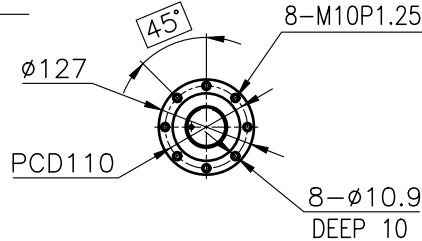
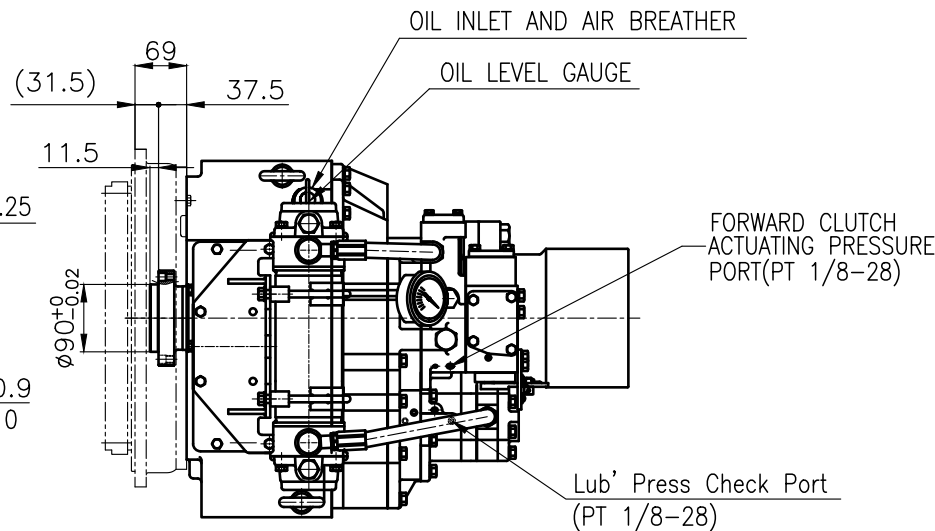


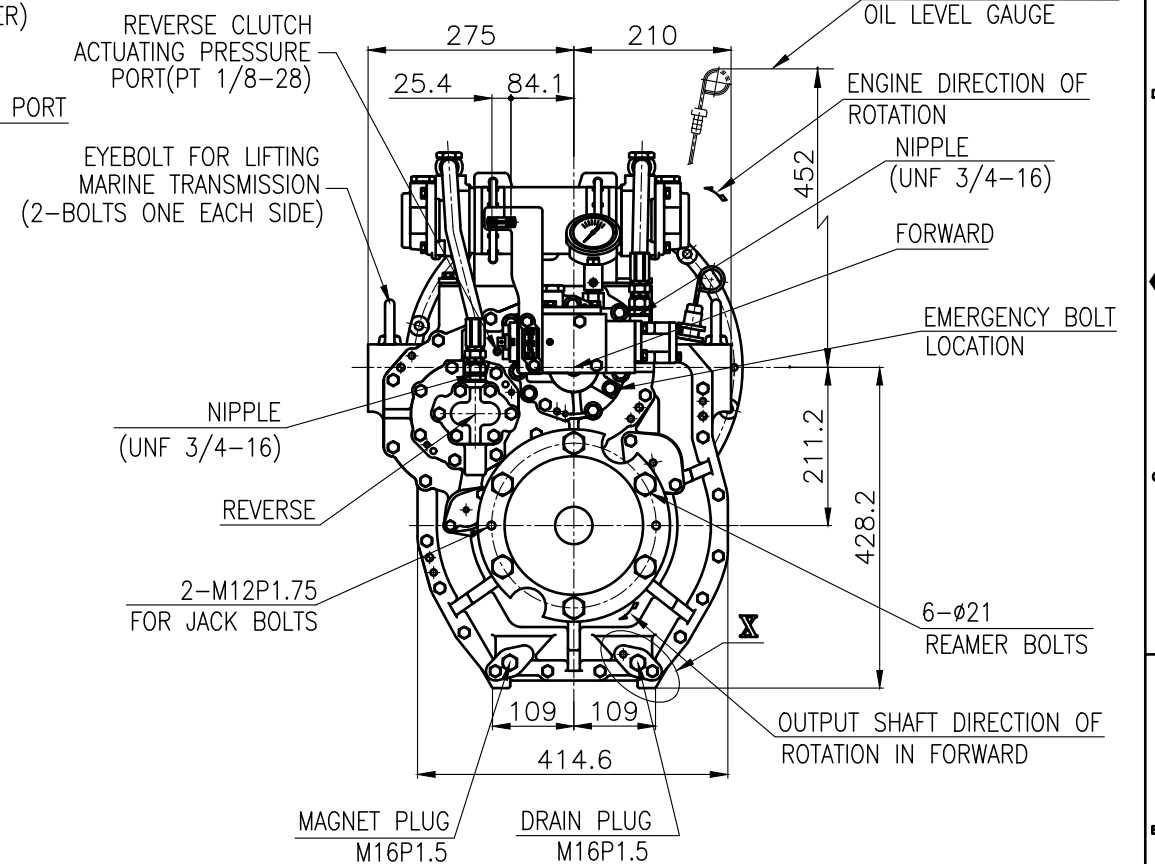
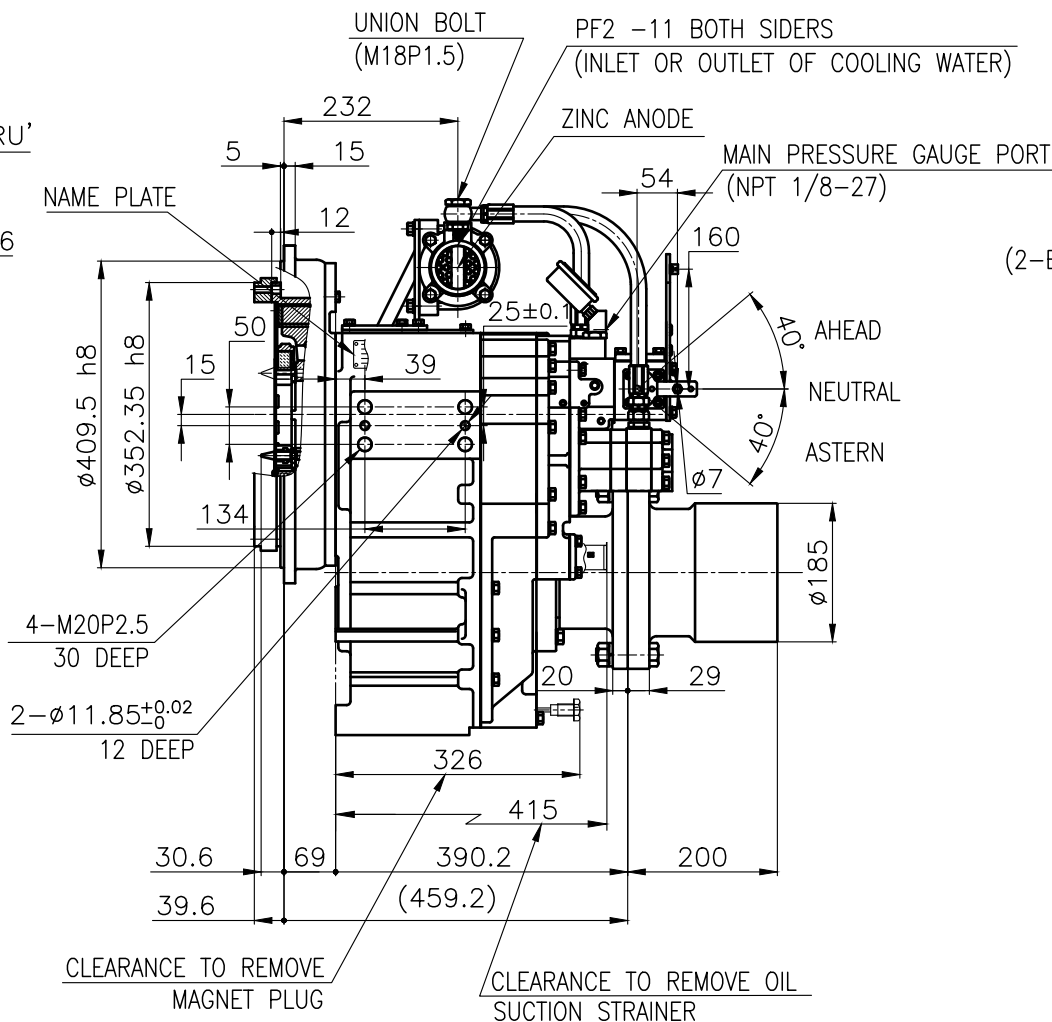
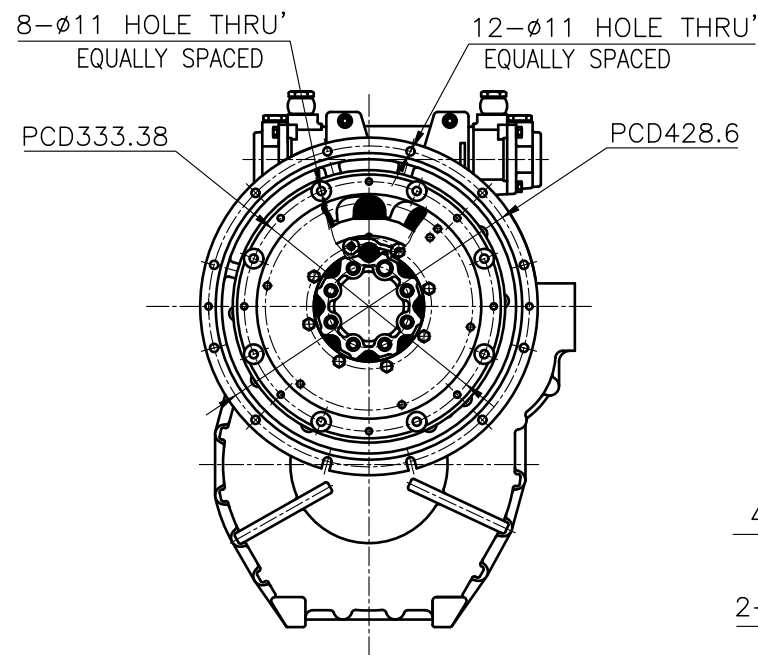
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



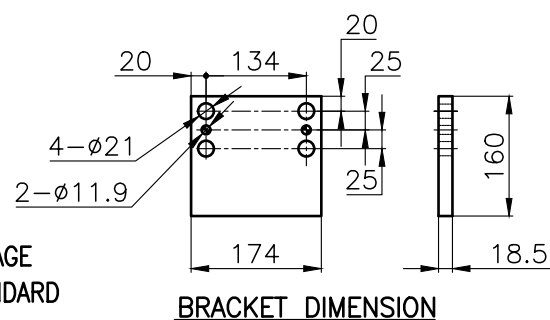
INPUT COUPLING DIMENSION



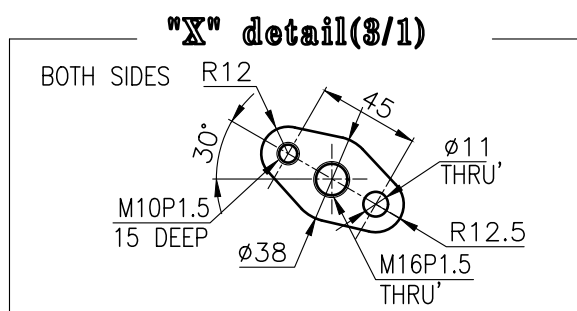
DMT 190H MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	1.83, 2.09 , 2.52 , 3.08 , 3.43		
TOTAL WEIGHT	APPROX. 300 kg(DRY)		
OIL CAPACITY	APPROX. 5.5 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.35 MPa		CLUTCH OIL
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W 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



- REMARK
- 1.HOUSING: SAE#3
  - 2.DRIVING RING: SAE 11.5"
  - 3.COUPLING TYPE : DUAL STAGE
  - 4.APPLICATION ENGINE : STANDARD



BRACKET DIMENSION



TOLERANCE ON				번호	PART NO.	PART NAME	개수	제	질	구	SIZE	비	고
FRACTIONS				DECIMALS				ANGLES				REMARKS	
±				±				±				ORIGINAL DWG. NO.	
±				±				±				REV.	
1 초과 4 이하				± 0.3				± 0.1				000	
4				± 0.5				± 0.2					
16				± 0.7				± 0.3					
63				± 1.2				± 0.5					
250				± 2.0				± 0.8					
1000													

작성 DATE	2018.06.29	척도 SCALE	1/1
인	TH.Cha	검	GH.Park
승	JK.Kim	도	GH.Park
인		도	
APPROVED BY	TH.Cha	DESIGNED	GH.Park
D-I INDUSTRIAL			
크기 SIZE	A 3	코드 번호 CODE ID. NO.	

형식 TYPE	DMT190H	원도 번호 ORIGINAL DWG. NO.	
품명 NAME	MARINE TRANSMISSION	도 번호 DWG. NO.	186000A-E-3115DC
도 번호 DWG. NO.	186000A-E-3115DC	개창 (REV.)	000