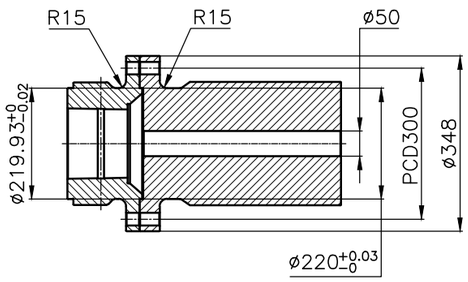
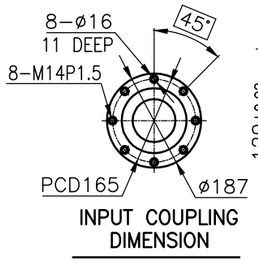
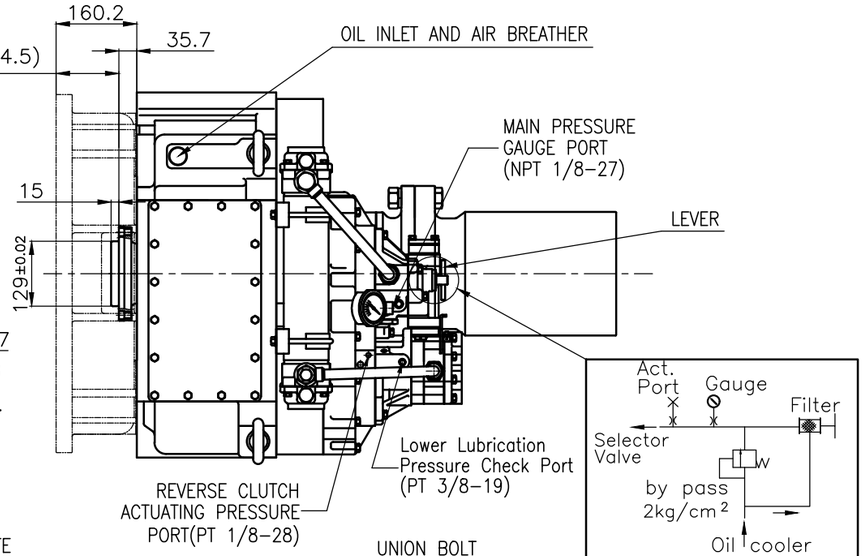
DWG.NO. 56100GHA~F-018CFR 개정(REV.) 000

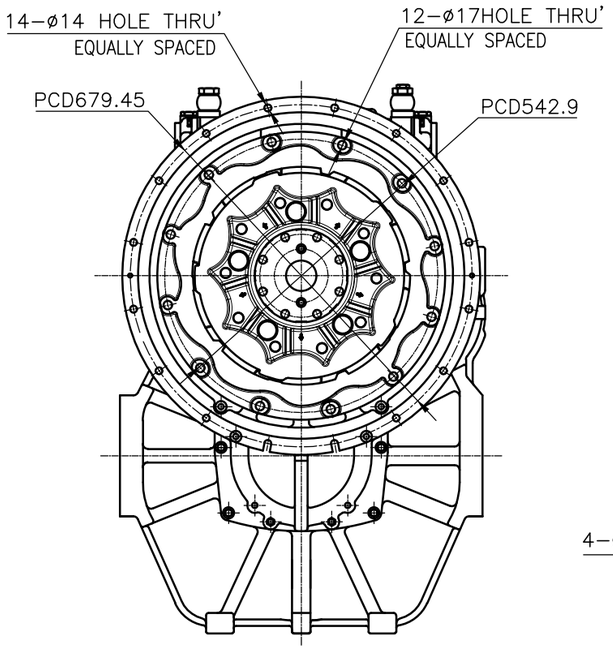


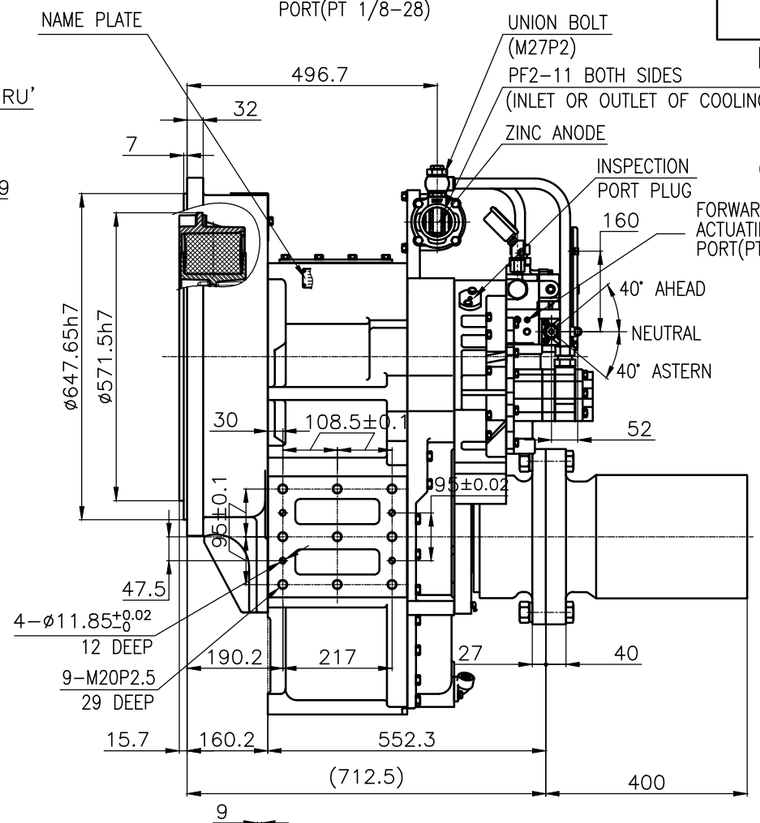


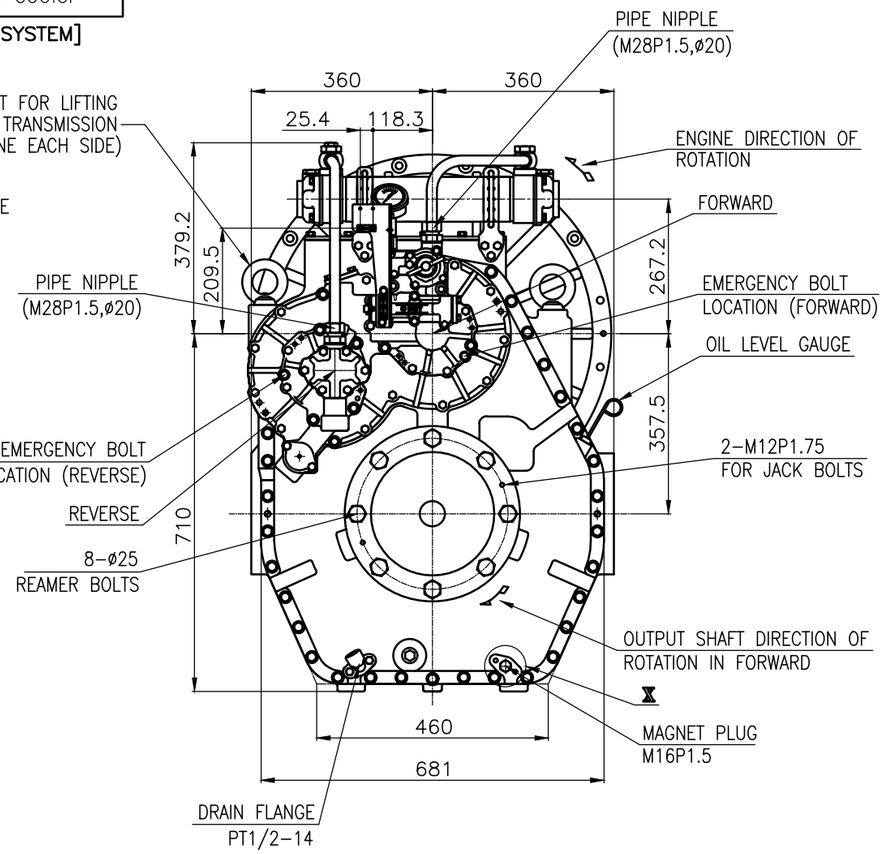


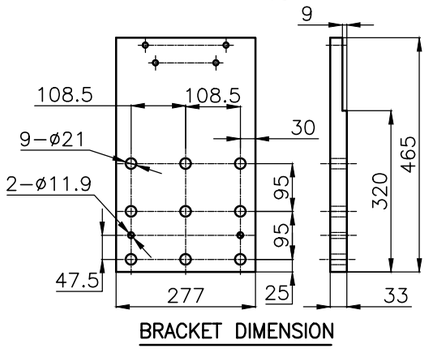
[BY PASS SYSTEM]

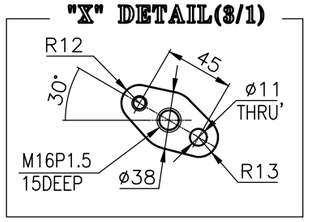
DMT561HL MARINE TRSANMISSION SPECIFICATION			
GEAR RATIO	3.02, 3.28, 3.56, 4.07, 4.48, 4.95		
TOTAL WEIGHT	APPROX. 1015 Kg (DRY, EXCEPT FOR PROPELLER COUPLING)		
OIL CAPACITY	APPROX. 19 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W 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	











REMARK

1.HOUSING : SAE# 0

2.DRIVING RING : SAE 18"

3.COUPLING TYPE
CENTA FLEX COUPLING: 77520802

일반공차 TOLERANCE ON				
	분수 FRACTIONS	소수 DECIMALS	각도 ANGLES	
	± —	± —	± —	
절삭가공	구분	조급	중급	정밀
	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	수량 Q'TY	재질 MATERIAL	규격 SIZE	비고 REMARKS
재질 MATERIAL			형식 TYPE	DMT561HL		원도번 ORIGINAL DWG. NO.
	작성 DATE 2018.09.12	척도 SCALE 1/1	품명 NAME	MARINE TRANSMISSION		
승인 APPROVED BY	검도 CHECKED BY	제도 DRAWN / 설계 DESIGNED	도번 DWG. NO.	56100GHA~F-018CFR		개정(REV.) 000
JK.Kim	TH.Cha	GH.Park				

D-I INDUSTRIAL

크기 SIZE A0 코드번호 CODE ID. NO.

SHEET 1 OF 1

종이기술-004(841×594)