



Jack Specifications

- HF500 Foot Operated Hydraulic Jack w/ Overload Relief Valve
- Load Capacity 2000 Lb.
- Pedal Force per 100 Lb. Load 4.50 Lb.
- Maximum Stroke @ 2000 Lb. Load
- Cylinder & Rod Ends Pinned 25.00 In.
- Cylinder Fixed & Rod Guided 40.00 In.
- Minimum Stroke with Pedal Spring 9.00 In.
- Rod Travel per Pump Stroke 0.50 In.
- Approximate Weight: 9.48 Lb. + .48 Lb./In. of Stroke

ACAD FILE No.
HF500-RV.dwg

REV.	BY	DATE	DESCRIPTION
C	JSB	05/13/14	Was MK2287
B	JSB	10/22/04	Hole plug was a Lee "Betaplug" (PLBA0572601S)
A	JSB	11/20/00	A1 shims MK1614-40A & -40B where 5/16" OD and positioned in the cap not the cup.

MATERIAL:	
TOLERANCE	DWG. CODE
.XX DEC: ±.010	B/4
.XXX DEC: ±.005	
DEGREE: ±1°	

HF500 Foot Operated Jack w/ Overload Relief Valve

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DRAWN: J.S.B. CKD:
SCALE: .25 = 1.00 DATE: 04/16/96
PART No. HF500-RV 1 of 2