

- 1

INPUT GROUP REFERENCE PLANE
- 2

PTO GROUP MOUNTING FACE
- 3

LEFT MOUNTING BRACKET FACE
- 4

RIGHT MOUNTING BRACKET FACE

B

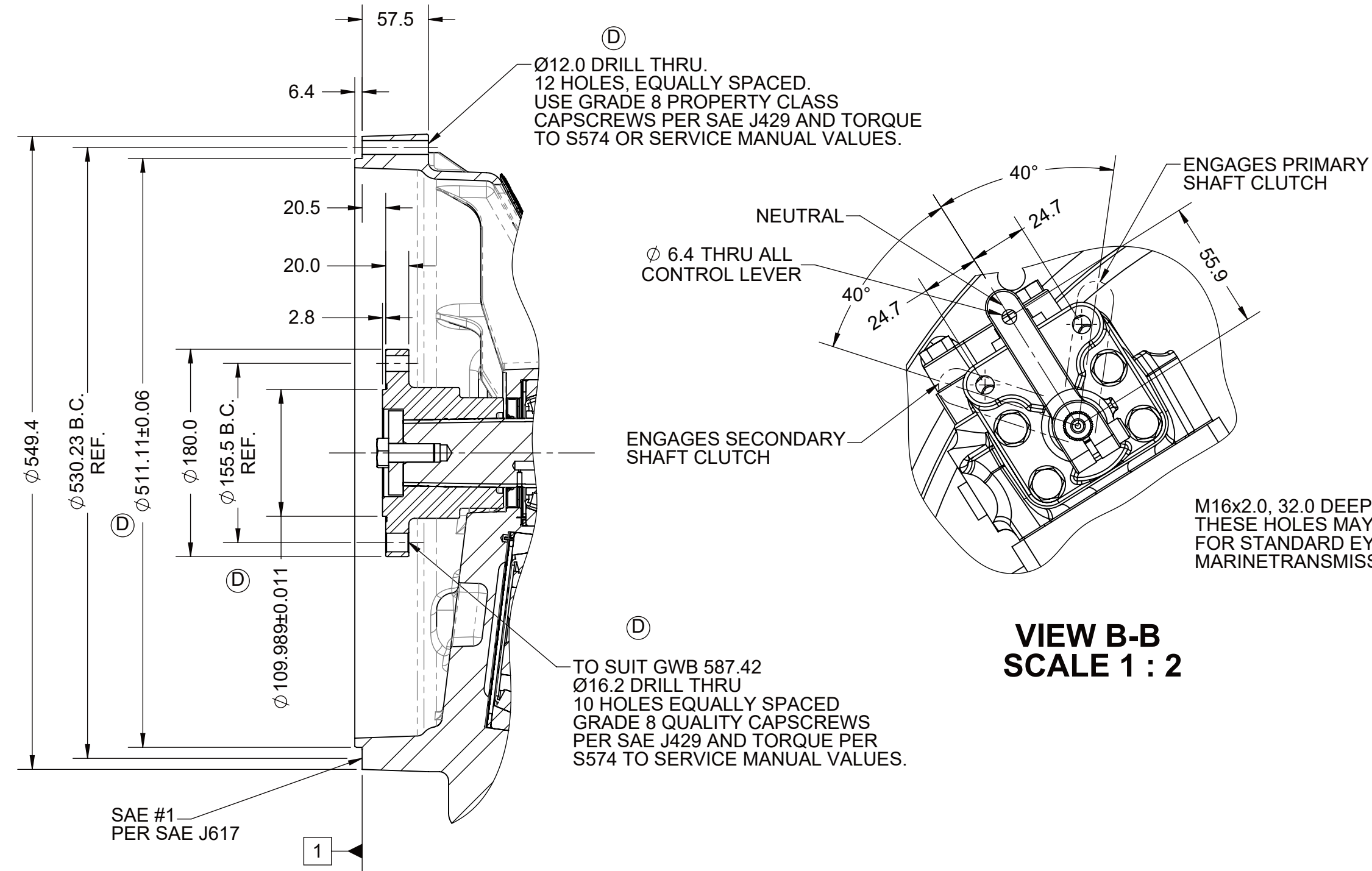
A.

REFERENCE S930 FOR TWIN DISC REQUIREMENT FOR PRESSURE AND TEMPERATURE ALARM LEVELS.

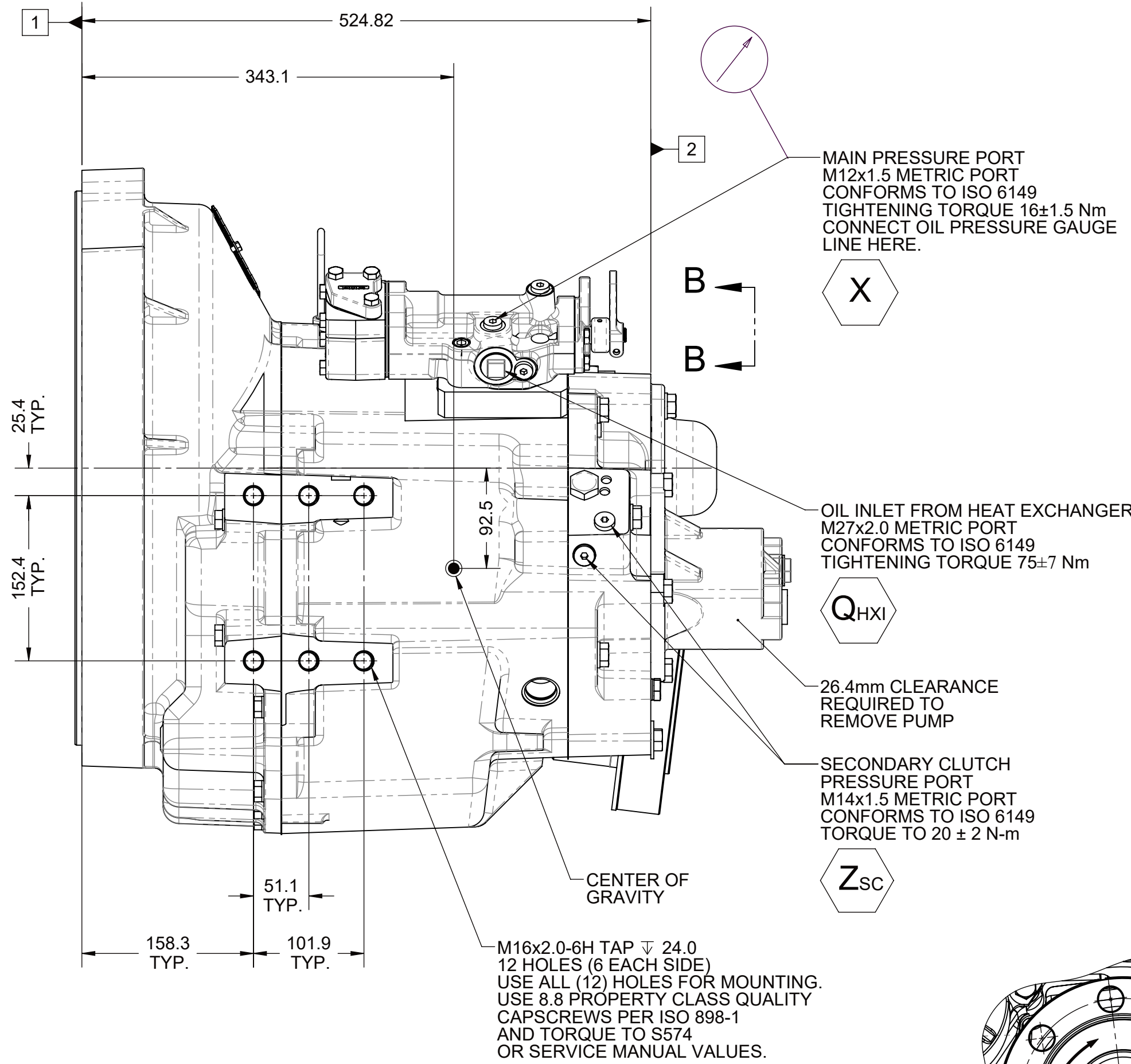
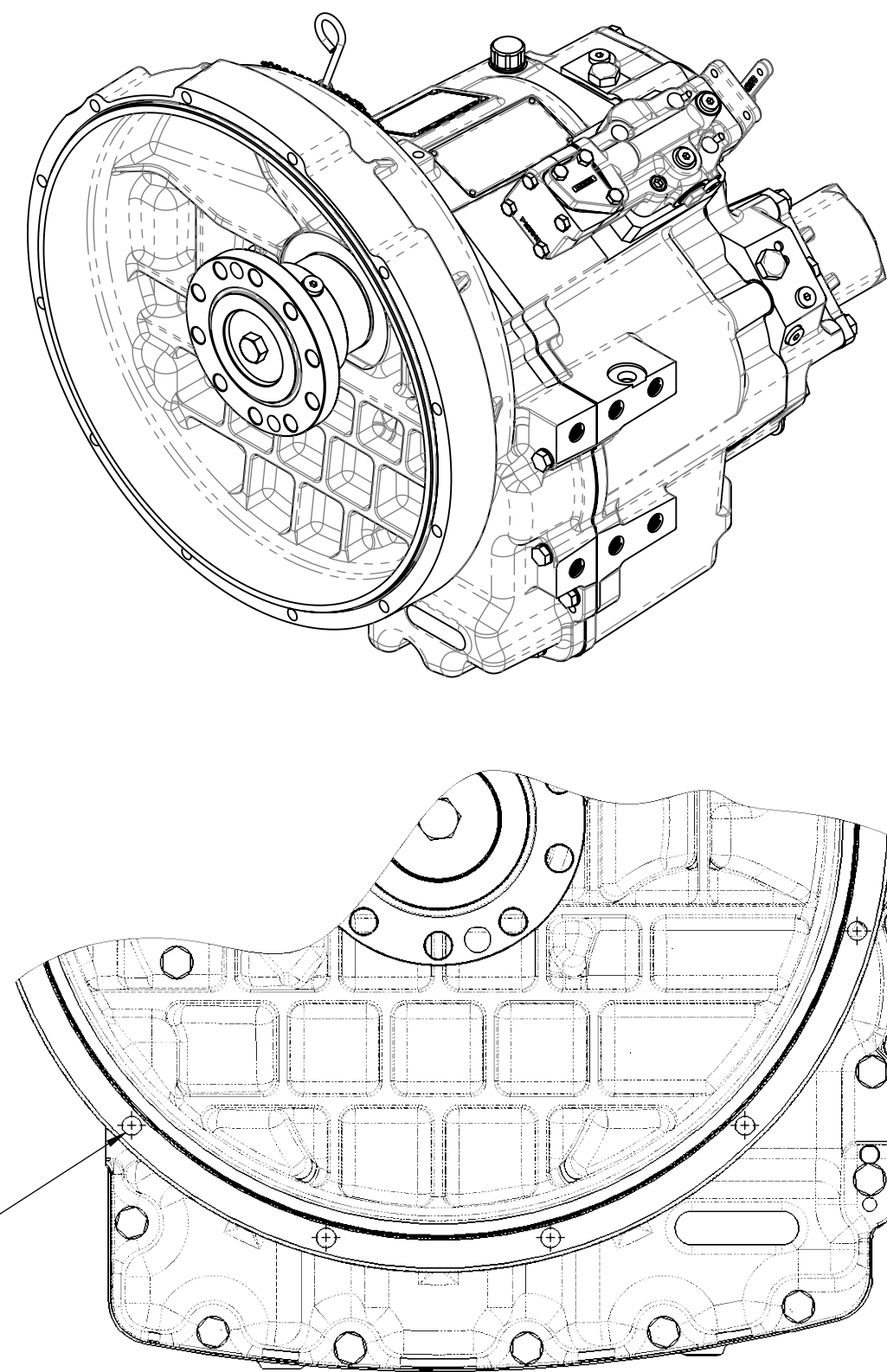
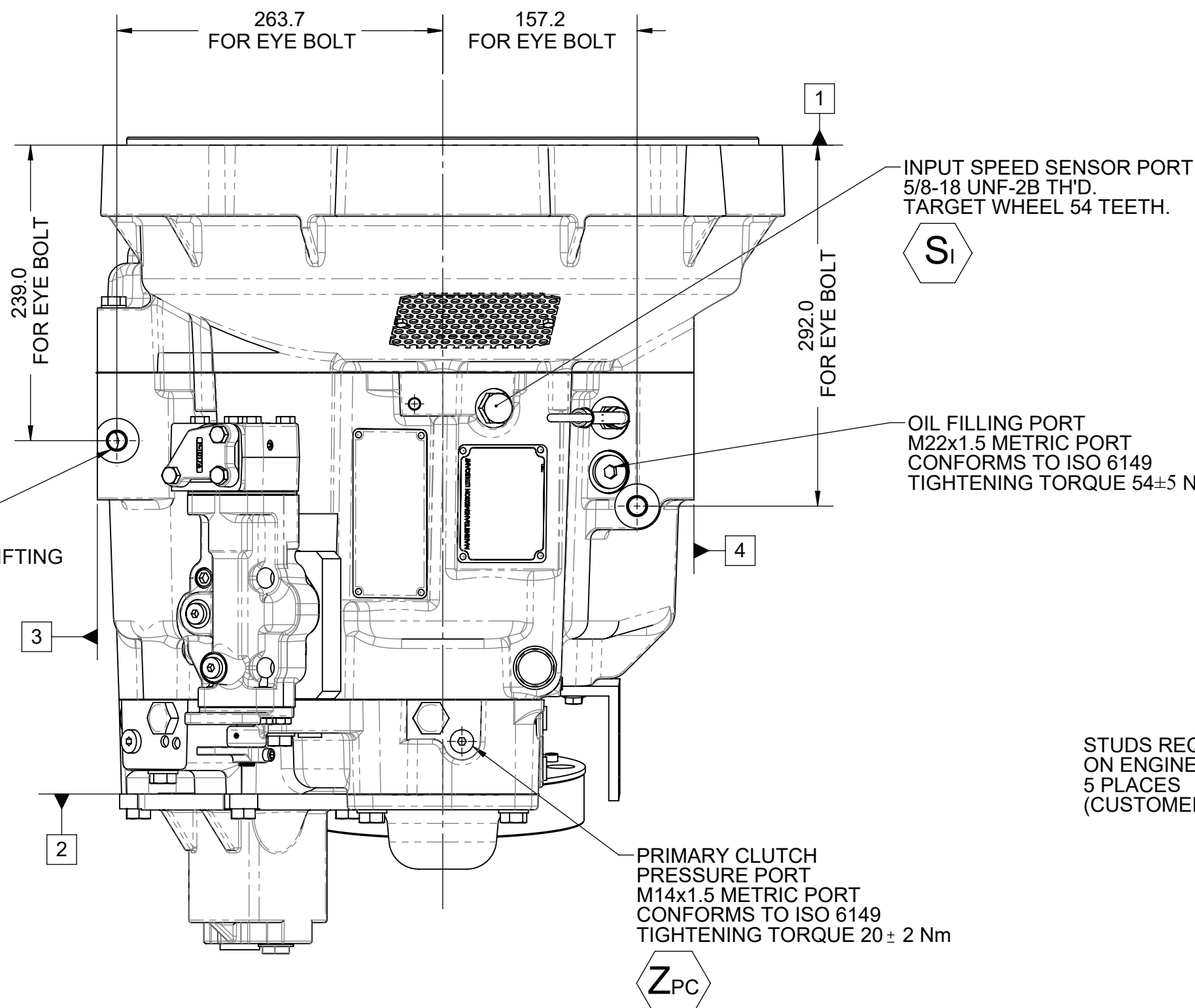
B.

UNLESS OTHERWISE SPECIFIED FASTENER TORQUE VALUES PER S574 STANDARD.

C.

ALL POINTS AVAILABLE FOR TESTING CODED.

VIEW B-B
SCALE 1:2

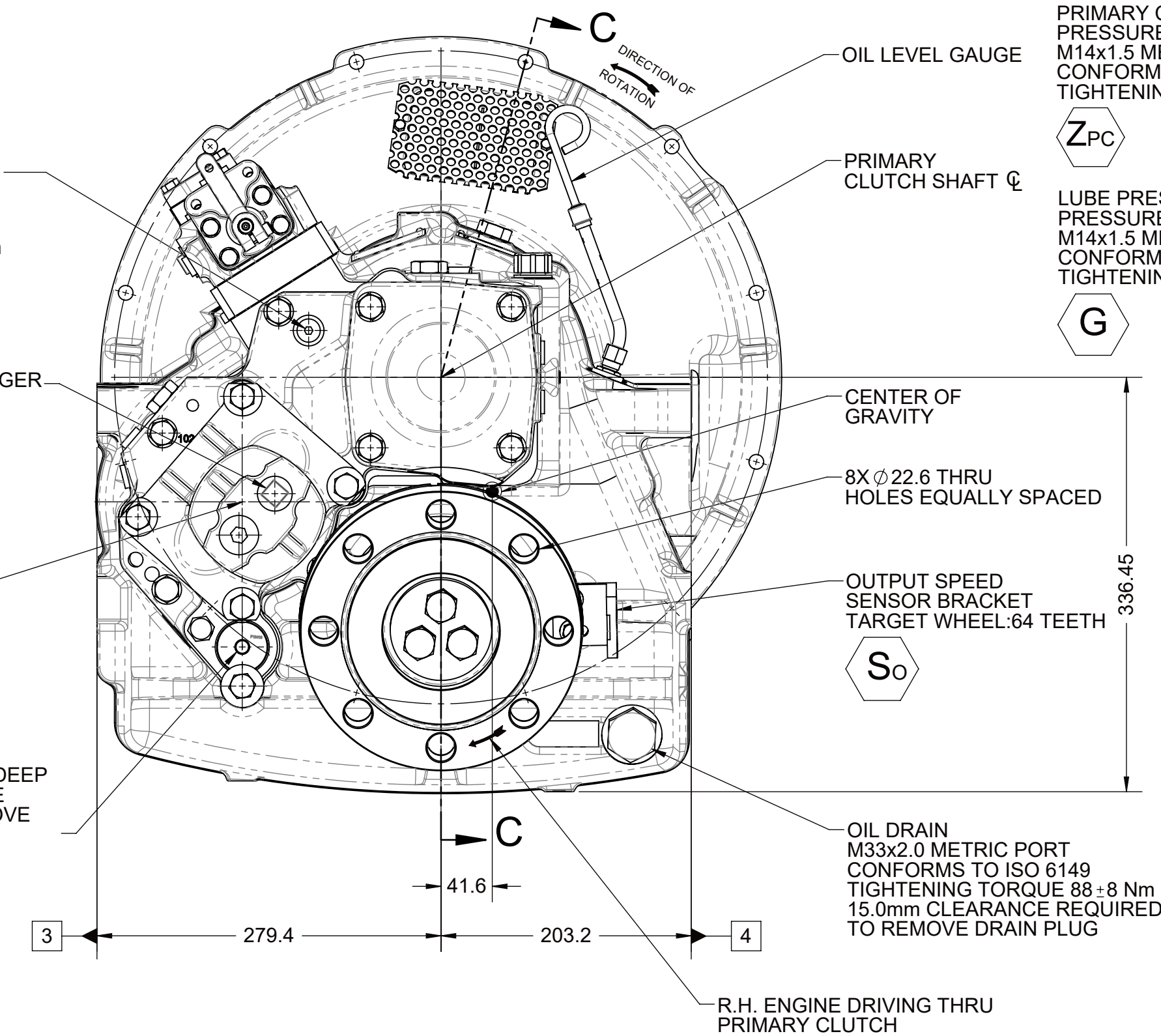


LUBE PRESSURE PRESSURE PORT M14x1.5 METRIC PORT CONFORMS TO ISO 6149 TIGHTENING TORQUE 20±2 Nm

OIL OUTLET TO HEAT EXCHANGER M27x2.0 METRIC PORT CONFORMS TO ISO 6149 TIGHTENING TORQUE 75±7 Nm

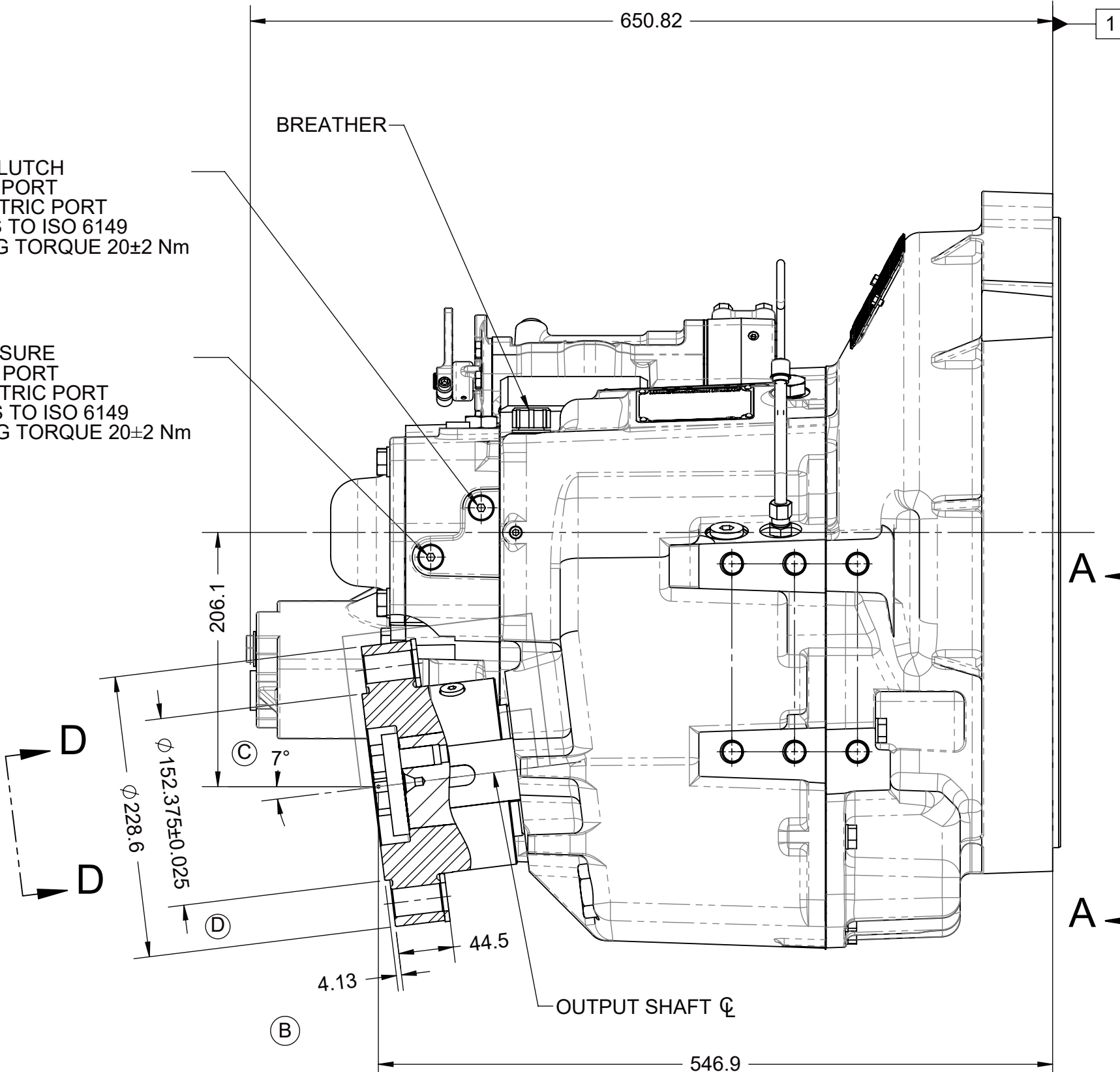
SECONDARY CLUTCH SHAFT

OIL STRAINER - M12 x 1.75 TAP 17.0 DEEP 90.2 mm CLEARANCE REQUIRED TO REMOVE STRAINER SCREEN.

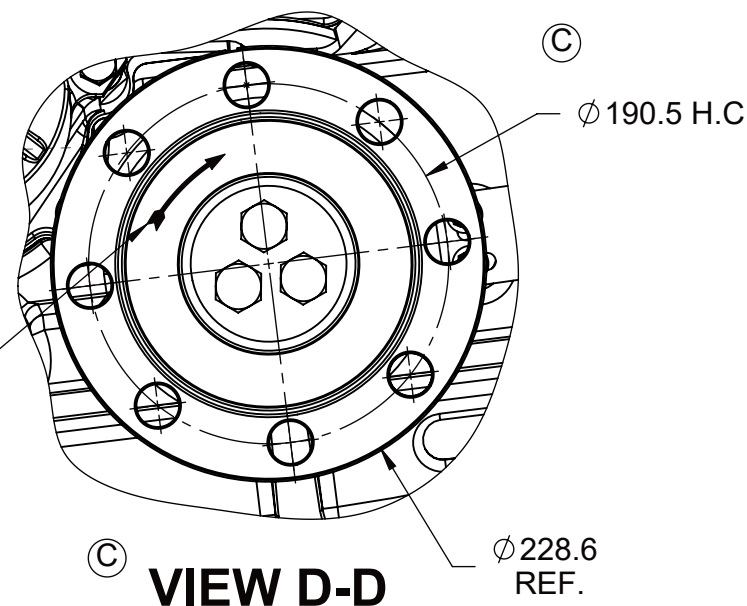


PRIMARY CLUTCH PRESSURE PORT M14x1.5 METRIC PORT CONFORMS TO ISO 6149 TIGHTENING TORQUE 20±2 Nm

LUBE PRESSURE PRESSURE PORT M14x1.5 METRIC PORT CONFORMS TO ISO 6149 TIGHTENING TORQUE 20±2 Nm



DIRECTION OF OUTPUT FLANGE ROTATION (R.H. ENGINES DRIVING THRU PRIMARY CLUTCH)



EQUIPMENT SHOWN:
- MG-5126A PER PX13235 ASSEMBLY
- 1026601 INPUT GROUP - FREE STANDING GWB 587.42
- MECHANICAL CONTROL VALVE W/O TROLLING
- LESS HEAT EXCHANGER AND PTO

		(B) (C)				REV: CHANGE NO. DATE	
FIRST USE ASSEMBLY:		WEIGHT: 225.50 _{kg}				DATE: 8/13/2013	
FIRST USE MODEL:		WR: kg-m				SCALE: 1:4	
SIMILAR TO:				HEAT TREAT:		DRAWN BY: YU	
METRIC				UNLESS OTHERWISE SPECIFIED MACHINED DIMENSIONS X ±0.75 X XX ±0.25 X XXX ±0.13 ALL ANGULAR TOLERANCES ±1° GEOMETRIC TOLERANCING PER ASME Y14.5M 1994		CHECKED BY: FB	
NOTICE: THIS PRINT CONTAINS PROPRIETARY INFORMATION AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF TWIN DISC, INCORPORATED						DESCRIPTION: INSTALLATION MG-5126A	
THIS NOTICE IS NOT INTENDED TO LIMIT RIGHTS GRANTED TO THE U.S. GOVERNMENT OR OTHERS BY CONTRACT.				APPROVED BY: DV		DWG SIZE: A1	
						SHEET: 1 OF 1	
						REV: D	

D ECNWF-101544 09/22/2020

TWIN DISC
RACINE, WI 53403 - USA

PX13236

1025420W Rev. -