

America West Drilling Supply



Nova 2.0 QL40 Shank

Hammer Specifications

Length (w/o drill bit)	35.8"
Outside Diameter	3.86"
Weight (w/o bit)	83.78 lbs.
Piston O.D.	2.96"
Piston Weight	19.4 lbs.
Hole Size	4" - 5-1/8"
Air pressure Consumption	100 psi – 400 psi
Wrench Size	A/F 2.95"
Connection (API Reg Pin)	Std. 2-3/8"

Features:

- ***No foot valve required***
- Easy to service
- Special heat-treated alloy piston for long life- Rockwell 60 Hardness

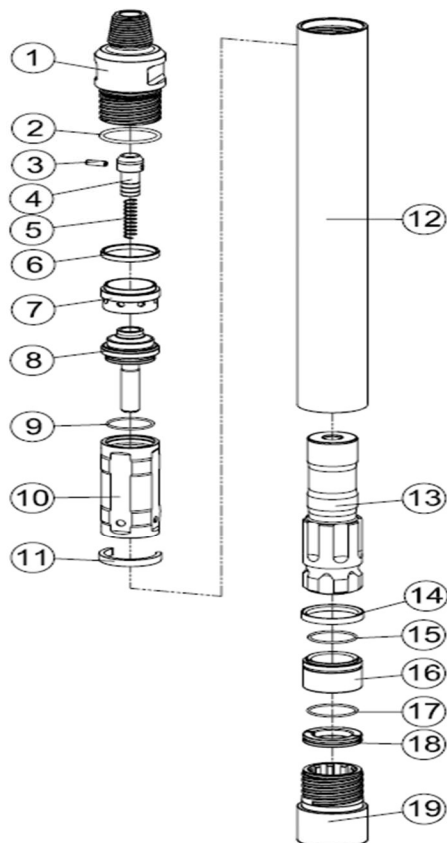
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Sparks, NV 89431
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www.awds.com



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G-Force QL40 Hammer



No.	Description
1	Back Head
2	Back Head O-ring
3	Plug (Choke)
4	Air Check Valve
5	Air Check Valve Spring
6	Make-up-ring (Buffering)
7	Air Guide
8	Air Distributor
9	Air Distributor O-ring
10	Cylinder
11	Cylinder Stop Ring
12	Wear Sleeve
13	Piston
14	Piston Stop Ring
15	Bearing O-ring
16	Bearing
17	Bit Retainer O-ring
18	Bit Retainer
19	Chuck



G-FORCE Nova 2.0 QL40 Shank Hammer

Air Consumption Chart

PSI	100	150	200	250	300	350	400
CFM with blank choke	120	200	280	360	445	530	610
With 1/8" choke	140	235	320	410	490	580	675
With 1/4" choke	165	288	355	445	540	635	730

All Hammers come fitted with a blank choke in the Air Check Valve