ROAD-RAIL LOADER | J882



J88Z

FEATURES

-The right balance between power and agility - Last generation components

- Warranty of 3 years

ROAD-RAIL LOADER J882

Hydrostatic transmission on a closed circuit with DTC: Dynamic Torque Control which guarantees always smooth acceleration.

DSC: Dynamic Stability Control prevents tipping and guarantees the stability of the machine.

PentaHydra: five independent hydraulic circuits maintain maximum power and speed with multiple movements.

Gear change with automatic and



MAIN BENEFITS:

- Works on rail and road: the J882 loader works with the same high performance both on rails and on the road.
- Wide range of tools available suitable for different work needs: it mounts multipurpose forks of various types. Different buckets: buckets for loading of crushed stone, buckets for stripping between sleepers and multi-purpose buckets. Rocker arm for sleepers. Excavating buckets of different sizes. Ridging pliers with vibrating. Miller for brushwood. Hydraulic hammer for demolitions. Magnetic plate. Hydraulic vertical drill. Hook for the crane. Magnet, etc.
- **High lifting capacity:** J882 is equipped with powerful arms that have a maximum lifting capacity of 8.2 tons
- Versatility: the 200hp engine gives the 25.5 ton J882 loader a very high power. These balanced characteristics allow a traction force of 162KN on the road and 140KN on the rail.

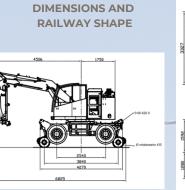


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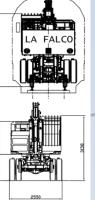
ADVANTAGES:

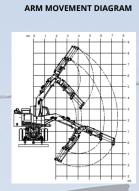
- The J882 road-rail loader is the most versatile of the family.
- It has been designed to cope with heavy workloads thanks to its power and lifting capacity, ensuring great speed and extraordinary agility.
- Born as a railway machine, it is also ideal for use as an excavator.
- Compliant with UNI EN 15746.

1337



P. MAX Kg. 6500





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TECHNICAL DATA:

Main Applications	Hydraulic rotator for equipment, forks of a different kind, clamshell buckets and buckets for stripping between sleepers, excavating bucket, ridging pliers with vibrating teeth, miller for brushwood, rocker arm for sleepers, hydraulic vertical drill, stripping equipment, hydraulic hammer, hock for crane, magnet
Diesel engine power:	147 KW (200 hp) a 2300 rpm, common rail, intercooler turbo, liquid cooled
Fuel tank capacity	240 I
Weight of the machine	25.500 Kg
Maximum shape	UIC 505/1
Maximum load	Road: 8.200 Kg / Rail: 6.500 Kg
Rotation angle	360 ° continuous rotation angle
Driving cab	Two seats, soundproofed, wide visibility, heatless pans. Equipped with air cooling-heating system
Cab equipment	On-board computer with touch screen
Max. speed (road / rail)	30 Kmh / 30 Kmh
Steering	Hydr. servo, adjustable steering column, automatic locking device when working on the rail
Service brake (road / rail)	road: hydraulic with disc brakes on 8 wheels / rail: tri-stop brake on 4 wheels
Parking brake (road / rail)	road: hydraulic with negative action on 8 wheels / rail: pneumatic activated through tri-stop cylinders on 4 wheels
Track gauge	standard 1,435 mm, available in all gauges
Road axles	front: steering, oscillating with hydraulic lock; rear: rigid
Rail axles	front: swinging, with hydraulic lock; rear: rigid
Hydraulic oil circuit	Total capacity: 400 I
Maximum arm extension	7500 mm
Loading capacity of the refueling pump	30 I / min

Company quality system certified according to UNI EN ISO 9001:2015

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