



102HP M290-T

Perfect Balance of Power, Efficiency & Economy

EURO-III



ABS BRAKES



TURBO-CHARGED



EUROPEAN STANDARD DESIGN



BIGGER CABIN





102HP M290-T

Safe **U**tility **R**eliable **E**conomical
Elevating Urban Logistics Efficiency



EFFICIENT LOADING

High strength frame girder
Vertical & horizontal beam



EXCELLENT POWERTRAIN

Strong power at low speed
Suitable for short distance
transportation



EASY TO MODIFY

New European chassis design



COMFORTABLE RIDING

Spacious driving cab
Smooth & quiet driving
Comfortable & easy driving



OPTIMUM AXLES

European technology rear axle
Variety of final ratio setting

APPLICATIONS*



Cargo



Tanker



Garbage Collector



Fire Fighting Truck



Cargo with Crane



Container Truck



Dump Truck



Troop Truck

SPECIFICATIONS*

PERFORMANCE

Max. Speed	90km / hr.
Max. slope of climb	25%
Min. turning diameter	5.8m

ENGINE

Model	Yuchai (YC493ZLQV1)
Type	Four cylinder, In-line, Direct Injection, Diesel Engine, Turbocharged Intercooler
Power	102 HP / 76 Kw
Torque	22.5 Kgfm / 225 Nm
Displacement	2771 CC
Emission	EURO III

CLUTCH

Type & Size	Single disc, Dry type, Diaphragm spring \varnothing 260x \varnothing 160
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TRANSMISSION

Brand	WLY
Type	5 + 1
Model	5G32

Ratios	I	5.595	IV	1.000
	II	2.848	V	0.794
	III	1.691	Reverse	5.347

SUSPENSION

Leaf spring	3/5 + 2
Stabilizer bar	x

FRONT/REAR AXLE

Front Axle Load	2.4T
Drive Axle Load	4.5T

BRAKES SYSTEM

Brake Model	Hydraulic with ABS Brakes
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STEERING

Type	Hydraulic power steering
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TYRE

Size	7.00 R16 (6 + 1)
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FUEL TANK (Aluminum)

Capacity	80 Liters
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ELECTRICAL SYSTEM

Battery	120A
Generator	12 Volt

WEIGHT

GVW	6000 kg
Kerb Weight	2533 kg
Rated Payload	3467 kg

FEATURES

Instrument panel	Multi-function information display (maintenance and fuel consumption information)
Seats	Fabric seats
Persons in Cab	3
Multimedia	MP3 with 2 speakers
Safety	Driver's seat belt warning, Warning for open door
Windows & Mirrors	Front windshield glass, Side window glass, Interior rear view mirror, Manual rear-view mirror

DIMENSIONS

Wheelbase	mm	2880
Overall Length	mm	5440
Overall Width	mm	2060
Overall Height (Approx.)	mm	2300



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Master Motor Corporation Private Limited
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Master SK Motors
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