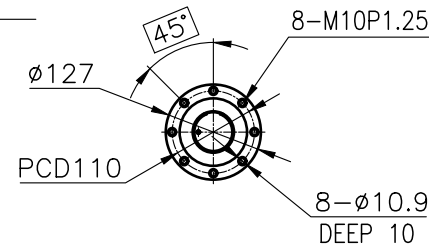
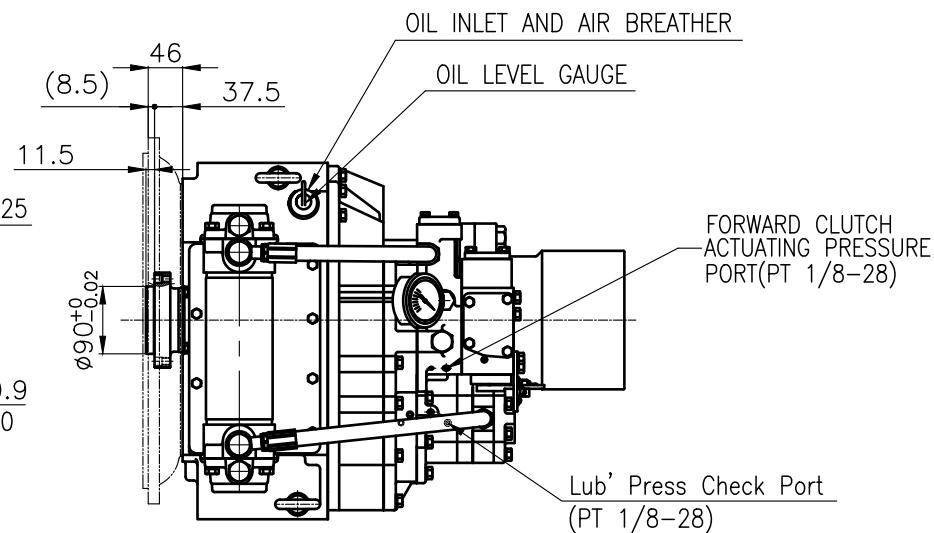


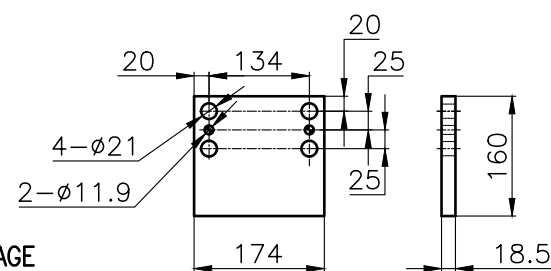
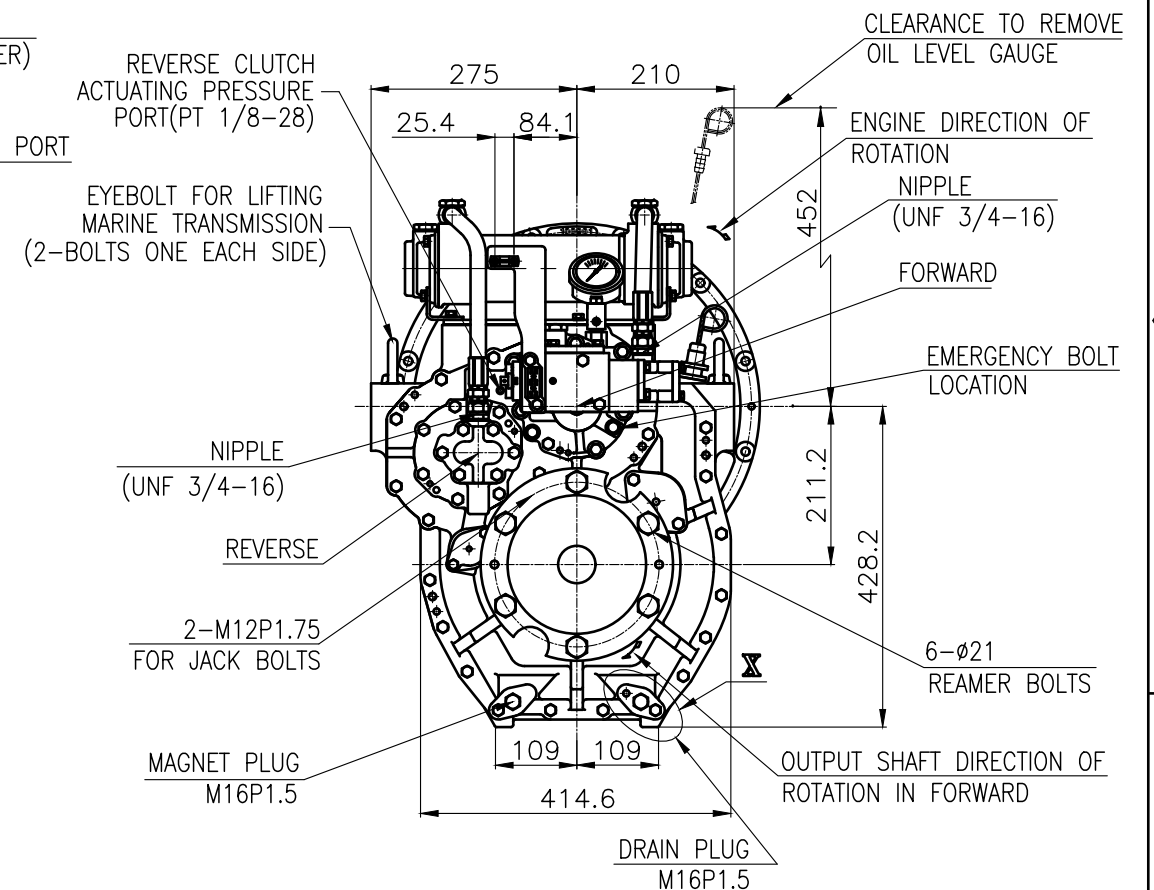
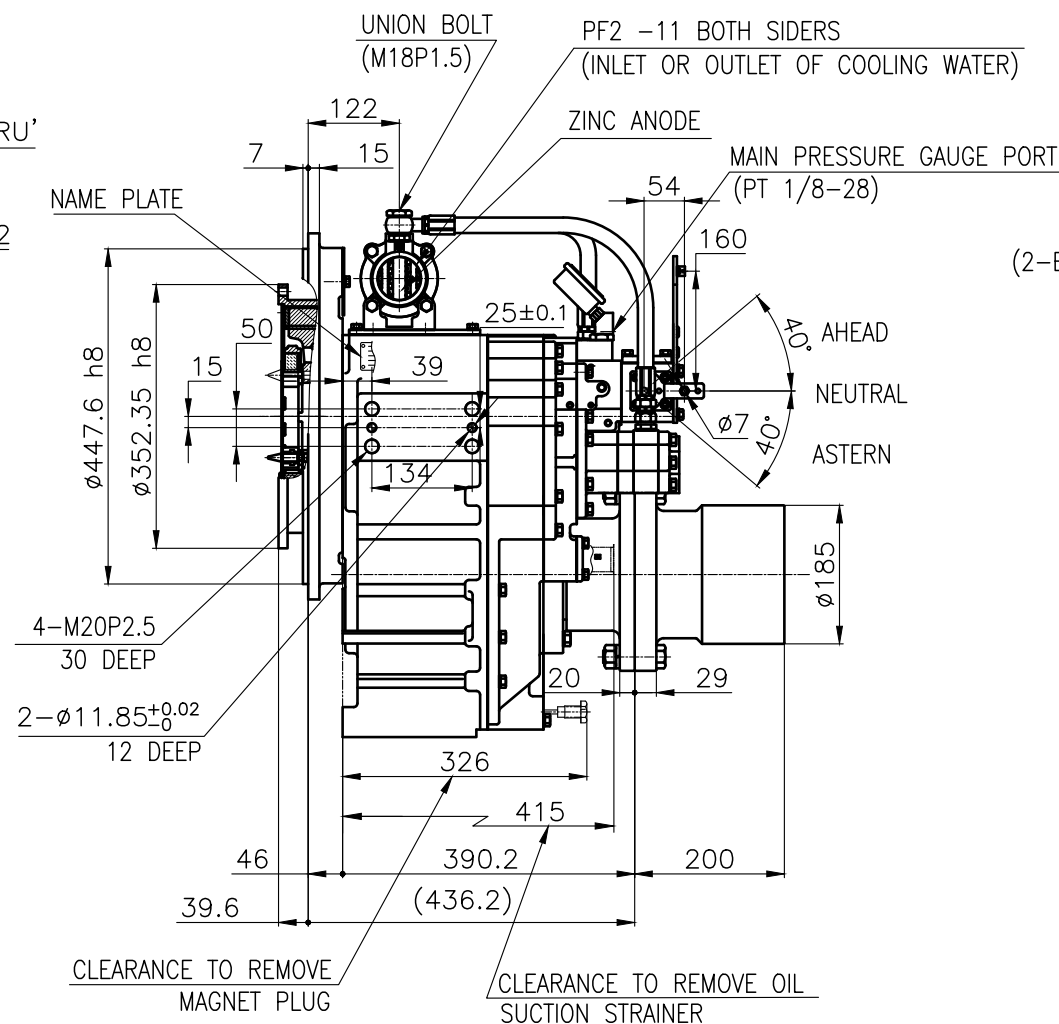
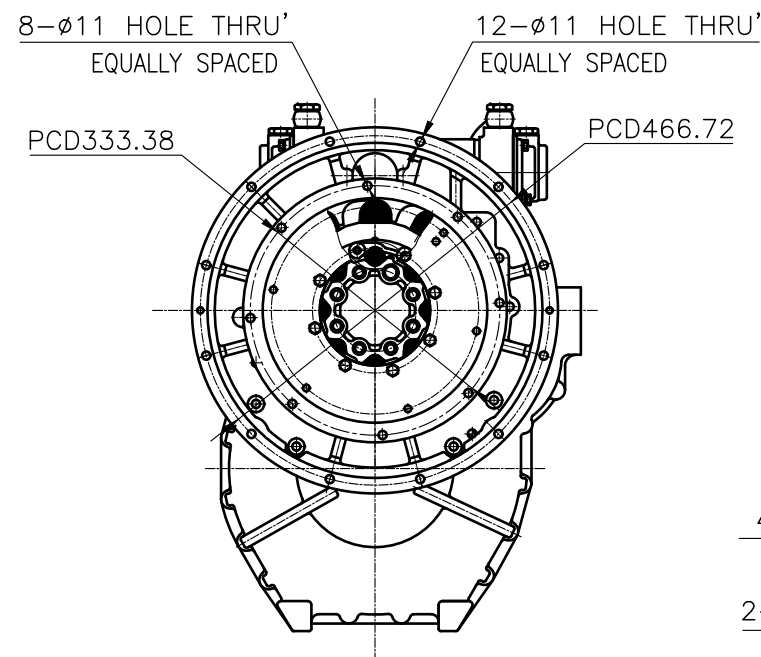
### OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



## INPUT COUPLING DIMENSION



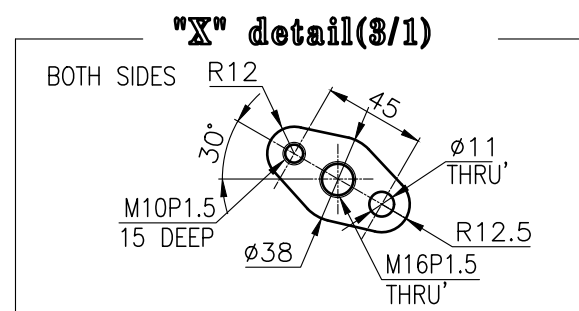
DMT 190H MARINE TRANSMISSION SPECIFICATION		
GEAR RATIO	1.83, 2.09, 2.52, 3.08, 3.43	
TOTAL WEIGHT	APPROX. 300 kg(DRY)	
OIL CAPACITY	APPROX. 5.5 L	
OIL VISCOSITY	SAE # 30	
OIL PRESSURE	1.96 ~ 2.35 MPa	CLUTCH OIL
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN
	OUTPUT	C.W VIEWED FROM 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#2	4
2.DRIVING RING: SAE 11.5"	<u>2-9</u>
3.COUPLING TYPE : DUAL STAGE	
4.APPLICATION ENGINE : STANDARD	



공 통 공 차 TOLERANCE ON					번 호 NO.	부 품 PART NO.	부 품 PART NAME		개 수 Q'TY	재 질 MATERIAL	규 격 SIZE	비 고 REMARKS	
분 수 FRACTIONS	소 수 DECIMALS	각 도 ANGLES			재 질 MATERIAL				형 식 TYPE	DMT190H		원 도 번 ORIGINAL DWG. NO.	
±	±	±				작성 DATE 2018.06.29	척 도 SCALE 1/1		부 품 명 NAME	MARINE TRANSMISSION			
구	경	조	급	정	승 인 APPROVED BY	검 도 CHECKED BY	제 도 DRAWN	설 계 DESIGNED	도 번 DWG. NO.	186000A~E-2115DC		개정 (REV.) 000	
1 초과 4 이하	± 0.3	± 0.1	± 0.05		JK.Kim	TH.Cha	BJ.Moon						
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										
 D-I INDUSTRIAL					크 기 SIZE	A 3	코 - 드 번 호 CODE ID. NO.						