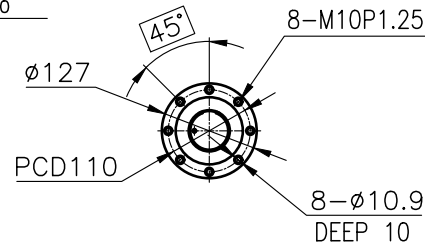
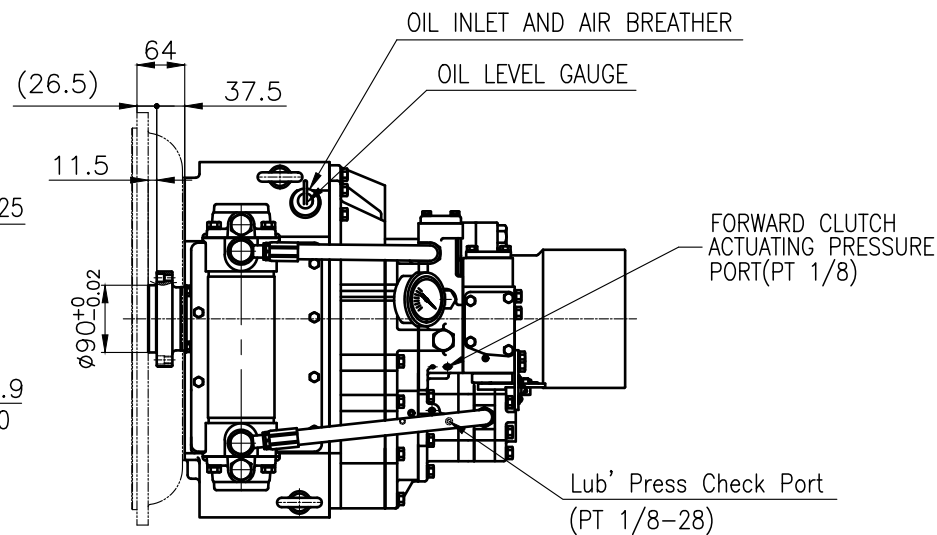


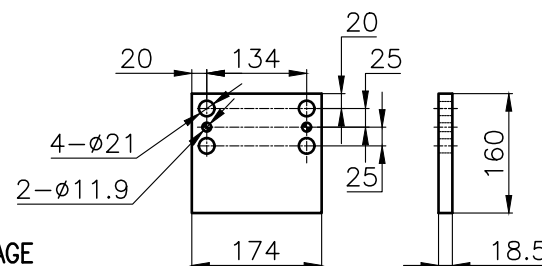
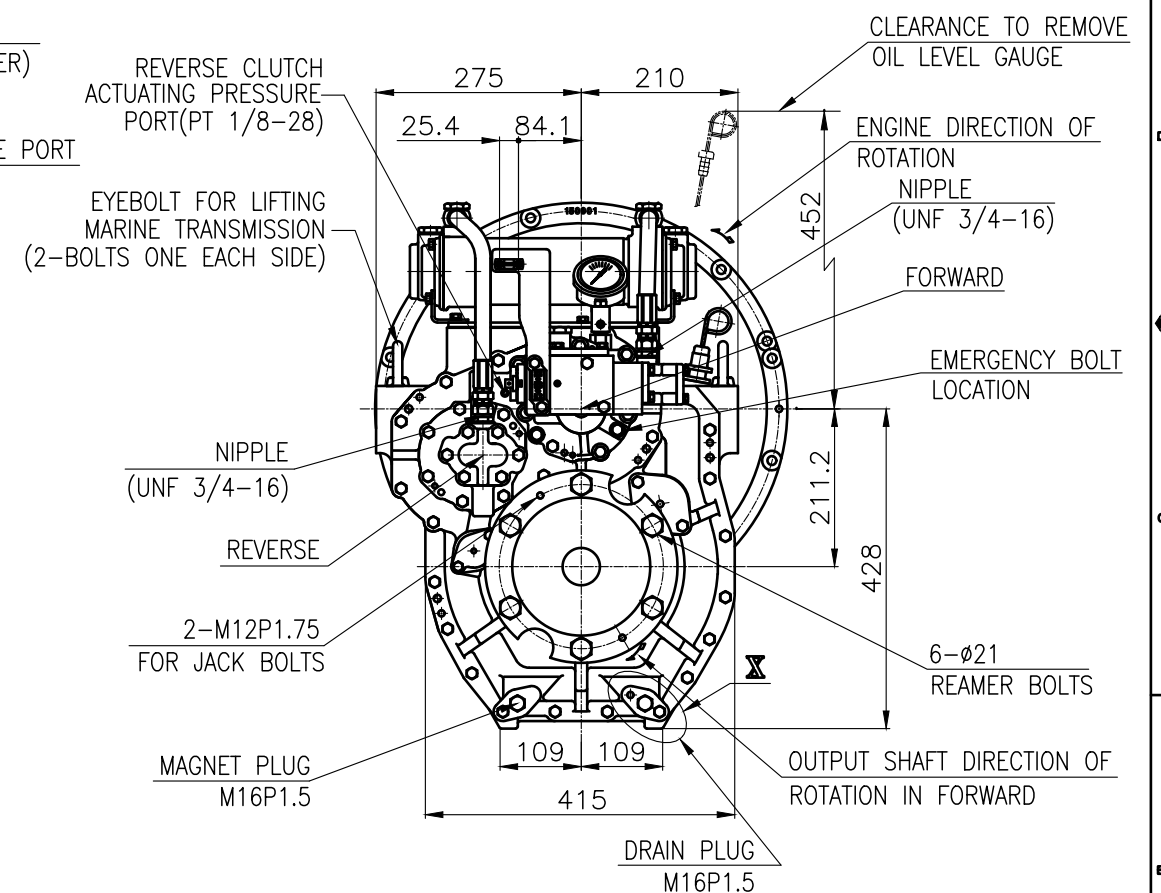
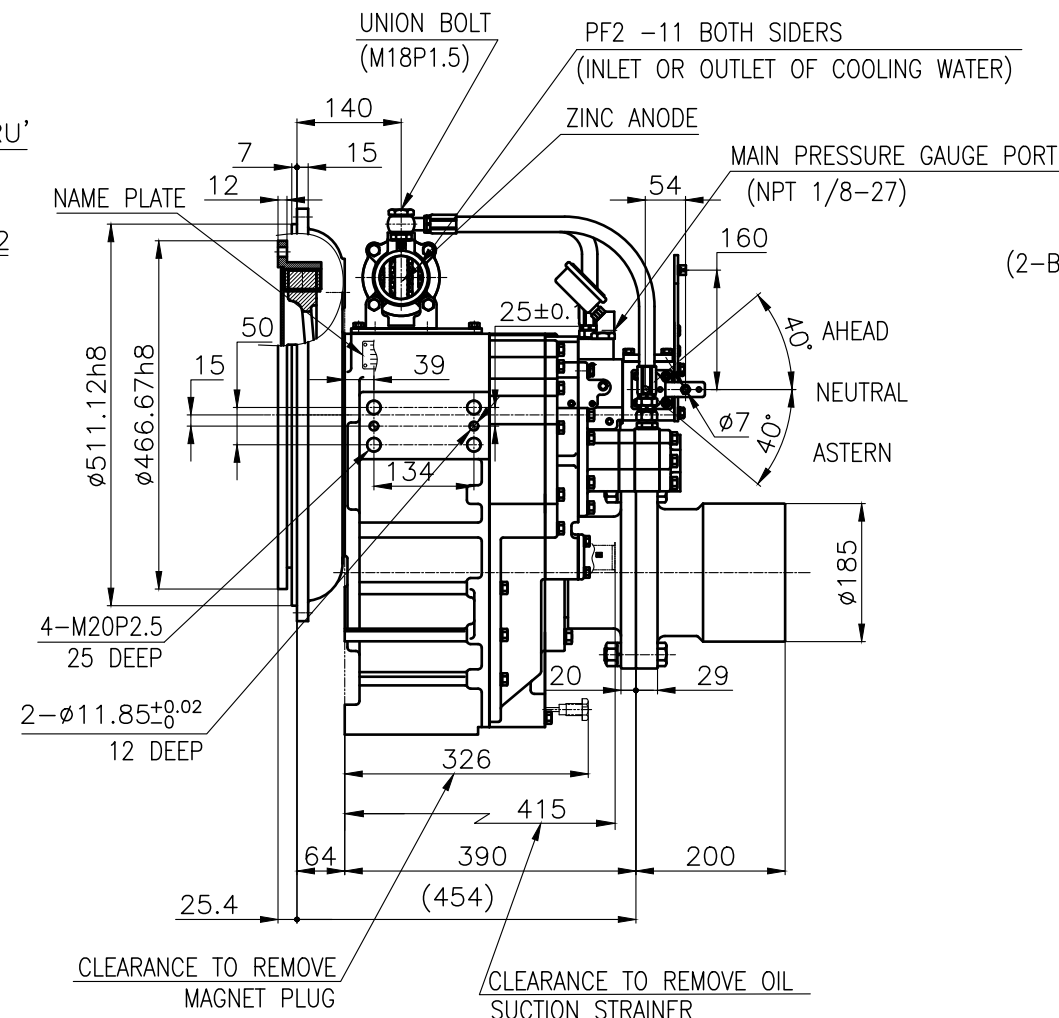
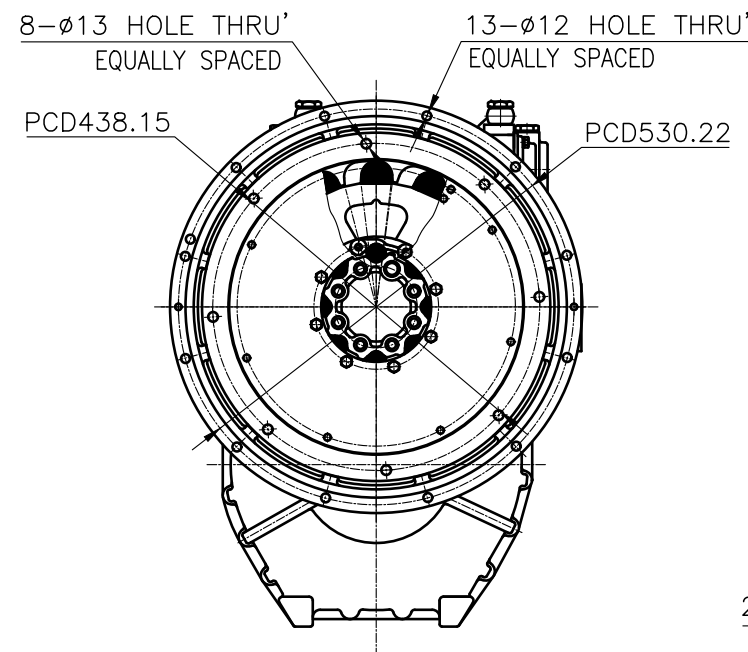
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



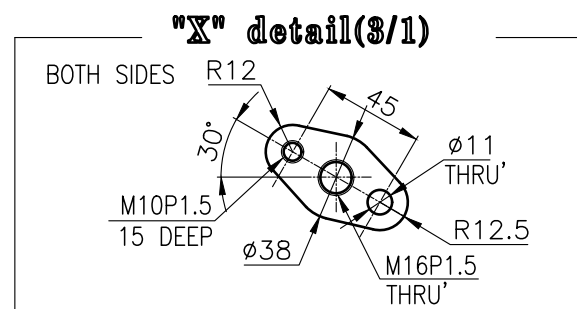
INPUT COUPLING DIMENSION



DMT 190H MARINE TRANSMISSION SPECIFICATION		
GEAR RATIO	1.83, 2.09, 2.52, 3.08, 3.43	
TOTAL WEIGHT	APPROX. 300 kg(DRY)	
OIL CAPACITY	APPROX. 5.5 L	
OIL VISCOSITY	SAE # 30	
OIL PRESSURE	1.96 ~ 2.35 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 40 ~ 60L/min	
	TEMPERATURE OF COOLING WATER	MAX 32℃
OPERATING TORQUE OF SHIFTING LEVER		UNDER 2.94Nm



BRACKET DIMENSION



REMARK

1.HOUSING: SAE#1	4
2.DRIVING RING: SAE 14"	<u>2-0</u>
3.COUPLING TYPE : DUAL STAGE	
4.APPLICATION ENGINE : STANDARD	

허용 공차 TOLERANCE ON					번호 NO.	품 PART NO.	품 PART NAME 명		개 수 Q'TY	재 질 MATERIAL	규 SIZE	비 고 REMARKS				
분 FRACTIONS 소수 DECIMALS 각도 ANGLES					재 질 MATERIAL				형 식 TYPE	DMT190H		원 도 번 ORIGINAL DWG. NO.				
± ± ±						작성 DATE 2018.06.29	척 도 SCALE 1/1		품 명 NAME MARINE TRANSMISSION							
밀 단 차					승 인 APPROVED BY JK.Kim	검 도 CHECKED BY TH.Cha	제 도 DRAWN BJ.Moon	설 계 DESIGNED	도 번 DWG. NO.	186000A~E-114DC		개정 (REV.) 000				
					D-I INDUSTRIAL								크 기 SIZE A 3	코-드 번 호 CODE ID. NO.		