 29 78 15
e-mail: industria.italia@snapon.com

United Kingdom
Tel.: 44 (0) 1536-413904
Fax: 44 (0) 1536-413874
e-mail: industrialuk@snapon.com

Asia
Tel.: 65-6451-5570
Fax: 65-6451-5574
email: eales.sg@snapon.com

Australia
Tel.: 61 2 9837 9100
Fax: 61 2 9624 2578
email: SOTA.customerservice@snapon.com

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