2 NPT SUCTION 2 NPT SUCTION 3/8 NPT PRIMING CONNECTION 2 NPT SUCTION 1-1/2 NPT DISCHARGE DPENING WITH PUMP ASSEMBLED FOR DPPOSITE ENGINE ROTATION POWER TAKE-OFF.

PUMP TYPE	RATIO	DIWENZIONZ		WT
		Α	В	LB2
2CBP2	1:2.00	3.44	4.13	114
2CBP3	1:2.83	3.44	4.13	115
2CBP4	1:3.94	4.44	3.13	118
2CBP5	1:4.93	4.44	3.13	120

PLATE NO. 447CA

TO CONFORM TO NFPA 1901, APPARATUS MANUFACTURER MUST FURNISH A VISUAL INDICATOR AT THE DRIVERS POSITION WHEN THE PUMP POWER TAKE-OFF IS ENGAGED FOR PUMP AND ROLL OPERATION.

HALE TYPE 2CBP SERIES PUMP

WARNING

EXCEEDING THESE LIMITS OR FAILURE TO FOLLOW THE RECOMMENDATIONS DUTLINED ON THIS DRAWING COULD DAMAGE THE PUMP AND RESULT IN PERSONAL INJURY.

MAX PUMP PRESSURE:

HYDRODYNAMIC= 1000 PSI

HYDROSTATIC = 1000 PSI

MAX POWER INPUT FOR PUMPING = 100HP

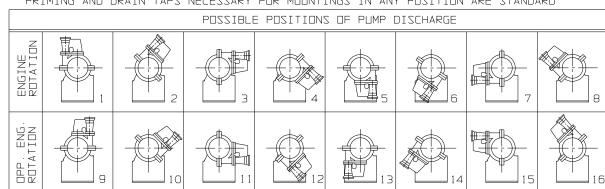
MAX PUMP INPUT RPM=

PUMP RATIO 2.00 2.83 3.94 4.93

RPM 4460 3150 2260 1810

READ LIMIT CHART F-72 AND I-91 FOR ADDITIONAL DATA.

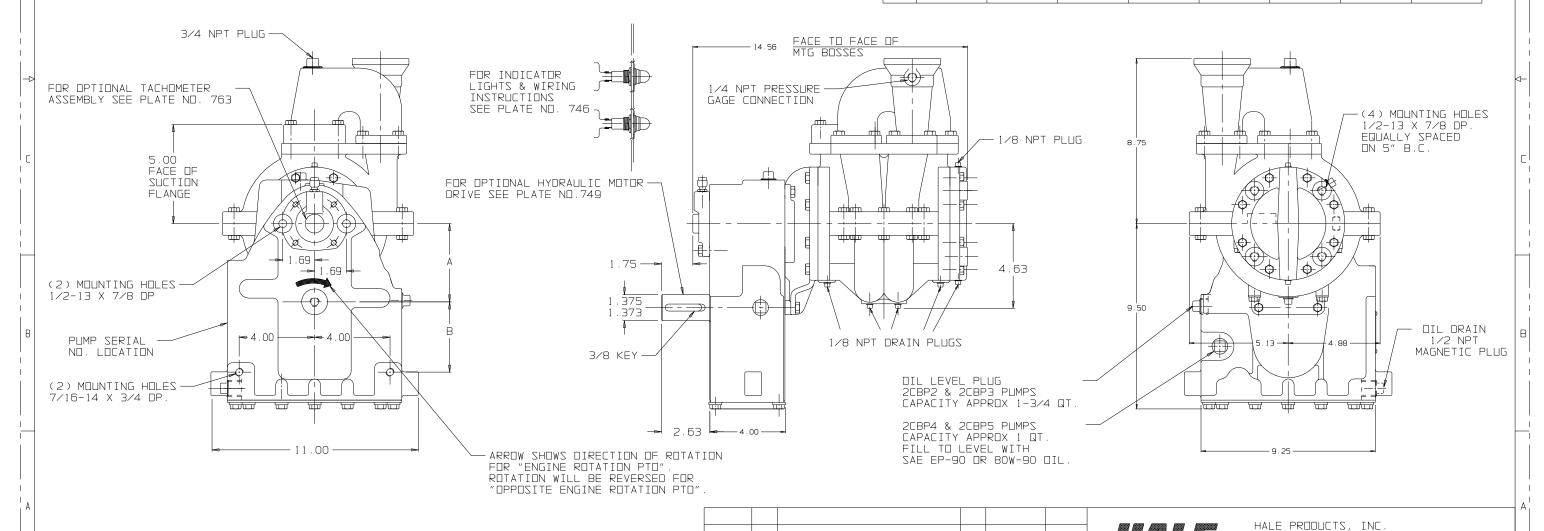
VOLUTE CAN BE MOUNTED IN ANY POSITION SHOWN, POSITION 1 OR 9 SUPPLIED BY HALE. PRIMING AND DRAIN TAPS NECESSARY FOR MOUNTINGS IN ANY POSITION ARE STANDARD



A Unit of IDEX Corporation Conshohocken, PA 19428 USA

SCALE : HALF

MU COPYRIGHT © DRAWN WFM DATE 1-19-93 SIZE APVD MAKE OTHER DRAWNGS OR MACHINERY. CHECKED RET



197-168 A REDRAWN ON CAD - UPDATED

CHANGED FROM

ECO NO REV

8-12-97 MD

DATE

JH