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PHW

Front mounted forklift (max. 700 kg lifting capacity)

Item no.: M16-1621



Seller

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https://agrohof.com/product/phw-front-mounted-forklift-max-700-kg-lifting-capacity

Parameters

Name	Value
Weight	320 kg
Lifting	700 kg

Description

Fork lift hydraulic loader mounted in front of the tractor is used for loading and unloading of goods used in insulated containers, pallets and containers and their transport over short distances. Transportation can be done by off-road. Fork lift hydraulic loader is mounted on a bracket holding on front axle tractor with hydraulic output for external (single-acting actuator). Maximum lift height is 2,4 m and maximum lift capacity of loader is 700 kg. Fork lift hydraulic loader mounted in front of the tractor consists of two main components: the lifting mechanism and the loader frame. The lifting mechanism includes: guide external and internal, plate for pitchfork, collecting pitchfork, plunger cylinder and lift cable. The framework consists of: design of steel frame brackets (left and right) and double-acting piston cylinder. Mounting brackets of plumbing are supplied in a separate box. Loader is powered by an external hydraulic system of the tractor and used to connect an external output. Control is via a hydraulic valve located on the rear fender tractor. For the deflection of the guide cylinder piston is mounted horizontally in the lower part of the frame. The principle of operation of all types of loaders are the same. They only differ in the way of mounting bracket of the front axle of the tractor, manifold connecting to an external hydraulic and hydraulic cable length.

- hidraulic sideshift
- frame made of double ironworks profile
- adjustable fork spacing
- possibility of sideshift assembly
- folding forks
- the loader can be adapted to most models of popular tractors (case, McCormick)
- hydraulic inclination