

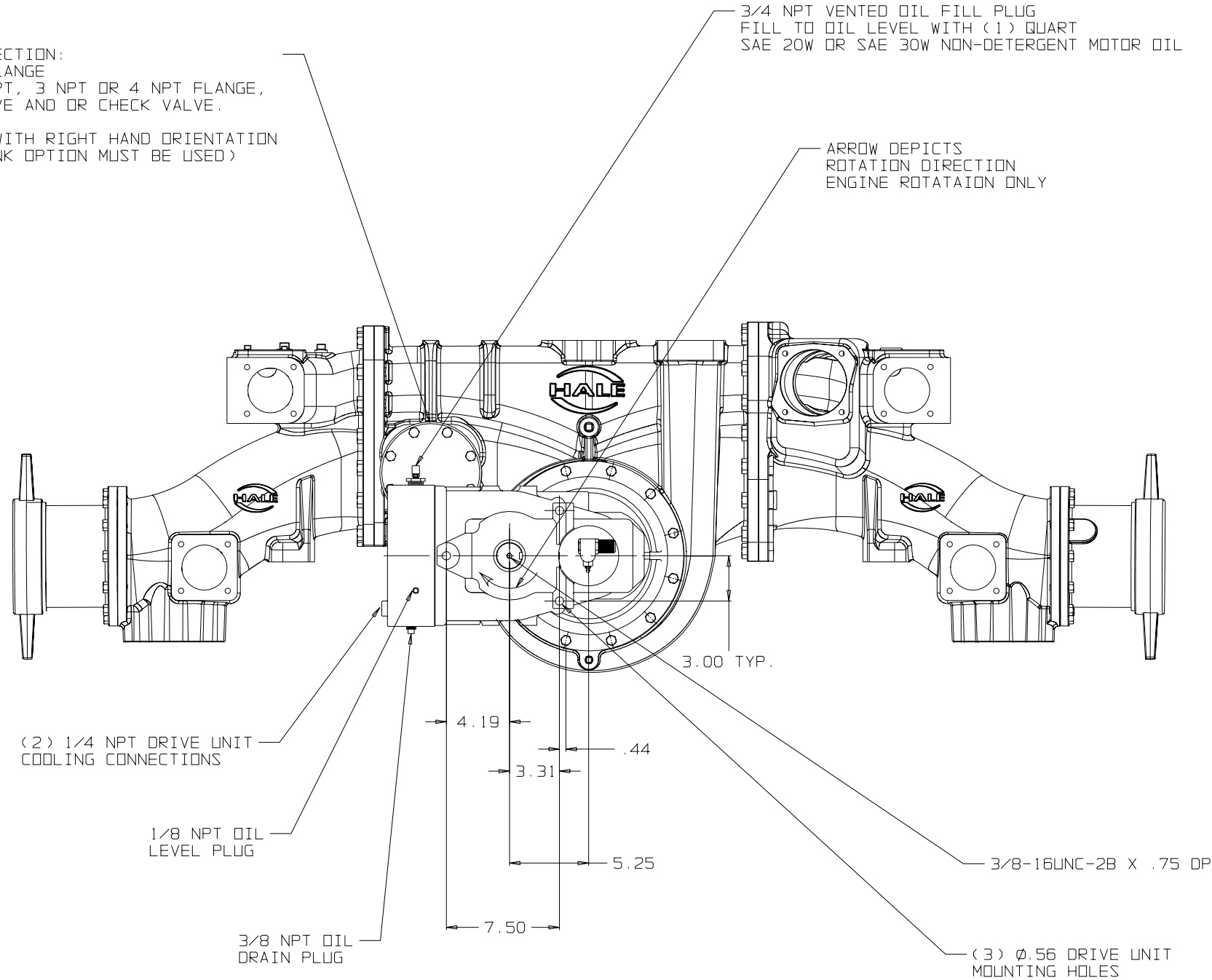
QPAK INSTALLATION WITH A SERIES GEARBOX HORIZONTAL RIGHT DRIVE UNIT OPTION

TANK SUCTION CONNECTION:
STANDARD: BLANK FLANGE
OPTIONAL: 2-1/2 NPT, 3 NPT OR 4 NPT FLANGE,
30BPF OR 40BD VALVE AND OR CHECK VALVE.

*CAN NOT BE USED WITH RIGHT HAND ORIENTATION
GEARBOX (FRONT TANK OPTION MUST BE USED)

3/4 NPT VENTED OIL FILL PLUG
FILL TO OIL LEVEL WITH (1) QUART
SAE 20W OR SAE 30W NON-DETERGENT MOTOR OIL

ARROW DEPICTS
ROTATION DIRECTION
ENGINE ROTATAION ONLY



DRIVELINE RECOMMENDATIONS:
APPARATUS BUILDER SUPPLIED DRIVELINES SHALL BE OF APPROPRIATE SIZE TO
MATCH THE CHASSIS AND PUMP REQUIREMENTS WITH INDIVIDUAL JOINT CANCELLATION
AND PHASING. DRIVE SHAFT BALANCE (INCLUDING YOKES) SHALL NOT EXCEED THE
RECOMMENDED LIMIT OF EITHER THE DRIVE SHAFT OR CHASSIS TRANSMISSION
MANUFACTURER'S SPECIFICATIONS. DRIVE SHAFT FULL RANGE OPERATING SPEEDS
SHALL NOT EXCEED 42% OF ITS CRITICAL SPEED.

PLATE NO. 941AA
SHEET 2 OF 2

ECO NO	REV	CHANGED FROM	BY	DATE	APVD
01-301	A	RELEASE FOR PRODUCTION	LFM	7-31-01	MAL



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NOT TO BE REPRODUCED OR USED TO MAKE OTHER DRAWINGS OR MACHINERY. DRAWN LFM DATE 07-31-01 SIZE E SCALE: 1/4
CHECKED MAL