



The **NPO FENCE REPAIR DEVICE** is a universal attachment for hammering in and extracting steel pillars of reflective fencing and for straightening damaged reflective fencing. It is mounted on the carrier plate of the service vehicle or truck with a built-in hydraulic device. Using additional tools, it can be used to easily make holes for signposts or pillars for winter road marking, as the drill is able to drill holes of up to 300 mm in diameter and 1000 mm in depth. The device is controlled via a portable control panel.

Standard equipment:

- Hydraulic drive
- Support wheel
- Hydraulic winch
- Hydraulic hammer
- Tool for extraction
- Support strut
- Control panel
- A/5 or B/3 mounting plate or 3-point mounting hitch for tractors
- RAL 2011 colour

Additional equipment:

- Upgrade with a two-circuit hydraulic systems for independent drive of working tool
- Hydraulic slope of lafette
- Preparation for drilling holes for wood poles
- Preparation for drilling holes for plastic direction indicators
- Hydraulic drilling device
- Drill



Control panel



Mounting plate



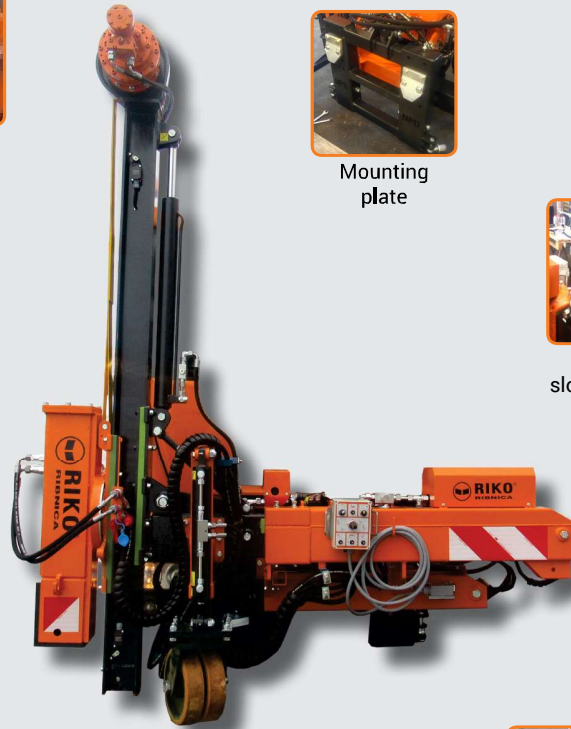
Support wheel



Hydraulic slope of lafette



Hydraulic motor



Hydraulic hammer



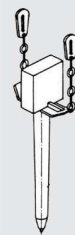
Dismounting cart

NPO	Unit	NPO 99
Mass	kg	890
Transport height	mm	2800
Transport width	mm	2300
Aperture in guide and piston	mm	55x125
Max length of support pillar	mm	2150
Extraction force	kN	45+vibrations
Drill dimensions	mm	per customer choice
Hydraulic operating pressure (cylinders, winch)	bar	160
Hydraulic operating pressure (hammer)	bar	110
Operation	-	Electro-hydraulic
Voltage	V	24

Tools:



Tool for preparation of hole for placement of direction indicators



Tool for preparation of hole for placement of wood poles



Drill for preparation of hole for placement of signposts