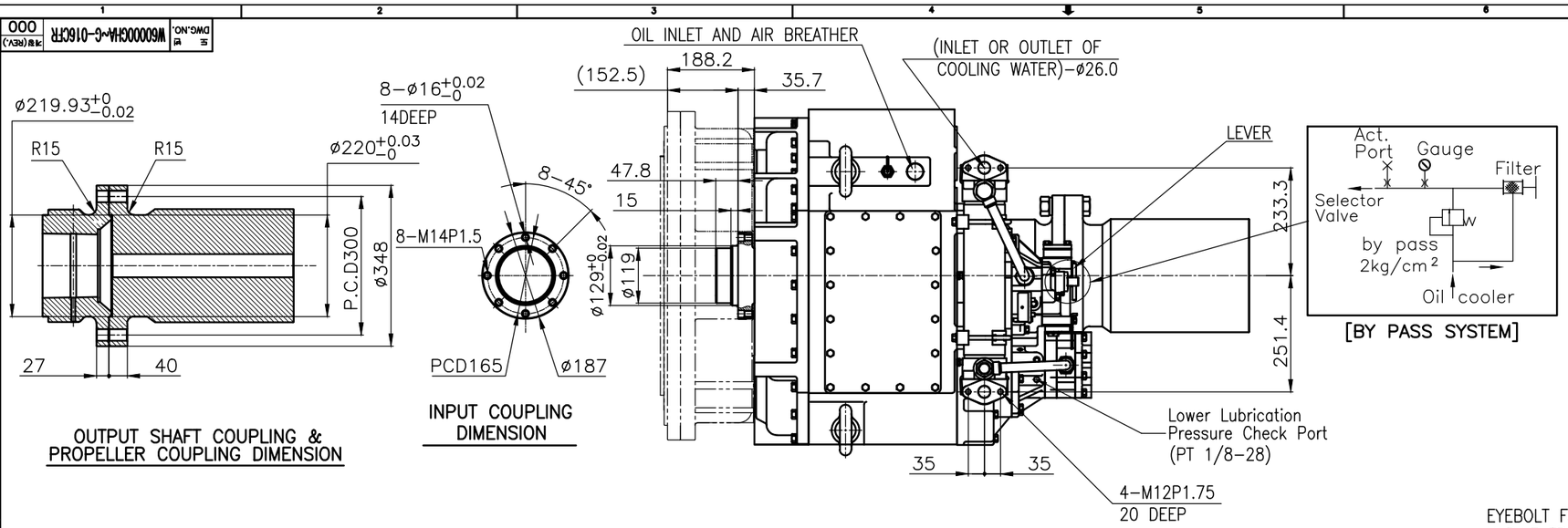
DWG.NO. W60000GHA~G-016CFR 개정(REV.) 000

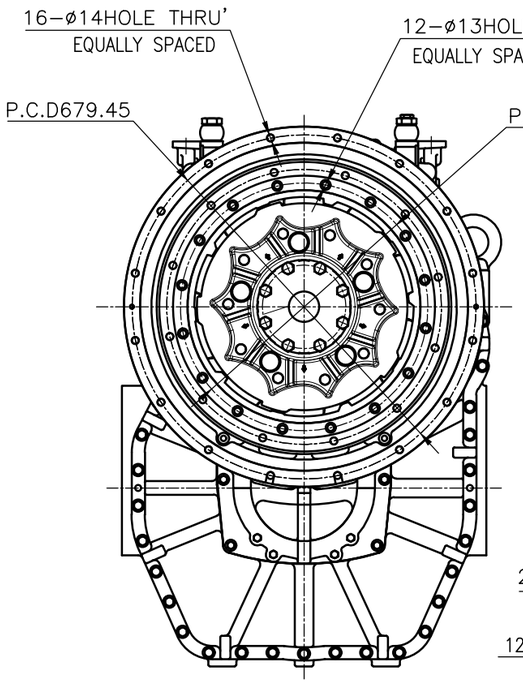


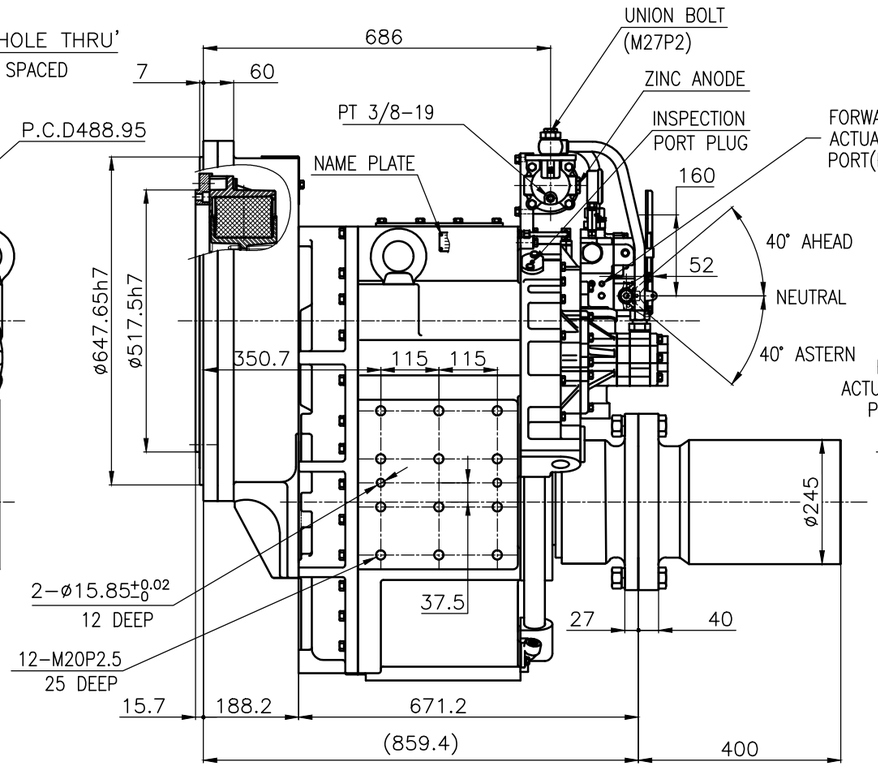
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION

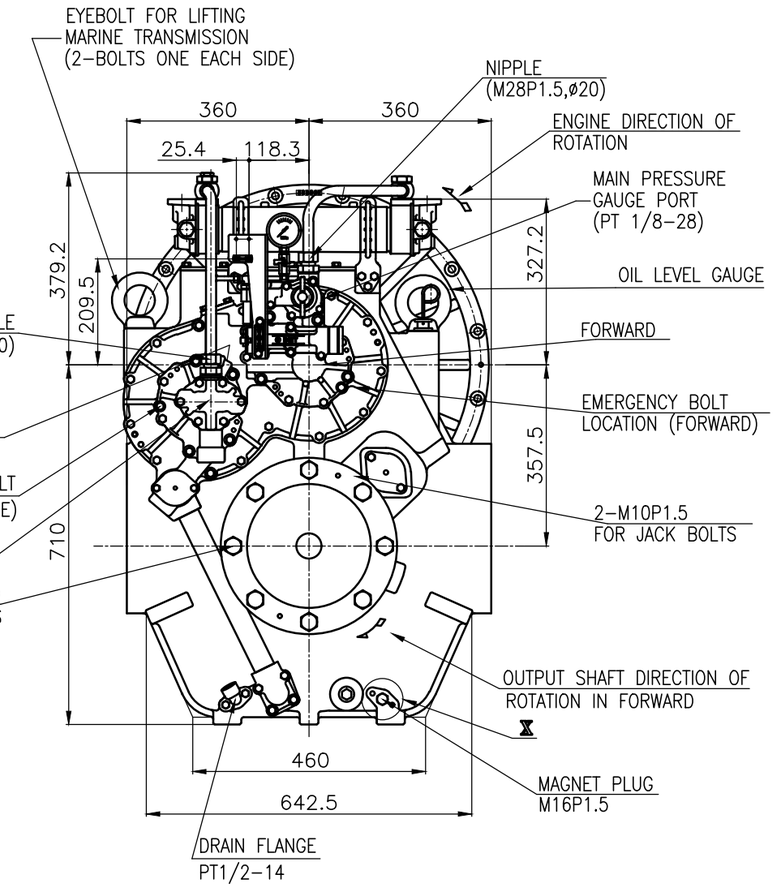
INPUT COUPLING DIMENSION

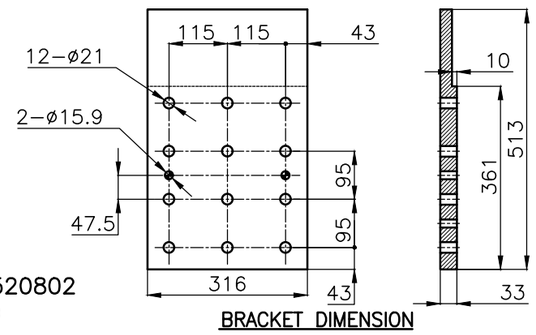
[BY PASS SYSTEM]

DMT600DL MARINE TRSANMISSION SPECIFICATION			
GEAR RATIO	2.53, 3.02, 3.28, 3.56, 4.07, 4.48, 4.95		
TOTAL WEIGHT	APPROX. 1407 Kg (DRY, EXCEPT FOR PROPELLER COUPLING)		
OIL CAPACITY	APPROX. 22 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	2.16 ~ 2.55 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM THE STERN	
OIL CHANGE INTERVAL	THE FIRST 100HOURS OF INITIAL OPERATION		
	AND EVERY 1000HOURS THEREAFTER		
SHIFTING LIMIT	UNDER 50% OF THE RATED ENGINE SPEED		
OIL COOLER	WATER FLOW 90 ~ 120 L/m		
	TEMPERATURE OF COOLING WATER	MAX 32°C	
OPERATING TORQUE OF SHIFTING LEVER	UNDER 2.94Nm		

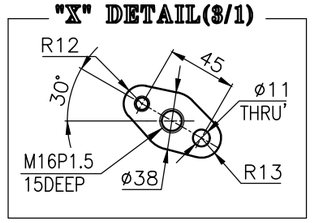








BRACKET DIMENSION



REMARK

1.HOUSING : SAE# 0

2.DRIVING RING : SAE 16"

3.COUPLING TYPE

CENTA FLEX COUPLING: 77520802

DUMMY: 550951, 77520890

공통공차 TOLERANCE ON			
분수 FRACTIONS ± —	소수 DECIMALS ± —	각도 ANGLES ± —	
일반공차	절삭가공		
구분	조급	중급	정급
1 초과 4 이하	± 0.3	± 0.1	± 0.05
4 16	± 0.5	± 0.2	± 0.07
16 63	± 0.7	± 0.3	± 0.1
63 250	± 1.2	± 0.5	± 0.2
250 1000	± 2.0	± 0.8	± 0.3

번호 NO.	품번 PART NO.	품명 PART NAME	재수 Q'TY	재질 MATERIAL	규격 SIZE	비고 REMARKS

재질 MATERIAL	작성 DATE 2019.04.02	척도 SCALE 1/1	형식 TYPE	DMT600DL	원도번 ORIGINAL DWG. NO.
			품명 NAME	MARINE TRANSMISSION	

승인 APPROVED BY	검도 CHECKED BY	제도 DRAWN	설계 DESIGNED	도번 DWG. NO.	W60000GHA~G-016CFR	개정(REV.) 000
JK.Kim	TH.Cha	YM.Jung				

D-I INDUSTRIAL

크기 SIZE A3 | 코드번호 CODE ID. NO.

SHEET 1 OF 1

종이기술-004(841×594)