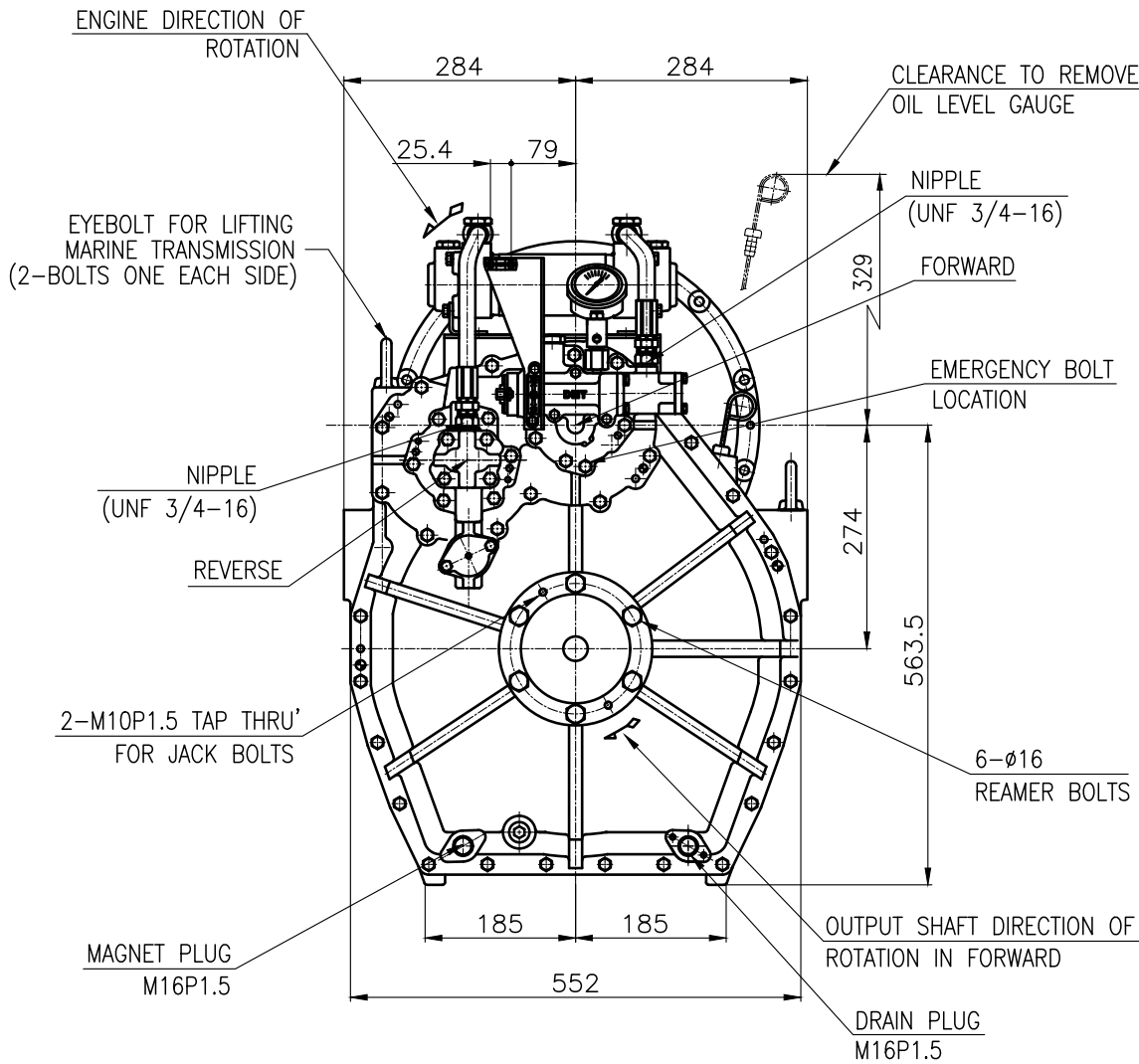
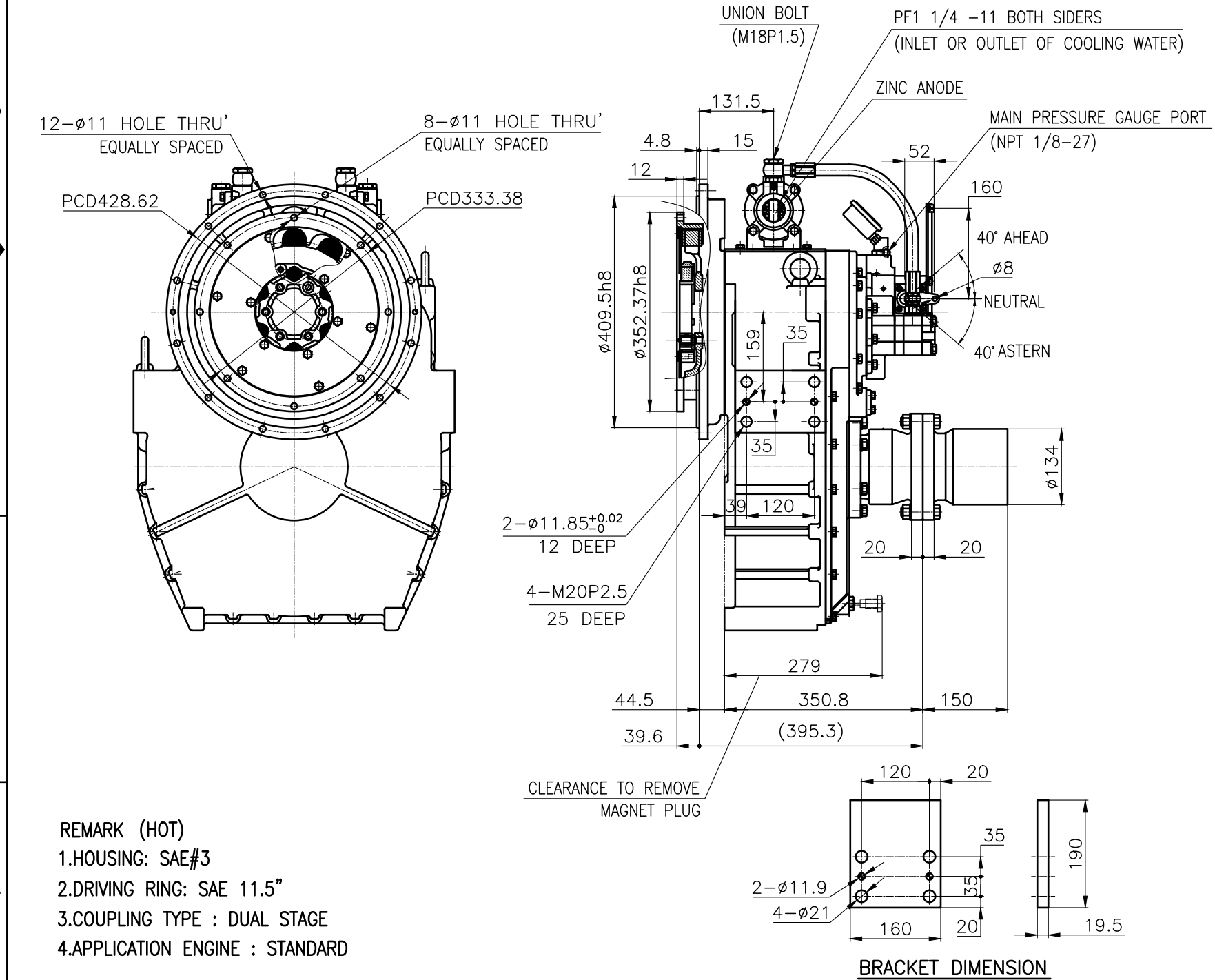


DMT 100HL MARINE TRANSMISSION SPECIFICATION			
GEAR RATIO	5.29, 5.95, 4.07, 4.50, 4.95		
TOTAL WEIGHT	APPROX. 263 kg(DRY)		
OIL CAPACITY	APPROX. 9.5L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa		CLUTCH OIL
	INPUT	C.C.W VIEWED FROM THE STERN	
DIRECTION OF ROTATION	IN FORWARD	OUTPUT	C.W VIEWED FROM THE STERN
	THE FIRST 100HOURS OF INITIAL OPERATION AND EVERY 1000HOURS THEREAFTER		
OIL CHANGE INTERVAL	UNDER 50% OF THE RATED ENGINE SPEED		
SHIFTING LIMIT	WATER FLOW 40 ~ 60L/min		
	TEMPERATURE OF COOLING WATER		MAX 32°C
OIL COOLER	OPERATING TORQUE OF SHIFTING LEVER UNDER 2.94Nm		



公差公差 TOLERANCE ON				번호 NO.	품 PART NO.	품 PART NAME	개 수 Q'TY	재 MATERIAL	규 SIZE	비 REMARKS
분 수 FRACTIONS	소 수 DECIMALS	각 도 ANGLES		제 MATERIAL		형 식 TYPE	DMT100HL			원 도 번 ORIGINAL DWG. NO.
±	±	±		작 성 DATE 2018.06.20	척 도 SCALE N/S	품 NAME	MARINE TRANSMISSION			개 정 (REV.)
일	구 분	조 급	중 급	정 급	승 인 APPROVED BY JK.Kim	검 도 CHECKED BY TH.Cha	설 계 DRAWN CH.Baek	도 DWG. NO.	10000GHA~E-3115DCH	000
번	1 초과 4 이하	± 0.3	± 0.1	± 0.05	D-I INDUSTRIAL					
공	4 16	± 0.5	± 0.2	± 0.07						
차	16 63	± 0.7	± 0.3	± 0.1						
	63 250	± 1.2	± 0.5	± 0.2						
	250 1000	± 2.0	± 0.8	± 0.3						
				크 기 SIZE	A 3	코-드 번 호 CODE ID. NO.				