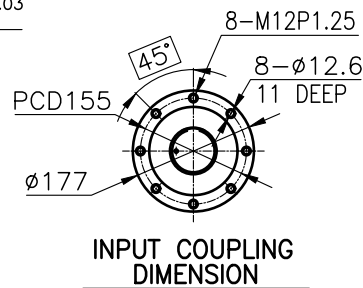
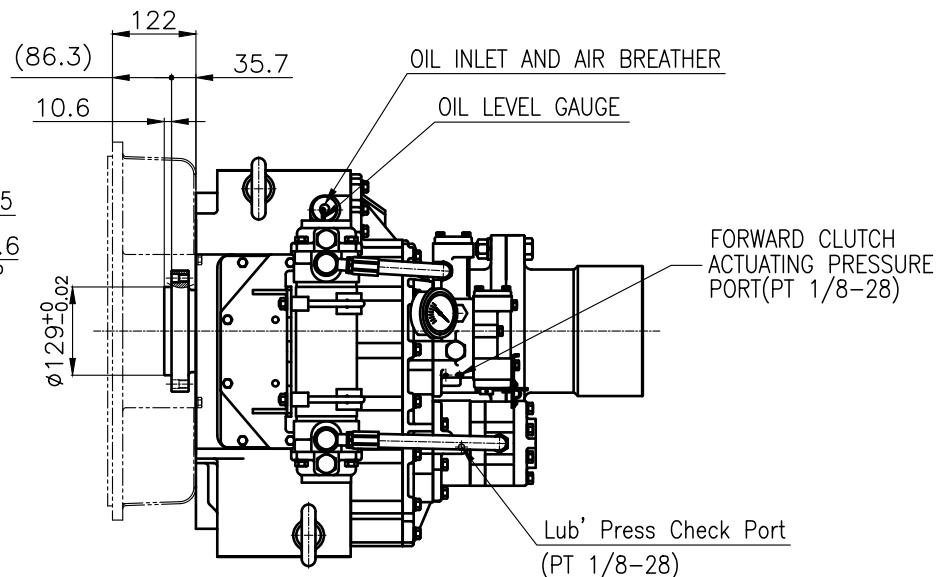


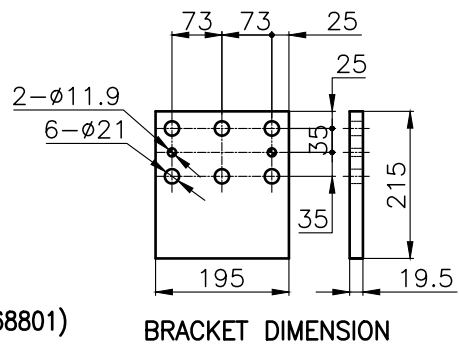
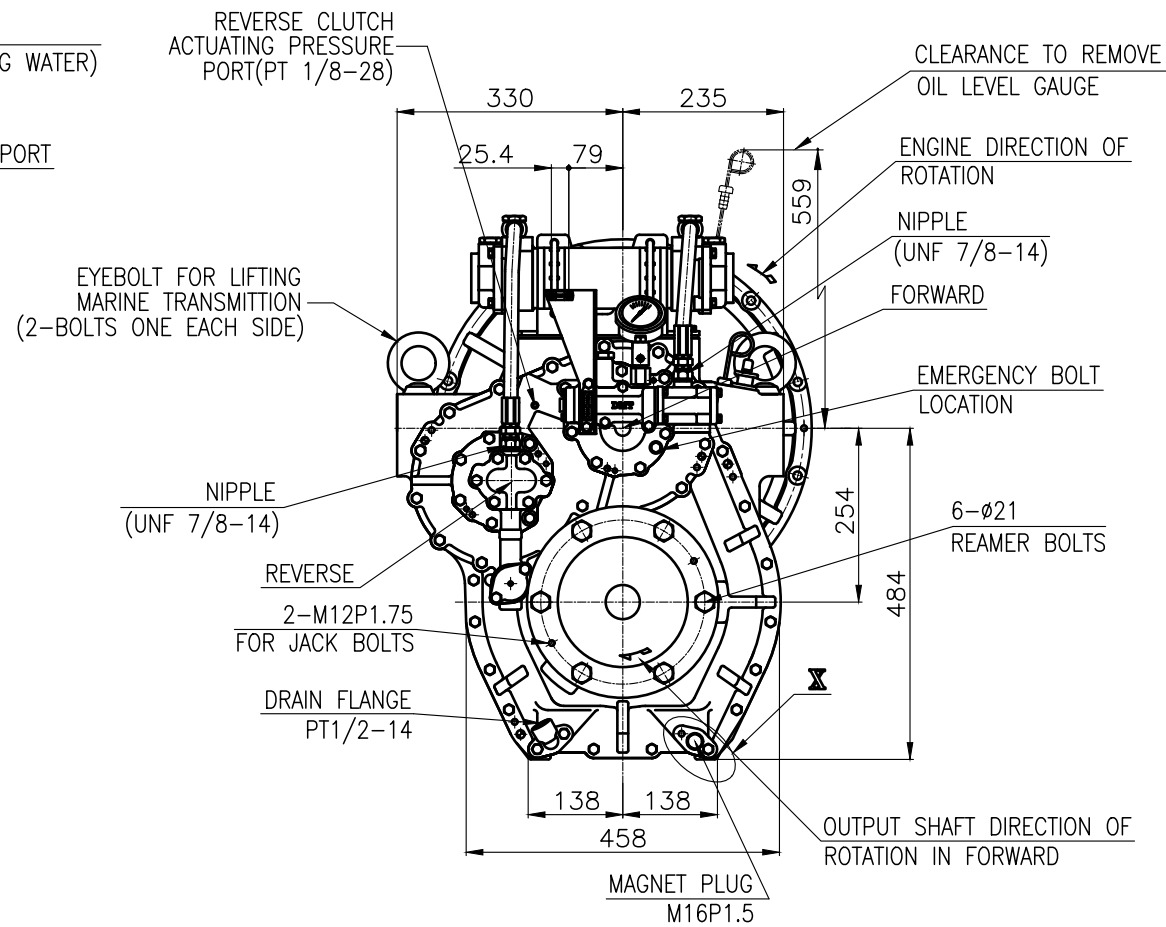
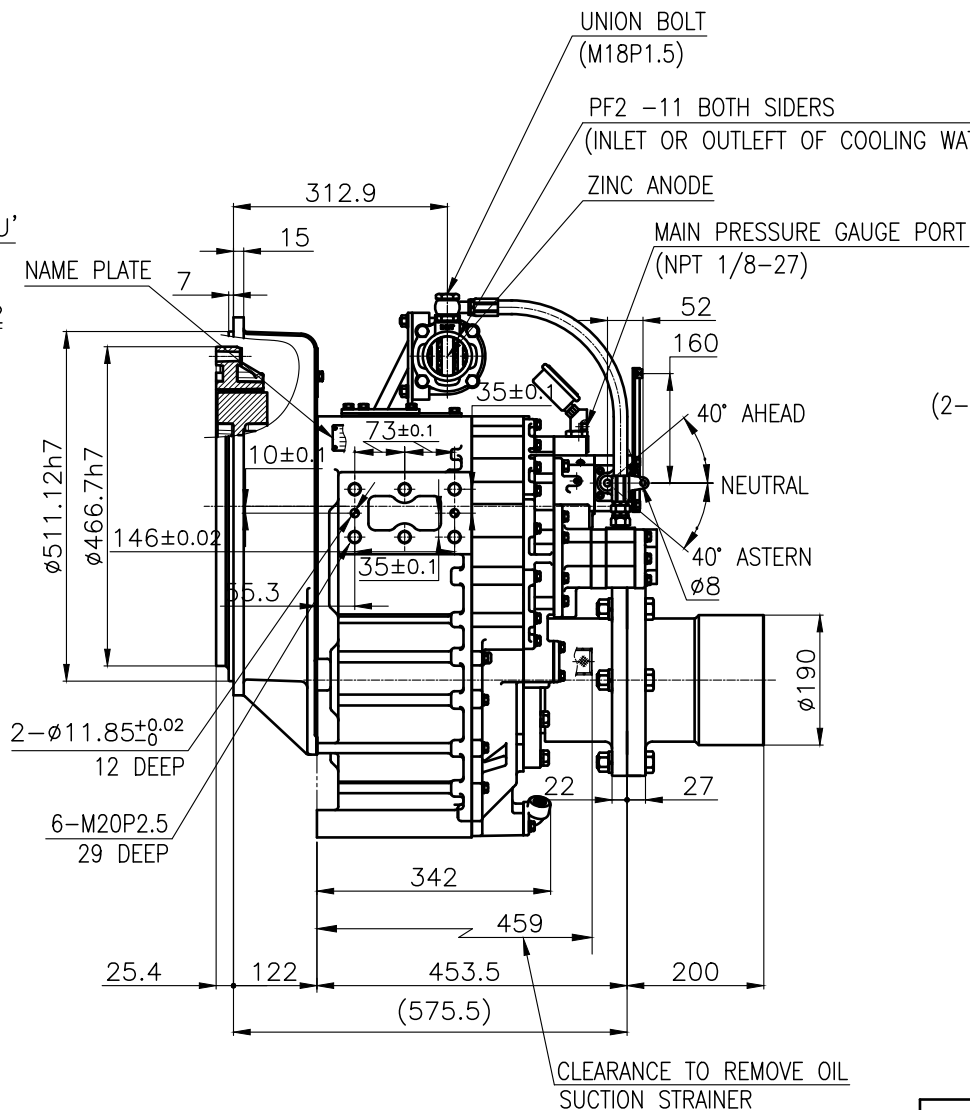
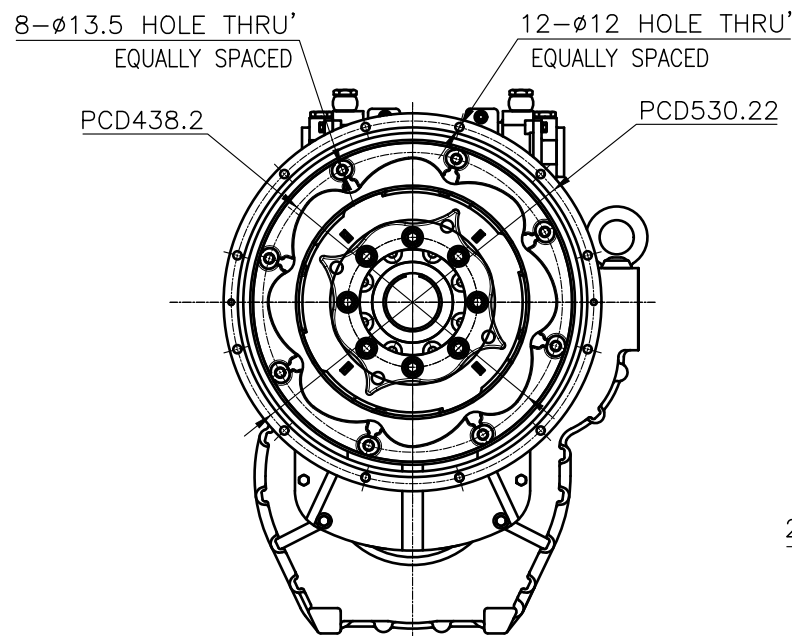
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



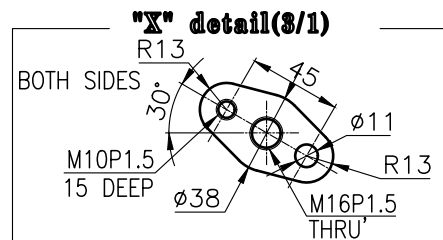
INPUT COUPLING DIMENSION



DMT260H 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
	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



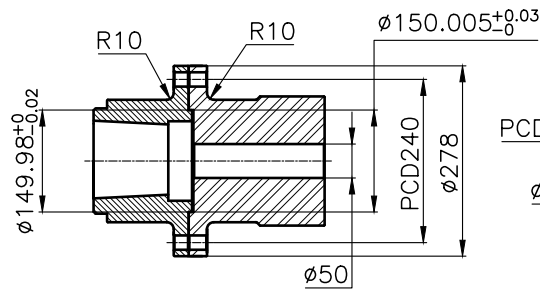
BRACKET DIMENSION



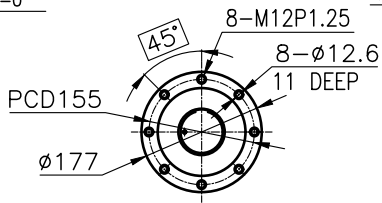
REMARK
 1.HOUSING: SAE#1
 2.DRIVING RING: SAE 14"
 3.COUPLING TYPE
 CENTA Flex Coupling (77268801)

공통공차 TOLERANCE ON				번호 NO.	품 PART NO.	품 PART NAME	개수 QTY	재 MATERIAL	규 SIZE	비 REMARKS
분수 FRACTIONS	소수 DECIMALS	각도 ANGLES	±	제 MATERIAL	작성 DATE 2018.06.29	척도 SCALE 1/1	형 식 TYPE	원 도 번 ORIGINAL DWG. NO.		
±	±	±		인 승 APPROVED BY JK.Kim	검 도 CHECKED BY TH.Cha	제 도 DRAWN CH.Baek	품 명 NAME MARINE TRANSMISSION	도 번 DWG. NO. 25000GA~D-114CFR	계 형 (REV.) 000	
±	±	±		인 승 APPROVED BY JK.Kim	검 도 CHECKED BY TH.Cha	제 도 DRAWN CH.Baek	도 번 DWG. NO. 25000GA~D-114CFR	계 형 (REV.) 000	크 기 SIZE A 3	코 드 번 호 CODE ID. NO.

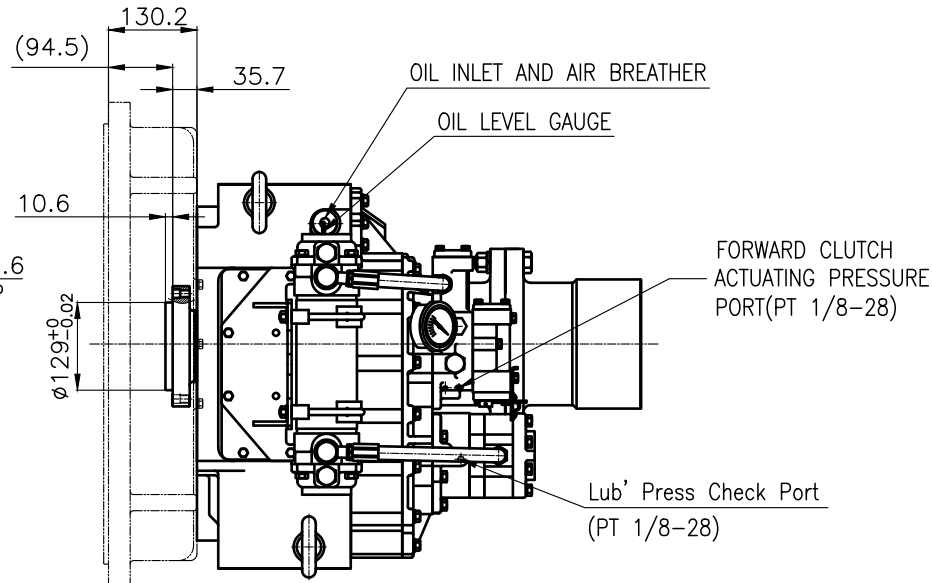
D-I INDUSTRIAL



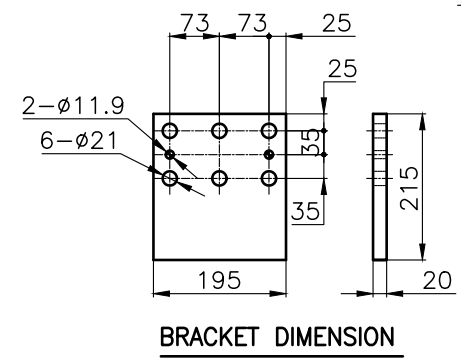
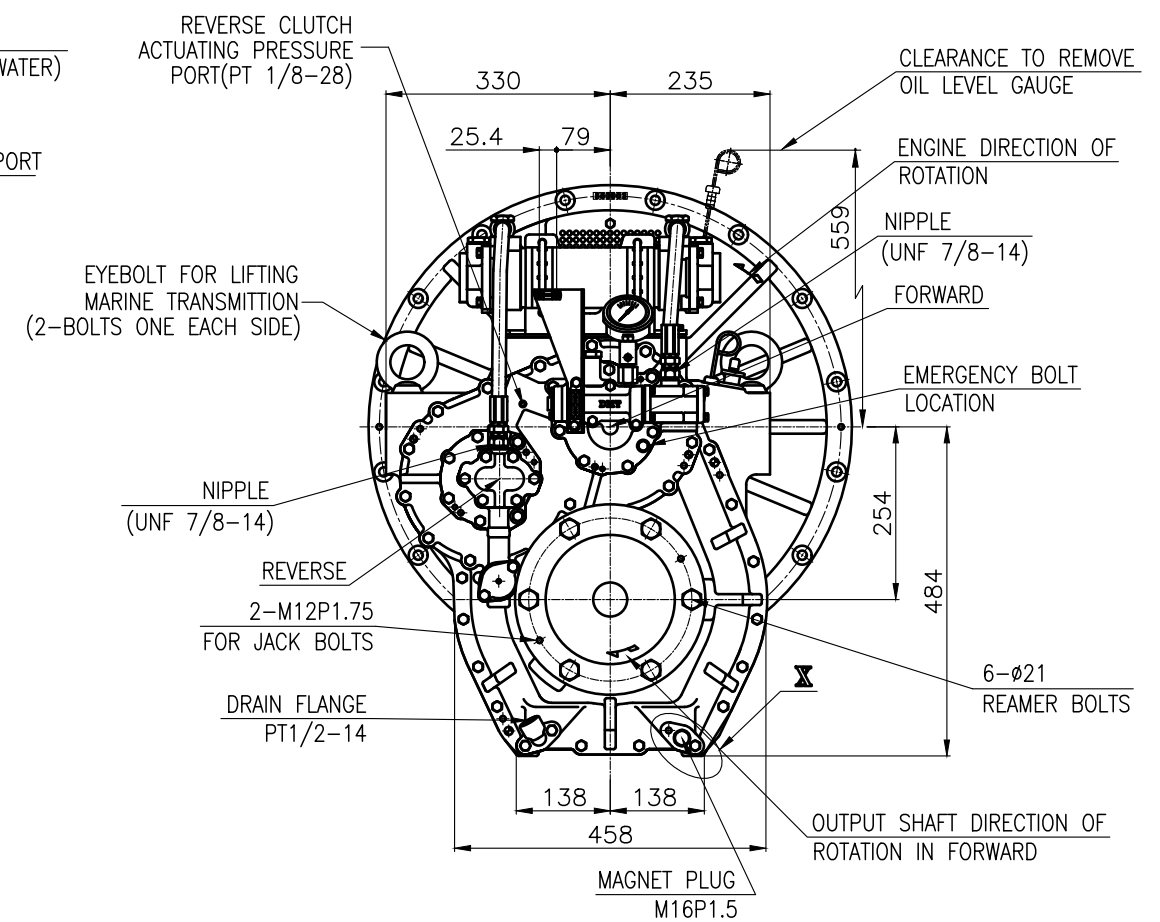
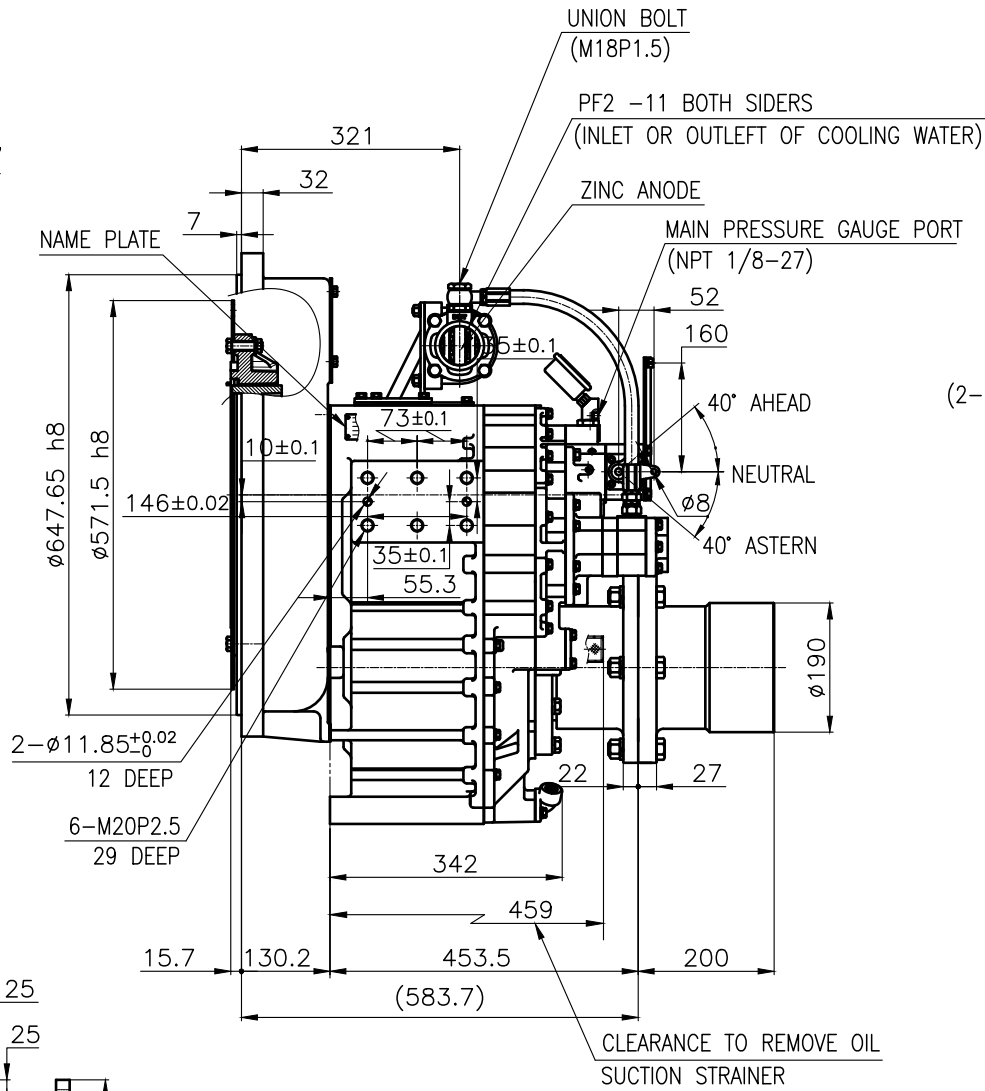
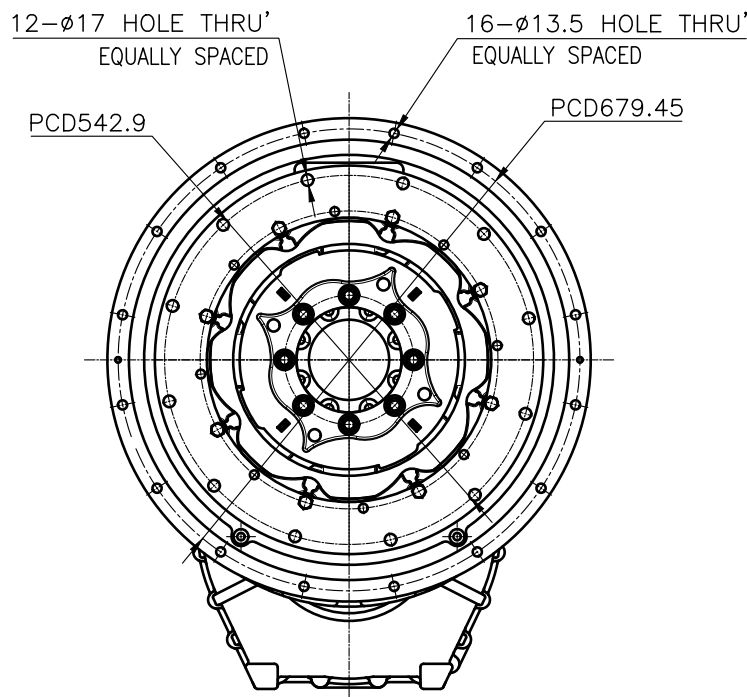
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



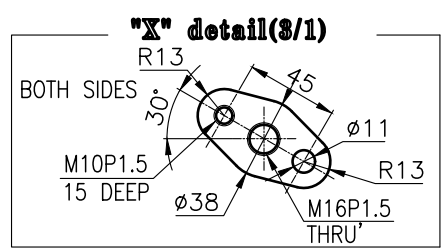
INPUT COUPLING DIMENSION



DMT260H 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 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		60 ~ 80 L/min
	TEMPERATURE OF COOLING WATER		MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER	UNDER 2.94Nm		

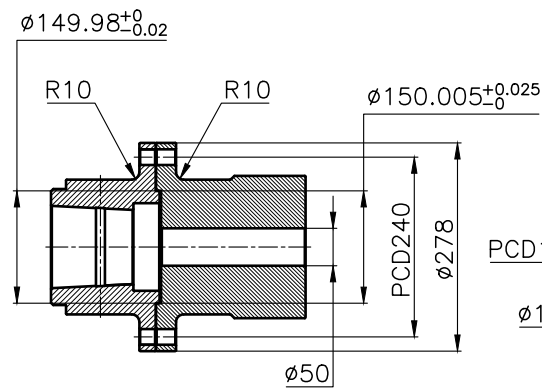


BRACKET DIMENSION

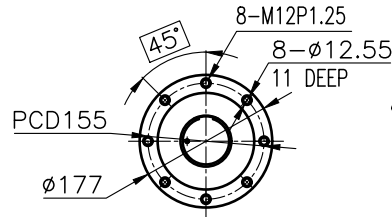


REMARK
1. HOUSING: SAE#0
2. DRIVING RING: SAE 18"
3. COUPLING TYPE
CENTA Flex Coupling (77268802)

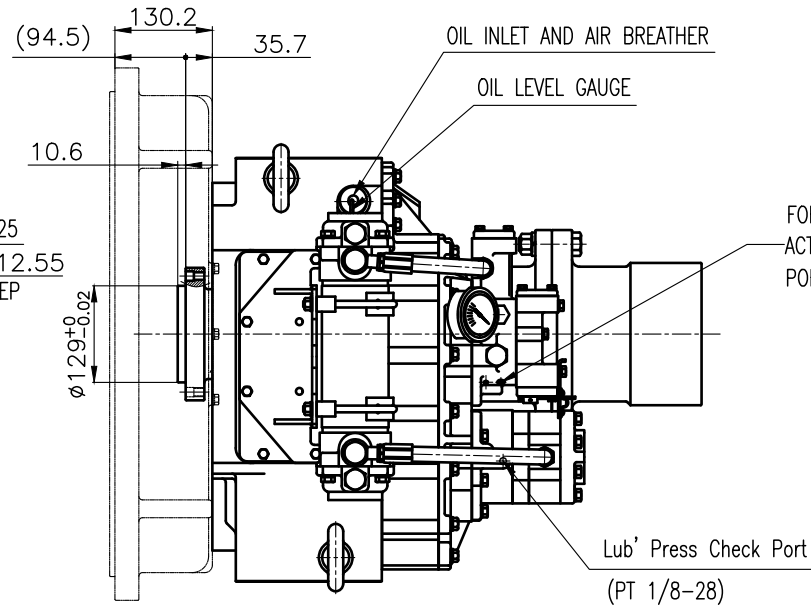
공용공차 TOLERANCE ON	번호 NO.	품 PART NO.	품 PART NAME	개수 QTY	재 MATERIAL	규 SIZE	비 REMARKS
분수 FRACTIONS	소수 DECIMALS	각도 ANGLES	제 MATERIAL	형 식 TYPE	DMT260H		
±	±	±	작성 DATE 2018.06.29	척도 SCALE 1/1	MARINE TRANSMISSION		
±	±	±	승 인 APPROVED BY JK.Kim	검 도 CHECKED BY TH.Cha	제 도 DRAWN CH.Baek	설 계 DESIGNED	도 명 NAME
±	±	±	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
D-I INDUSTRIAL				크 기 SIZE A 3	고-드 번호 CODE ID. NO.		



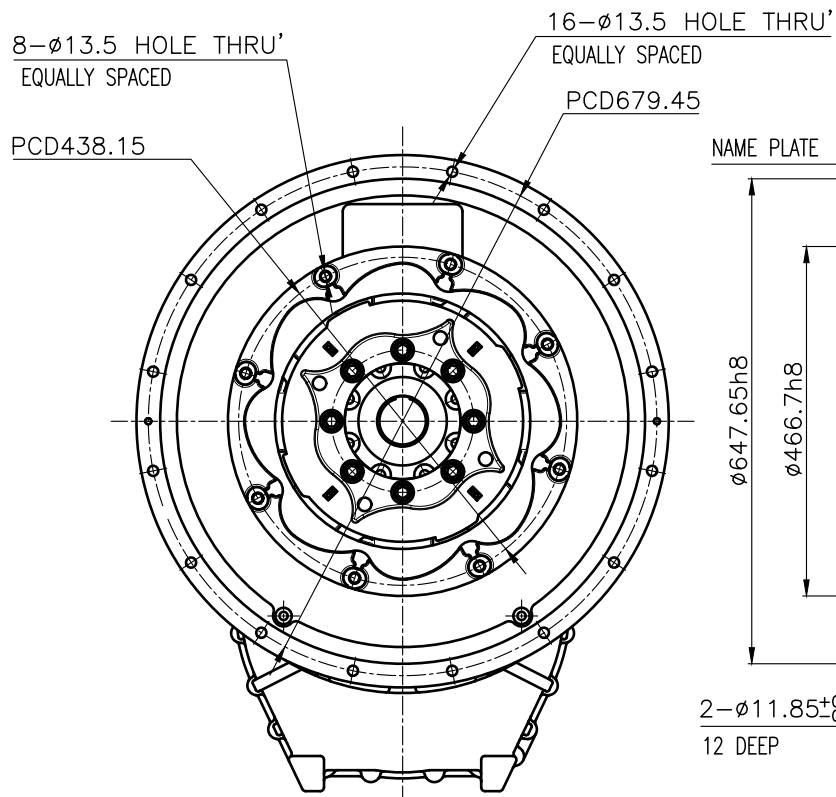
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



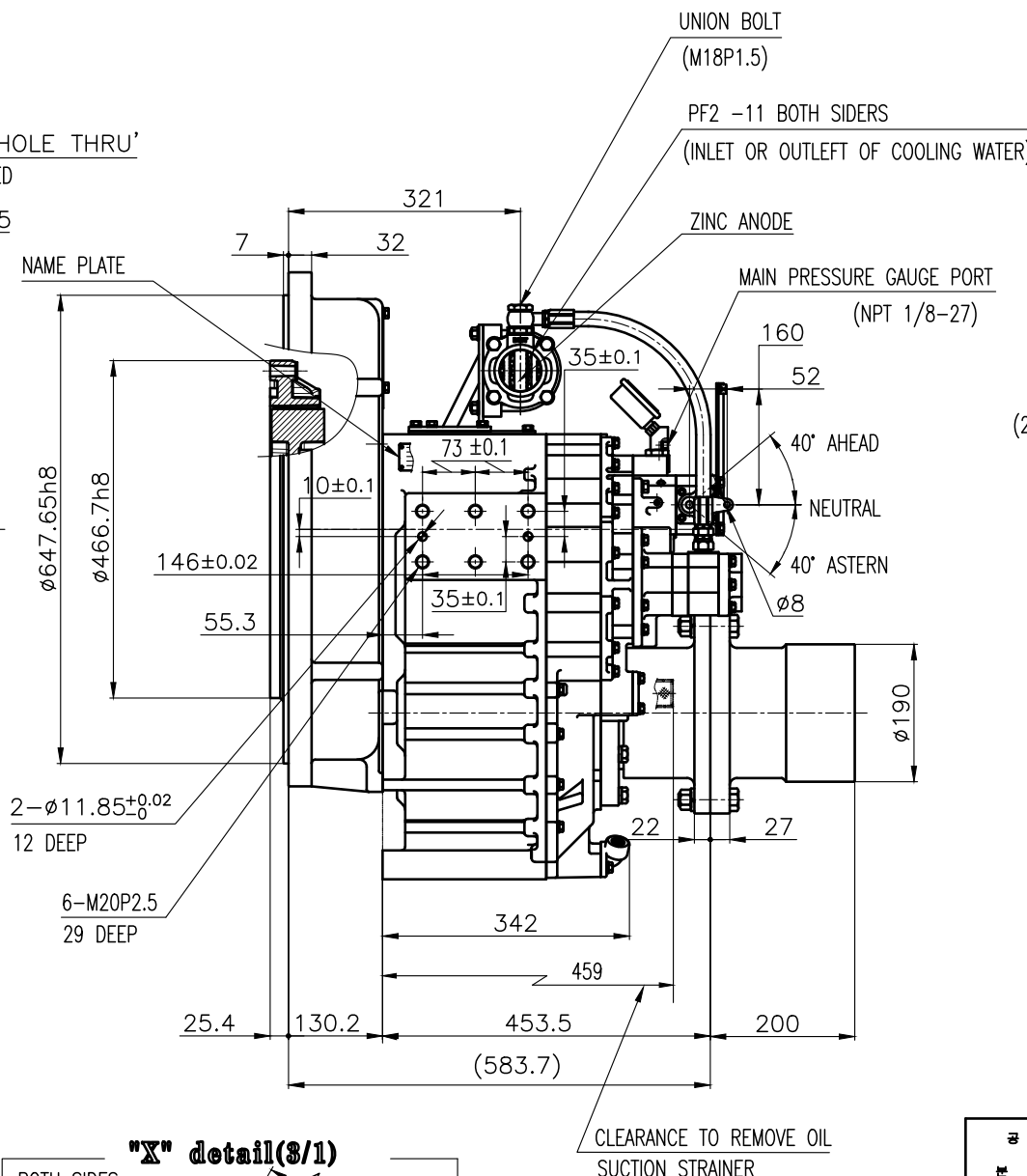
INPUT COUPLING DIMENSION



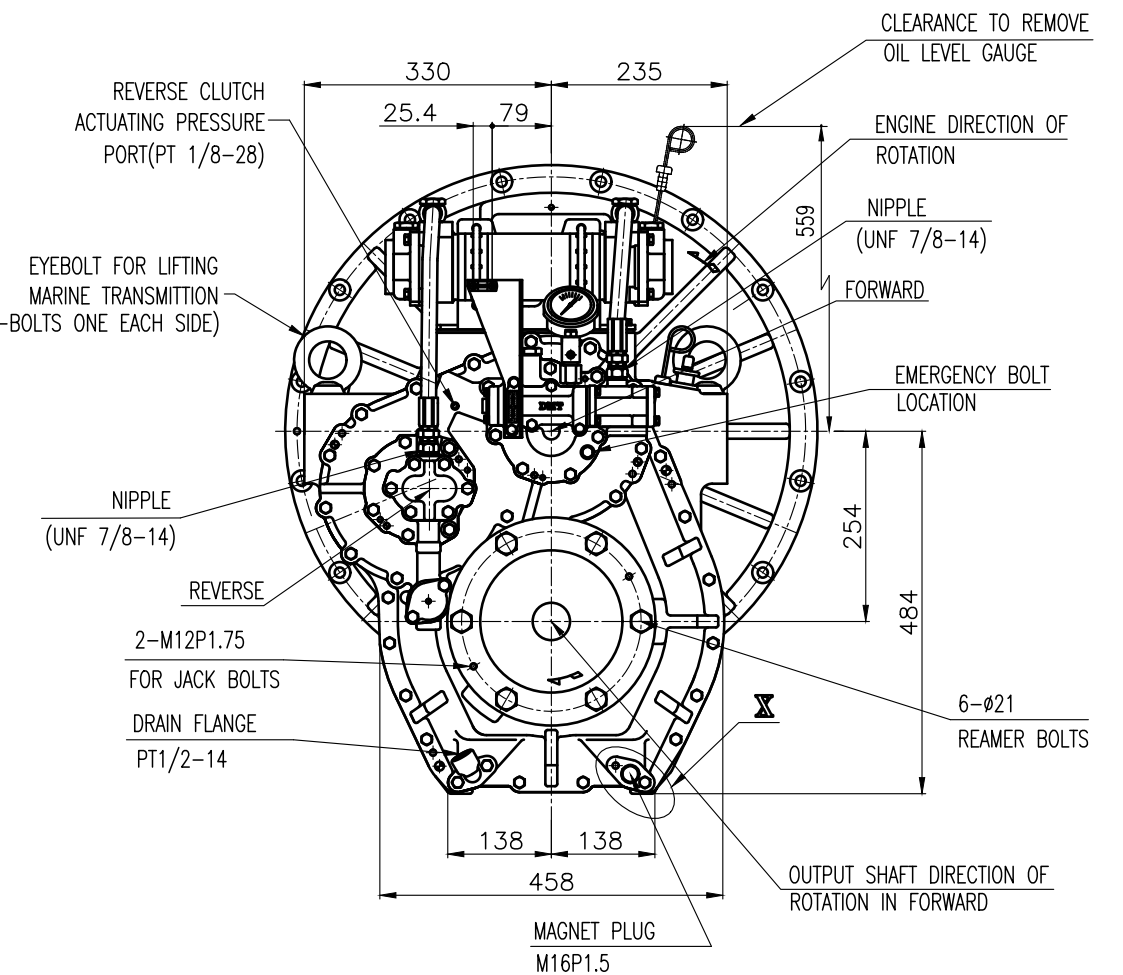
DMT260H MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	2.06, 2.50, 2.92, 3.26		
TOTAL WEIGHT	APPROX. 490 Kg(DRY)		
OIL CAPACITY	APPROX. 8 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM 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 60 ~ 80 L/min		TEMPERATURE OF COOLING WATER
			MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER	UNDER 2.94Nm		



BRACKET DIMENSION

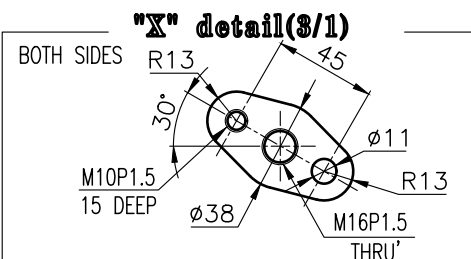


CLEARANCE TO REMOVE OIL SUCTION STRAINER



OUTPUT SHAFT DIRECTION OF ROTATION IN FORWARD

REMARK
 1.HOUSING: SAE#0
 2.DRIVING RING: SAE 14"
 3.COUPLING TYPE :
 -CENTA Flex Coupling : 77268803



공통공차 TOLERANCE ON				PART NO.		PART NAME		Q'TY		MATERIAL		SIZE		REMARKS	
FRACTIONS		DECIMALS		각도 ANGLES		MATERIAL		TYPE		DMT260H		ORIGINAL DWG. NO.			
± 0.1				± 0.05				SCALE 1/1		MARINE TRANSMISSION		25000GA~D-014CFR		000	
± 0.05				± 0.02				DATE 2018.04.16		DRAWN GH.Park		DWG. NO.		000	
± 0.02				± 0.01				APPROVED BY JK.Kim		CHECKED BY TH.Cha		CODE ID. NO.			
± 0.01				± 0.005				DRAWN GH.Park		DESIGNED		A 8			
± 0.005				± 0.002				D-I INDUSTRIAL							