



# BLACK SNAKE

NEXT GENERATION AIR TOOLS

## 1/4" MINI RATCHET WRENCH

**RMAX-RATC14M**



### Specifications

- Max Torque 30 Ft Lbs / 40.7 Nm
- Length 177 mm
- Low Noise 85 dB

### Warranty Statement

Thank you for purchasing this Endeavour "Black Snake" Ratchet Wrench. Endeavour Tools guarantees this impact wrench against defects in material and workmanship for a period of **24 months from date of purchase**.

- Endeavour Tools warrants the quality of these goods against defects in material and workmanship only.
- Defective goods shall only be replaced, repaired or the purchase price refunded if:
  - the customer notifies Endeavour Tools by providing a full report describing the defect in writing within 7 days of discovery of the defect; and
  - the notification above provided to Endeavour Tools is prior to the expiry of the warranty period; and
  - the customer forwards the defective goods together with proof of purchase from Endeavour Tools or its authorised distributor at their expense, within 14 days of any request by Endeavour Tools to do so; and
  - the goods since the date of delivery to the customer have been properly maintained, store and housed and the goods have not been abused or modified; and
  - Endeavour Tools determines that there is a defect due to faulty workmanship or the use of a defective material.
- Endeavour Tools may replace or repair the defective good (or part thereof) or refund the purchase price of the defective good at its option.
- Endeavour Tools shall not be responsible for any loss or damage arising from or in any way connected with the use of the goods.
- To the maximum extent permitted by law, a claim in respect to a defective good shall not be permitted in the event that the goods have not been installed, used, maintained, or housed in a proper and workmanlike manner or in accordance with the usual standards or manufacturers specifications or instructions or if the goods have been modified, repaired or altered by any person apart from Endeavour Tools.

**Notwithstanding our warranty terms above, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.**

**The benefits under our warranty are in addition to other rights and remedies under a law in relation to the goods. Warranty provided by and warranty claims should be submitted to the address below.**



### Warning:

Rated RPM Of The Accessory Used Must Exceed The Maximum Tool RPM Shown



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For safety, performance and maximum durability of parts DO NOT operate this tool above 90 PSI.

Lubricate the air motor daily with quality air tool oil



**endeavourtools**  
Innovation - Performance - Quality

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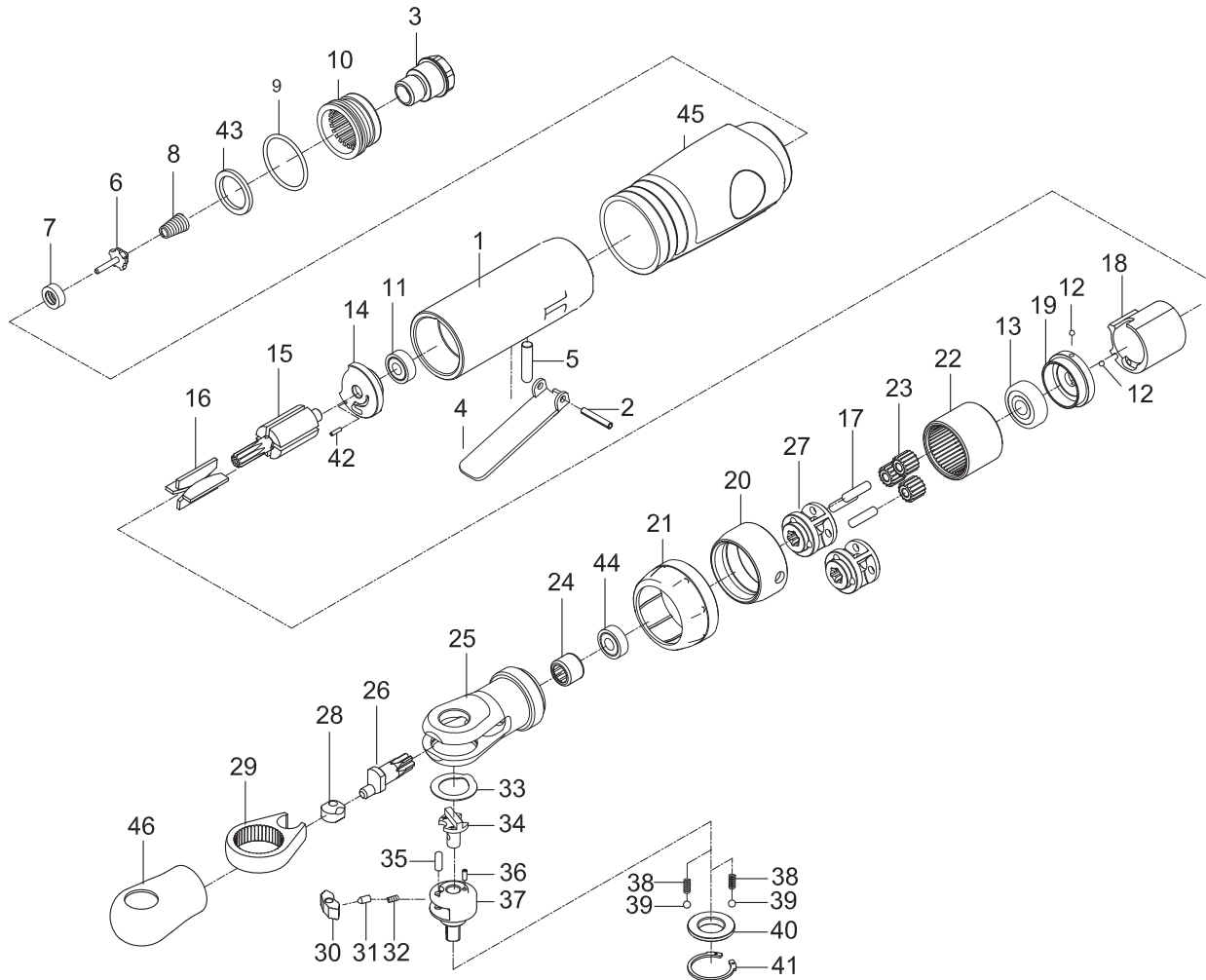
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Index No.	Parts No.	Description	Index No.	Parts No.	Description
1	32-301201	Housing	24	0HK0910	Needle Bearing
2	50102-12	Spring Pin (3*20L)	25	32-301228	Ratchet Housing
3	32-301203	Connection	26	32-301230-12	Crank Shaft
4	32-301204	Throttle lever	27	32-301226-12	Idler Gear Plate
5	32-301205	Valve Pin	28	32-301231	Drive Bushing
6	32-301210	Valve	29	32-301232	Yoke
7	32-301207	Valve Seat	30	32-301237	Ratchet Pawl
8	32-301208	Spring	31	32-301235	Spring Cap
9	OR02501108	O-Ring (25.12*1.78)	32	32-301239	Spring
10	32-302211	Deflector	33	32-301242	Washer
11	052213	Ball Bearing (696ZZ)	34	32-301233	Reverse Button
12	52245	Steel Ball(2) (3/32")	35	PN03030808	Pin (3.3*8.8)
13	0627ZZ	Ball Bearing (627ZZ)	36	70117	Spring Pin (2*5L)
14	52214	Rear End Plate	37	32-301238	Ratchet Anvil 1/4"
15	32-301215	Rotor	38	32-301234	Spring (2)
16	32-301216	Vane(4)	39	40145	Steel Ball(2) (1/8")
17	610225	Idler Gear Pin (3) (4*15.8L)	40	32-301241	Thrust Washer
18	32-301218	Cylinder	41	IRTW22	Retainer Ring (IRTW-22)
19	32-301219	Front End Plate	42	30117	Spring Pin (1.5*5L)
20	32-301224	Nut	43	32-302212	Damping Material
21	32-301209	Cap	44	0689ZZ	Ball Bearing (689ZZ)
22	32-301222	Thread Ring Gear	45	32-301252	Rubber Grip
23	32-301223	Idler Gear (3)	46	32-301243	Rubber Hat