



FUKU FK33-16

Basic Information

Concrete output

1.6m³

Operating weight

5000 kg

Max. LOAD

3540kg

Max. capacity

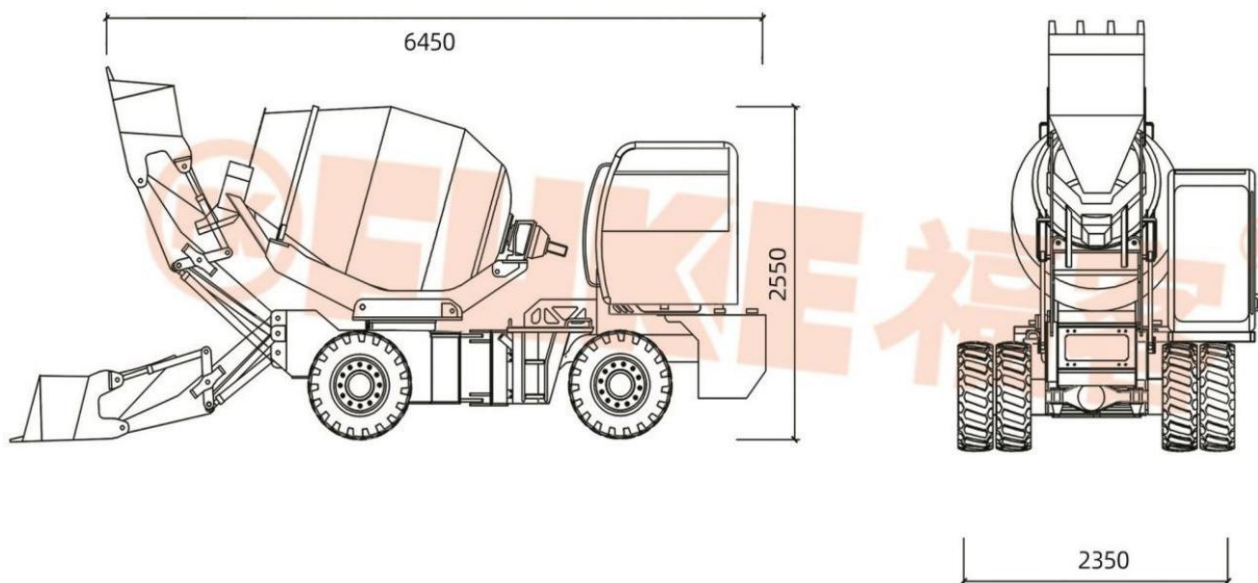
90L/min

Max. torque

237Nm

Max. power

55Kw



Technical Specification

Engine Model	Yuchai	WATER SYSTEM	24V "Self-priming" volumetric water pump with quick-suction
Total displacement	2700cc - 4 in line(no Cylinders)		
Injection	Direct with mechanical control		
Cooling	Water, dry air filter	Max capacity	90 liters/min
Max power	55Kw (75Hp)	One tank with a total capacity of	260KG
Max torque	237Nm@2000rpm	Geometrical drum volume	2200 liters
Alternator	28V--500Wa (18A)	Drum rotation speed	15 rpm
Battery	2x12V--60AH (272A) Road light system, rear working lights	Concrete produced as	16 m ³
Steering	Rear wheel steering	Max flow rate	20/40 liters/min
Drive type	4X4 FOUR-WHEEL DRIVE	Maximum pressure	16MPa
Speed	3 forward gears 3 reverse gears	Volumetric capacity	270 liters
Low speed	0 - 70 Km/h	Number of loading times	around 5
High speed	0-40Km/h	CAB	Closed cab with heating system,Tilting front window, Anatomic seat with flexible suspension and height adjustment,
Axles and wheels	Front wheel is steering with planetary reduction gears on the Isuzu Axle with flanged gearbox		
Wheel Tires	12-165-12PR	Fuel tank	110 liters
Max LOAD	3540kg, 450kPa	Total hydraulic system capacity	110 liters
RIM	975	Engine oil	16 liters
BRAKES	Internal wheel hub disc service and emergency brakes acting on the 4 wheels, activation with mini servo pump on independent dual circuit.Negative type parking brake, with internal wheel hub discs on the front axle	Operating weight	5000 kg
		Max gross weight	8500 kg
		load-carrying capacity	3500 kg
		Length × Width × Height	6450× 2350× 2550 mm

We follows the principle of continuous improvement Product performance parameters will be partially changed due to technical improvements without prior notice.