

DIECI F 7000 self loading 4x4 Mixer

Total weight empty (kg) 7,400
Loading shovel capacity (l): 600
Dimensions (mm): 6440 x 2400 x 3920
Concrete yield (SLUMP 5÷9 cm - UNI EN 206-1) m³ 5.00.
Track (mm): 1.900 Max speed (km/h): 27.
Tires: 405/70 x 24" for construction site
Water tank capacity (l): 820.
Self-priming water pump "CE" Marking

Engine

IVECO - NEF Maximum power kW (HP): 99(134) 2200 rpm
Diesel four-stroke direct injection
Number and arrangement of cylinders: 4, vertical in line
Intake: After cooler turbo-compressor
Engine size: 4,485 cm³
Cooling system: liquid

Transmission

Hydrostatics: variable-capacity pump
Hydraulic engine: with continuous automatic adjustment
Reversing: electro-hydraulic gear can also be actuated with vehicle in motion Servo controlled 2-speed gearbox. Inching pedal for controlled forward movement

Cabin

ROPS - FOPS approval
Reversible driver's seat
Adjustable seat with safety seatbelt
Front and rear glasses, 2 windscreen wipers.
Fuel level indicator
Water and oil temperature light
Battery charger, hour meter
Starting only with gear in neutral, automatic parking brake with engine stopped **Hydraulic system**
Axial piston closed circuit pump with drum rotation speed adjustment device Coaxial hydraulic gear motor
Front rear discharge

Differential axles

Steering axles: 2, with 4 planetary reduction gears Steering types: 4 wheels / transversal / 2 wheels
Front axle: oscillating, self-blocking
Service brake: oil bath on the 4 wheels and servo brake
Parking brake acting on front axle