

Installation & User Guide

The NPX pumps fitted with a rubber front seal.

INSTALLATION

NPX pumps are direct mounting on the PTO.
Grease the splined shaft before installation. Do not tap the gear wheel/driver into position.

Remove any mounted screws on the pump.
The NPX was delivered with protective covers and plastic/threaded plugs.
It should be removed before of install. Please check seals and surfaces. If sealing or other surfaces damaged please contact your responsible Service Partner.

Start up and run the pump at medium speed (800 to 1000 rpm at the PTO) until the oil flowing out of the pump. (There are no more air bubbles.)

OIL SUPPLY

Oil and supply line should be clean, and the supply line is airtight.

SUCTION LINE

Connect the suction line, tighten the suction connection bolts in diametric pairs.
Connect the pressure line.

REPAIR

We offers a comprehensive range of services for the repair of our Bent Axis Pumps.
Repairs to the NPX Bent Axis Pump may only be performed by authorized, skilled and instructed personnel.
Only use original and pre-installed our NPX spare parts from supplied to Manufacturer ..

Tested and pre-installed NPX pumps successful repair requiring only little time.

SPARE PARTS

The spare parts list and the NPX pump order specific.
When ordering spare parts, quote the material and complete Ordering code number of the NPX Bent Axis Pump as well as the right numbers of the spare parts.

RISK OF DAMAGE!

Do not touch the drive shaft of the NPX Bent Axis Pump
Do not touch sensor, valves and fittings
Do not touch sealing surfaces.

DIMENSIONS & WEIGHTS

Weight														
- Without inlet fitting	kg	8,20	9,00	9,00	9,50	10,50	10,50	11,00	11,50	11,50	15,00	15,50	16,50	
- With inlet fitting	kg	8,65	9,40	9,40	9,90	10,90	10,90	11,40	11,90	11,90	15,40	15,90	17,00	

Address all questions regarding spare parts to your responsible Our Service Partner or the technical service department of the manufacture's plant / factory for the NPX Bent Axis Pumps.

