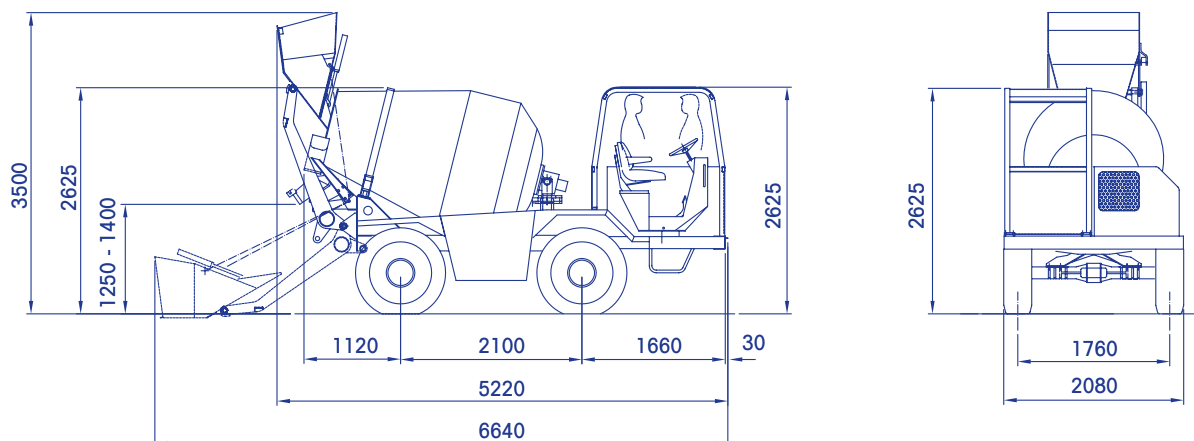


# CARMIX 25FX

**CARMIX**  
4x4 mixers & dumpers



## ACCESSORIES ON DEMAND

High-pressure washing pump (90 BAR) with gun

Spare wheel

Additional discharging chute (100 cm)

Front camera

# CARMIX 25FX



## MIXING UNIT

Drum capacity 3.450 liters. Concrete output: 2,5 m<sup>3</sup> per batch. EN 206-1 SLUMP S1 class, yield no vibrated. Double mixing screws, cover for emergency unloading. Mixing and discharging speed independent from r.p.m. of diesel engine. Discharging by reversing drum.



## ENGINE

Perkins 1104D-44T Turbo-Diesel Tier 3, water-cooled, 4 cylinders Tier 3. Power KW 62,5 (84 HP) set at 2200 rpm.



## TRANSMISSION

Hydrostatic Bosch-Rexroth. Heavy duty differential axles with planetary reducers. Front axle swinging and steering. Rear axle steering.



## AXLES

Come with oil bath disc brakes and planetary reducers.



## SPEED

Working speed from 0 to 10 km/h, road transfer from 0 to 24 km/h. Electric servo control.



## DRIVING SEAT

ROPS-FOPS (UNI 11023) canopy. Reversible seat with automatic inversion of hydraulic steering circuit.



## HYDRAULIC SYSTEM

3 independent circuits. 2 variable outlet pumps for hydrostatic transmission and drum rotation. 1 pump for services. Inlet and outlet filter. Heat exchanger water/oil-air type.



## LOADING SHOVEL SELF ARTICULATED

Effective capacity per load 400 liters, complete with hydraulic opening gate.



## CHUTE

Slewing and hydraulically tilting. 2 extra chutes included.



## WATER SYSTEM

Self-contained. Hydraulic driven water pump, water meter, washing outlet.



## GRADIENT

Fully loaded 30%.



## BRAKES

Oil bath disc brakes inside differential axles. Twin independent circuits. Negative hydraulic parking brake.



## TYRES

Off road industrial type 12.5-20 PR 12.



## STEERING

Hydrostatic "3 ways steering". Radius: internal mm. 1500, external mm. 3400.



## ELECTRIC SYSTEM

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



## TANKS

Water: 2 x 275 liters. Diesel: 100 liters. Hydraulic oil: 70 liters.



## CHASSIS

Steel profile specially engineered for off-road operations.



## WEIGHT

In running order Kg. 5300 equally distributed on both axles.



## SAFETY

Machine equipped with checking and block valves for maximum safety of the operator.



## CATALOGUE

The machine is equipped with Use and Maintenance and Spare Parts Manuals according to CE regulations.



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