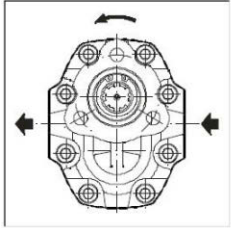




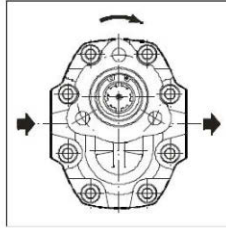
Dear Customer,

Thank you for choosing to products of Çelebi Hidrocel. We wish, you earn more than paid us to use our product. If you attend to proper montage, oil cleaning, speed and pressure, our pump will serve you for many years.

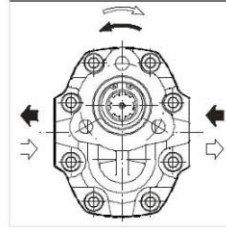
1.) Montage : Before make montage, firstly you should control to pump's direction of rotation. The pump's direction of rotation, easily understood on the entry and exit holes. Always the hole (which is the big one) should be connected to suction line.



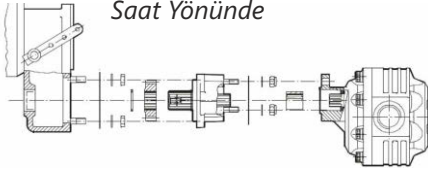
Anti-Clockwise  
Saat Yönü Tersi



Clockwise  
Saat Yönünde



Doublewise  
Çift Yönlü



During the assembly, you should attend that the axis in the same direction without swaggering. Do not make blow on the pump shaft with a hammer. 2.) The importance of oil : The oils which you used are very important for pump's existence. Therefore the pump without filter shouldn't be make montage. Always keep open the oil valve which you outgoing to pump. Before first motion, should be stuff to inside of suction line and pump with oil. In this way, you prevent to work oilless in first rotation. The il operating temperature should be around 50 ° C - 60 ° C and should not exceed to 85 ° C. In winter SAE 10 W and in summer SAE 20 W type oils should be used.



3.) Pump's Operation : For first motion process, pressure setting of safety valve should be initialized and the pump should operated in idle for a few minutes. During this process you must be sure that all control valves in neutral.

In first motion, when the circuit starts to fill up, the oil level shouldn't fall below to the normal. If it is necessary, you should add oil and brought to normal level. The pressure setting of system should make when the pump

4.) Pumps of High Pressure Unit's assembly Watchpoints;

\* Pump input lines should be short, avoided to sharp curves. \* The air of pump circuit should be emptied well. \* Pump's seal must be contact with oil. (Therefore if the oil level is low, it's level must increased, if FLANGE was contacted, it is drilled and after that the oil must come to seal.

5.) Service : When you are using to pump, if you have any problem or require to repair and maintenance, if we have our dealer in your location or directly you can apply to our company. If you attend to these issues, you benefit in long term from our products and also you will save to work and time. Besides If these issues are respected, when there is a possible error from ourselves, our firm gives you the 1-year warranty

Important Note : When you require to repair, dont open to pump please directly send us. If you open to pump, you annul to the warranty. In addition, unlabelled products are not covered by warranty

\*\*\* Wish you success in your business and thank you for your trust to our

### SOME TYPES OF OIL WHICH CAN USE AS BELOW

	WINTER	SUMMER
BRAND	ISO 32	ISO 46
BP	ENERGOL HLP 32	ENERGOL HLP 46
MOBIL	D.T.E. 24	D.T.E. 25
PETROL OF.	RANDO OIL HD 32	RANDO OIL HD 32
SHELL	TELLUS 32	TELLUS 46

### ÇELEBİ HİDROCEL OTOMOTİV SAN. TİC. LTD. ŞTİ.

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