

# America West Drilling Supply

## LXQ SD15 Shank



### Hammer Specifications

Length (w/o drill bit)	73.19"
Outside Diameter	14.17"
Weight (w/o bit)	2,385.4 lbs.
Cylinder Bore	11.42"
Piston O.D.	11.41"
Piston Stroke	4.92"
Piston Weight	444.5 lbs.
Hole Sizes	17.5" - 22"
Air Pressure Consumption	100 psi - 250 psi
Wrench Size	-
Connection (API Reg Pin)	Std. 8 5/8"

### Features:

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

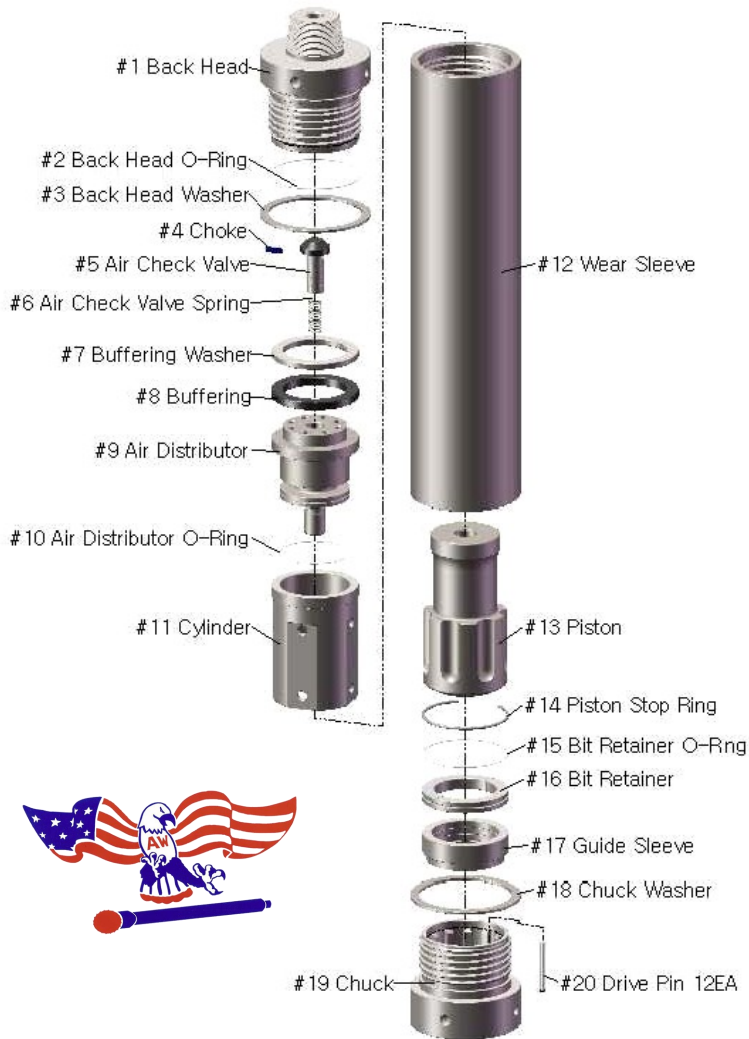
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## Missile LXQ Series



Item #	Description	Part #
1	Back Head	LQ1601
2	Back Head O-Ring	LQ1602
3	Back Head Washer	LQ1603
4	Choke	LQ1604
5	Air Check Valve	LQ1605
6	Air Check Valve Spring	LQ1606
7	Make-Up Washer	LQ1607
8	Make-Up Rubber (Buffering)	LQ1608
9	Air Distributor	LQ1609
10	Air Distributor O-Ring	LQ1610
11	Cylinder	LQ1611
12	Wear Sleeve	LQ1612
13	Piston	LQ1613
14	Piston Stop Ring	LQ1614
15	Bit Retaining O-Ring	LQ1615
16	Bit Retaining Ring	LQ1616
17	Guide Sleeve	LQ1617
18	Chuck Washer	LQ1618
19	Chuck (Drive Sub)	LQ1619
20	Drive Pin	LQ1620
	Choke Plug Kit	LQ1629
	O-Ring Kit	LQ1630

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### Air Consumption Chart

PSI	100	150	200	250	300	350
CFM with blank choke	1,150	1,700	2,280	2,850	-	-
with 1/8" choke	-	-	-	-	-	-
with 1/4" choke	-	-	-	-	-	-

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