

America West Drilling Supply



G-Force IR350 Shank

Hammer Specifications

Length (w/o drill bit)	45.17"
Outside Diameter	4.527"
Weight (w/o bit)	127 lbs.
Cylinder Bore	3.465"
Piston O.D.	3.736"
Piston Stroke	3.93"
Piston Weight	26 lbs.
Hole Sizes	5" - 6 1/2"
Air Pressure Consumption	100 psi - 350 psi
Wrench Size	A/F 3.464"
Connection (API Reg Pin)	Std. 3 1/2"

Features:

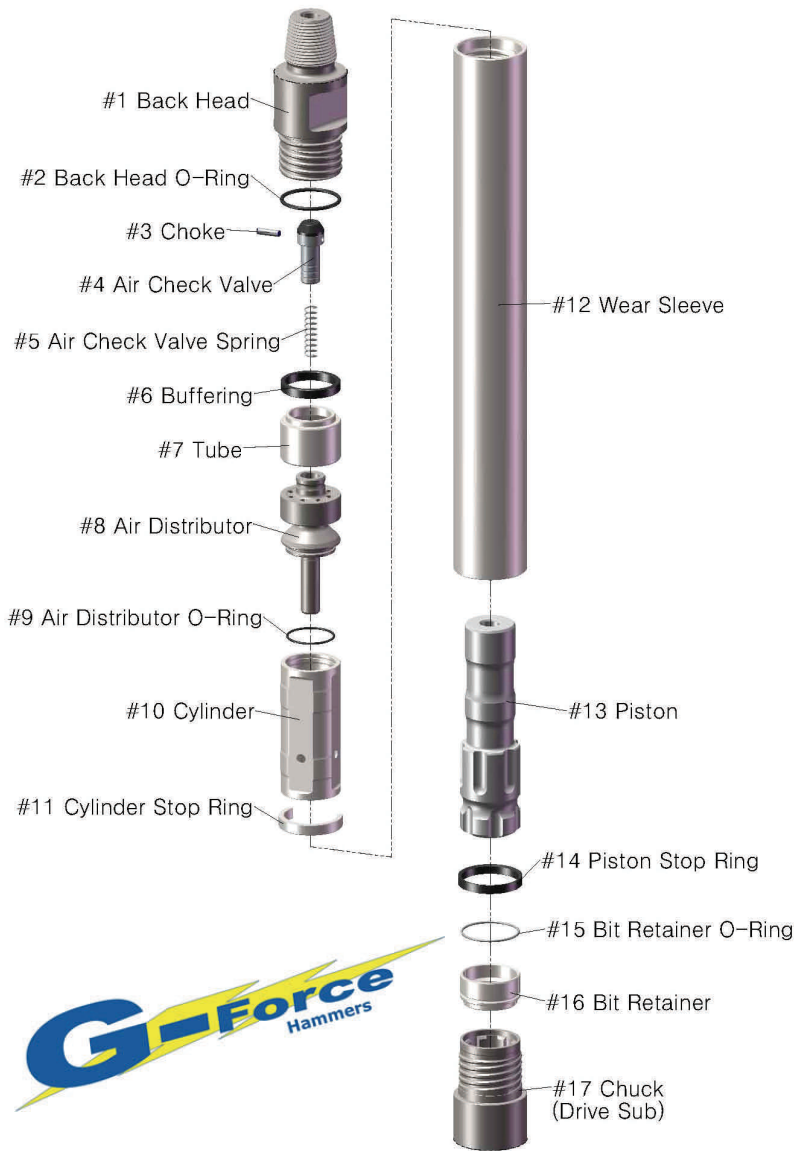
- Easy to service
- Special heat-treated alloy piston for long life - Rockwell 60 Hardness
- Minimal performance loss when injecting foam or water

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Item #	Description	Part #
1	Back Head	G5001
2	Back Head O-Ring	G5002
3	Choke	
4	Air Check Valve	G5004
5	Air Check Valve Spring	G5005
6	Make-Up Rubber (Buffering)	G5006
7	Spacer Tube	G5007
8	Air Distributor	G5008
9	Air Distributor O-Ring	G5009
10	Cylinder	G5010
11	Cylinder Stop Ring	G5011
12	Wear Sleeve	G5012
13	Piston	G5R5013
14	Piston Stop Ring	G5R5014
15	Bit Retaining O-Ring	G5R5015
16	Bit Retaining Ring	G5R5016
17	Chuck (Drive Sub)	G5R5017
	Choke Plug Kit	G5029
	O-Ring Kit	G5030



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Air Consumption Chart

PSI	150	200	250	300	350	400
CFM with blank choke	280	400	520	660	800	-
with 1/8" choke	375	595	760	925	1,060	1,205
with 1/4" choke	425	665	845	1,095	1,270	1,350

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