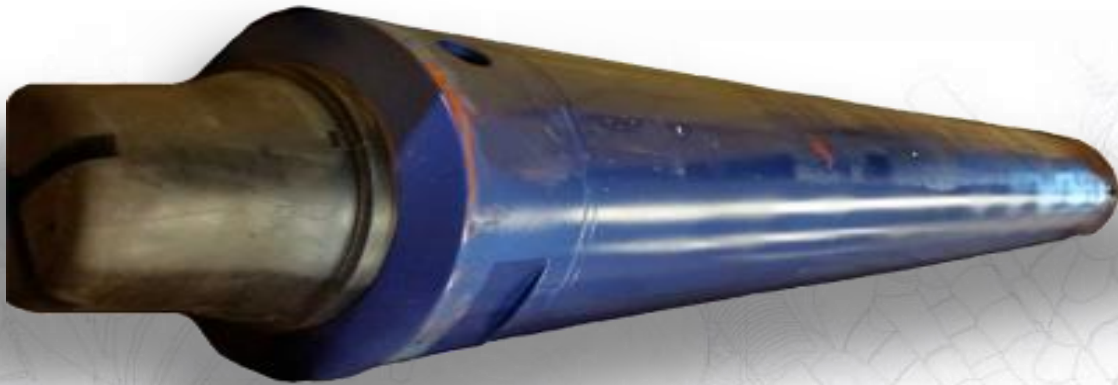
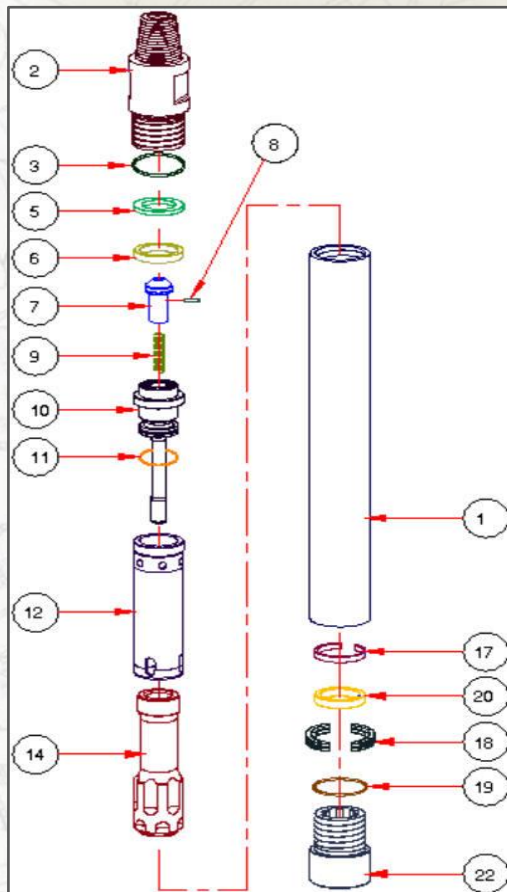




DSA40S HAMMER

- ✓ ***SD4 Shank design***
- ✓ ***New Generation***
- ✓ ***Superior Technology***
- ✓ ***Standard Bit Diameters, 4"-5"***
- ✓ ***Delivers More Energy Per Blow***
- ✓ ***Hardened Piston For Extended Life***
- ✓ ***Innovative Design For Maximum Performance
With Minimum Maintenance***

The newest generation of Drilling Supply Hammers means faster penetration, longer life, and less down time due to down hole failures.



No.	Part Name	Qty
1	WEAR SLEEVE	1
2	TOP SUB	1
3	TOP SUB O-RING	1
5	SPACER RING	1
6	MAKE UP RING	1
7	CHECK VALVE	1
8	CHOKE SET	1
9	C.V. SPRING	1
10	AIR DISTRIBUTOR	1
11	AIR DIS. O-RING	1
12	CYLINDER	1
14	PISTON	1
17	PISTON RET. RING	1
18	BIT RET. RING	1
19	BIT RET. RING ORING	1
20	BEARING	1
22	CHUCK	1

Drilling Parameters

Working Pressure	150-350
Application Bit	4"-5"
Feed Force (lbs.)	700-2,300

Air Consumption at Different Working Pressures

150 psi (scfm)	230
250 psi (scfm)	425
350 psi (scfm)	640

Dimensions & Weights

Top Sub	2-3/8" API PIN
Tool Length (in)	41.4
Outside Dia. (in)	3.86
Piston Diameter (in)	2.95
Stroke (in)	3.00
Weight w/ o Bit (lbs)	86
Piston Weight (lbs)	16.3