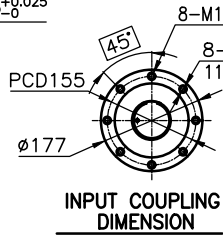
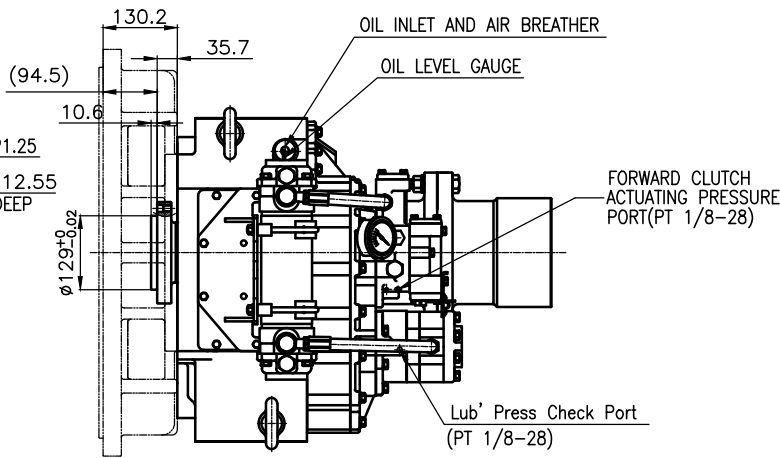


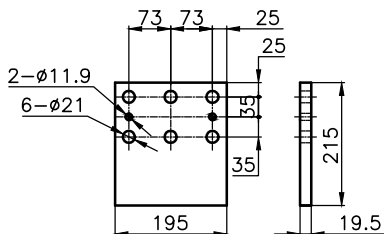
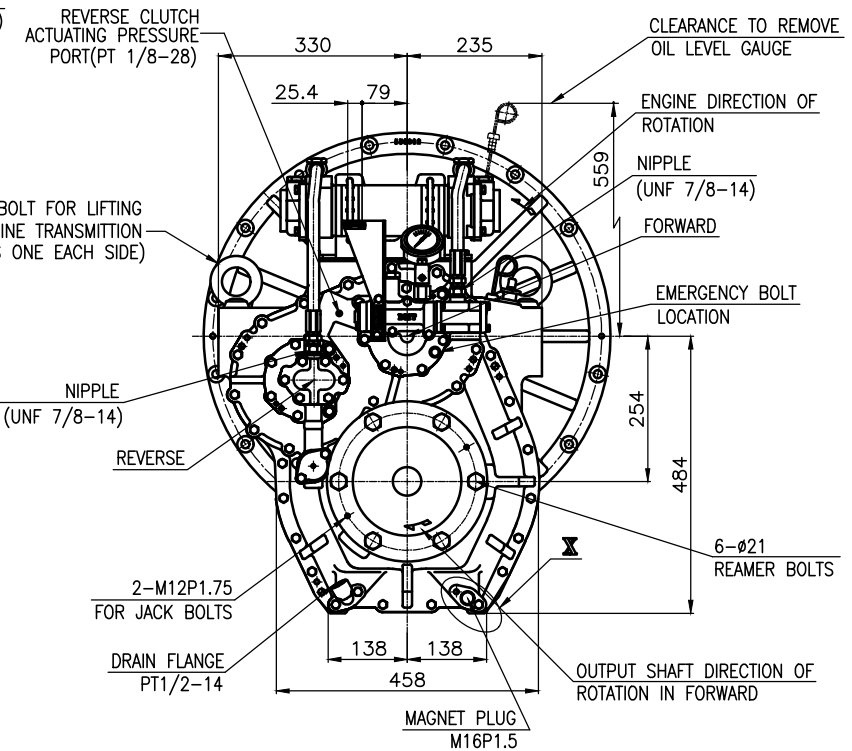
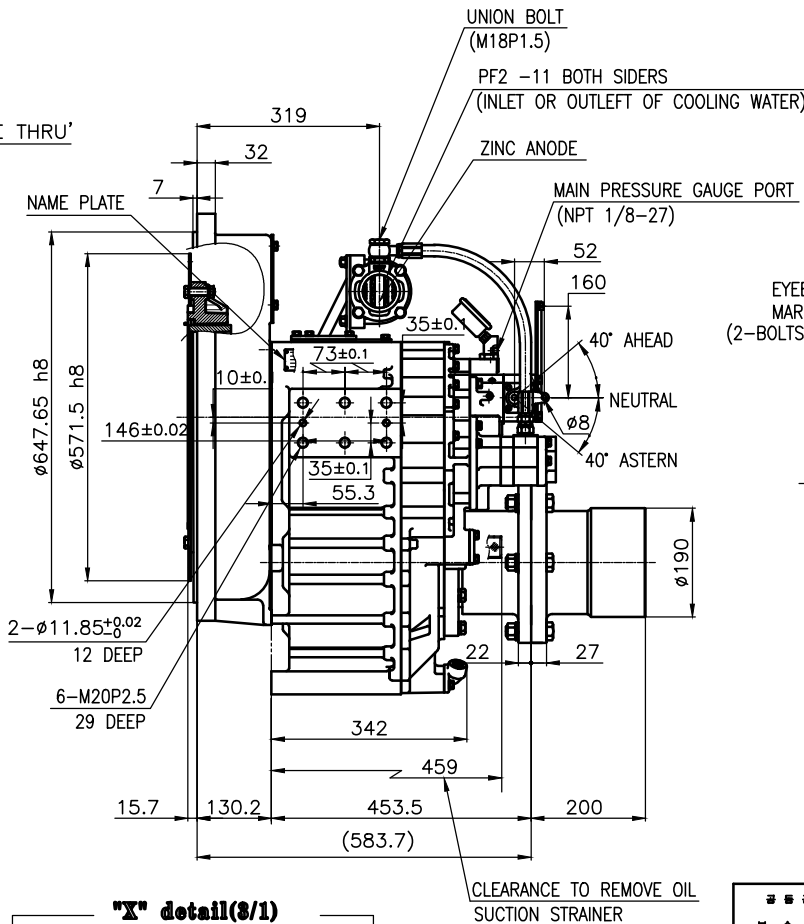
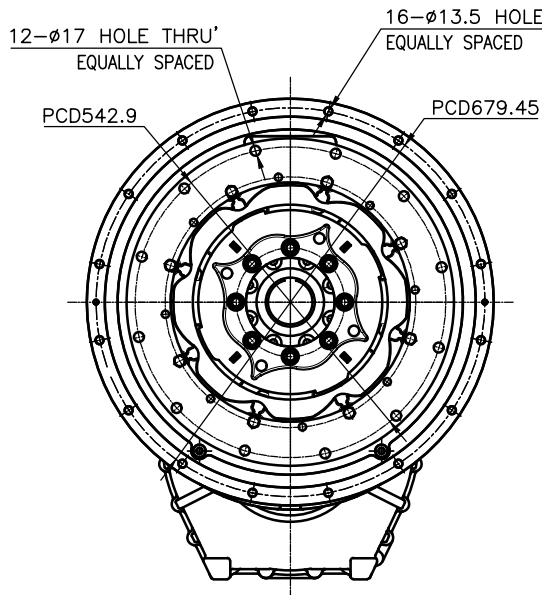
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



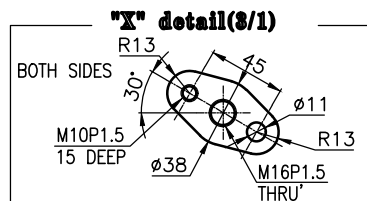
INPUT COUPLING DIMENSION



DMT280H MARINE TRANSMISSION SPECIFICATION	
GEAR RATIO	2.06, 2.50, 2.92, 3.26
TOTAL WEIGHT	APPROX. 490 Kg(DRY)
OIL CAPACITY	APPROX. 8 L
OIL VISCOSITY	SAE # 30
OIL PRESSURE	1.96 ~ 2.54 MPa CLUTCH OIL
DIRECTION OF ROTATION	INPUT C.C.W VIEWED FROM THE STERN
IN FORWARD	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 60 ~ 80 L/min TEMPERATURE OF COOLING WATER MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER	UNDER 2.94Nm



BRACKET DIMENSION



REMARK  
1.HOUSING: SAE#0  
2.DRIVING RING: SAE 18"  
3.COUPLING TYPE  
CENTA Flex Coupling (77268802)

공용공차	TOLERANCE ON	번호	PART NO.	명	PART NAME	개수	재질	규격	비고	
FRACTIONS	DECIMALS	각도	MATERIAL			TYPE	REMARKS			
±	±	±	DATE	SCALE	TYPE	ORIGINAL DWG. NO.				
±0.3	±0.1	±0.05	2018.09.12	1/1	DMT280H					
±0.5	±0.2	±0.07	APPROVED BY	CHECKED BY	NAME	MARINE TRANSMISSION				
±0.7	±0.3	±0.1	JK.Kim	TH.Cha	GH.Park	DWG. NO. 28000GA~D-018CFR				
±1.2	±0.5	±0.2	DATE	SCALE	TYPE	REV. 000				
±2.0	±0.8	±0.3	D-I INDUSTRIAL			SIZE	A3	CODE ID. NO.		