

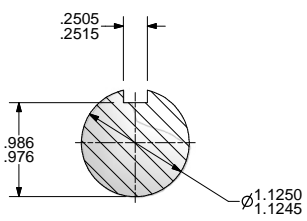
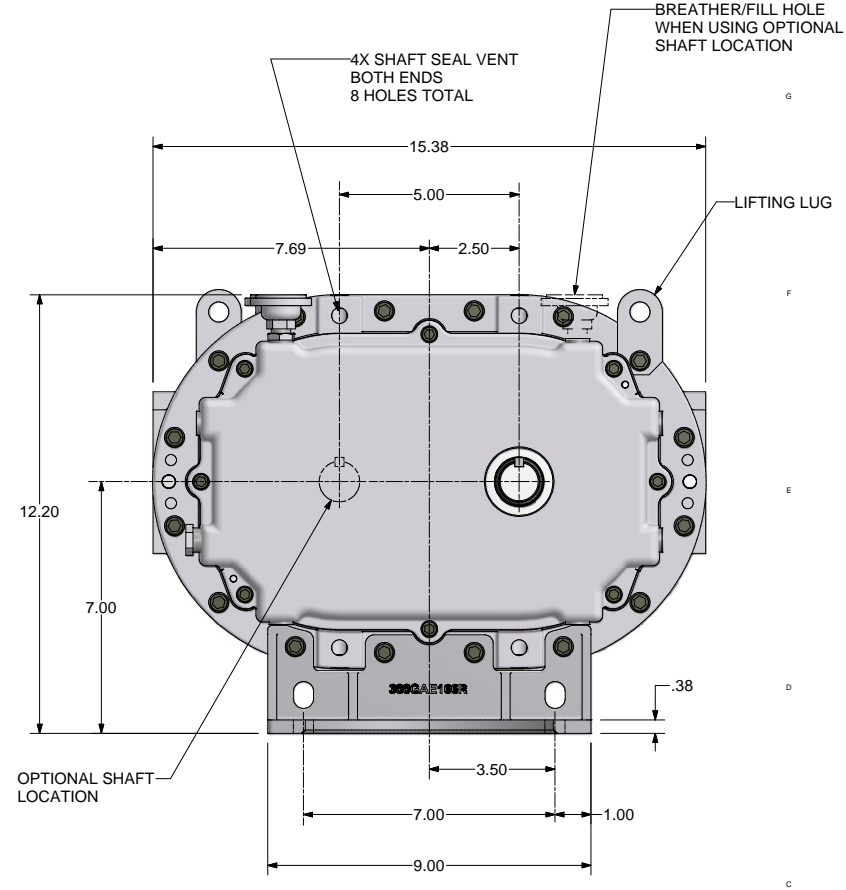
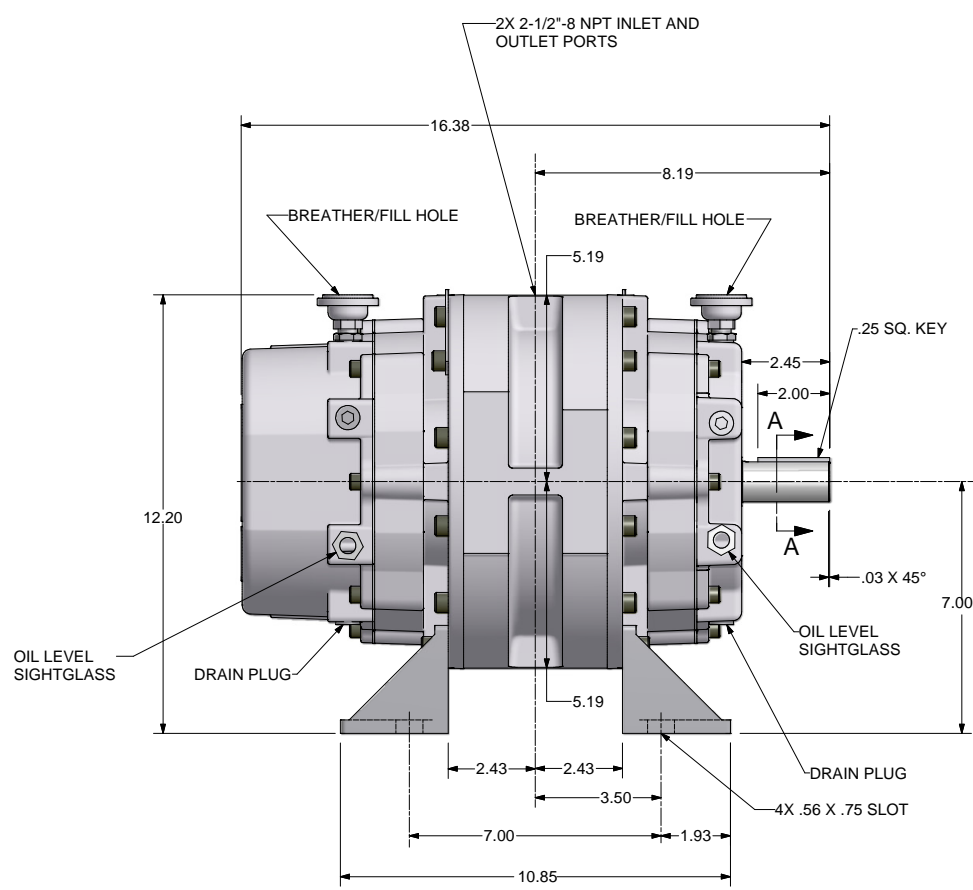


# C. Emery Nelson, Inc.

INDUSTRIAL AND POWER PLANT EQUIPMENT

7631 Commerce Street, Hamel, MN 55340  
 Ph: 763/420-3844 Fax: 763/420-2542

ZONE		REV	DESCRIPTION	DATE	DWN	CHK
		A	RELEASED PER ECN 1040966			



SECTION A-A  
SCALE 2 : 1

ALL ROTATIONS AND PORT LOCATIONS WHEN FACING SHAFT END

CONSTRUCTION	ROTATION	DISCHARGE PORT
HORIZONTAL RIGHT	CLOCK WISE (CW)	BOTTOM SIDE
	COUNTERCLOCKWISE (CCW)	TOP SIDE
HORIZONTAL LEFT	CLOCKWISE (CW)	TOP SIDE
	COUNTERCLOCKWISE (CCW)	BOTTOM SIDE

FINISH OF CHAMBERS AND FILLETS TO CONFORM TO ROUGHEST FINISH AREA. SURFACE ROUGHNESS MAXIMUM PER ASME B46.1. FULL THREAD DEPTHS ARE MAXIMUM.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
 TOL. ON DECIMALS: .X = ± .05  
 TOL. ON DECIMALS: .XX = ± .02  
 TOL. ON DECIMALS: .XXX = ± .01 AS SPECIFIED  
 TOL. ON ANGLES: ± 0.30°

THIRD ANGLE PROJECTION

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DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994  
 THREADS PER ASME B1.1 (SAFETY SYSTEM 21.1) D1.1. ANSI B1.20.1 & B1.20.3

Gardner Denver Inc. Quincy, IL	HEAT TREATMENT	ENG. REF. A
DWN BY: RNS 5/15/2008	WCS	318GAE800
CRD BY: RNS 5/15/2008	34	34