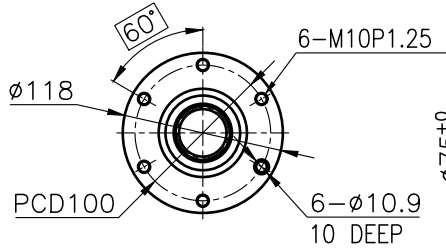
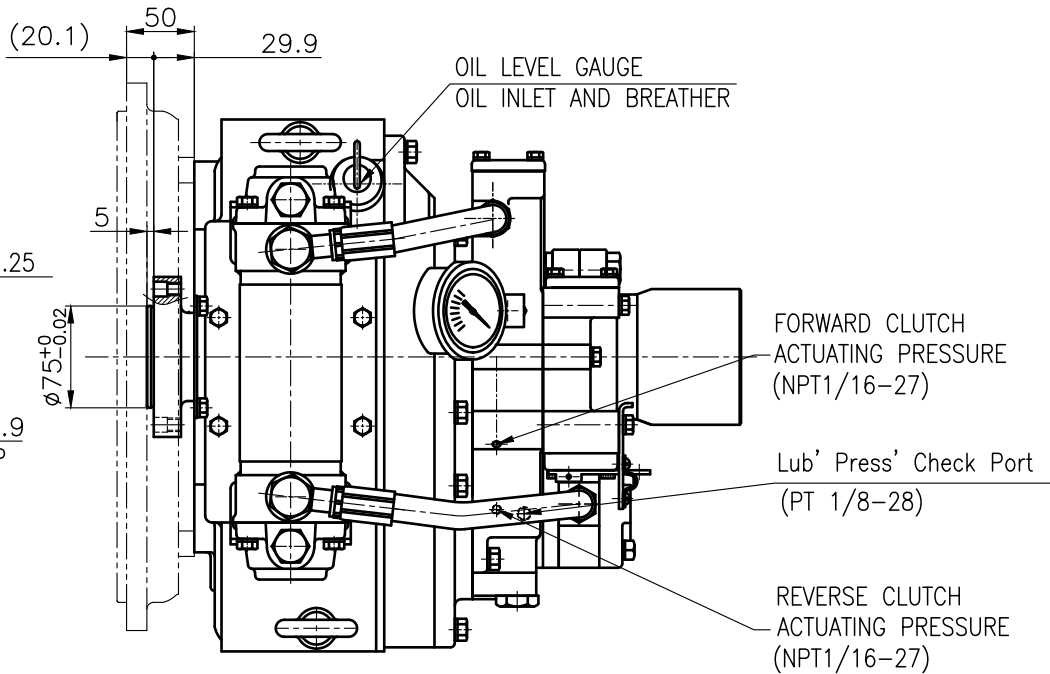


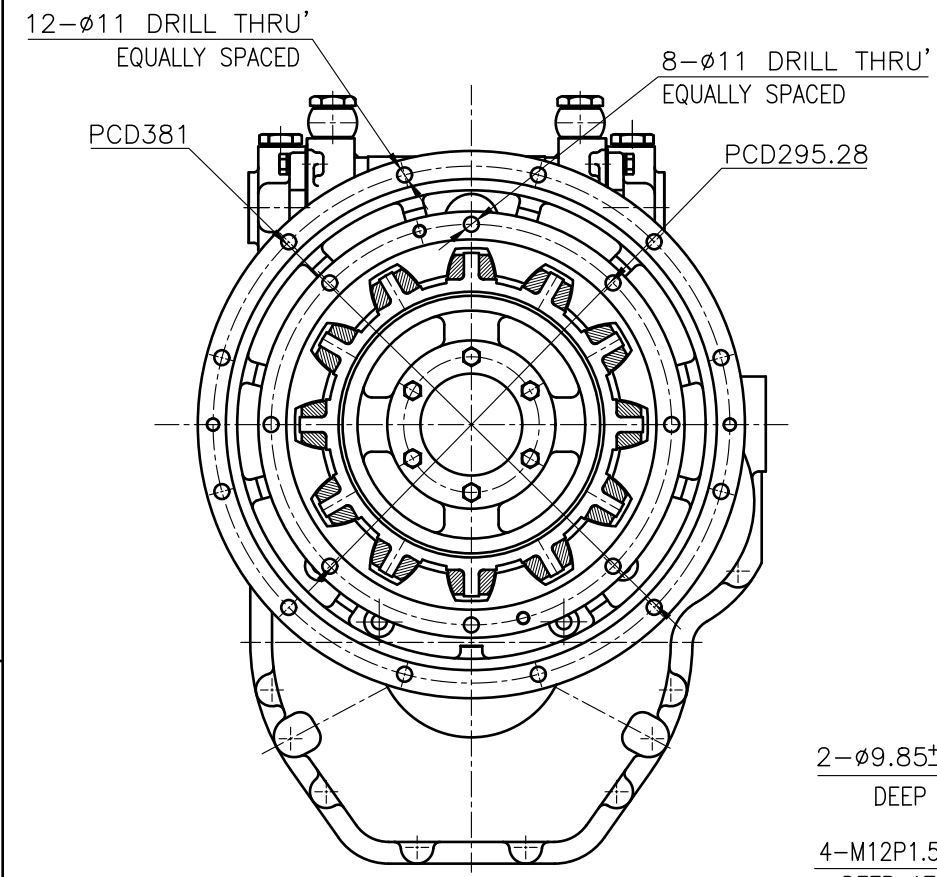
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



INPUT COUPLING DIMENSION

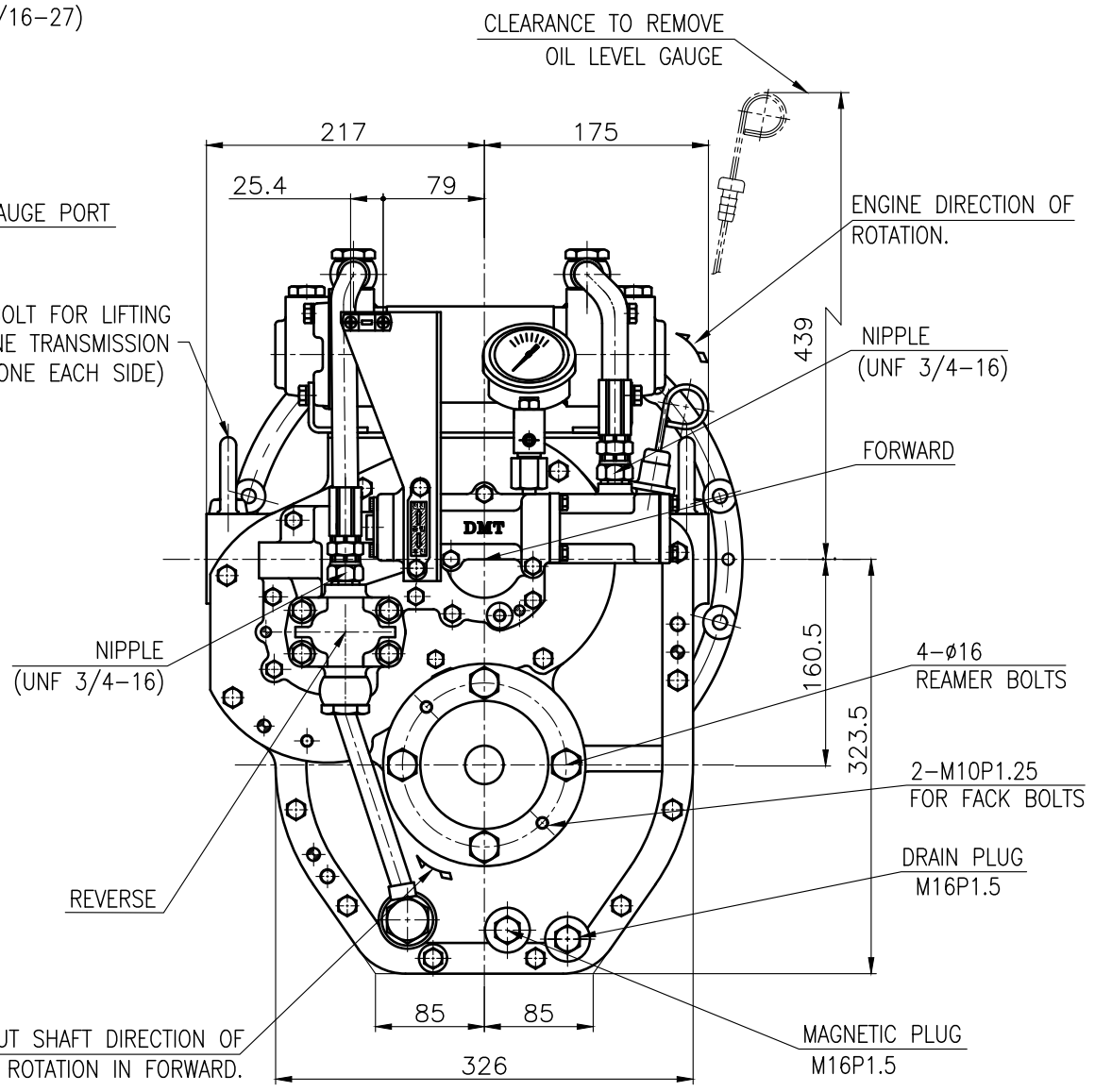


DMT 50A MARINE GEAR SPECIFICATION			
GEAR RATIO	1.61, 2.06, 2.45, 2.82, 3.12, 3.46		
TOTAL WEIGHT	APPROX. 143 kg(DRY)		
OIL CAPACITY	APPROX. 3L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.96 ~ 2.54 MPa	CLUTCH OIL	
DIRECTION OF ROTATION IN FORWARD	INPUT	C.C.W VIEWED FROM THE STERN	
	OUTPUT	C.W VIEWED FROM 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 40 ~ 60L/min		
	TEMPERATURE OF COOLING WATER		MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER		UNDER 2.94Nm	



- REMARK
- 1.HOUSING: SAE#4
 - 2.DRIVING RING: SAE 10"
 - 3.COUPLING TYPE : RUBBER
 - 4.APPLICATION ENGINE : STANDARD

BRACKET DIMENSION



공 등 공 차 TOLERANCE ON					번호 NO.	품 PART NO.	명 PART NAME		개 수 Q'TY	재 MATERIAL	규 SIZE	비 고 REMARKS			
분 수 FRACTIONS					소 수 DECIMALS				각 도 ANGLES		원 도 번 ORIGINAL DWG. NO.				
± ± ±															
일 반 차	절 사 가 공				재 MATERIAL				형 식 TYPE		DMT50A				
	구 분		조 급	중 급	정 급	작 성 DATE 2018.06.20		척 도 SCALE N/S							
	1 초과 4 이하		± 0.3	± 0.1	± 0.05	승 인 APPROVED BY JK.Kim		검 도 CHECKED BY TH.Cha		제 도 DRAWN MA.Kim		설 계 DESIGNED			
	4 16		± 0.5	± 0.2	± 0.07	JK.Kim		TH.Cha		MA.Kim					
	16 63		± 0.7	± 0.3	± 0.1	D-I INDUSTRIAL						도 번 DWG. NO. 050000A~F-410RC		개정 (REV.) 000	
	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.				