



# BLACK SNAKE

NEXT GENERATION AIR TOOLS

## 1/4" STUBBY RATCHET WRENCH

**RMAX-RATC14S**



### Specifications

- Max Torque 30 Ft Lbs / 40.7 Nm
- Length 133mm
- 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.



9 321280 356269



#### Warning:

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



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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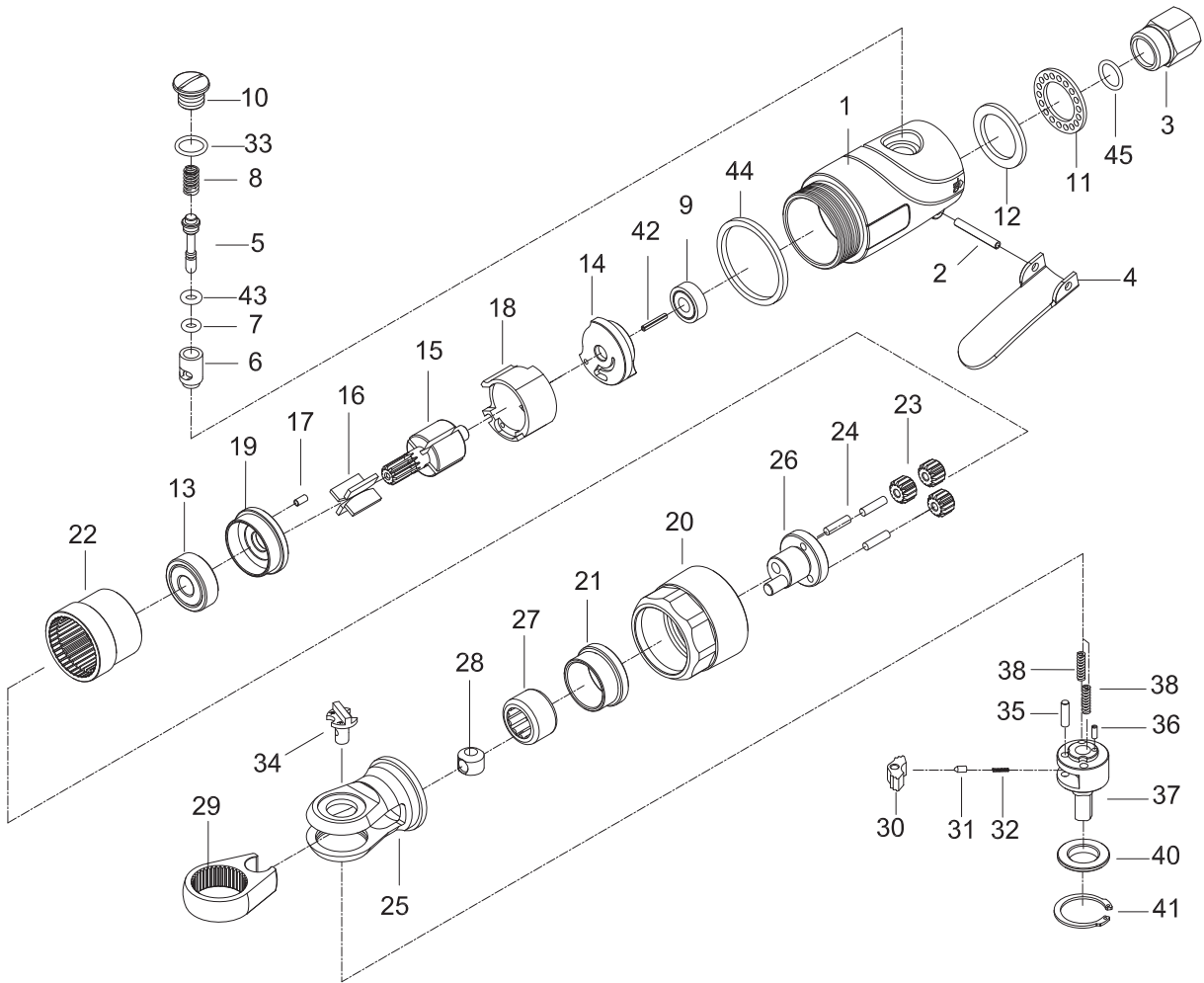
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Index No.	Parts No.	Description	Index No.	Parts No.	Description
1	32-301501	Housing	23	32-301523	Planet Gear (3)
2	50102-12	Spring Pin (3*20L)	24	PN03051108	Pin (3) (3.5*11.8L)
3	32-301503	Air Inlet	25	32-301528	Ratchet Housing
4	32-301504	Throttle lever	26	32-301530	Crank Shaft
5	32-301505	Valve Stem	27	0HK1312	Needle Bearing (HK1312)
6	32-301506	Valve Bushing	28	32-301531	Drive Bushing
7	OR00200100	O-Ring (2*1)	29	32-301532	Yoke
8	32-301508	Spring	30	32-301537	Ratchet Pawl
9	052213	Ball Bearing (696ZZ)	31	32-301235	Spring Cap
10	32-301510	Throttle Valve Plug	32	32-301239	Spring
11	32-301511	Exhaust Diffuser	33	40333	O-Ring (8*2)
12	32-301512	Damping Material	34	32-301233	Reverse Shaft
13	030120	Ball Bearing (608ZZ)	35	7280425	Pin (3*10.8)
14	32-301514	Rear End Plate	36	70117	Spring Pin (2*5L)
15	32-301515	Rotor	37	32-301538	Square Anvil 1/4"
16	32-301516	Vane(4)	38	32-301539	Spring (2)
17	70117-13	Spring Pin (2.5*5L)	40	32-301541	Thrust Washer
18	32-301518	Cylinder	41	IRTW20	Retainer Ring (IRTW-20)
19	32-301519	Front End Plate	42	SP02001200	Spring Pin (2*12L)
20	32-301526	Clamp Nut	43	30107	O-Ring (3.8*1.9)
21	32-301524	Needle Housing	44	32-301555	Rubber Ring
22	32-301521	Internal Gear	45	OR01104103	O-Ring (11.4*1.25)