



GENERAL SPECIFICATIONS

CHASSIS: Two half-frames with central articulated joint for steering and ground gearing oscillation. Heavy duty type.

ENGINE: Lombardini make. Four stroke diesel, four cylinders, forced water cooling. Maximum power 49,7 HP to 2.500 r.p.m.

TRANSMISSION: Hydrostatic type, with electrical selection of two speed forwards and backwards. Shutting inching pedal.

AXLES: Both rigid. Loading capacity 2.500 kg each. All wheel drive.

STEERING: Hydraulic steering. Fluid drive acting on the central articulated joint through oleodynamic cylinder. 35° each side.

BRAKES: - Service: Hydraulic External disc acting on four wheels.
- Parking: Disc type on transmission with hand level control.

DRIVING SEAT: Gyratory driving seat for working or transferring position.

HIDRAULIC CIRCUITS: Three different circuits with only one tank:
- TRANSMISSION: Hydrostatic circuit cooling through oil-air intercooler.
- WHOLE WORKING: Gear pump circuit.

HOPPER EQUIPMENT: Total turn of 180° (90° each side).

Maximum capacity: 1 m³

Maximum unloading height: 2.300 mm

Minimum unloading height: 900 mm

Hydraulic rotation of the conveyor in both senses for unloading, through hydraulic engine driven by gear pump.

SPEED: Progressive from 0 to 20 km/h

STEERING RADIUS: Internal: 3,80 m.
External: 5,86 m.

MAX. SLOPE: Fully loaded: 5 %.

ELECTRICAL EQUIPMENT: 12 V battery and all regular lighting devices and signals for road traffic.

CAPACITIES
- Oil tank:.....130 l.
- Fuel tank: 15 l.

TYRES: Industrial type 12,5 x 16,5.

WEIGHT: 3.850 kg.

NOTICE: If the machine is moving, the hopper must be in its minimal position.





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