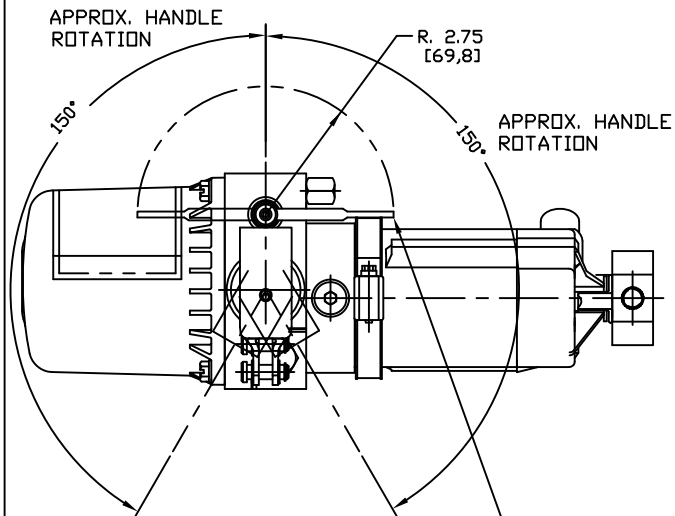
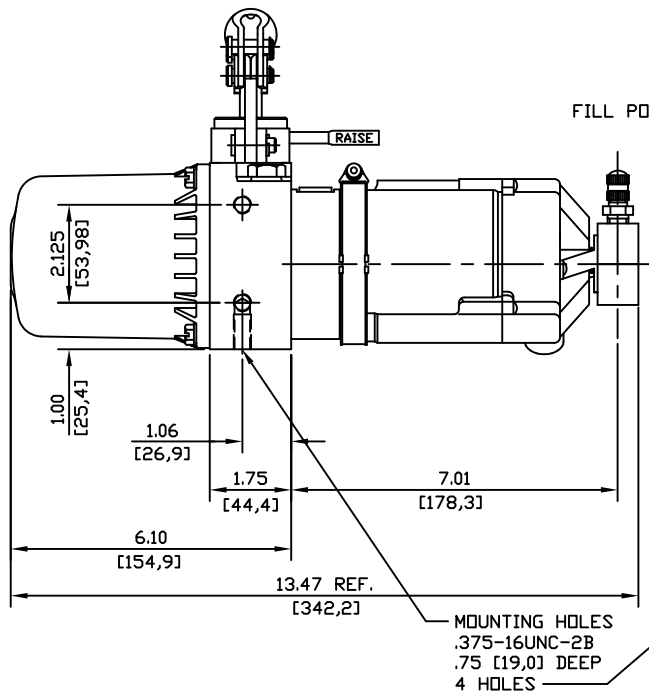




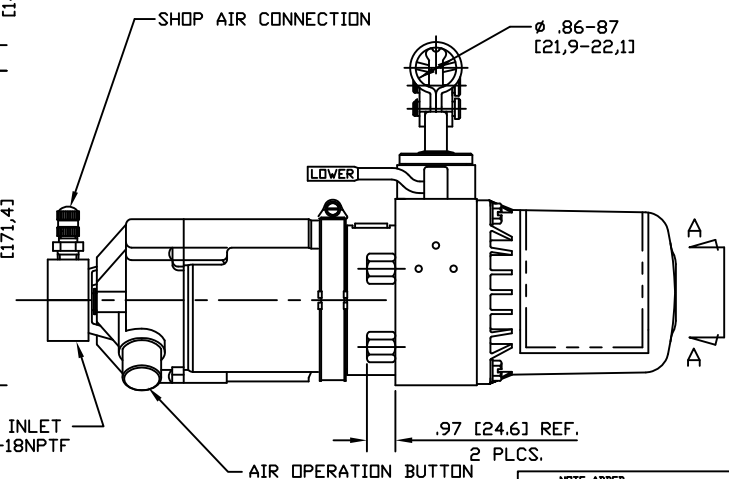
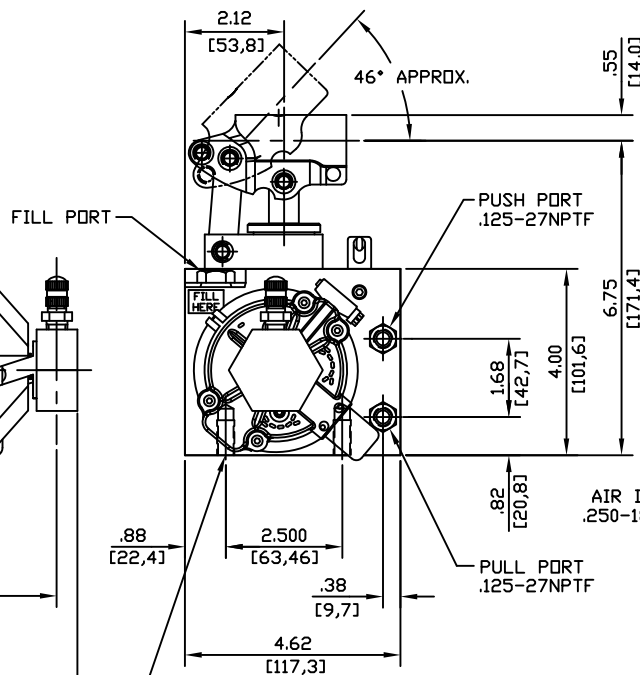
RAISE / LOWER SHIFT LEVER TO BE IN "LOWER" POSITION, AS SHOWN DURING VEHICLE OPERATION.



FORD PART NO.: F6HS-9000356AA



VIEW A-A
SCALE 2:1

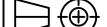


SPECIFICATIONS:

RELIEF VALVE SETTING	1700-2000 PSI [117-138 BAR]
MAX. OPERATING PRESSURE	4400 PSI [303,4 BAR]
RECOMMENDED OPERATING TEMP.	-30°F TO 130°F [-34°C TO 54°C]
PUMP PLUNGER DIA.	.687 [17,45]
PUMP PLUNGER EFFECTIVE AREA	.371 SQ IN [2,39 SQ CM]
STROKE	1.00 [25,4]
VOLUME PER STROKE	.371 CU IN [6,08 CU CM]
AIR PUMP PLUNGER DIA.	.38 [9,6]
AIR PLUNGER EFFECTIVE AREA	.113 SQ IN [0,73 SQ CM]
RECOMMENDED AIR PRESSURE RANGE	60-120 PSI [4,1-8,3 BAR]
RESERVOIR CAPACITY	35 CU IN [573,6 CU CM] USEABLE
RESERVOIR VENT RELIEF SETTING	50-175 PSI [3,4-5,2 BAR]
MAX. PORT FITTING TORQUE	8 FT. LBS WITH TEFLON TAPE 10 FT. LBS WITHOUT TEFLON TAPE
PUMP RETURN ORIFICE DIA.	.018
MAX. MOUNTING BOLT TORQUE	16-19 FT. LBS
MIN. MOUNTING BOLT ENGAGEMENT	.50 [12,7]
COATING SPECIFICATION	BLACK ANODIZED
RECOMMENDED FLUID	MIL-H-5606 OR EQUIV.
WEIGHT	7.8 LBS. [3,5]KG

- RECOMMENDED MIN. AIR SUPPLY.
1. MIN. OF 3/8" ID SUPPLY LINE
 2. MIN. OF 60 PSI AND MAX. OF 120 PSI.
 3. MIN. OF 8 SCFM (Standard Cubic Feet per Minute)

NOTE ADDED ITEM #27 3010002303 WAS PP566060 ITEM #30 (2) REQ'D. WAS (1) REQ'D. ITEM #33 & 34 REMOVED ITEM #32 (3) REQ'D. WAS (6) REQ'D. ITEM #33 (4) REQ'D. WAS (1) REQ'D. ECO 10-014-2 J.J.H. 12/13/11
REMOVED PID327 ECO 31828 DK 02/25/04
ADDED APW P/N TO DECAL ECO 31436 EJS 10/22/98
RELEASE TO PROD ECO 31390 EJS 8/20/98

SPECIFICATIONS		DIMENSIONS IN BRACKETS ARE IN INCH		REV.	CHANGES ECO#/DATE/INITIAL	
		✓ FRESH UNLESS SPECIFIED Roμ [Roμ m]				
				POWER-PACKER. A UNIT OF ACTUANT, INC.		
DRAWING STANDARDS per ASME Y14.5M-1994		ALL ANGULAR DIMENSIONS ARE 31° UNLESS SPECIFIED		TITLE: INSTALLATION DRAWING AIR / MANUAL PUMP		
WHERE USED (REF)	MODEL (REF)	SCALE 1/2	DO NOT SCALE DRAWING	PART NO. AU1340415		
AU1340415		DR. EJS	DATE 8/19/98			
BDS FILE		CH.	DATE			
AU1340415		APP'D.	DATE			
	SERIAL SIZE C					

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE NOMINAL AND MAY VARY DUE TO MANUFACTURING TOLERANCES AND ASSEMBLY TOLERANCE STACK-UP.