

Looking for best equipment for your next concrete works?

Carmix is the number one off road, mobile self loading concrete mixer in the world.

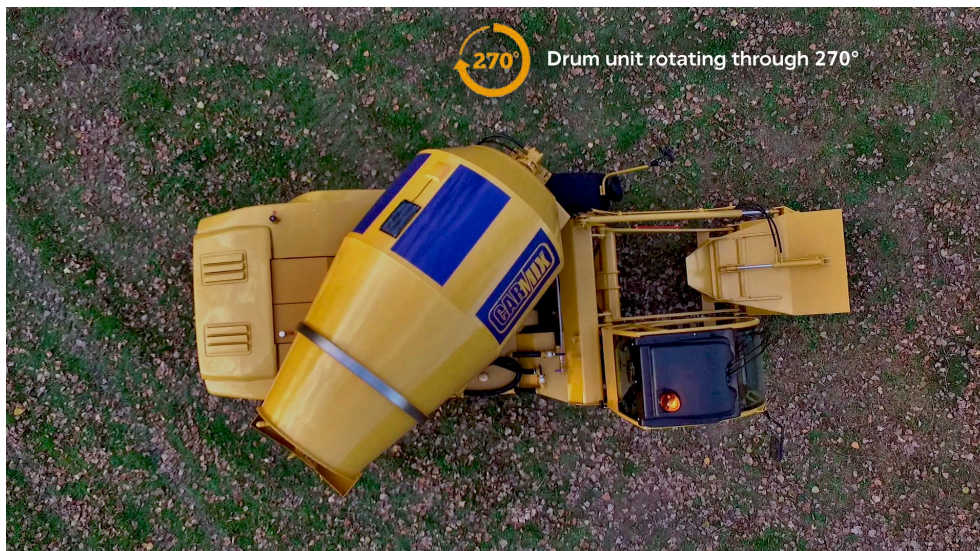
Producing machines which are easy to use, and ideal for producing and distributing concrete at the most difficult sites, in the most congested traffic or on the remotest islands.



These are just several unique features of Carmix that makes it the industry leader:

- **Front cab and engine at the back** to guarantee enhanced safety and comfort for the operator.
- **Load Cells electronic weighing system** to ensure maximum accuracy in the production of concrete.
- **Drum unit rotating through 270°** to easily unload on the four sides of the off-road mobile mixer machines (it turns all the way around the vehicle without it having to be moved).
- **Articulated loader with hydraulic door** to prevent unwanted dispersion of the material
- **Hopper on the loader** to ensure **maximum precision** when loading materials.
- **Fully automated system** for ease of use, also suitable for inexperienced operators.

The range of self loading concrete plants Carmix consists of eight models, with a capacity starting from 1.3 cubic yard and **up to 6.5 cubic yards**, all of which are extremely compact and maneuverable.



Self Loading Concrete Mixers



www.carmix-usa.com

+1 702 666 7323

1070 W Horizon Ridge Pkwy, Henderson, NV 89012



We are proud to present the Carmix machine
Self loading mixer CARMIX ONE

Carmix ONE is an all-wheel drive concrete mixer with self-loading function. It has a high performance (more than 35 yd³ per shift) and is optimally suited for construction of large and medium-sized projects, high-rise buildings, monolithic structures, as well as for the manufacture of ready-mixed concrete. The volume of the mixing drum is 370 gal., the loading bucket with a hydraulic damper - 47 gal. Mobile concrete plant loads aggregates and kneads concrete of the desired specs according to a given mix design. Stability and manoeuvrability allow CARMIX ONE to drive into hard-to-reach places that a conventional concrete mixer cannot reach.

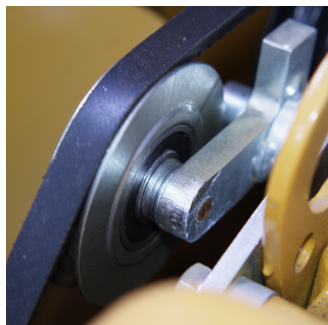
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TECHNICAL CHARACTERISTICS

Model: Carmix ONE
Country of origin : Italy

Capacity:
35 yd³ per 8 hours shift

■ Mixing unit

- Drum capacity 370 gal.
- Concrete drum output: 1.3 yd³/IN.EN 206-1 IN SLUMP S1 Class, yield not vibrate.
- Double mixing screws, cover for emergency unloading. Discharging by reversing drum.

■ Engine

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

■ Bucket capacity

- Effective capacity per load 47 gal., complete with hydraulic opening gate.

■ Tanks

- Water: 98 gal. Diesel: 9.25 gal. Hydraulic oil: 6.6 gal.

■ Transmission

- Hydrostatic. A variable outlet pump drives the hydraulic two speed motor connected to the differential through two speed reducers. 4 wheel drive.

■ Speed

- Working speed from 0 to 4.3 mph, road transfer from 0 to 8.6 mph. Electric servo control.

■ Cabin

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

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- Water system

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

- Chute

- Slewing and manually tilting. 2 extra chutes included.

- Warranty :

- 12 months

Complete with:

- Tool kit
- High pressure washing pump
- Hydraulic weighing systems

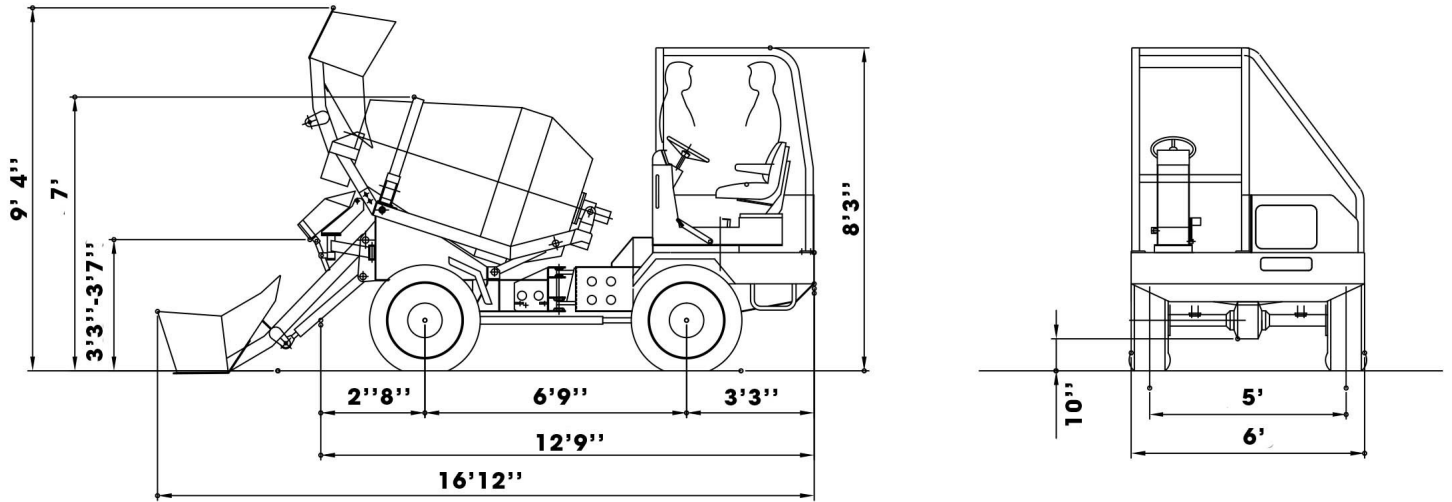
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Price: on request

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Open

Monday - Saturday 8am to 8pm