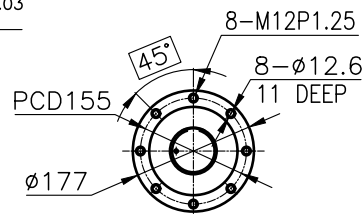
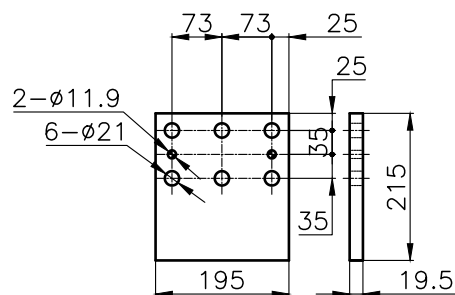
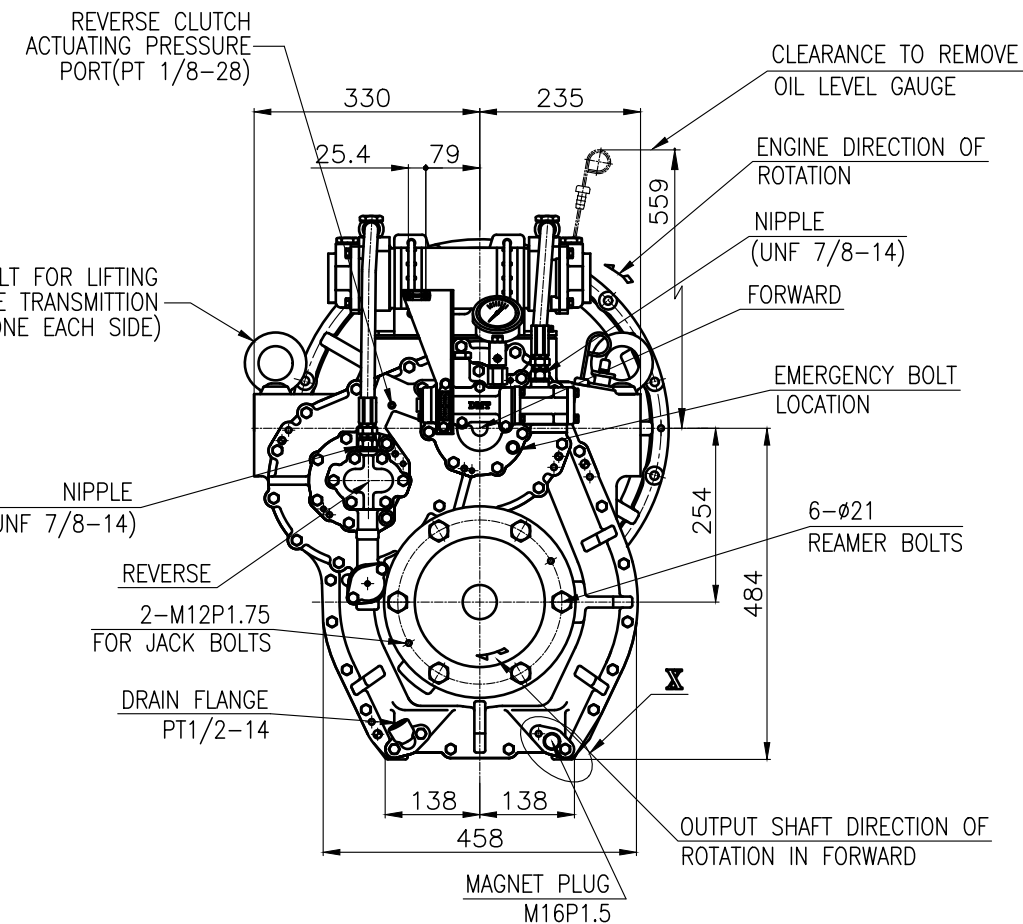
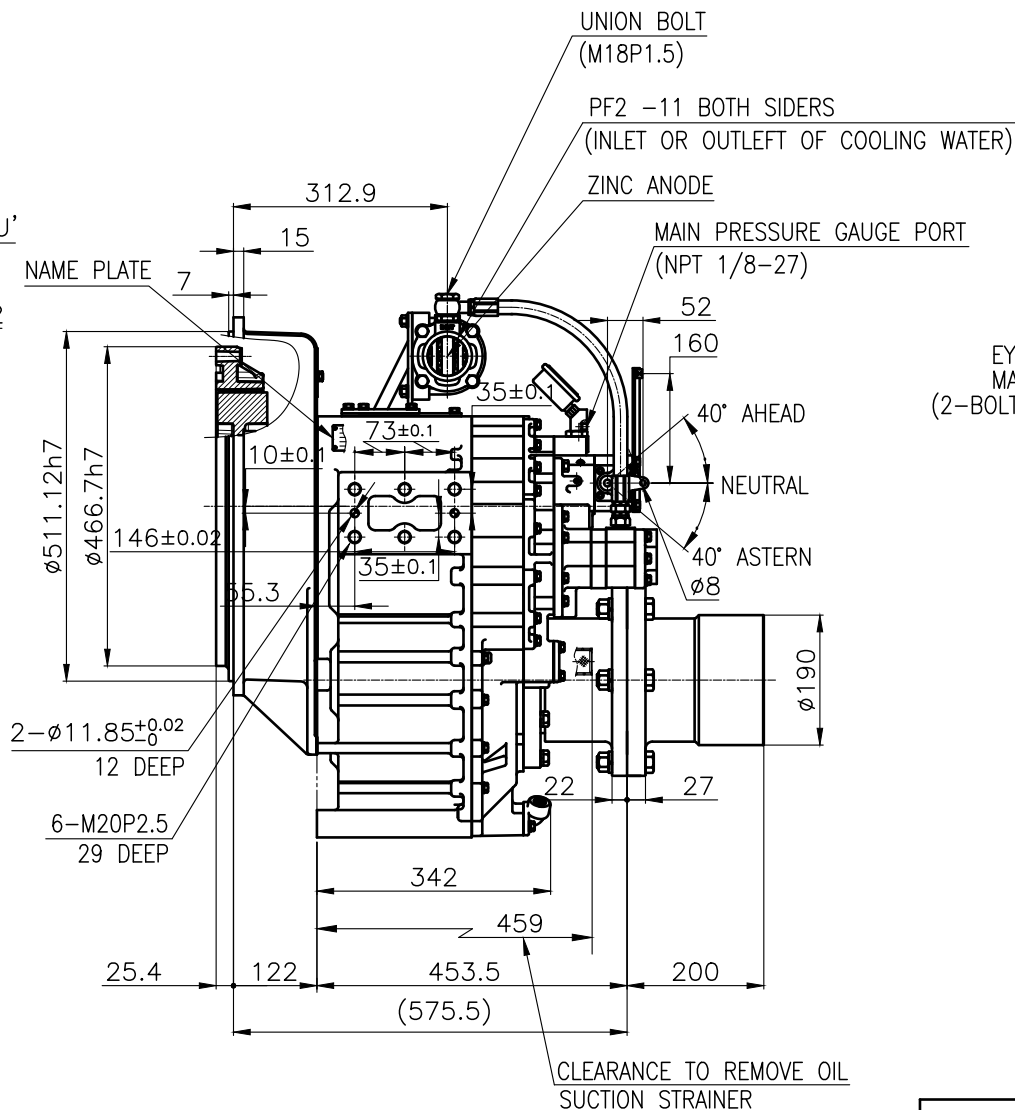
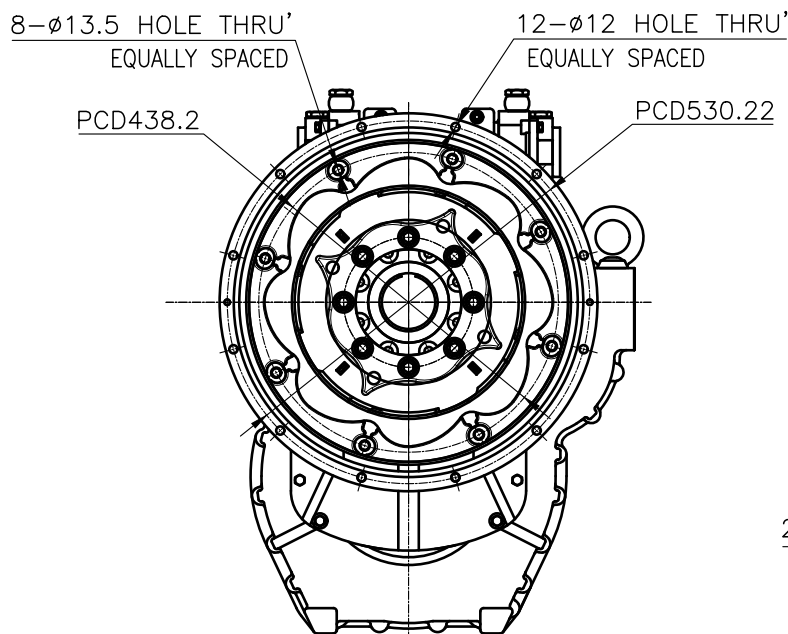
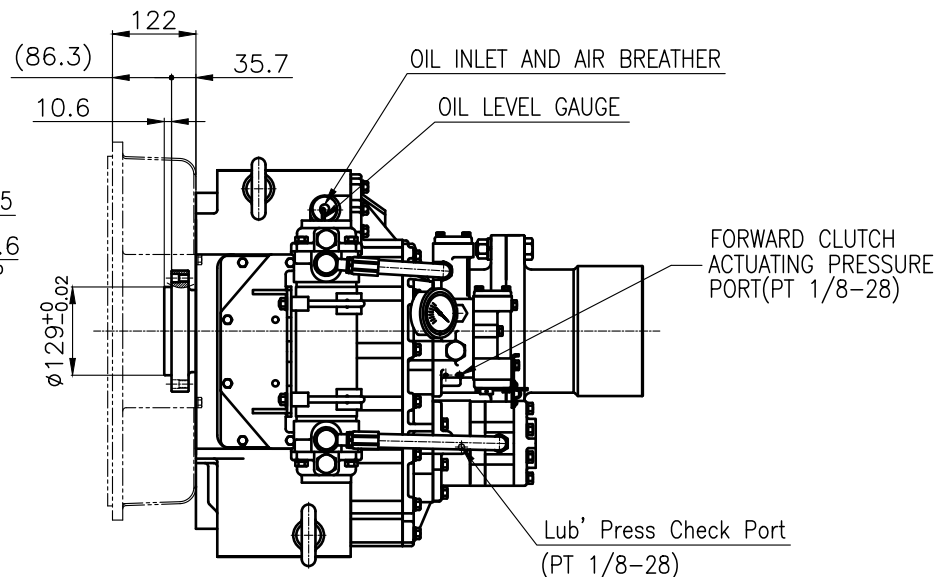


OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION

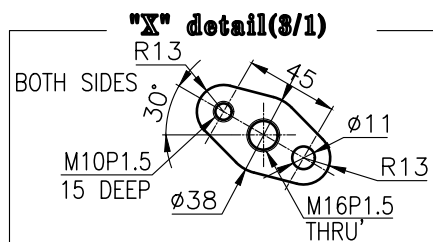


INPUT COUPLING DIMENSION



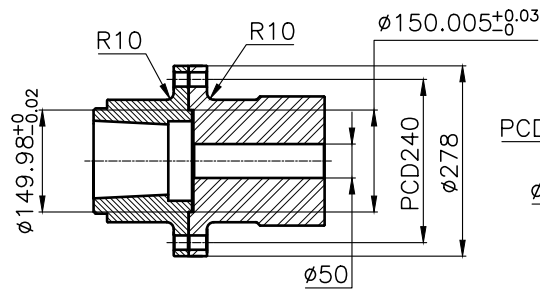
BRACKET DIMENSION

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

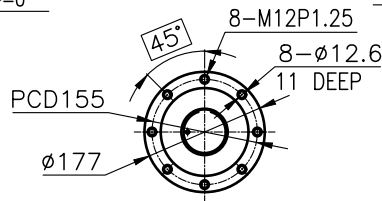


DMT260H MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	2.06, 2.50, 2.92, 3.26		
TOTAL WEIGHT	APPROX. 490 Kg(DRY)		
OIL CAPACITY	APPROX. 8 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM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

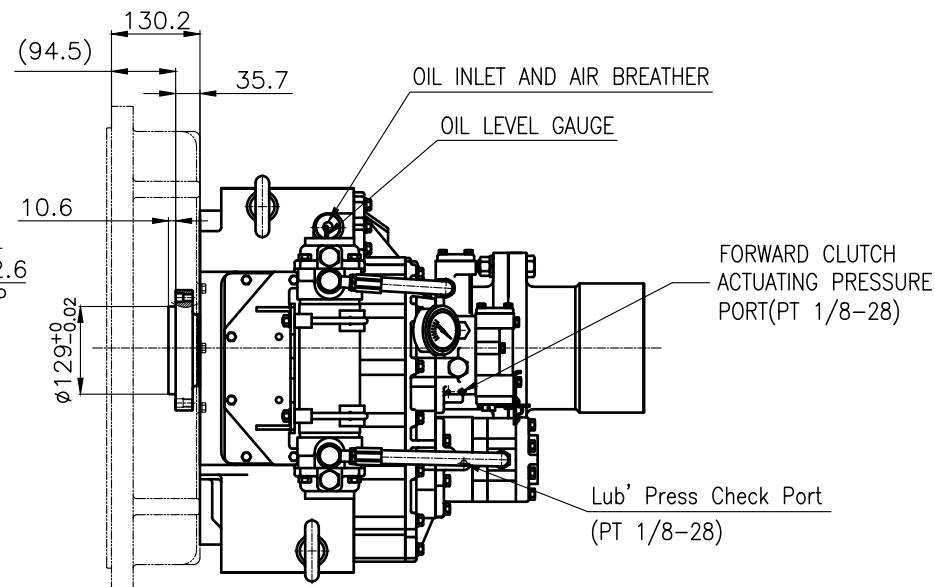
공통 공차 TOLERANCE ON					번호 NO.	부품 PART NO.	부품 PART NAME	개 수 Q'TY	재 료 MATERIAL	규 격 SIZE	비 고 REMARKS		
분 수 FRACTIONS		소 수 DECIMALS		각 도 ANGLES	재 료 MATERIAL			형 식 TYPE	원 도 번 ORIGINAL DWG. NO.				
±	—	±	—	±	—	—							
일 반 표 준 치	구 분	조 급	중 급	정 급		작성 DATE	척 도 SCALE	DMT260H					
	1 초과 4 이하	± 0.3	± 0.1	± 0.05		2018.06.29	1/1						
	4 16	± 0.5	± 0.2	± 0.07		승 인 APPROVED BY	검 도 CHECKED BY					제 도 DRAWN	설 계 DESIGNED
	16 63	± 0.7	± 0.3	± 0.1		JK.Kim	TH.Cha					CH.Baek	품 명 NAME
	63 250	± 1.2	± 0.5	± 0.2		MARINE TRANSMISSION						도 번 DWG. NO.	
250 1000	± 2.0	± 0.8	± 0.3	D-I INDUSTRIAL			크 기 SIZE	A 3		고-드 번 호 CODE ID. NO.			
								25000GA~D-114CFR		개정 (REV.) 000			



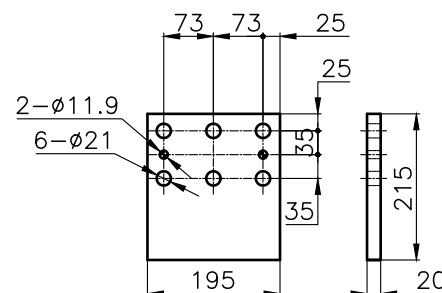
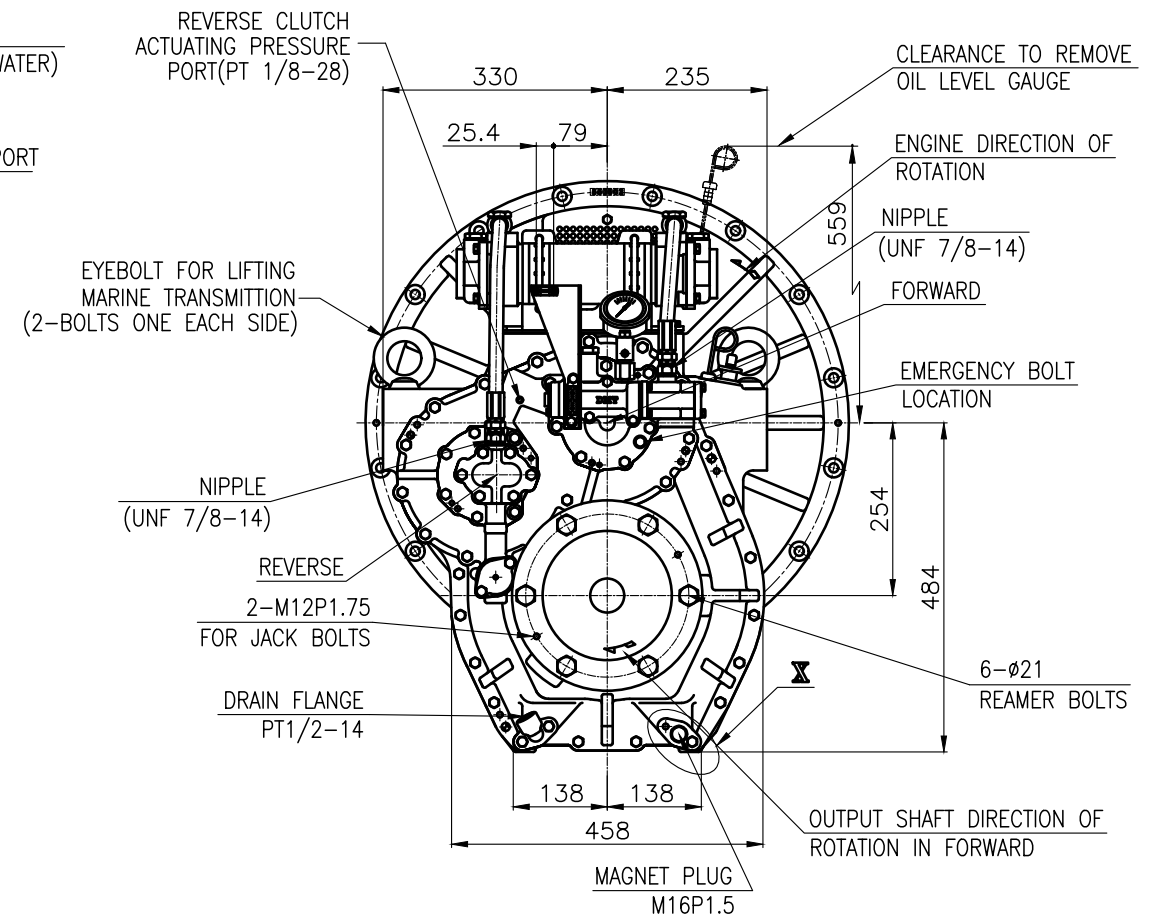
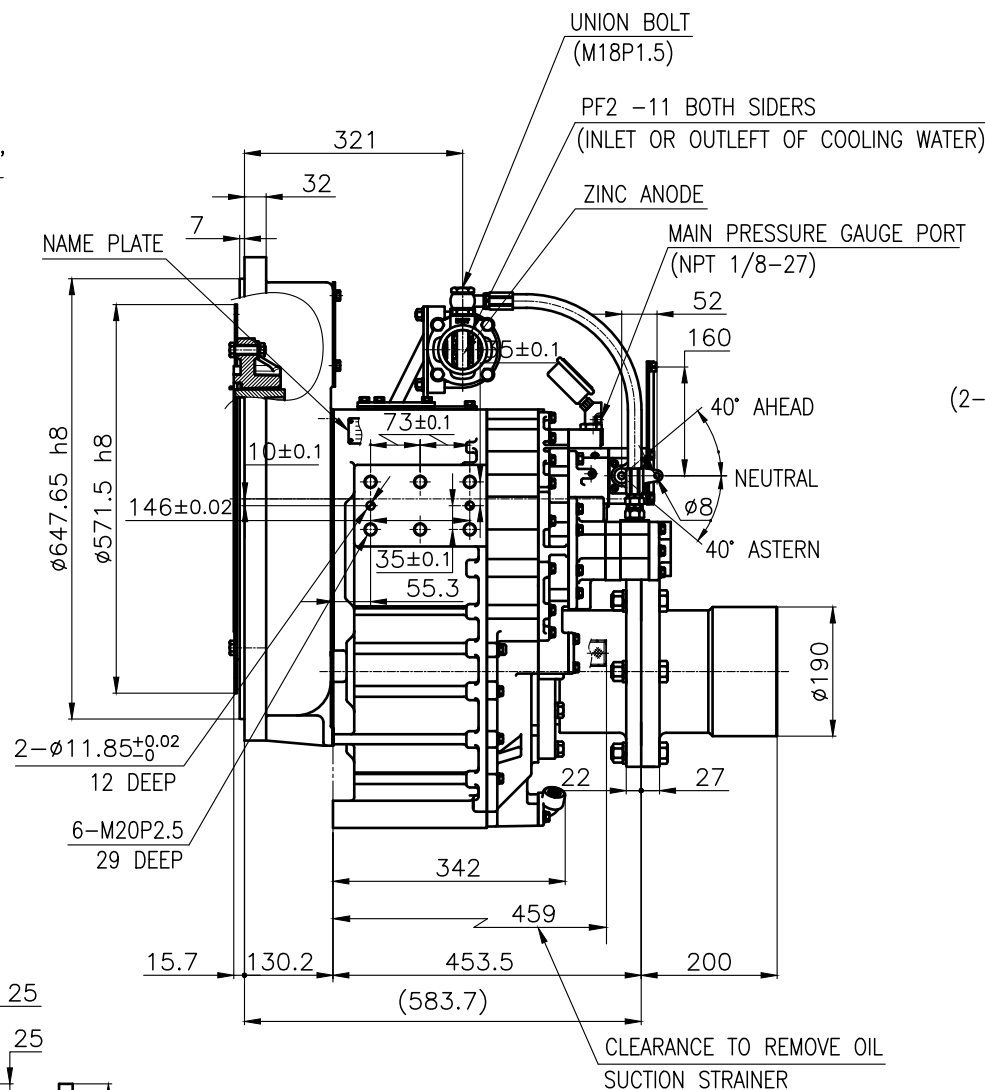
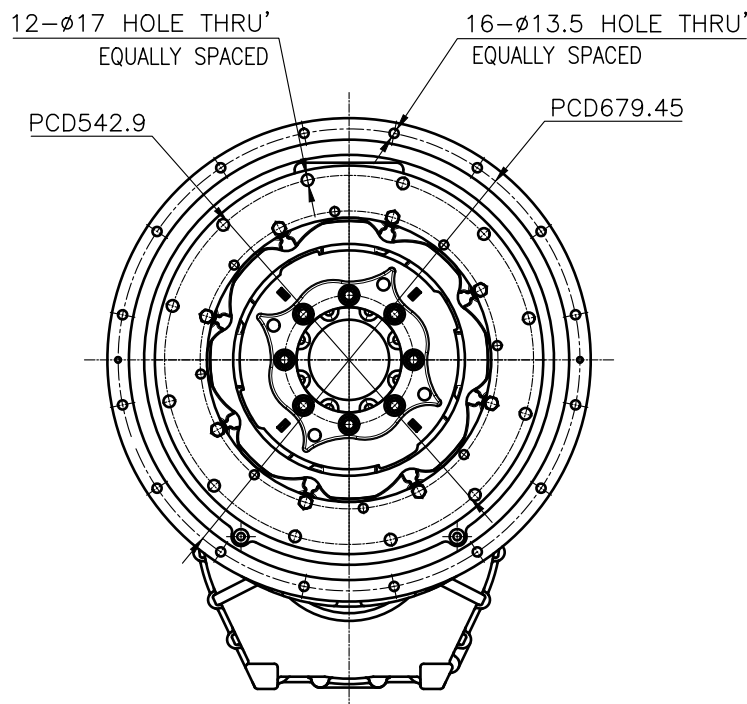
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



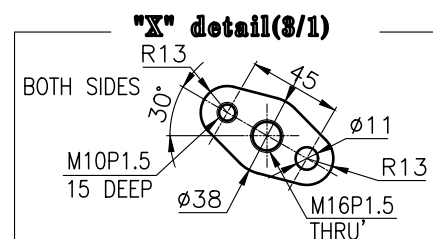
INPUT COUPLING DIMENSION



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℃
OPERATING TORQUE OF SHIFTING LEVER		UNDER 2.94Nm



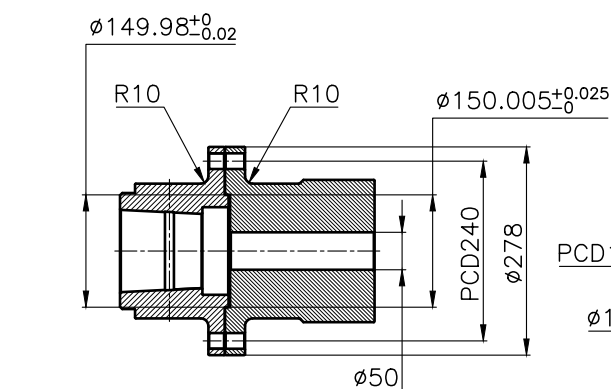
BRACKET DIMENSION



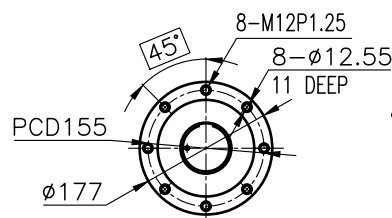
REMARK

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

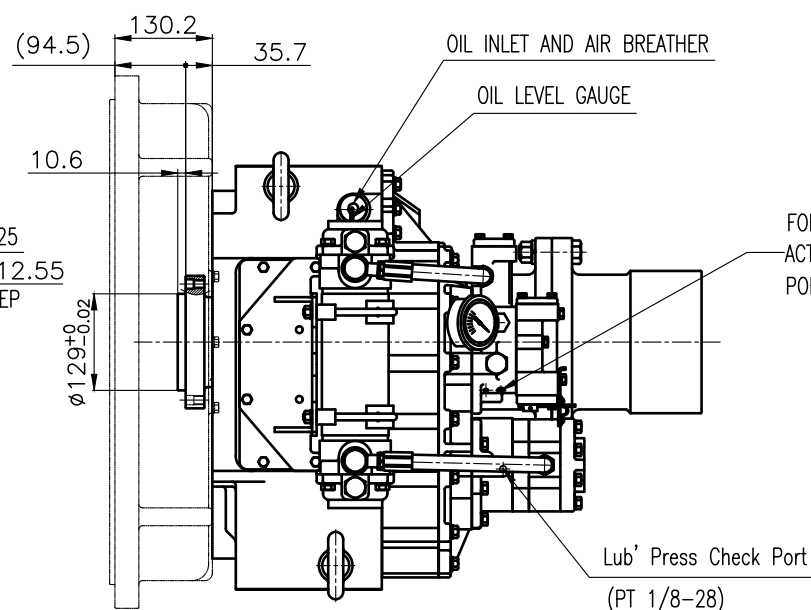
공통 공차 TOLERANCE ON					번호 NO.	품 PART NO.	품 PART NAME		개 수 Q'TY	재 질 MATERIAL	규 격 SIZE	비 고 REMARKS	
분 수 FRACTIONS 소 수 DECIMALS 각 도 ANGLES ± — ± — ± —					재 질 MATERIAL				형 식 TYPE	DMT260H		원 도 번 ORIGINAL DWG. NO.	
정밀 사 가 공						작성 DATE 2018.06.29	척 도 SCALE 1/1	품 명 NAME MARINE TRANSMISSION					
구 분 조 공 종 공 정 공					승 인 APPROVED BY	검 도 CHECKED BY	제 도 DRAWN						설 계 DESIGNED
1 초과 4 이하 ± 0.3 ± 0.1 ± 0.05					JK.Kim	TH.Cha	CH.Baek	도 번 DWG. NO.	25000GA~D-018CFR		개정 (REV.) 000		
4 16 ± 0.5 ± 0.2 ± 0.07					D-I INDUSTRIAL			크 기 SIZE	A 3	코드 번 호 CODE ID. NO.			
16 63 ± 0.7 ± 0.3 ± 0.1													
63 250 ± 1.2 ± 0.5 ± 0.2													
250 1000 ± 2.0 ± 0.8 ± 0.3													



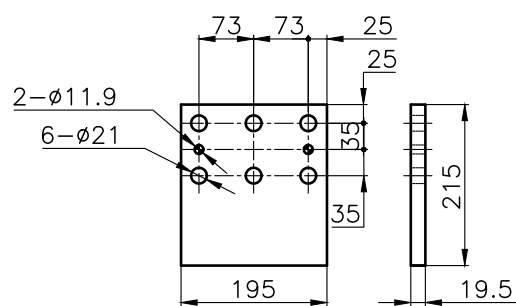
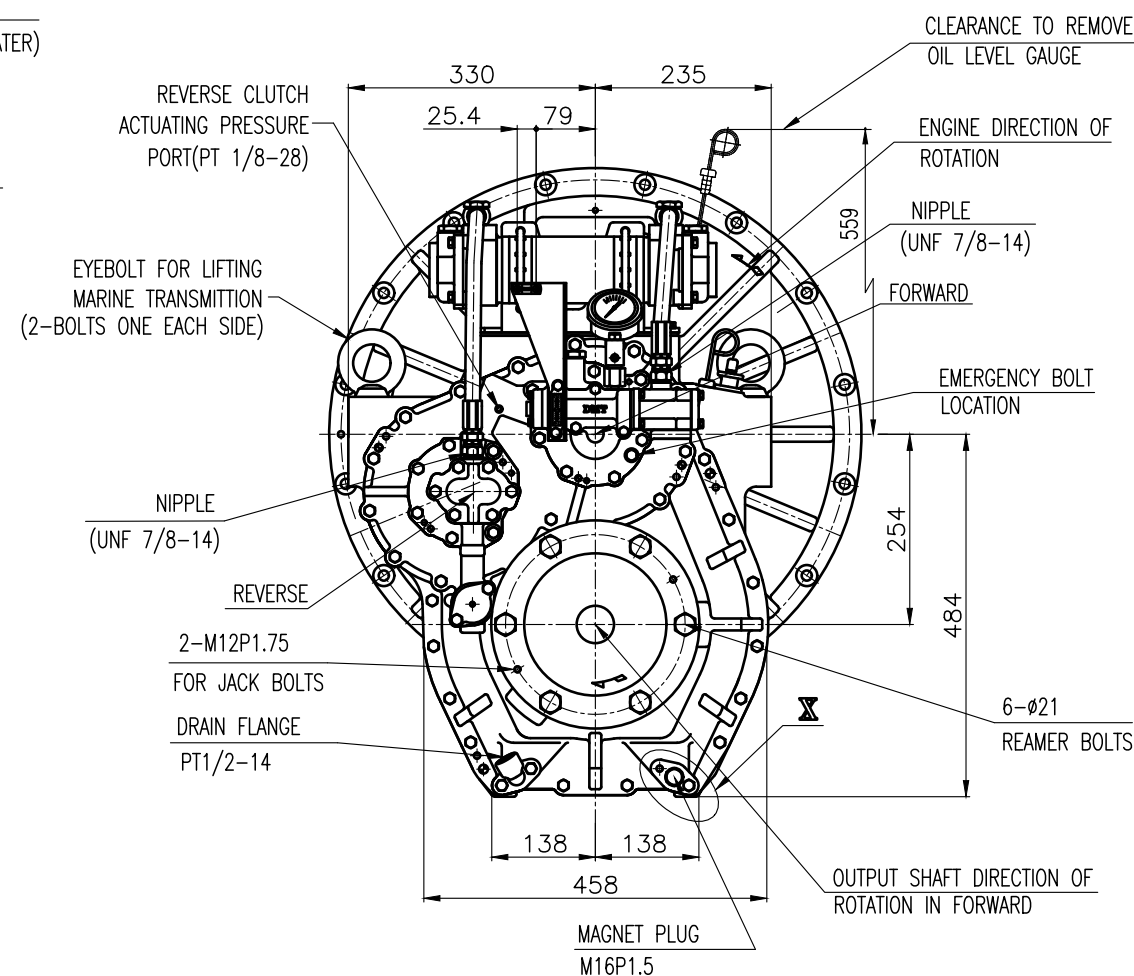
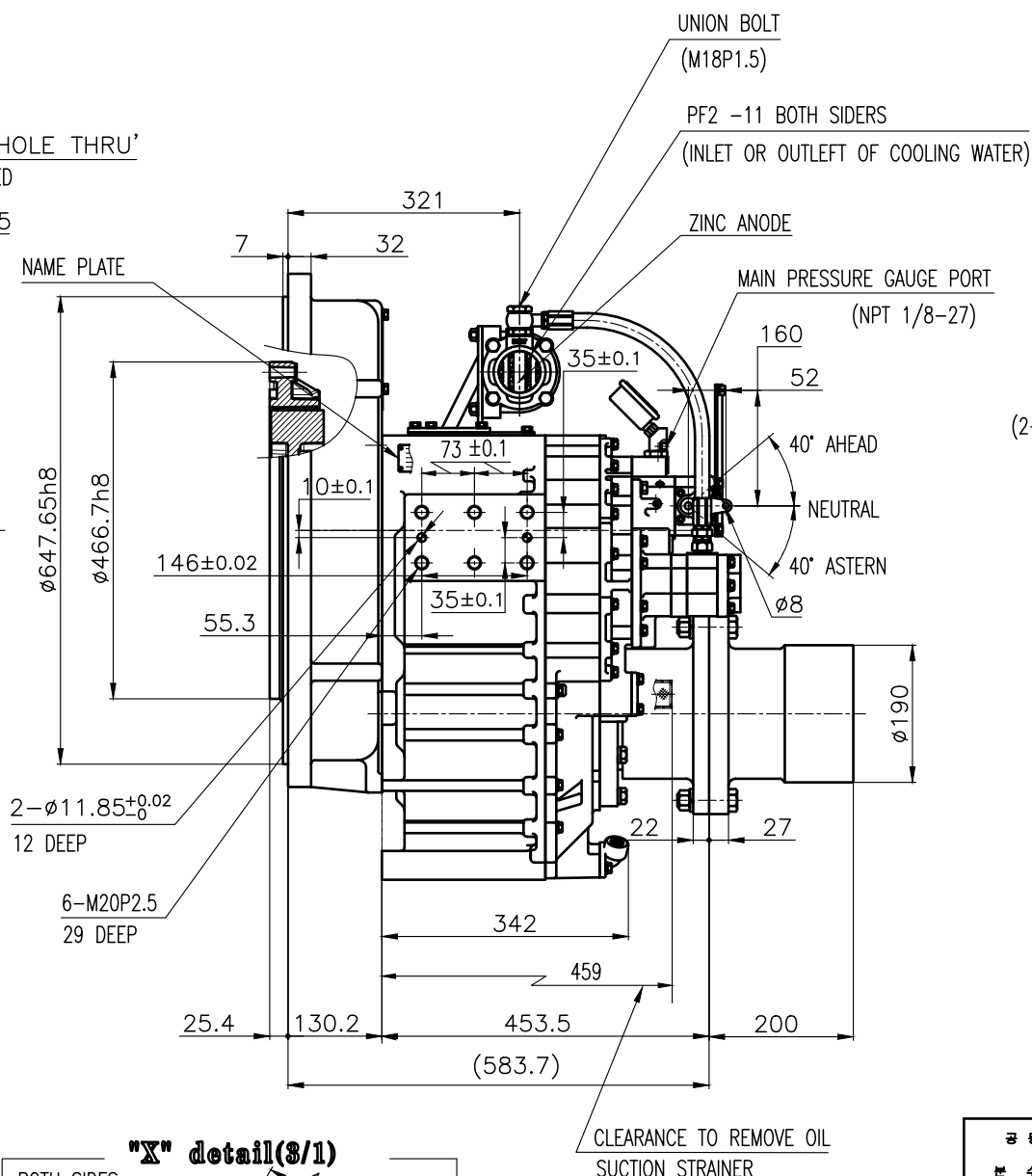
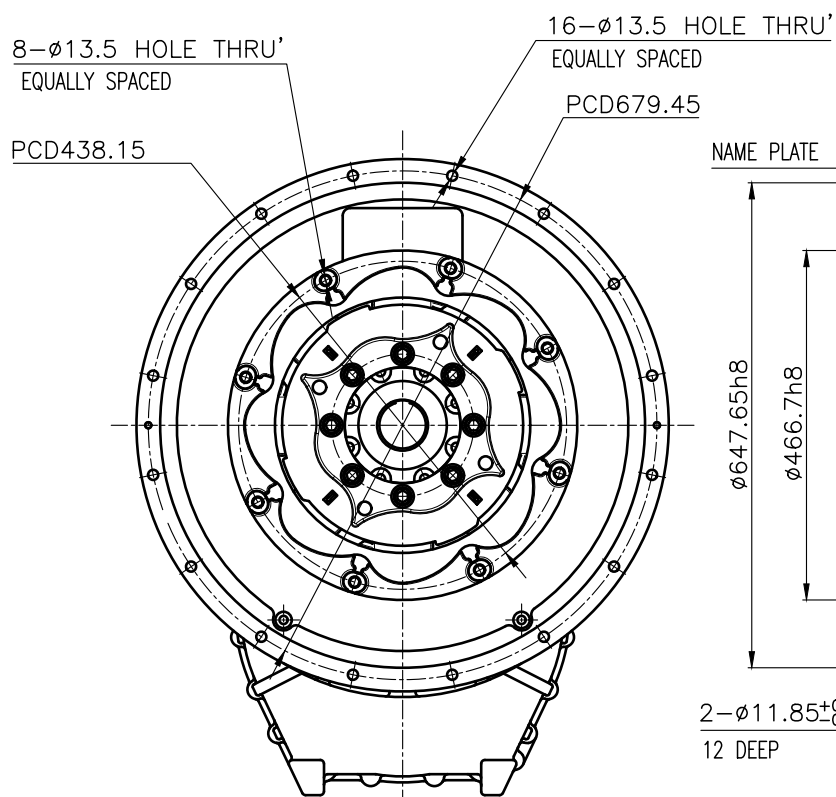
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



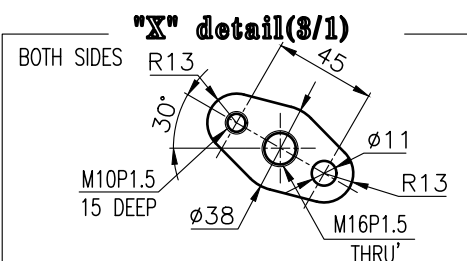
INPUT COUPLING DIMENSION



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

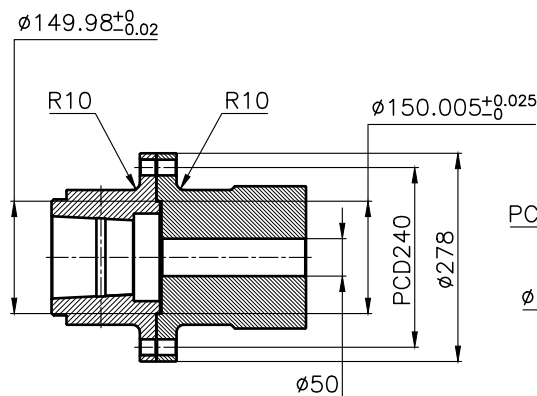


BRACKET DIMENSION

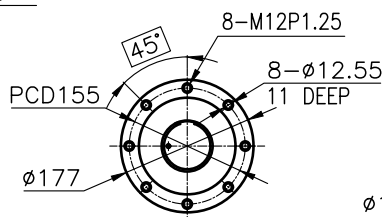


REMARK
1.HOUSING: SAE#0
2.DRIVING RING: SAE 14"
3.COUPLING TYPE :
-CENTA Flex Coupling : 77268803

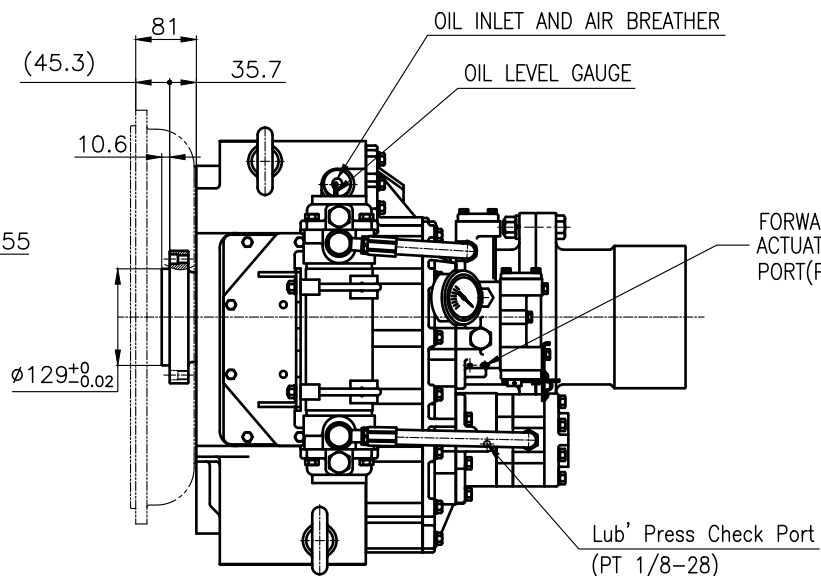
공용 공차 TOLERANCE ON					번호 NO.	품번 PART NO.	품명 PART NAME		개수 QTY	재질 MATERIAL	규격 SIZE	비고 REMARKS						
분수 FRACTIONS 소수 DECIMALS 각도 ANGLES ± — ± — ± —					재질 MATERIAL				형식 TYPE	DMT260H		원도 번호 ORIGINAL DWG. NO.						
일 구 조 급 중 급 정 1 호 4 이 하 ± 0.3 ± 0.1 ± 0.05 4 16 ± 0.5 ± 0.2 ± 0.07 16 63 ± 0.7 ± 0.3 ± 0.1 63 250 ± 1.2 ± 0.5 ± 0.2 250 1000 ± 2.0 ± 0.8 ± 0.3 <td colspan="1"></td> <td colspan="1">작성 DATE 2018.04.16</td> <td colspan="1">척도 SCALE 1/1</td> <td colspan="1"></td> <td colspan="1">품명 NAME</td> <td colspan="5">MARINE TRANSMISSION</td>						작성 DATE 2018.04.16	척도 SCALE 1/1		품명 NAME	MARINE TRANSMISSION								
					승인 APPROVED BY	검도 CHECKED BY	제도 DRAWN	설계 DESIGNED		도 번호 DWG. NO.	25000GA~D-014CFR		개정 (REV) 000					
					JK.Kim	TH.Cha	GH.Park											
					D-I INDUSTRIAL										크기 SIZE	A 3	코드 번호 CODE ID. NO.	



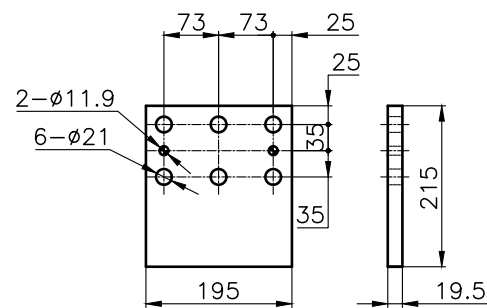
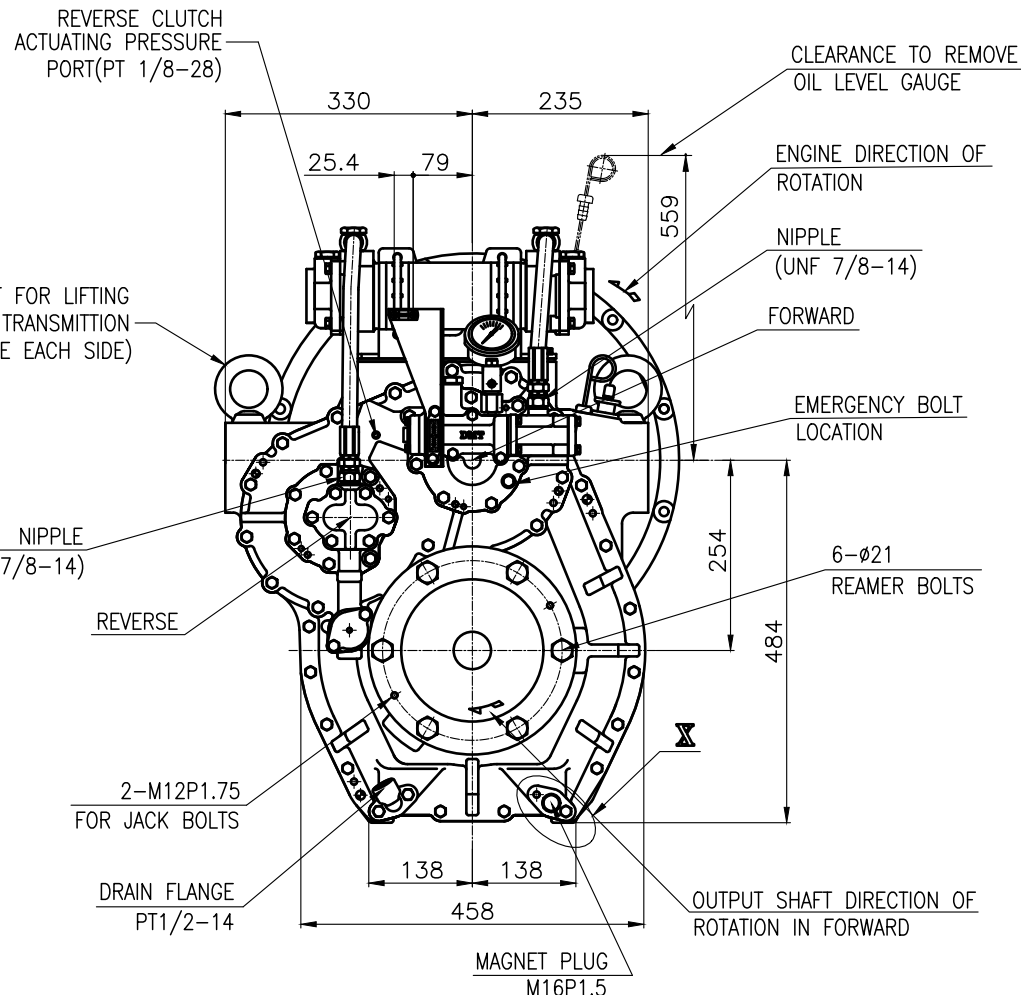
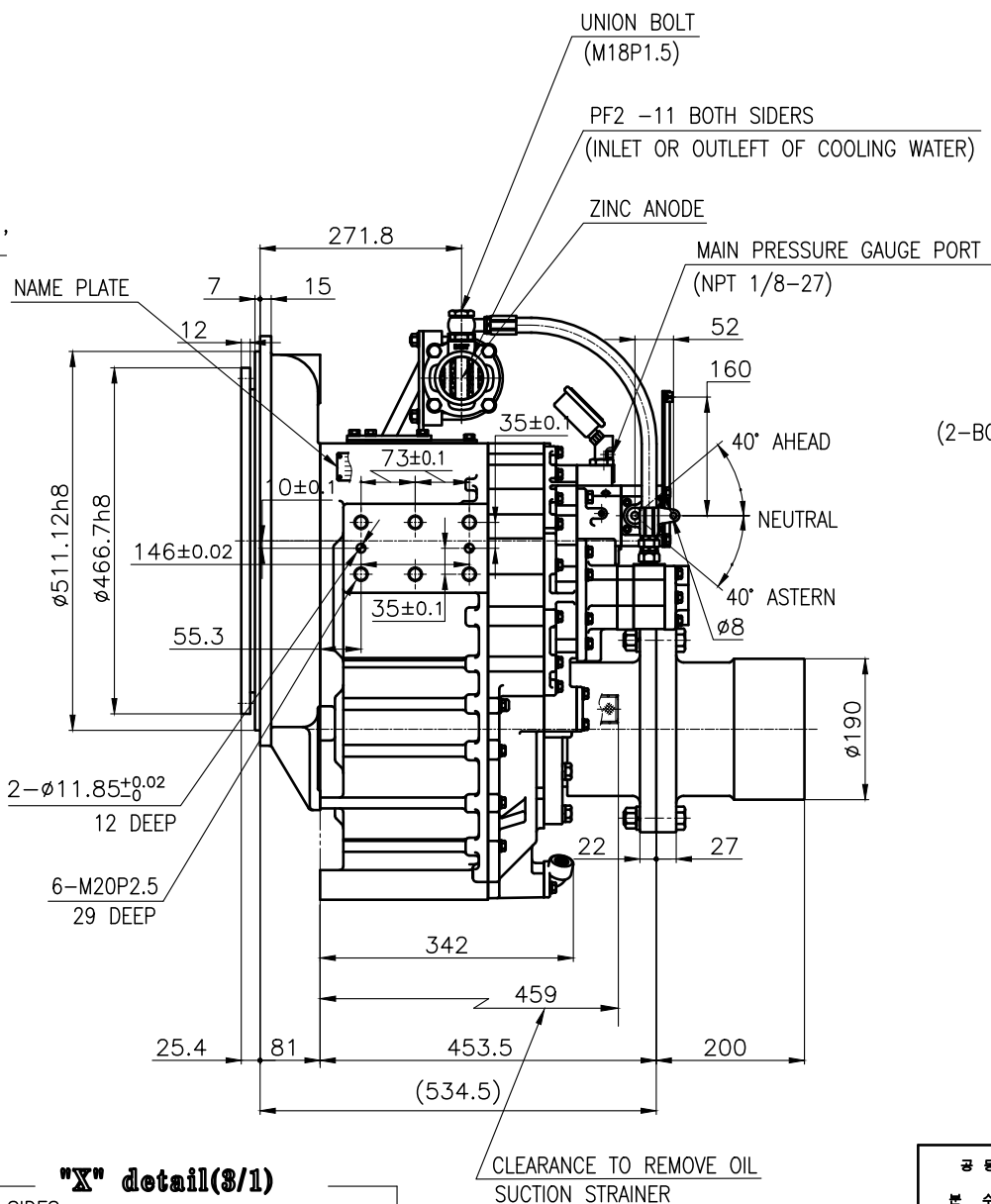
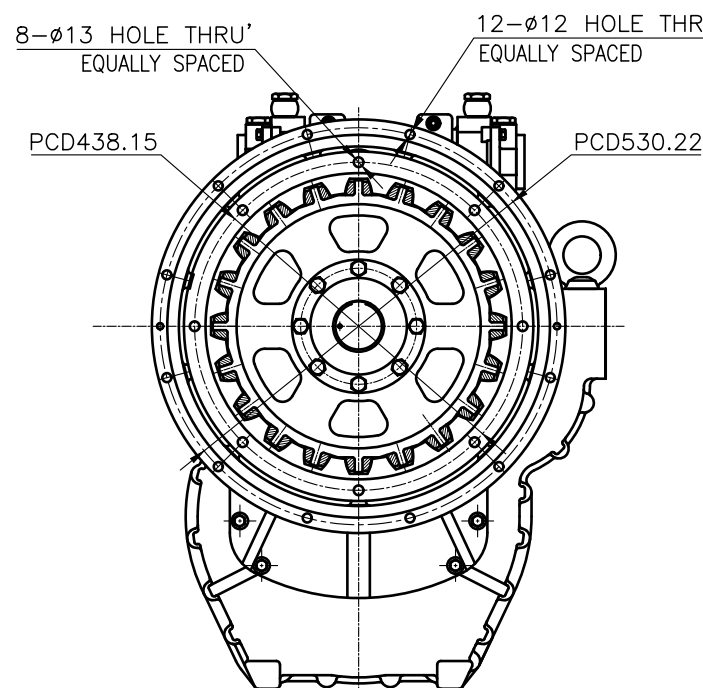
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



INPUT COUPLING DIMENSION

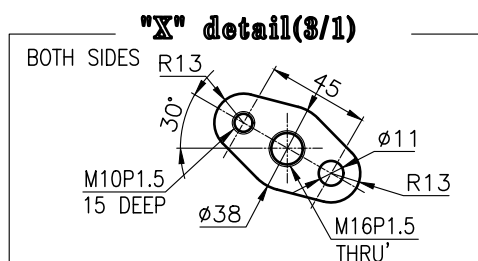


DMT260H MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	2.06, 2.50, 2.92, 3.26		
TOTAL WEIGHT	APPROX. 490 Kg(DRY)		
OIL CAPACITY	APPROX. 8 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa		CLUTCH OIL
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM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

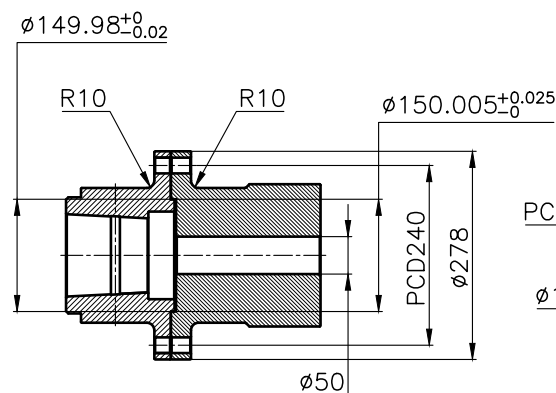


BRACKET DIMENSION

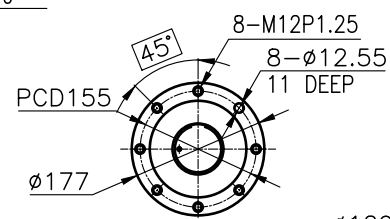
REMARK
1.HOUSING: SAE#1
2.DRIVING RING: SAE 14"
3.COUPLING TYPE : RUBBER



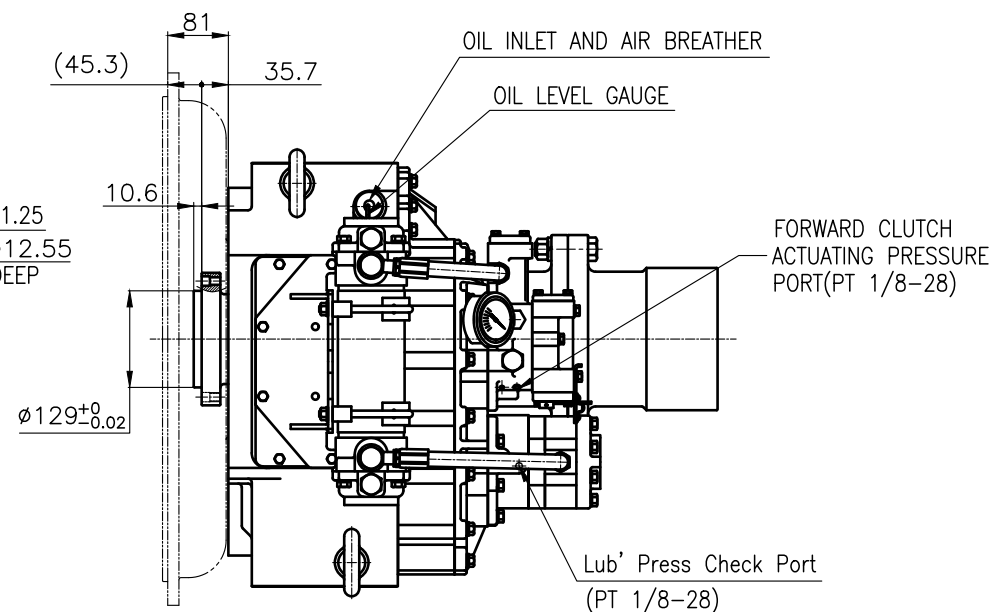
TOLERANCE ON				번호	품	PART NO.	PART NAME	개 수	재	집	구	SIZE	비	고
FRACTIONS				NO.	NO.	NO.	NO.	Q'TY	MATERIAL	MATERIAL	SIZE	SIZE	REMARKS	REMARKS
DECIMALS				DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
ANGLES				2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29	2018.06.29
SCALE				1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
APPROVED BY				JK.Kim	TH.Cha	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon
CHECKED BY				TH.Cha	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon
DRAWN				BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon
DESIGNED				BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon	BJ.Moon
NAME				NAME	NAME	NAME	NAME	NAME	NAME	NAME	NAME	NAME	NAME	NAME
DWG. NO.				25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC	25000GA~D-114RC
SIZE				A 3	A 3	A 3	A 3	A 3	A 3	A 3	A 3	A 3	A 3	A 3
CODE ID. NO.				CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.	CODE ID. NO.



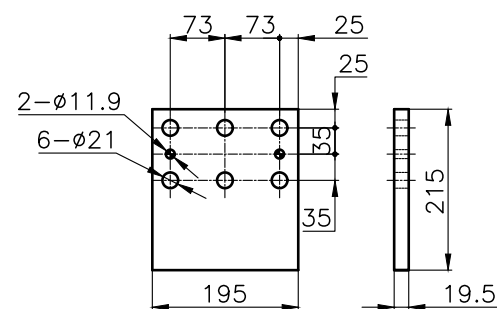
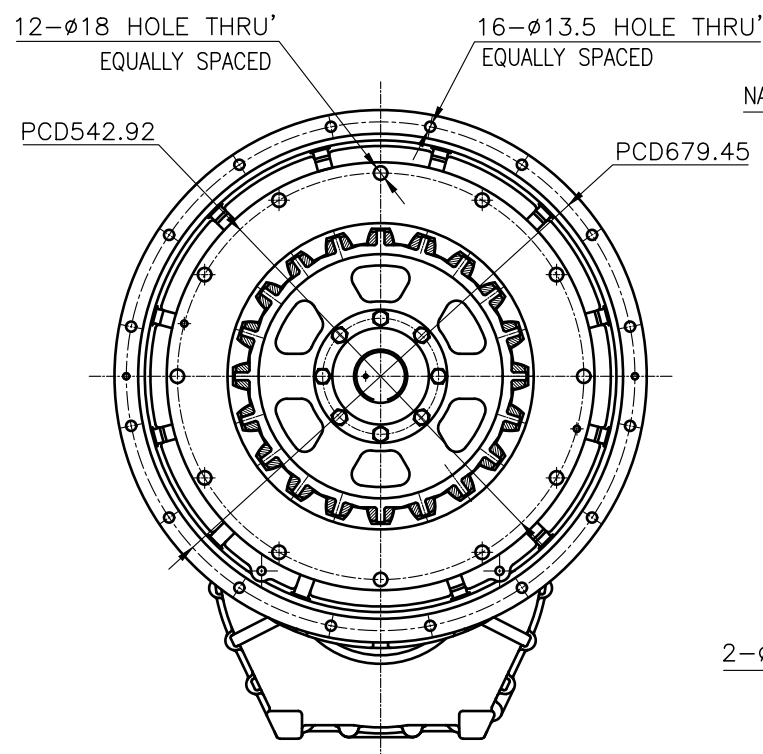
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



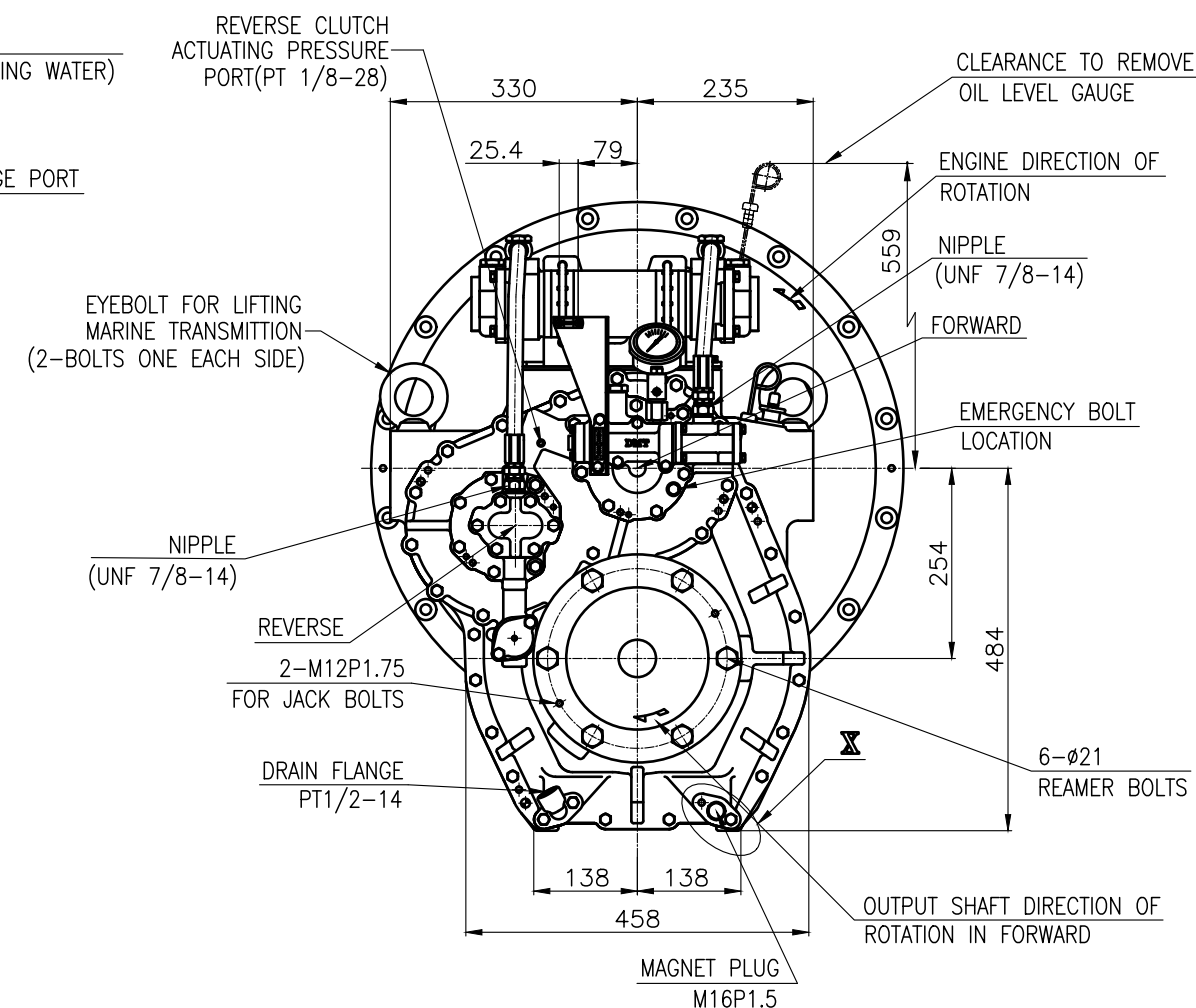
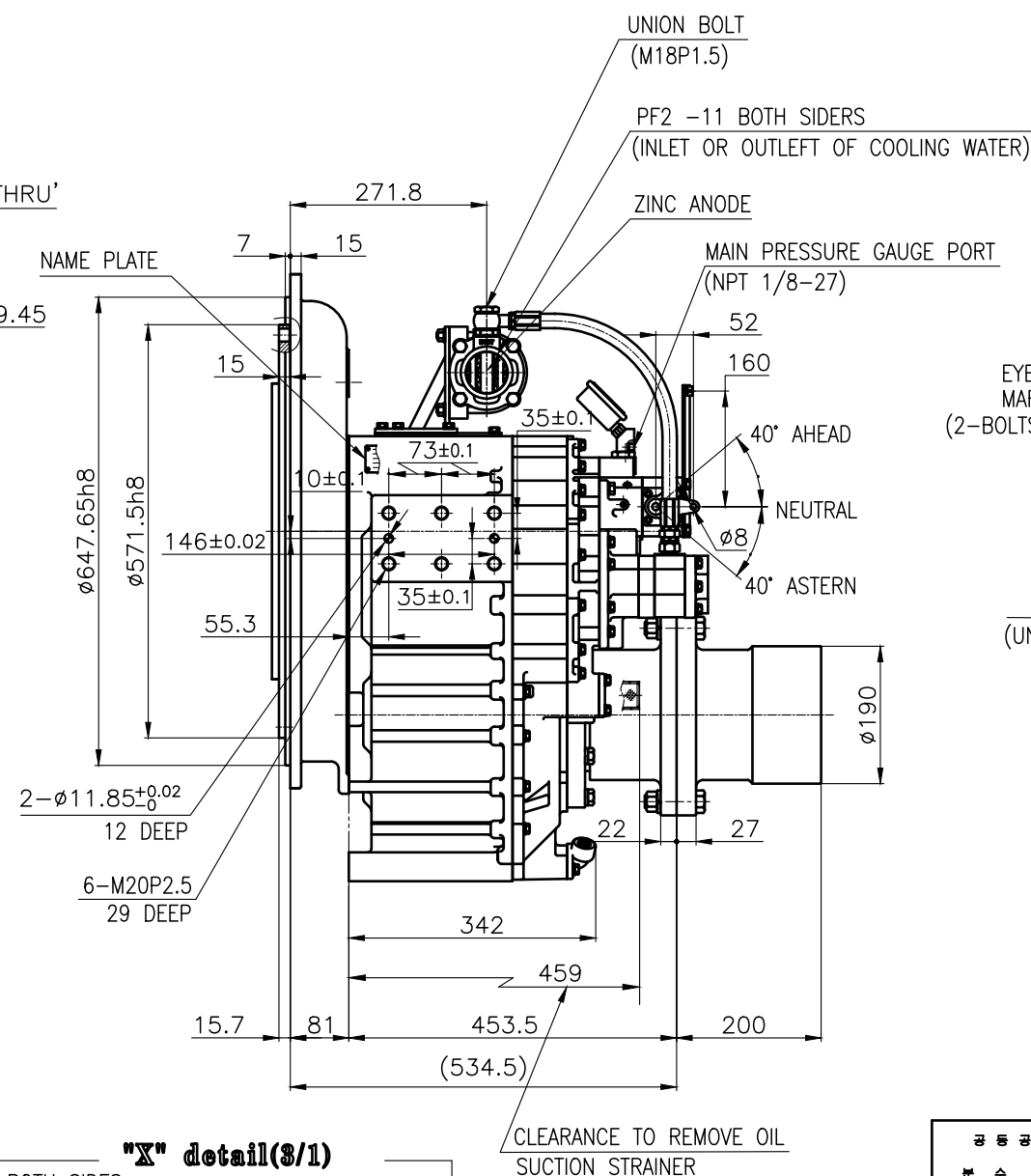
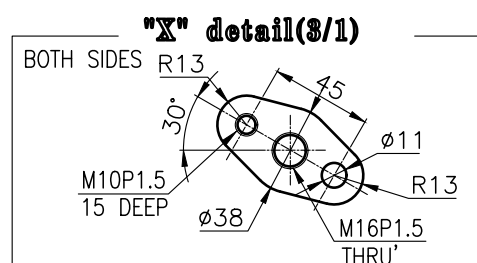
INPUT COUPLING DIMENSION



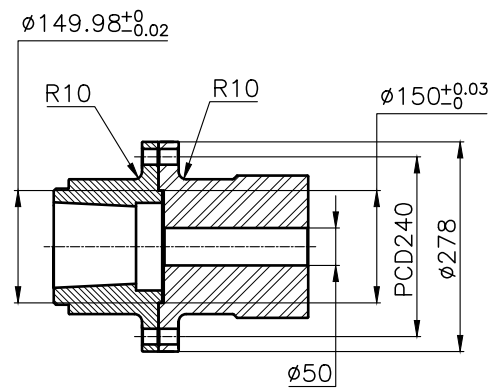
DMT260H MARINE TRANSMISSION SPECIFICATION		
GEAR RATIO	2.06, 2.50, 2.92, 3.26	
TOTAL WEIGHT	APPROX. 490 Kg(DRY)	
OIL CAPACITY	APPROX. 8 L	
OIL VISCOSITY	SAE # 30	
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN
	OUTPUT	C.W VIEWED FROM THE STERN
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



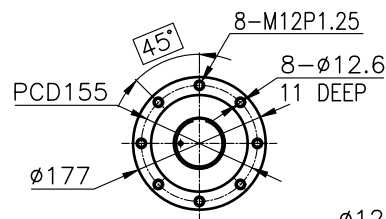
REMARK
1.HOUSING: SAE#0
2.DRIVING RING: SAE 18"
3.COUPLING TYPE : RUBBER



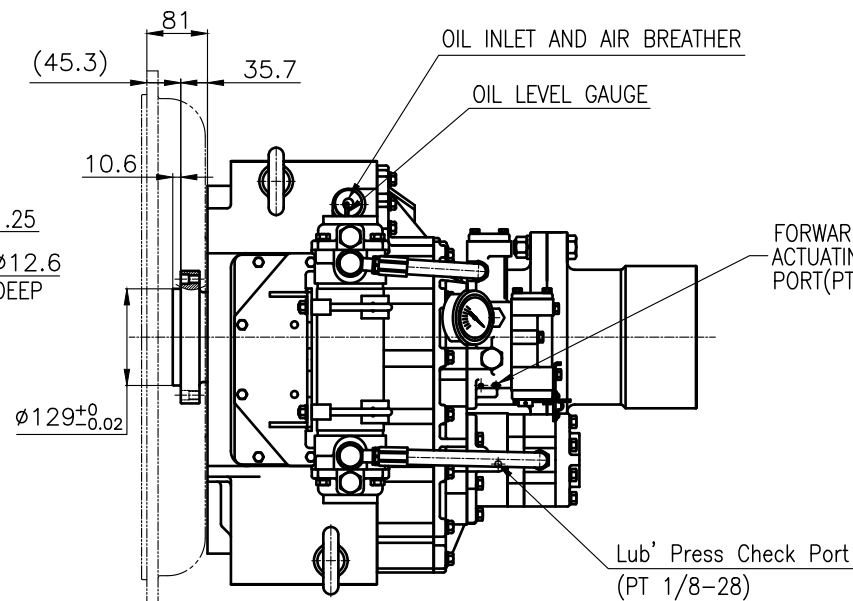
공 등 공 차 TOLERANCE ON						번 호 NO.		부 PART NO.		명 PART NAME		개 수 QTY		재 질 MATERIAL		규 SIZE		비 고 REMARKS					
분 소 각 도 FRACTIONS DECIMALS ANGLES						재 질 MATERIAL						형 식 TYPE		도 번호 ORIGINAL DWG. NO.									
± — ± — ± —						 작성 DATE 2018.06.29척 도 SCALE 1/1																	
정밀 가공						승 인 APPROVED BY		검 도 CHECKED BY		제 도 DRAWN		설 계 DESIGNED		품 명 NAME		MARINE TRANSMISSION							
구 별 조 금 종 금 정 금						JK.Kim		TH.Cha		BJ.Moon				도 번호 DWG. NO.		25000GA~D-018RC		개정(REV) 000					
1 초과 4 이하 ± 0.3 ± 0.1 ± 0.05						◎D-I INDUSTRIAL						크 기 SIZE		A 3		코 드 번호 CODE ID. NO.							
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																							



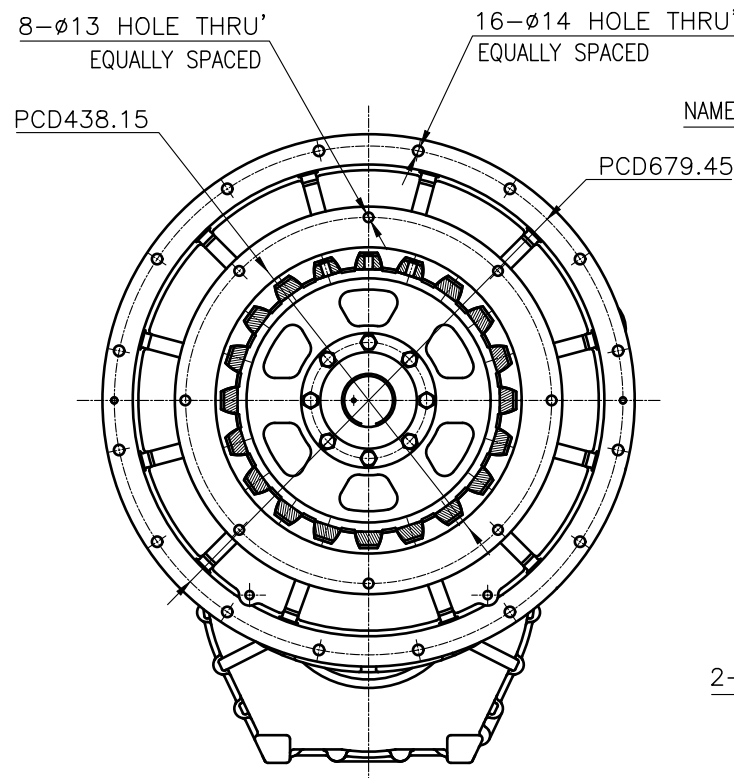
OUTPUT SHAFT COUPLING &
PROPELLER COUPLING DIMENSION



INPUT COUPLING
DIMENSION

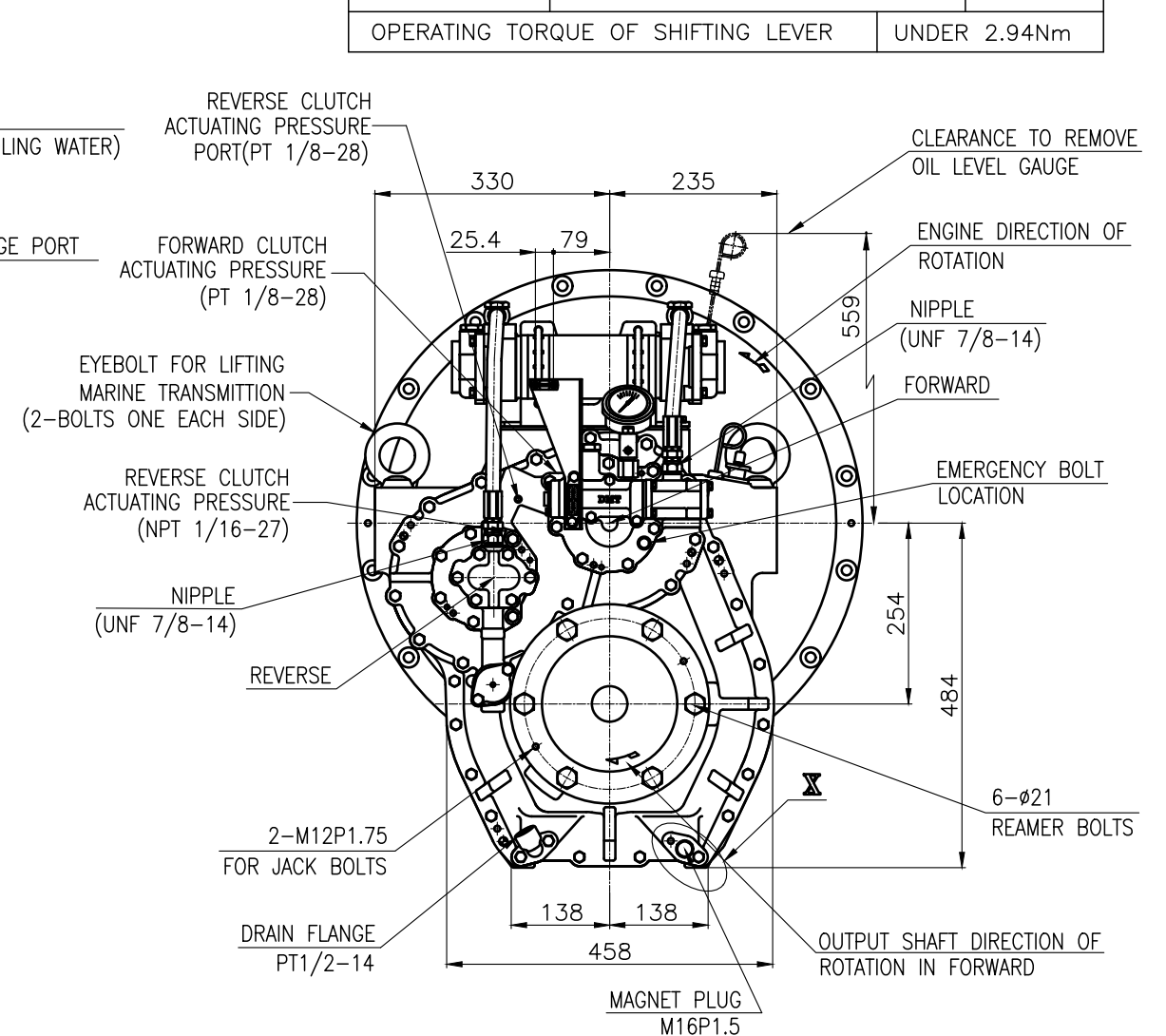
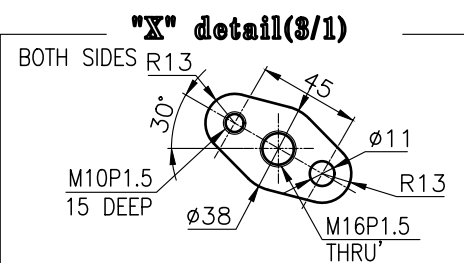
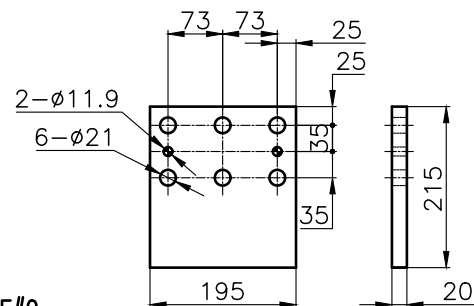


DMT260H MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	2.06, 2.50, 2.92, 3.26		
TOTAL WEIGHT	APPROX. 490 Kg(DRY)		
OIL CAPACITY	APPROX. 8 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM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



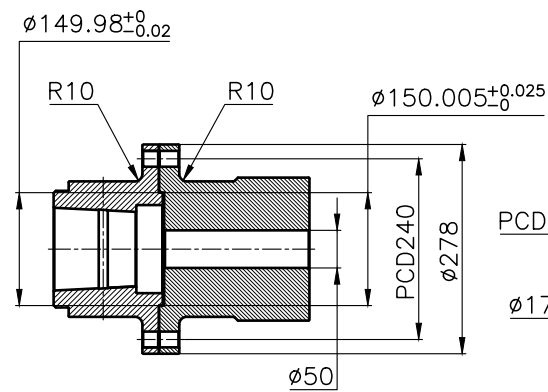
REMARK
1. HOUSING: SAE#0
2. DRIVING RING: SAE 16"
3. COUPLING TYPE : RUBBER

BRACKET DIMENSION

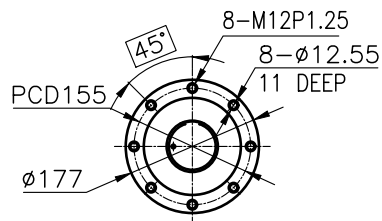


공통공차	TOLERANCE ON	번호	부품 번호	부품명	개수	재질	규격	비고
분수	소수	각도	제	DATE	SCALE	TYPE	DMT260H	원도 번호
±	±	±	1/1	2018.06.29	1/1	MARINE TRANSMISSION		ORIGINAL DWG. NO.
1 초과 4 이하	± 0.3	± 0.1	± 0.05	APPROVED BY	CHECKED BY	제	NAME	개칭 (REV.)
4	± 0.5	± 0.2	± 0.07	JK.Kim	TH.Cha	BJ.Moon	도	25000GA~D-016RC
16	± 0.7	± 0.3	± 0.1				DWG. NO.	000
63	± 1.2	± 0.5	± 0.2				크기	A 3
250	± 2.0	± 0.8	± 0.3				SIZE	코드 번호
								CODE ID. NO.

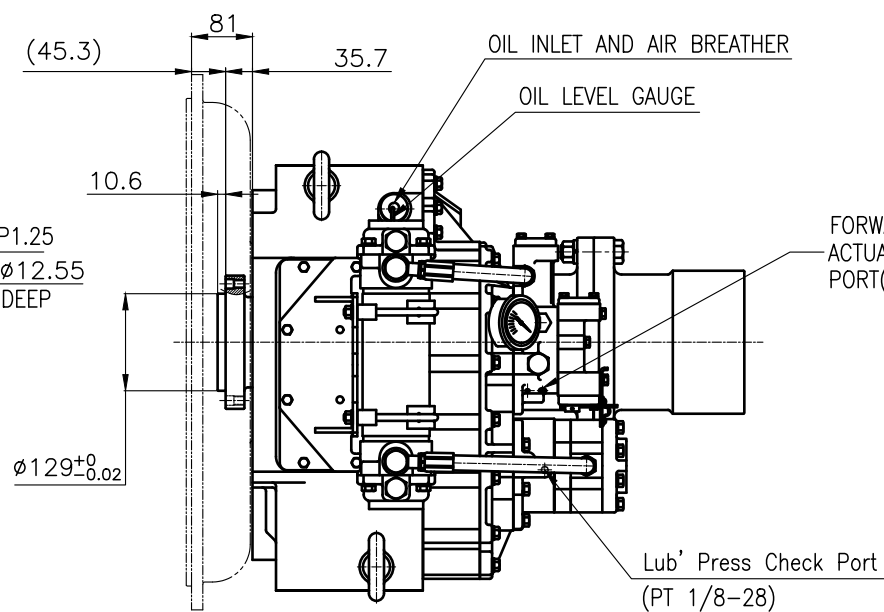
D-I INDUSTRIAL



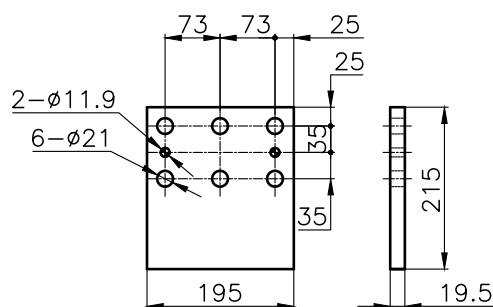
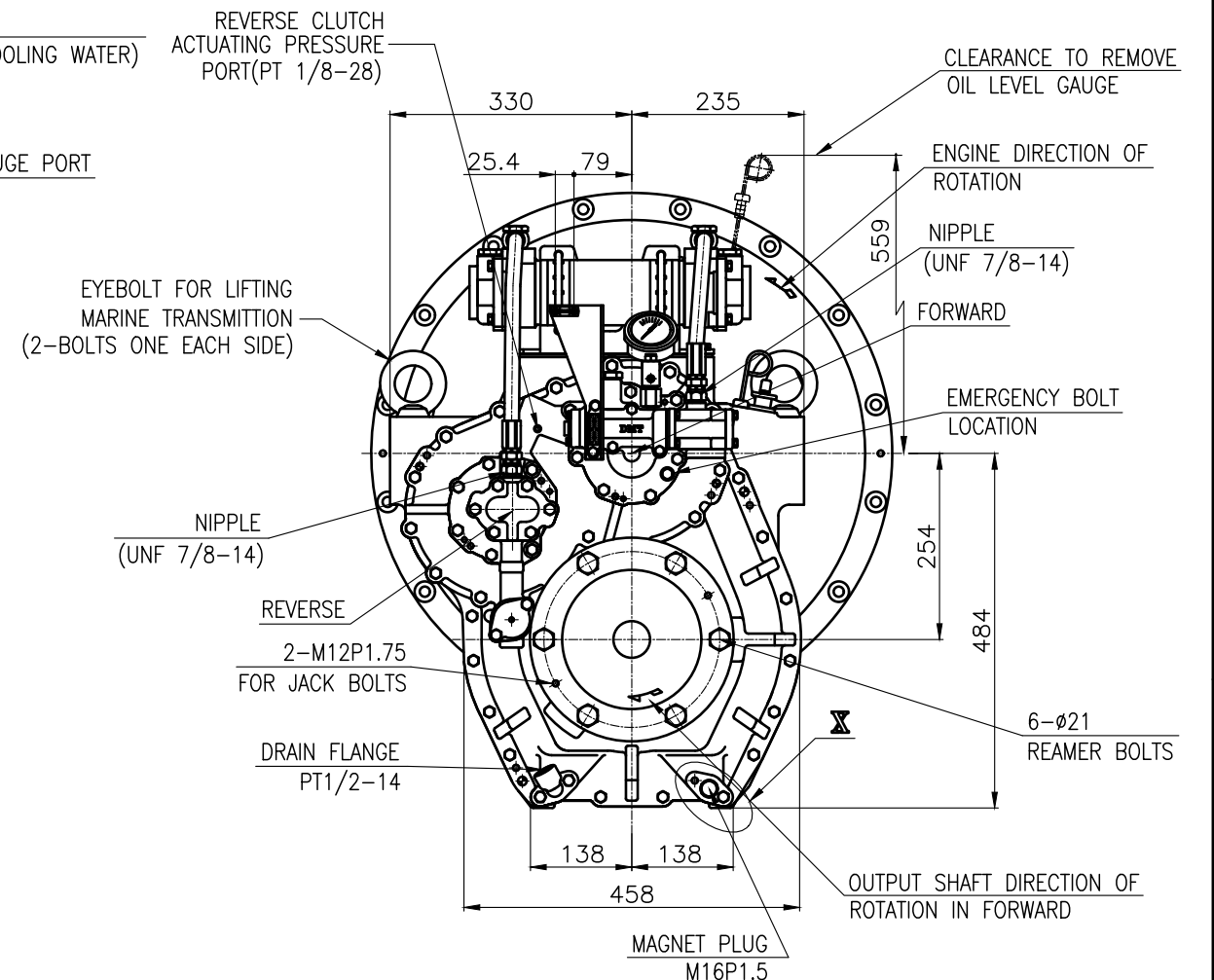
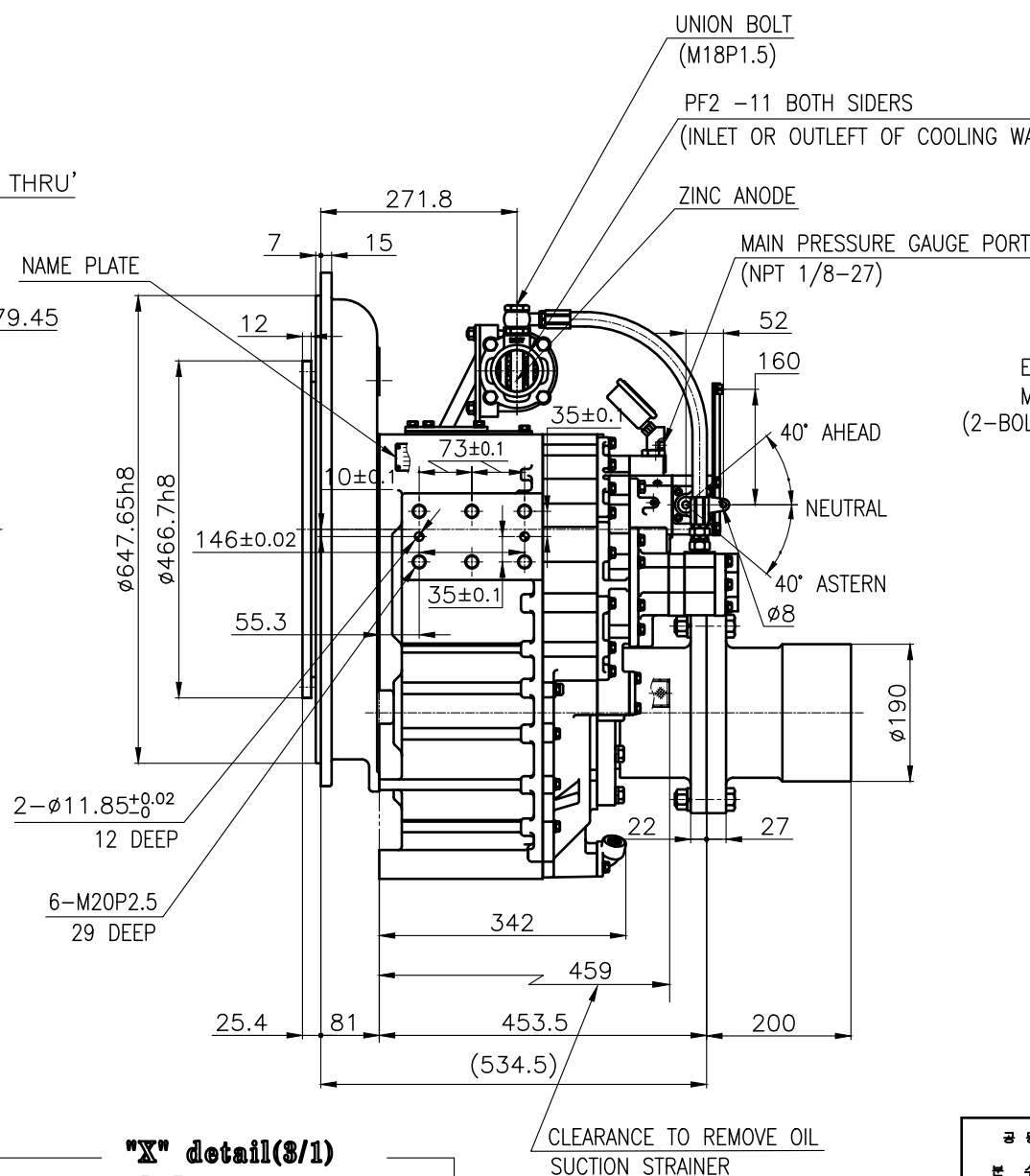
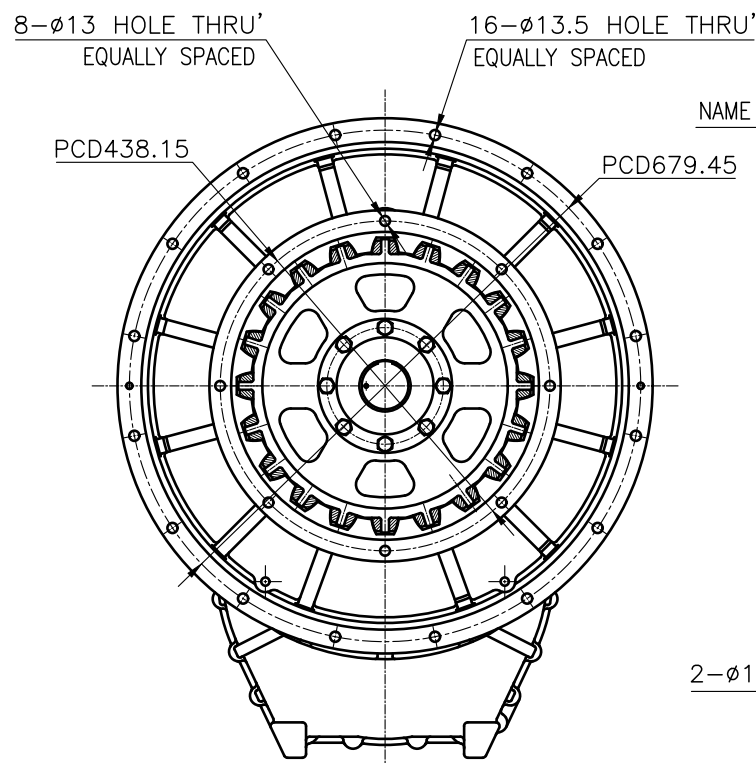
OUTPUT SHAFT COUPLING &
PROPELLER COUPLING DIMENSION



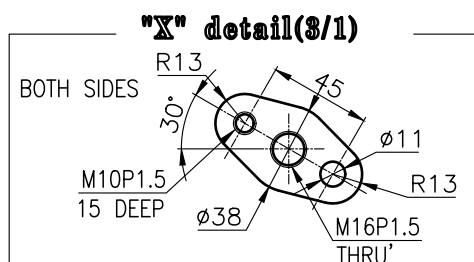
INPUT COUPLING
DIMENSION



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	
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	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℃
OPERATING TORQUE OF SHIFTING LEVER		UNDER 2.94Nm	



BRACKET DIMENSION



REMARK
1.HOUSING: SAE#0
2.DRIVING RING: SAE 14"
3.COUPLING TYPE : RUBBER

공통공차 TOLERANCE ON				번호 NO.	부 PART NO.	부 PART NAME	개 Q'TY	재 MATERIAL	규 SIZE	비 REMARKS
분수 FRACTIONS				제 MATERIAL		형 식 TYPE	DMT260H			원 도 번 ORIGINAL DWG. NO.
소수 DECIMALS				작 성 DATE 2018.06.29		척 도 SCALE 1/1	MARINE TRANSMISSION			
각도 ANGLES				승 인 BY JK.Kim	검 도 CHECKED BY TH.Cha	제 도 DRAWN BJ.Moon	설 계 DESIGNED	도 번 DWG. NO. 25000GA~D-014RC		
정밀				D-I INDUSTRIAL				크 기 SIZE A 3		
정밀								코 드 번 호 CODE ID. NO.		