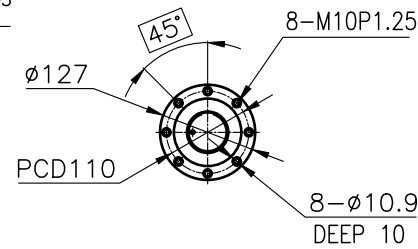
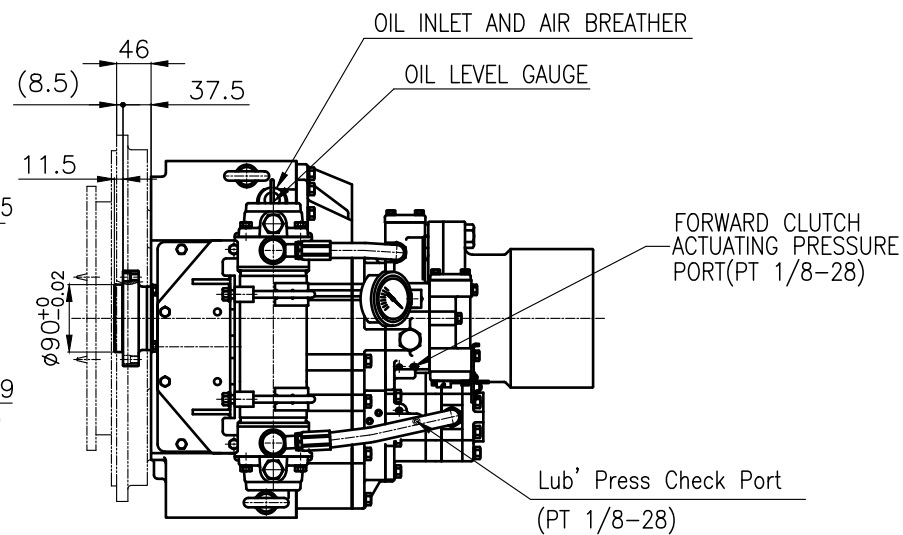


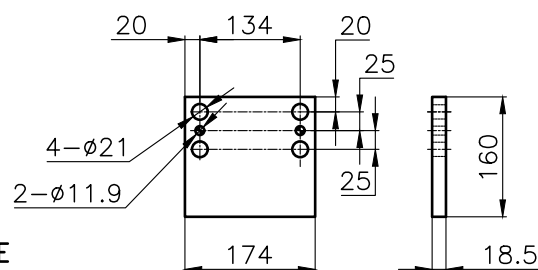
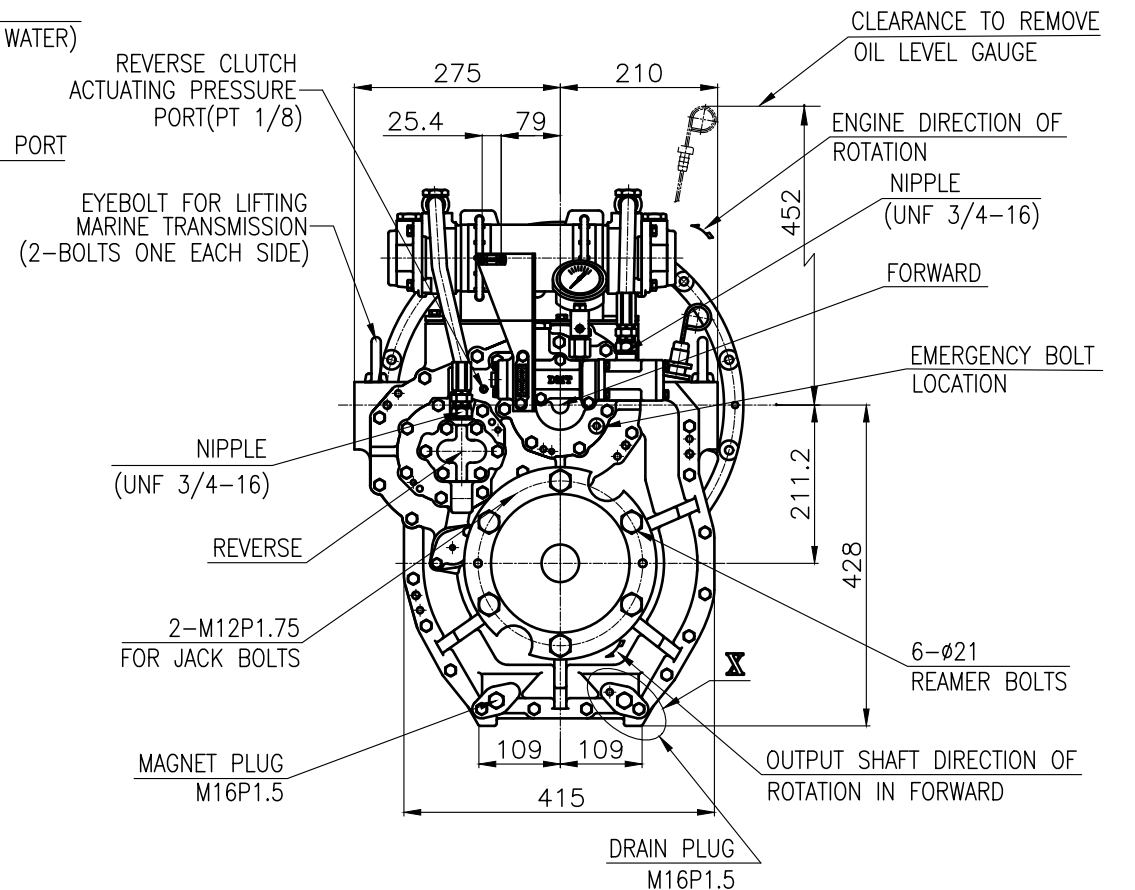
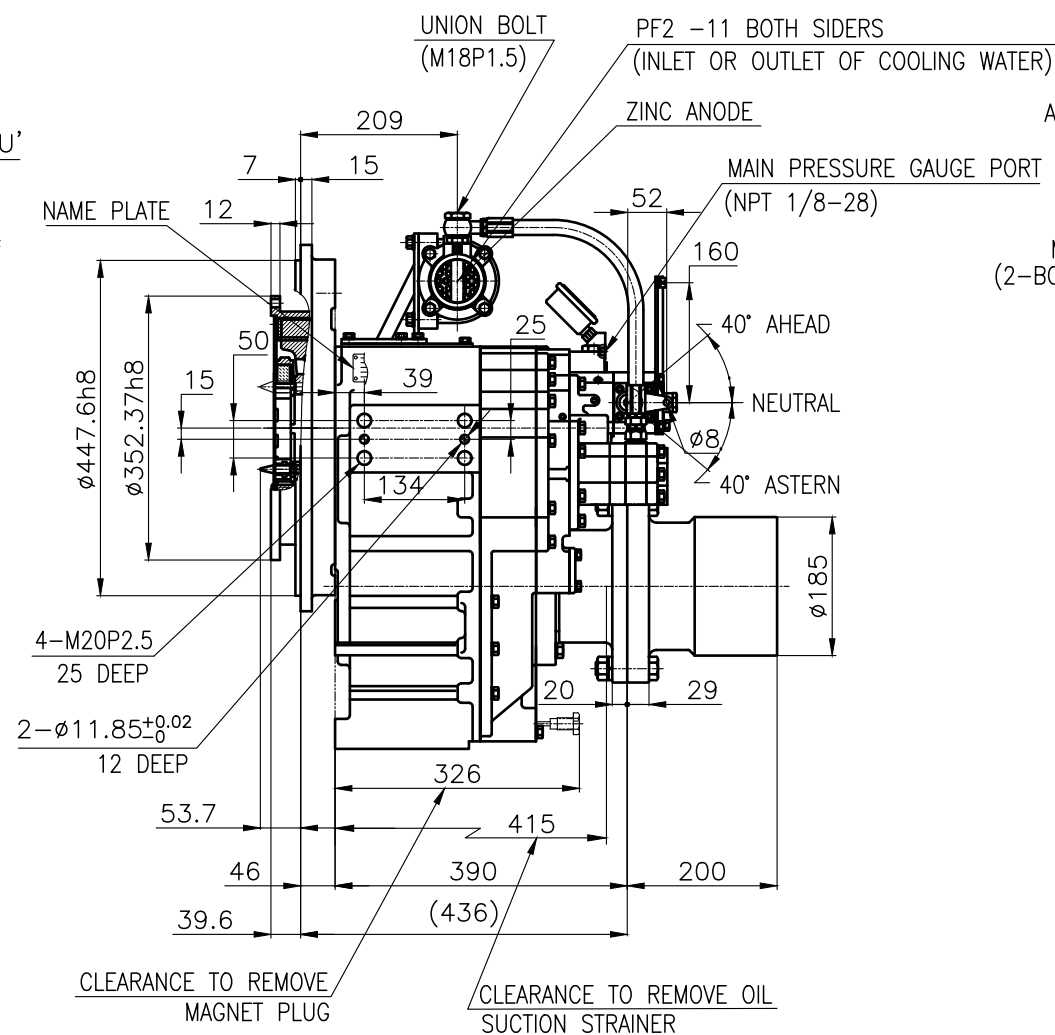
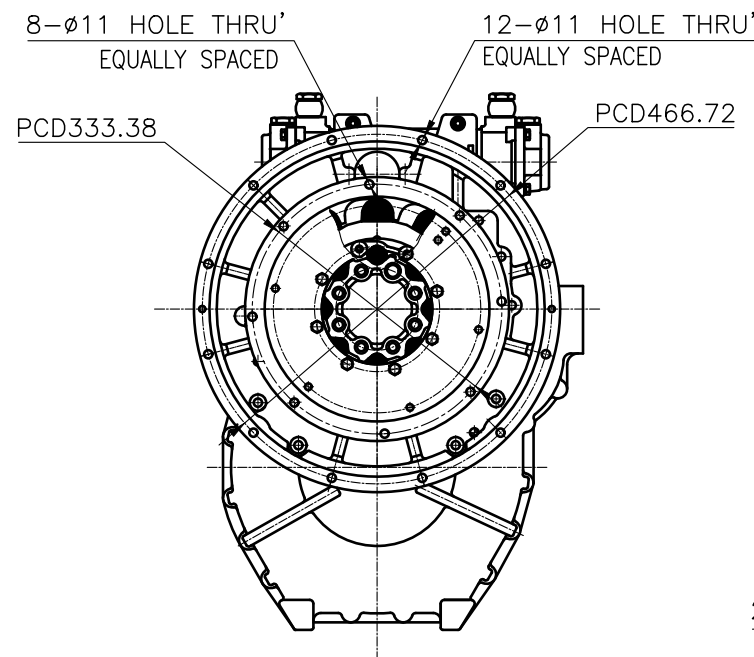
### OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



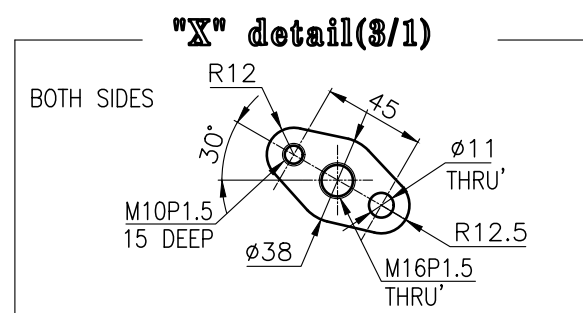
## INPUT COUPLING DIMENSION



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 ~ 2.54 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 40 ~ 60L/min		
	TEMPERATURE OF COOLING WATER		MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER		UNDER 2.94Nm	



BRACKET DIMENSION





REMARK

1.HOUSING: SAE#2

2.DRIVING RING: SAE 11.5" 2

3.COUPLING TYPE : DUAL STAGE

4.APPLICATION ENGINE : STANDARD

공통 공차 TOLERANCE ON					번호 NO.	품 PART NO.	품 PART NAME	개 수 Q'TY	재 질 MATERIAL	규 SIZE	비 고 REMARKS																									
분 수 FRACTIONS		소 수 DECIMALS		각 도 ANGLES	재 질 MATERIAL			형 식 TYPE	원 도 번 ORIGINAL DWG. NO.																											
± _____		± _____		± _____	 작성 DATE 2018.06.29 척 도 SCALE 1/1			품 명 NAME		MARINE TRANSMISSION																										
<table><tr><th>구 분</th><th>조 급</th><th>중 급</th><th>정 급</th></tr><tr><td>1 초과 4 이하</td><td>± 0.3</td><td>± 0.1</td><td>± 0.05</td></tr><tr><td>4 16</td><td>± 0.5</td><td>± 0.2</td><td>± 0.07</td></tr><tr><td>16 63</td><td>± 0.7</td><td>± 0.3</td><td>± 0.1</td></tr><tr><td>63 250</td><td>± 1.2</td><td>± 0.5</td><td>± 0.2</td></tr><tr><td>250 1000</td><td>± 2.0</td><td>± 0.8</td><td>± 0.3</td></tr></table>					구 분	조 급	중 급	정 급	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	승 인 APPROVED BY	검 도 CHECKED BY	제 도 DRAWN	설 계 DESIGNED	도 번 DWG. NO.	190000A~E-2115DC		개정 (REV.)
					구 분	조 급	중 급	정 급																												
					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																																	
JK.Kim				TH.Cha		BJ.Moon				000																										
 D-I INDUSTRIAL								크 기 SIZE	A 3	코 드 번 호 CODE ID. NO.																										