

FACTORY-DIRECT · OEM / ODM · EXPORT

Mini Concrete Mixers

Self-Loading Tracked Concrete Mixers, 200 – 500 L

Self-loading tracked concrete mixers that scoop, mix and pour at the point of use. A hydraulic bucket loads the drum, the machine mixes while it travels on rubber tracks, and hydraulic tipping pours exactly where needed.



HT-CM200

- 200 L drum
- Rato R210 gasoline, 4.8 kW
- 700 mm wide · 465 kg



HT-CM300

- 300 L drum
- Rato R420 15 HP
- 100° hydraulic dumping



HT-CM500

- 500 L drum
- Rato R420 15 HP
- 760 mm hopper spout

Factory Direct

Source-factory pricing with volume tiers for dealers and rental fleets

OEM / ODM

Custom colors, private label, engine and attachment options

CE Certified

30-minute factory run-in test on every unit before shipment

Export Ready

20GP / 40HQ loading plans, mixed models in one container

Request a Quote & Container Loading Plan

Send your destination port, models, quantity and options. Our export team replies within 12 hours with factory-direct pricing, sea freight details, CE documentation and lead time.

EMAIL

info@hongtai-machine.com

WEBSITE

hongtai-machine.com

WHATSAPP / PHONE

+86 135 6279 5625

HOURS

Mon – Sat, 8:00 – 18:00 (UTC+8)

HT-CM200

HT-CM200 Self-Loading Tracked Concrete Mixer (200 L, Rato R210 Gasoline)



The HONGTAI HT-CM200 self-loading tracked concrete mixer brings the whole concrete job to the pour point. The hydraulic bucket scoops sand, gravel and cement and lifts them into the 200 L drum, the machine mixes while it travels on rubber tracks, and the drum tips hydraulically to pour exactly where you need it.

KEY FEATURES

- 200 L drum with hydraulic self-loading bucket
- Rato R210 212 cc air-cooled gasoline engine, 4.8 kW
- Hydraulic drum tipping for controlled pouring
- 700 mm wide rubber-track chassis, 465 kg
- 1.15 m turning radius and 20° climbing ability
- Low fuel use: ≤ 395 g/kWh, 3.1 L tank

Technical Specifications

Parameter	Metric	Imperial
MIXING DRUM & LOADER		
Drum Capacity	200 L	7.1 ft ³ / 52.8 US gal
Mixing Mouth Diameter	360 mm	14.2 in
Mixing Drum Length	510 mm	20.1 in
Bucket Length	480 mm	18.9 in
Hopper Spout Width	540 mm	21.3 in
Drum Tipping	Hydraulic	
DIMENSIONS & WEIGHT		
Machine Weight	465 kg	1,025 lbs
Overall Size (L × W × H, with pedal & bucket)	2,450 × 880 × 1,470 mm	96.5 × 34.6 × 57.9 in
Overall Size (without pedal & bucket)	2,250 × 880 × 1,470 mm	88.6 × 34.6 × 57.9 in
Chassis Width	700 mm	27.6 in
Ground Clearance	110 mm	4.3 in
UNDERCARRIAGE & TRAVEL		
Track Width	180 mm	7.1 in
Track Ground Contact Length	1,000 mm	39.4 in
Track Center Distance	520 mm	20.5 in
Travel Speed	2.88 km/h	1.8 mph
Min. Turning Radius	1.15 m	3.8 ft
Climbing Ability	20°	20°

Parameter	Metric	Imperial
ENGINE & HYDRAULICS		
Engine	Rato R210, single-cylinder, four-stroke, air-cooled gasoline	
Displacement	212 cc	12.9 in ³
Rated Power	4.8 kW / 3,600 rpm	6.4 HP
Fuel	Unleaded gasoline (RON 92)	
Fuel Consumption	≤ 395 g/kWh	—
Fuel Tank	3.1 L	0.8 US gal
Engine Oil	0.6 L	0.6 US qt
Hydraulic Oil	ISO VG 46 anti-wear	
Hydraulic Oil Tank	15 L	4.0 US gal

TYPICAL APPLICATIONS

- Foundations, footings and slabs in backyards and extensions
- Fence post, pole and sign base concreting
- Paths, patios, steps and small retaining walls
- Renovation work where a full-size mixer truck cannot reach
- Farm, stable and rural building projects
- Rental fleets serving builders and homeowners

HT-CM300

HT-CM300 Self-Loading Tracked Concrete Mixer (300 L, Rato R420 15 HP)



The HONGTAI HT-CM300 self-loading tracked concrete mixer is sized for crews that pour little and often: fence posts, footings, steps and repair work where a 300 L batch is placed and finished before the next one is mixed. The front loader-style bucket fills the drum through a wide 750 mm mouth, the drum mixes on the move, and a 100° hydraulic dumping angle empties it cleanly at the pour point.

KEY FEATURES

- 300 L drum with front self-loading bucket
- Rato R420 420 cc gasoline engine, 15 HP
- 100° hydraulic dumping angle for clean, complete pours
- 750 mm mixing mouth and 760 mm hopper spout for fast loading
- 700 mm wide rubber-track chassis, 1,200 mm track contact
- 6.6 L fuel tank and 20 L hydraulic oil tank

Technical Specifications

Parameter	Metric	Imperial
MIXING DRUM & LOADER		
Drum Capacity	300 L	10.6 ft ³ / 79.3 US gal
Mixing Mouth Diameter	750 mm	29.5 in
Mixing Drum Length	1,050 mm	41.3 in
Hopper Spout Width	760 mm	29.9 in
Dumping Angle	100°	100°
DIMENSIONS & WEIGHT		
Machine Weight	690 kg	1,521 lbs
Overall Size (L × W × H, with pedal & bucket)	2,000 × 900 × 2,000 mm	78.7 × 35.4 × 78.7 in
Chassis Width	700 mm	27.6 in
Ground Clearance	110 mm	4.3 in
UNDERCARRIAGE		
Track Width	180 mm	7.1 in
Track Ground Contact Length	1,200 mm	47.2 in
ENGINE & HYDRAULICS		
Engine	Rato R420, single-cylinder, four-stroke gasoline	
Displacement	420 cc	25.6 in ³
Rated Power	15 HP / 3,600 rpm	15 HP
Fuel	Unleaded gasoline (RON 92)	
Fuel Tank	6.6 L	1.7 US gal
Engine Oil	1.1 L	1.2 US qt

Hydraulic Oil ISO VG 46 anti-wear

Hydraulic Oil Tank	20 L	5.3 US gal
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TYPICAL APPLICATIONS

- Foundations, footings and slabs in backyards and extensions
- Fence post, pole and sign base concreting
- Paths, patios, steps and small retaining walls
- Renovation work where a full-size mixer truck cannot reach
- Farm, stable and rural building projects
- Rental fleets serving builders and homeowners

HT-CM500

HT-CM500 Self-Loading Tracked Concrete Mixer (500 L, Rato R420 15 HP)



The HONGTAI HT-CM500 self-loading tracked concrete mixer is built for contractors who pour concrete every day on sites with limited access. With a 500 L drum, it carries more concrete per trip for footings, slabs and repeated pours. The front loader-style bucket fills the drum through a wide 750 mm mouth, the drum mixes on the move, and a 100° hydraulic dumping angle empties it cleanly at the pour point.

KEY FEATURES

- 500 L drum with front self-loading bucket
- Rato R420 420 cc gasoline engine, 15 HP
- 100° hydraulic dumping angle for clean, complete pours
- 750 mm mixing mouth and 760 mm hopper spout for fast loading
- 700 mm wide rubber-track chassis, 1,200 mm track contact
- 6.6 L fuel tank and 20 L hydraulic oil tank

Technical Specifications

Parameter	Metric	Imperial
MIXING DRUM & LOADER		
Drum Capacity	500 L	17.7 ft³ / 132.1 US gal
Mixing Mouth Diameter	750 mm	29.5 in
Mixing Drum Length	1,050 mm	41.3 in
Hopper Spout Width	760 mm	29.9 in
Dumping Angle	100°	100°
DIMENSIONS & WEIGHT		
Machine Weight	690 kg	1,521 lbs
Overall Size (L × W × H, with pedal & bucket)	2,000 × 900 × 2,000 mm	78.7 × 35.4 × 78.7 in
Chassis Width	700 mm	27.6 in
Ground Clearance	110 mm	4.3 in
UNDERCARRIAGE		
Track Width	180 mm	7.1 in
Track Ground Contact Length	1,200 mm	47.2 in
ENGINE & HYDRAULICS		
Engine	Rato R420, single-cylinder, four-stroke gasoline	
Displacement	420 cc	25.6 in³
Rated Power	15 HP / 3,600 rpm	15 HP
Fuel	Unleaded gasoline (RON 92)	
Fuel Tank	6.6 L	1.7 US gal
Engine Oil	1.1 L	1.2 US qt

Hydraulic Oil	ISO VG 46 anti-wear	
Hydraulic Oil Tank	20 L	5.3 US gal

TYPICAL APPLICATIONS

- Foundations, footings and slabs in backyards and extensions
- Fence post, pole and sign base concreting
- Paths, patios, steps and small retaining walls
- Renovation work where a full-size mixer truck cannot reach
- Farm, stable and rural building projects
- Rental fleets serving builders and homeowners

Specifications are for reference and may change with product improvements without notice. Please confirm the final configuration with our sales team before ordering. © 2026 HONGTAI Machinery.