

Warnings and Precautions





In determining the appropriate selection must be made on the type of power take-off flange type pump flange.



UNI 222 (Triangular Flange)





ISO 14 / DIN 5462 (Square Flange)



- * All dimensions pipe system with a pump hose and fittings to the pump inlet and outlet fittings must have the same degree. Even if the pump supply line input coupling other appropriate crossing points should not be a contraction in the catalog under the specified radii.
- * When connecting the pump pto'ya not pompously, balanced and full sikilmasina nuts, be sure that the hose connecting to the elastic and comfortable.
- * Oil, plastic pockets can input and output, rather than pump in place, then removed and immediately be connected to the fittings.
- * Oil tank, filters should be checked and cleaned installations, oil tank air input and output should be comfortable.
 - * Tank, pump, and a few hours to rest completely filled with the appropriate oil.
- * Before the first run to the entrance of the pump installation is filled with oil and checked all the valves are open, the pump absolutely oil-free under any circumstances.
 - * First, the normal operation of the pump operation, the noise level, oil leaks observed.
 - * Oil drain hole should be checked frequently by the operator.
 - * After first attempting to fill up with oil installations, the tank must be inspected and added to diminishing the amount of oil to the tank.

In winter, the oil level should be 32. (ISO 32) (SAE 10 W)

- * 46 and check the oil used in the summer. (ISO 46) (SAE 20 W)
- * Directly affects the life of the pump oils used. For this reason as much as possible to pass to the pump system must provide to the oil filter. A filtration system will be a short life of your pump. rotation.
- * The pump shaft power take-off during the operation of the vehicle requests, and the PTO shaft to stay facing you need to determine what party returned.













Pump rotating PTO shaft to the left will turn right.







on the left.

