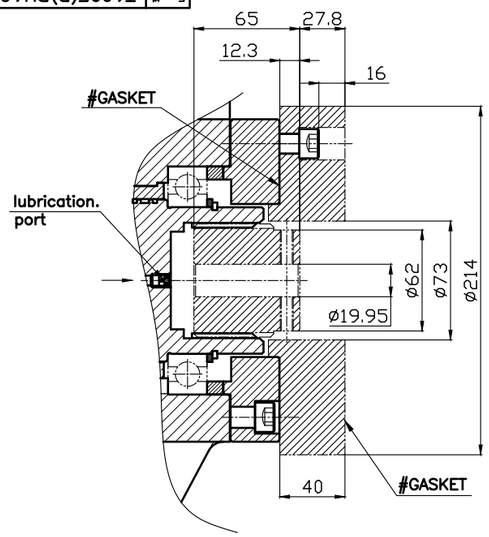
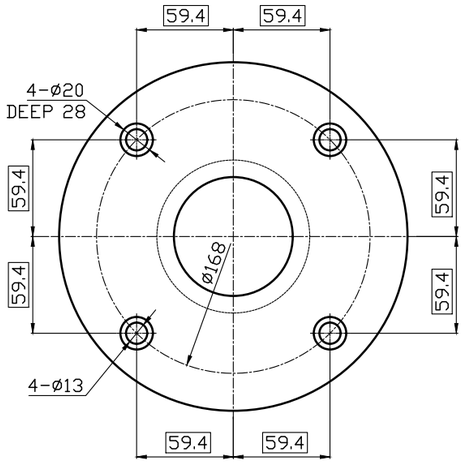
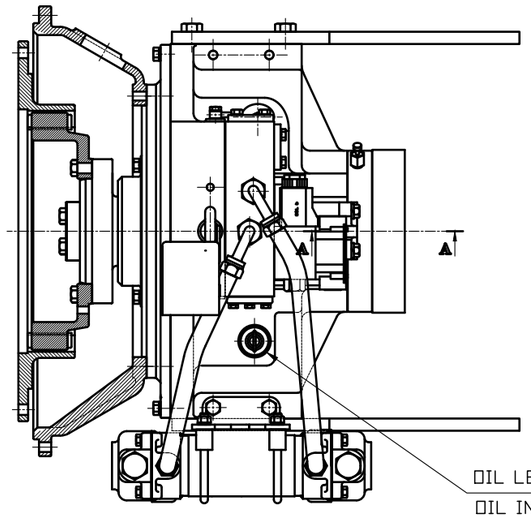
T160F(R)PH1G

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







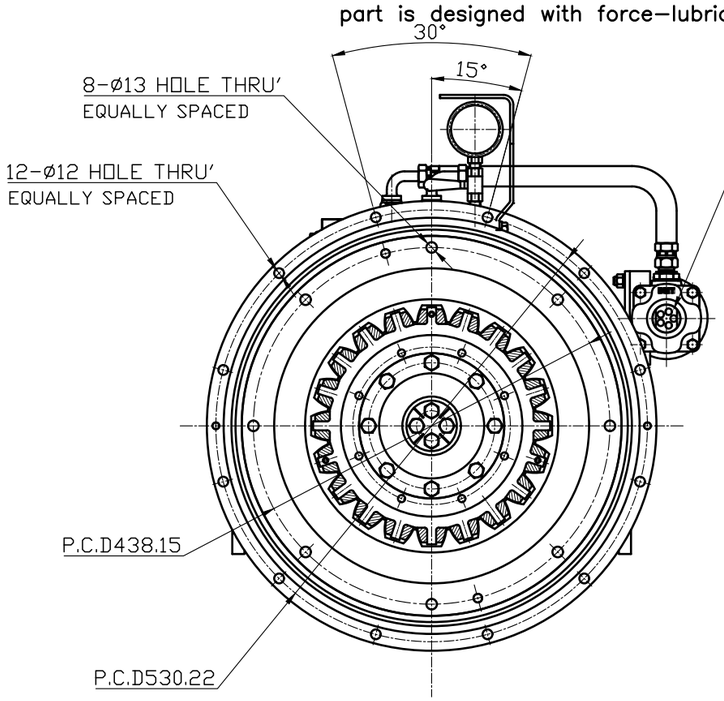
단면 A-A (2:1)

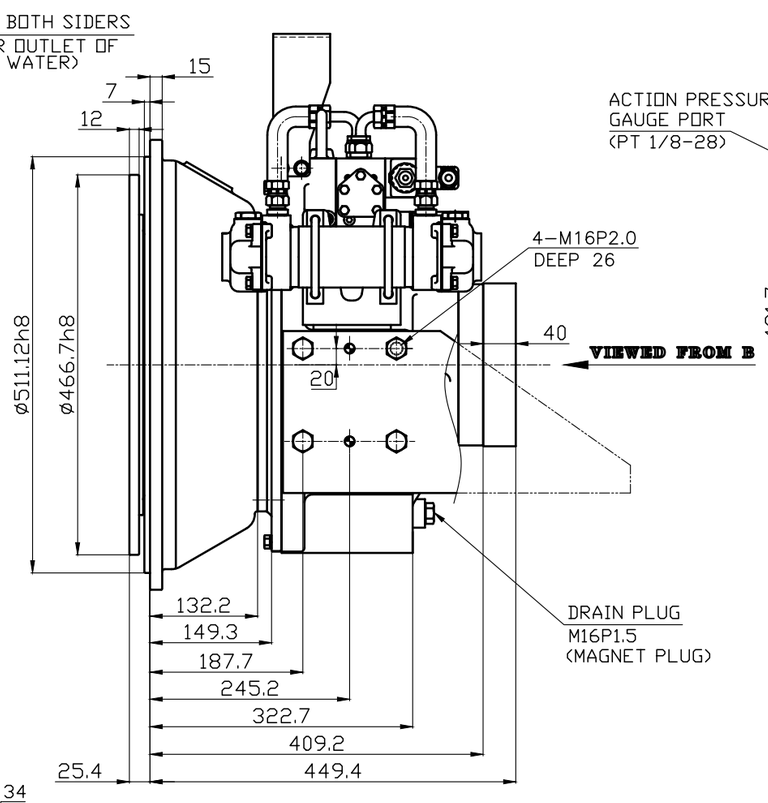
OIL LEVEL GAUGE
OIL INLET AND AIR BREATHER

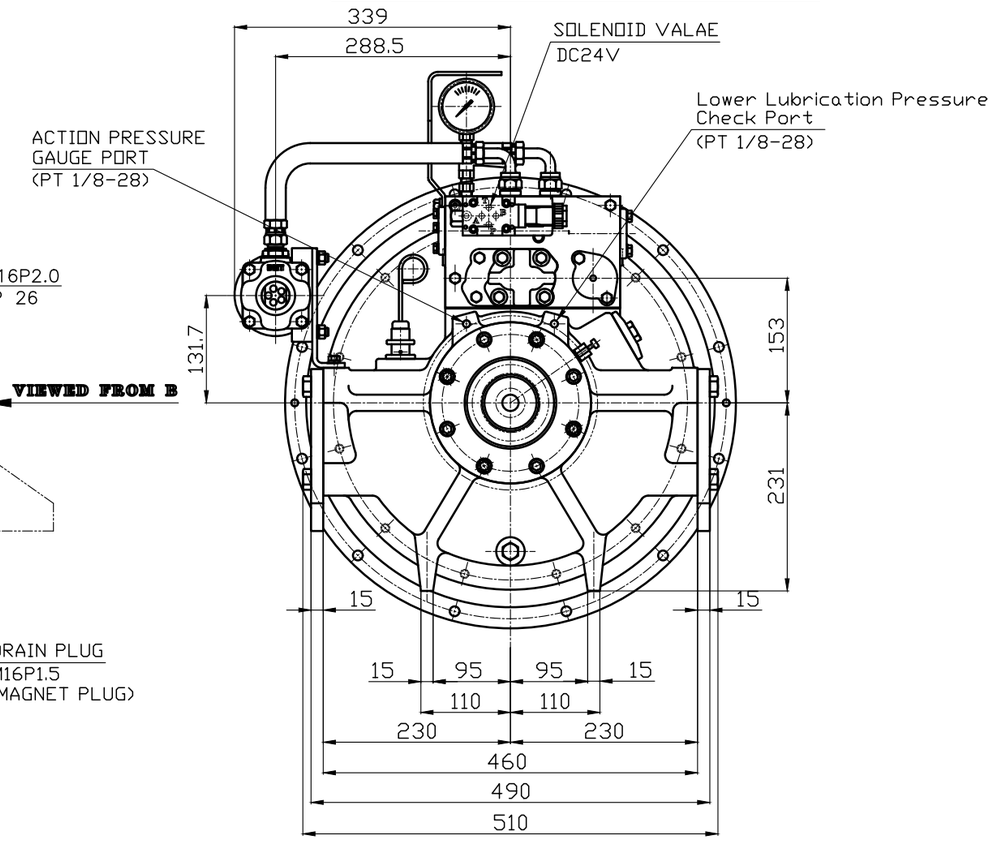
DPO 160 HYDRAULIC POWER TAKE OFF SPECIFICATION			
GEAR RATIO	ONLY 1 : 1		
TOTAL WEIGHT	APPROX. 125 kg(DRY)		
OIL CAPACITY	APPROX. 4 L		
OIL VISCOSITY	SAE # 30		
OIL PRESSURE	1.56 ~ 2.35 MPa	CLUTCH OIL	
DIRECTION OF ROTATION	INPUT	THE SAME DIRECTION AS ENGINE ROTATION	
	OUTPUT	THE SAME DIRECTION AS ENGINE 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	

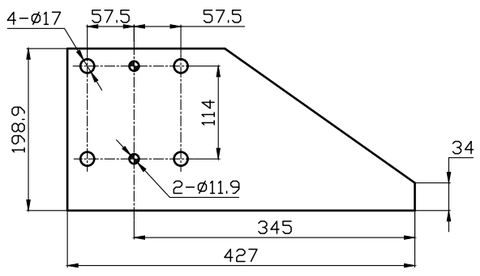
ROTATION DIRECTION BY MODEL (VIEWED FROM B)		
MODEL	INPUT (ENGINE)	OUTPUT (PTO)
DPO-F160P	(RIGHT)	(RIGHT)
DPO-R160P	(LEFT)	(LEFT)

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









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	분수 FRACTIONS	소수 DECIMALS	각도 ANGLES
	± —	± —	± —
절삭가공	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

NO. 번호	PART NO. 품번	PART NAME 품명	Q'TY 계수	MATERIAL 재질	SIZE 규격	REMARKS 비고

MATERIAL 재질	주기 1 참조	TYPE 형식	DPO-F(R)160P
작성 DATE	2013.02.05	SCALE 척도	1/1
APPROVED BY 승인	CHECKED BY 검도	DRAWN 제도	경철
		DESIGNED 설계	
		NAME 품명	PTO INSTALLATION DRAWING
		DWG. NO. 도번	T 1 6 0 F(R)PH1G
D-I INDUSTRIAL		SIZE 크기	A0
		CODE ID. NO. 코드번호	
		ORIGINAL DWG. NO. 원도번	

SHEET 1 OF 1