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## **CARMIX ONE**

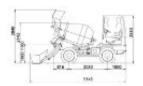




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MIXING UNIT: Drum capacity 1400 liters. Real concrete output: 1 m3 per batch.

Double mixing screws. Cover for emergency unloading. Drum rotation by hydraulic motor and planetary reducers. Mixing and discharging speed indipendent from r.p.m. of diesel engine. Quick discarge by drum tilting.



**ENGINE**:diesel Perkins 403 D-15T water-cooled, 3 cylinders. Power KW 29 (39 HP) set at 2.800 rpm. Electric starter.



**TRANSMISSION**: Hydrostatic. A variable outlet pump drives the hydraulic two speed motor connected to the differential through the two speed reducers. 4 wheels drive



### SPEED:

Working speed from 0 to 7 km/h, road transfer from 0 to 14 km/h. Electric servo control.



# **DRIVING SEAT:**

Reversible seat with automatic inversion of hydraulic steering circuit. ROPS-FOPS Canopy



**HYDRAULIC SYSTEM**: 3 circuits. Variable outlet pumps for hydrostatic transmission and drum rotation. Gear pumps for services and steering. Heat exchanger type water/oil-air.



## **LOADING SHOVEL:**

Capacity 180 liters.



## CHUTE:

Slewing and hydraulically tilting.



**WATER SYSTEM**: Self-contained. Hydraulic driven water pump, water meter.



### **GRADIENT:**

Fully loaded 30%.



**BRAKES**: Disc brakes. Twin indipendent circuit for parking and emergency. Mechanical parking brake acting on rear axle.



## TYRES:

Off road industrial type 11,5/80 - 15,3 PR 10



STEERING: Hydrostatic. Radius: internal mm 2700, external mm 4600.



## **ELECTRIC SYSTEM:**

12 Volt. 120 Ah battery for electric starter and road lighting. Safety battery cut-off.



### TANKS:

Water: 310 liters. Diesel: 35 liters. Hydraulic oil: 25 liters.



## **CHASSIS:**

Steel profile specially engineered for off-road operations.



#### WFIGHT.

About Kg. 2.500, equally distributed on both axles



## **CATALOGUE:**

The machine is equipped with Use and Manteinance and Spare Parts manuals according to CE regulations.

OMOLOGAZIONE STRADALE: a carico secondo le leggi italiane.