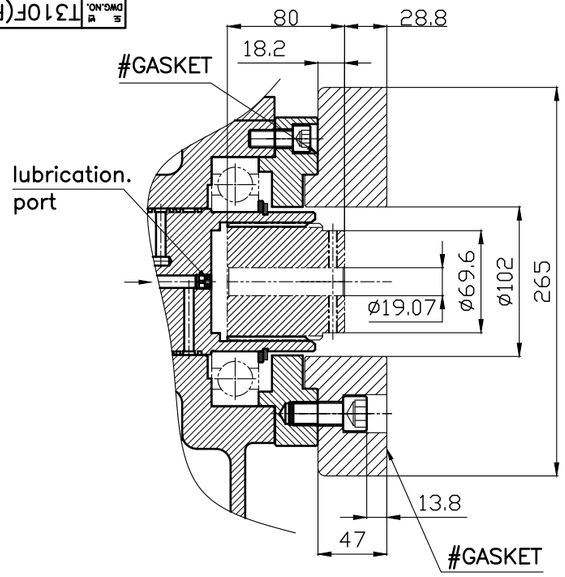
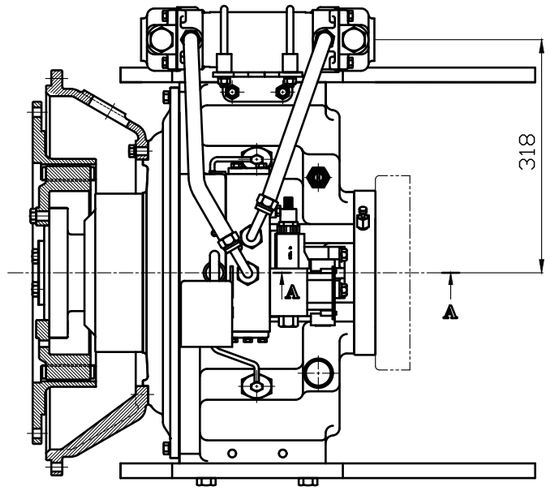
T310F(R)PH1G

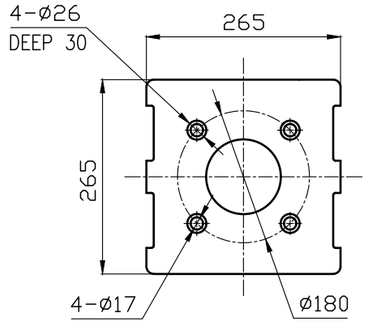
부호 SYM.	내용 DESCRIPTION	위치 POSITION	개정번호 REVISION NO.	일자 DATE	수정 REV'D	승인 APP'D



단면 A-A (2:1)

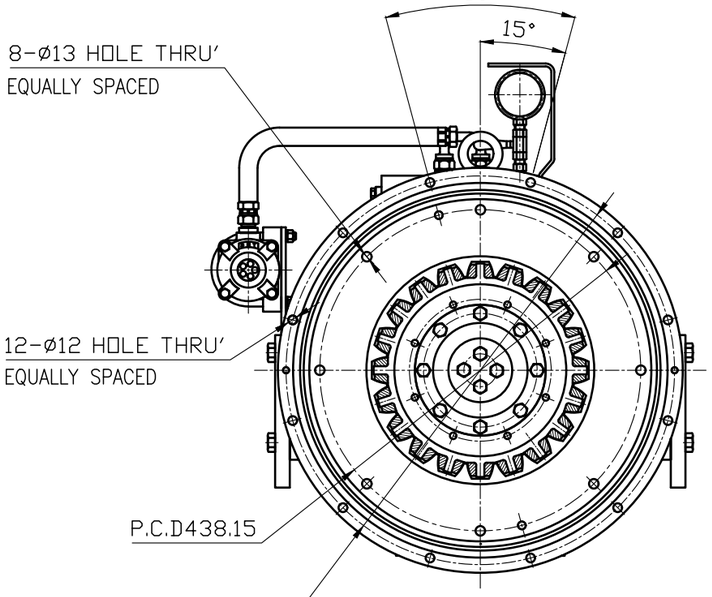
\# Must check the leakage of oil when operating because the pump assembled part is designed with force-lubrication.

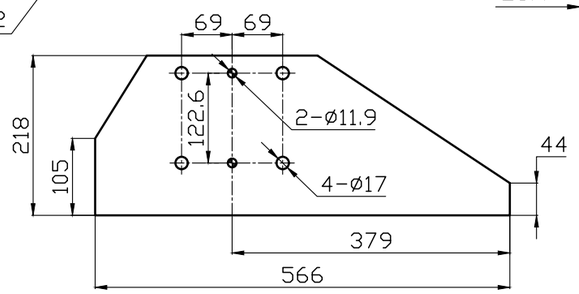




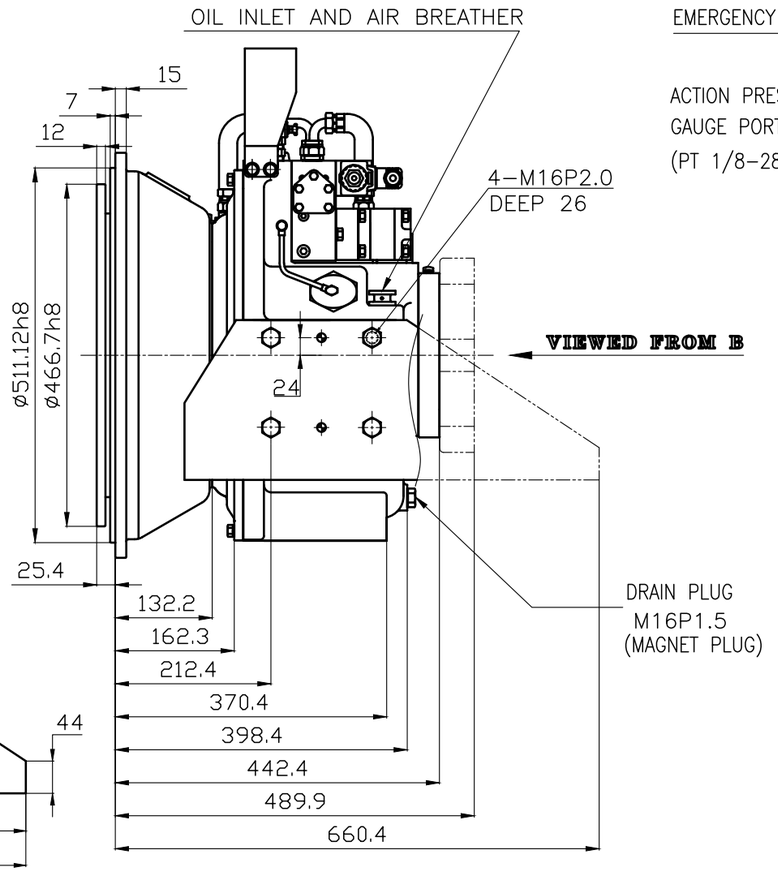
DPO 310 HYDRAULIC POWER TAKE OFF SPECIFICATION			
GEAR RATIO	ONLY 1 : 1		
TOTAL WEIGHT	APPROX. 250 kg(DRY)		
OIL CAPACITY	APPROX. 5 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.56 ~ 2.45 MPa	CLUTCH OIL	
DIRECTION OF ROTATION	INPUT	THE SAME DIRECTION AS ENGINE ROTATION	
	OUTPUT	THE SAME DIRECTION AS ENGINE ROTATION	
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	

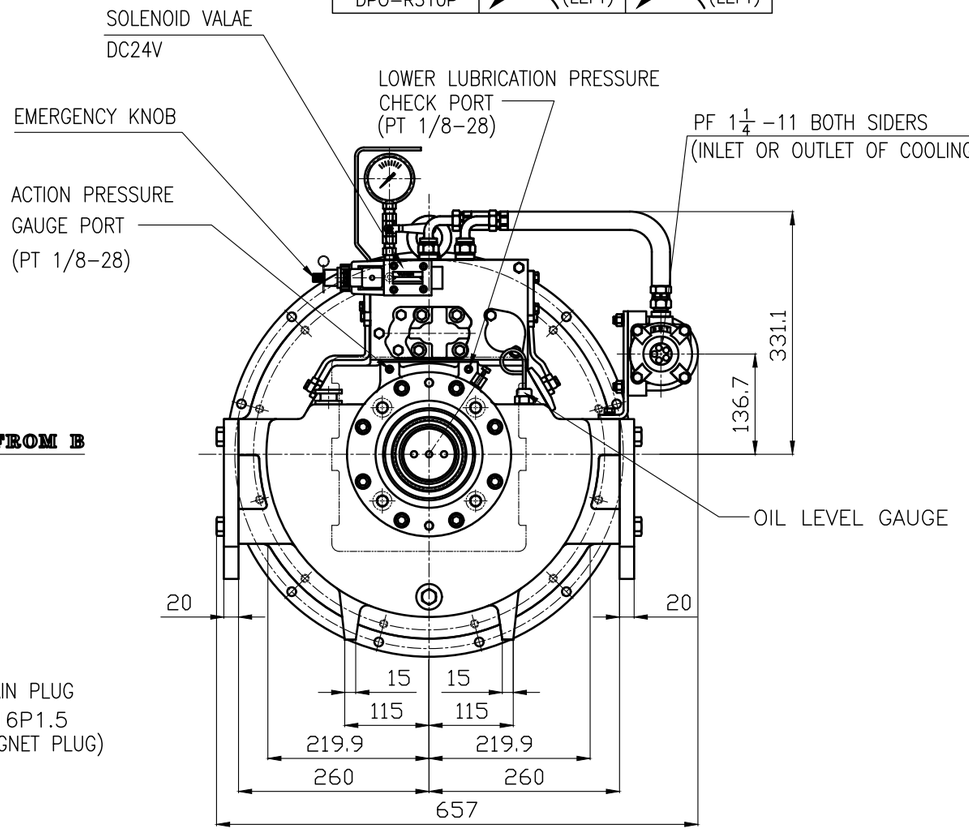
ROTATION DIRECTION BY MODEL (VIEWED FROM B)		
MODEL	INPUT (ENGINE)	OUTPUT (PTO)
DPO-F310P	(RIGHT)	(RIGHT)
DPO-R310P	(LEFT)	(LEFT)





BRACKET DIMENSION





REMARK

1. HOUSING: SAE#1
2. DRIVING RING: SAE 14"
3. SIZE OF PUMP FLANGE MAY BE CHANGED DEPENDING ON PUMP SPEC.

공통공차 TOLERANCE ON			
본수 FRACTIONS ± —	소수 DECIMALS ± —	각도 ANGLES ± —	
절삭가공			
일반공차	구분	조급	중급	정급
	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

번호 NO.	품번 PART NO.	품명 PART NAME	재질 MATERIAL	규격 SIZE	비고 REMARKS

재질 MATERIAL			
작성 DATE	2013.02.05	척도 SCALE	1/1
승인 APPROVED BY	검토 CHECKED BY	제도 DRAWN	설계 DESIGNED
		경철	

수량 Q'TY	재질 MATERIAL	규격 SIZE	비고 REMARKS
형식 TYPE	DPO-F(R)310P	원도번 ORIGINAL DWG. NO.	
품명 NAME	PTO INSTALLATION DRAWING		
도번 DWG. NO.	T 3 1 0 F(R)PH1G		
크기 SIZE	A0	코드번호 CODE ID. NO.	

D-I INDUSTRIAL

SHEET 1 OF 1

6475B-005(1180×841)