

CIFA HD10 CONCRETE MIXER

GENERAL DESCRIPTION

The HD10 Heavy Duty Concrete Mixer has been conceived with a robust design to meet most demanding jobsite requirements in terms of reliability, high payload capacity and ease of use.

Structure and supports completely calculated by “Finite Element Analysis” (FEM). High mixing capacity and maximum output thanks to the optimal positions of the spiral blades in the drum. The low center of gravity of the truck-mixer creates an ideal balanced loads distribution, to obtain better driving position and perfect stability particularly in narrow bends. The axle-frame arrangement provides good road adherence, superior maneuverability, as well as improved safety.

STANDARD EQUIPMENT

Reinforced basic frame

Wear protected blades

2 + 2 rollers with sling bar for the best off-road support, completely bolted for an easy maintenance and adjusting

Heavy duty, high torque reducer

High thickness drum and blades

Drum anti-rebound device

Water tank capacity 800 l

Two washing nozzles (one at ground level by quick joint and one on ladder platform)

Manometer for the concrete consistency

Two zinc-coated additional chutes, with supports for their fixing on counterframe

Special design charging hopper and discharging hopper and chute for a fast and smooth charging and discharging, completely bolted for a better and simple maintenance

Wear plates on charging hopper and discharging chute

Discharging chute driven by manual cylinder

Adjustable support for hydraulic pump

Water pump 560 l/m – 4 bar

JAPAFRICA MOBILITY SOLUTIONS, UNIPESSOAL LDA

Registada Cons. Reg. Com. Funchal
NIPC 514-591 889
Capital Social 505.000,00€

Rua Ivens, Nº22, 4º Direito
Ilha da Madeira, Funchal (Sé)
9000-046 Funchal

STANDARD EQUIPMENT (continued)

No. 2 quick joint water fillers on front sides of supporting frame

Heavy duty oil cooler with integrated oil tank

Plastic back protection on rear support easy to clean

Two strong armed swivel chute system

Polymer rear mono-axle mudguards with rubber mudflaps

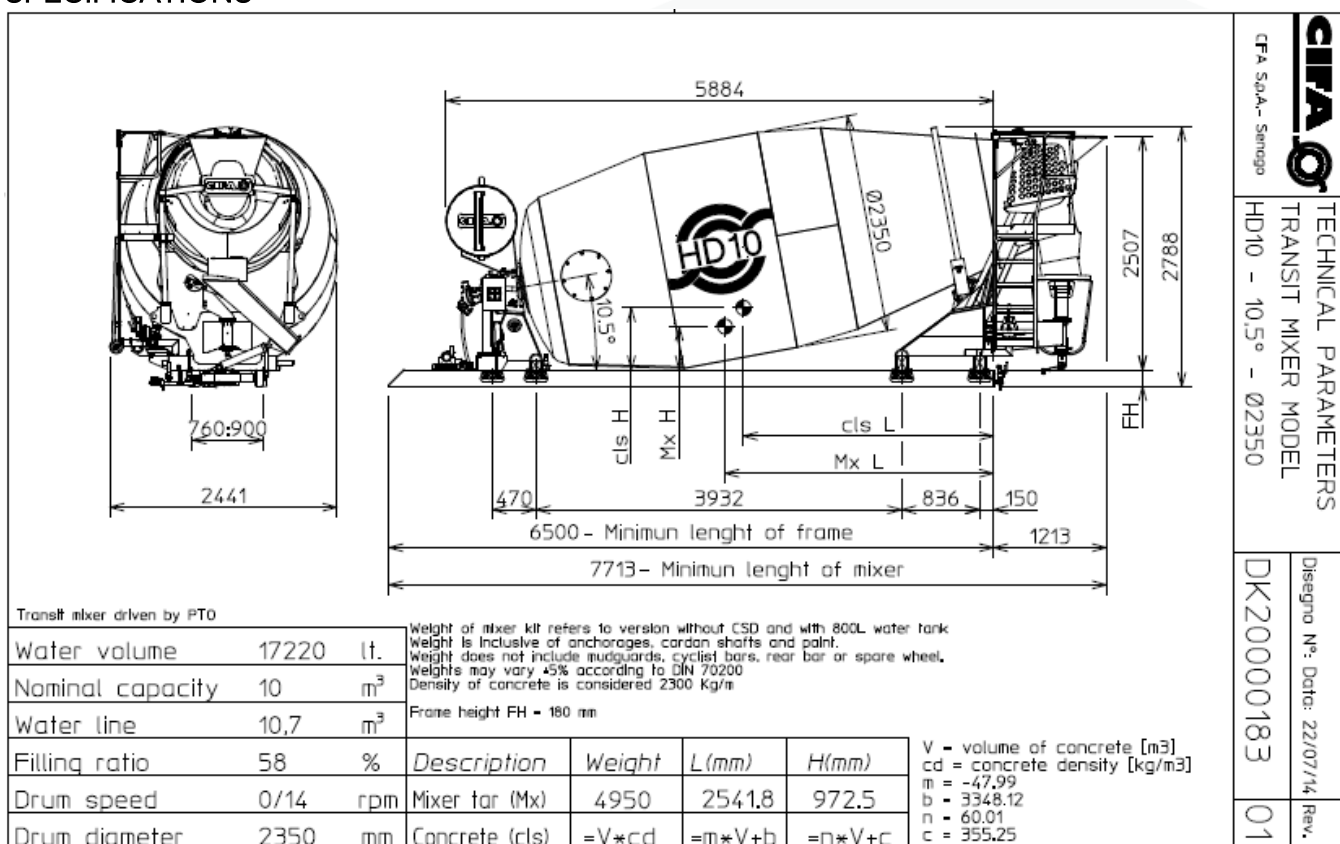
Machine completely sandblasted and painted in rust prevention. Ladder and chute are zinc-coated for better rust resistance

Two manholes on the drum and two safety drum locking systems

Controlled by flexible cables

Water meter

SPECIFICATIONS



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