



JAPAFRICA
MOBILITY SOLUTIONS

CIFA HD8

KEY FEATURES

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

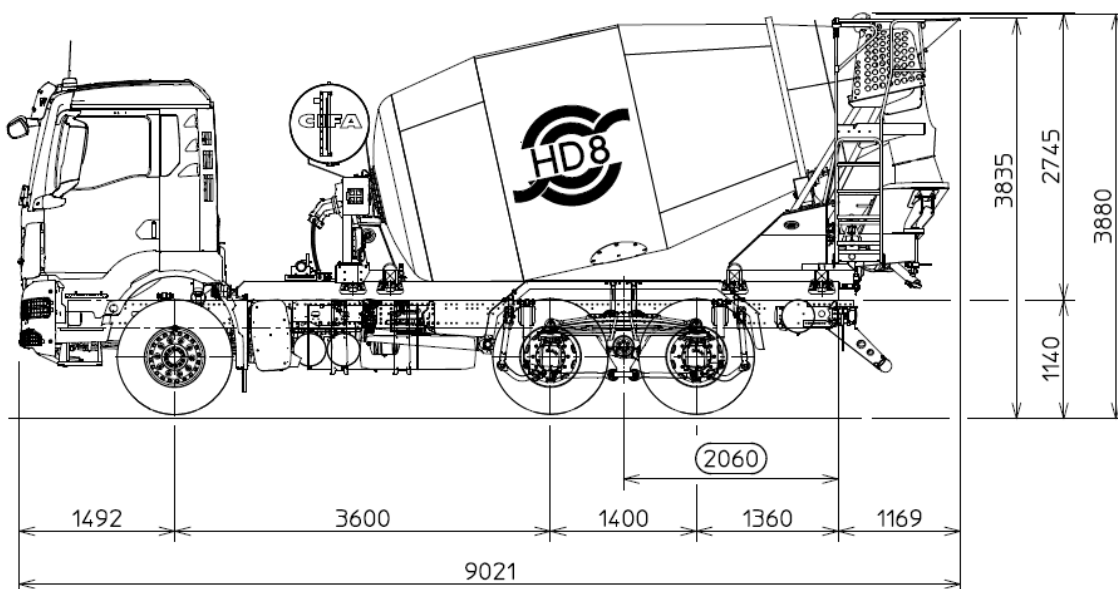
Structure and supports completely calculated by “Finite Element Analysis” (FEM).

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.

TECHNICAL DATA

- Nominal Capacity m3 8
- Geometric volume m3 13.71
- Filling ratio % 58
- Rotation speed U/min 14 rpm
- Diameter mm 2,200
- Rollers 2
- Water pump output l/min 560
- Water pump pressure bar 4
- Water meter scale 0-500
- Water tank volume Liters 800
- Dimensions:
 - Frame length mm 5,700
 - Min. length mm 6,870
 - Overhang mm 1,170
 - Max height mm 2,745
 - Max width mm 2,345
 - Total weight (empty) Kg 4,270



JAPAFRICA MOBILITY SOLUTIONS, UNIPessoal LDA

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

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STANDARD EQUIPMENT

- Reinforced basic frame
- Wear protected blades
- Single or double 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 ant rebound device
- Water tank capacity 600 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 counter frame
- 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 driven by reducer
- 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-man holes on the drum and two safety drum locking systems
- Controlled by flexible cables
- Water meter

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