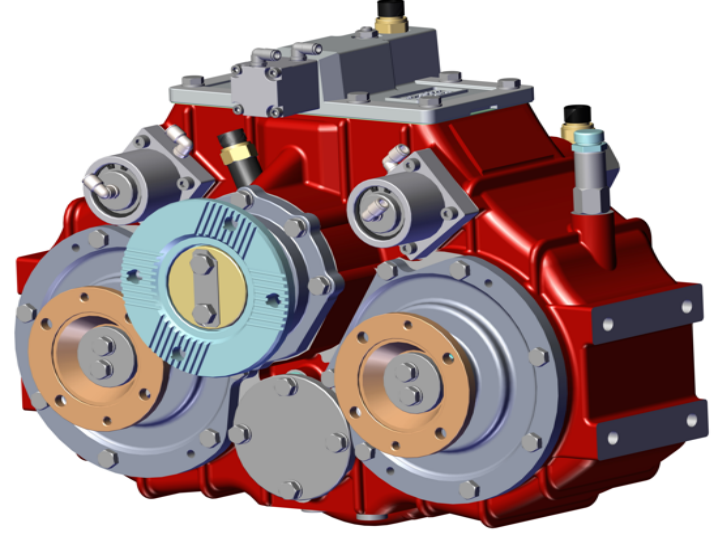


Description

The horizontal SPLIT SHAFT PTO with torque capacity of 3000 KGM has 2 PTO outputs and extra 2 side PTO outputs are an option. Max. 1270 Nm with the side outputs are suitable for independent use. While the vehicle is in driving mode, it can transmit the power to the differential. Control of the system is pneumatic. PTO outputs can be couplings in DIN & ISO standards, or the plates can be designed according to the pump to be coupled. Optionally, it can be designed with a cooling fan to provide cooling. RPM sensor and Engage/Disengage sensor are options.



Technical Info

Main Drive

Max. Continuous Torque (Nm)	20000
Max. Instant Torque (Nm)	30000
Max. Input RPM	3000

Side Outputs

Max. Power (kW)	-
Max. Torque (Nm)	1270
Max. Input RPM	1500
Ratio	1/1.25
Rotation	CW
Engage/Disengage Process	Allowed when input shaft is standstill



Output Options

1. and 2. Output Options

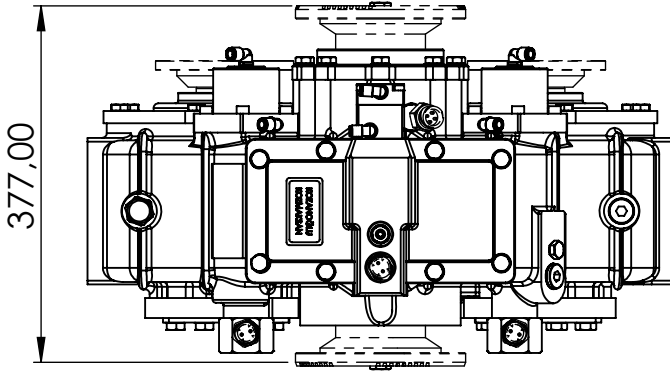
- SAE B and BB Pump connection
- Flange connection

3. Output Options

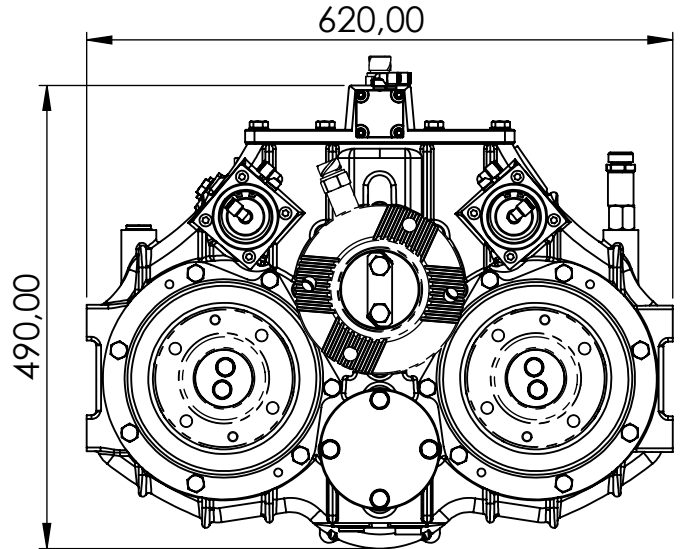
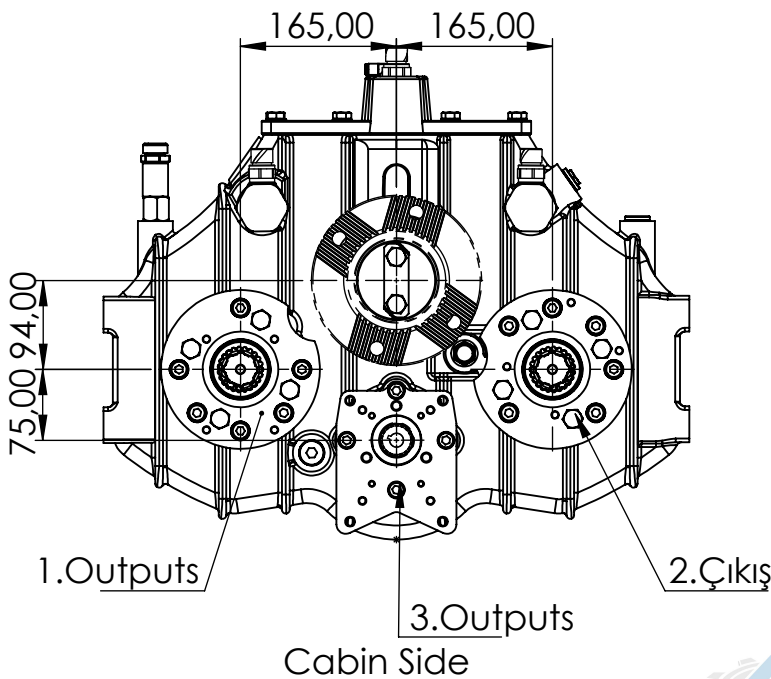
- ISO 4 Pump Connection
- UNI 3 Pump Connection
- Grup 1 Pump Connection
- Grup 2 Pump Connection
- Grup 3 Pump Connection

Dimensions

Rear Differential



Cabin Side



Differential Side

