



EST-A 15 TONS TRUCK

Basic Information	Function	Cargo truck
	Drive Style	4x2
	Steering Wheel Position	Left hand
	Platform	EST-M
	Work Conditions	Standard type
		BJ1226VMPHG-1/BJ1226VMPHK-1/BJ1226VMPHN-2
Complete Vehicle Dimension Parameters	Wheelbase (mm)	4800/5150/5750
	Long(mm)	8350/8920/10000
	Width(mm)	2460
	Height(mm)	2900
	Tread (front)(mm)	2008
	Tread (rear) (mm)	1860
Cabin	Body Type	Flat roof, all welded steel cab,2-points suspension cab, manual cab tilting, adjustable driver's seat(airbag seat), seatbelt for driver and co-driver, manual rear-view mirrors and windows, MP3 + radio + USB
	Carrying Number	2 seats + 1 bunk
Engine	Engine Model	YC6A240-33
	Engine Type	Inline six-cylinder, four-stroke, water cooled, turbocharged, intercooled,direct injection, diesel engine
	Displacement (cc)	7255
	Max Power (kw/ps/rpm)	176/240/2300
	Max Torque (Nm/rpm)	900/1400-1600
	Engine Brand	YUCHAI
	Emission	Euro II
Clutch	Clutch Type	Single, dry type diaphragm spring

	Plate Diameter(mm)	φ430
	Operating System	Hydraulic control with air pressure assistance
Gearbox	Gearbox Model	8JS105TA
	Gearbox Brand	FAST
	Numbers of Gears	8 Forward and 2 Reverse
	PTO	Optional
Brake	Service Brake	Dual circuits pneumatic brake
	Parking Brake	Energy-accumulating spring air cut-off brake
	Auxiliary Brake	Engine exhaust brake
Suspension	Front Suspension/Leaf Spring Number	Longitudinal leaf spring with dual acting telescopic shock absorbers , 10 pieces
	Rear Suspension/Leaf Spring Number	Longitudinal leaf spring, 10+8 pieces
Front Axle	Front Axle Brake Type	Drum brakes
Rear Axle	Type	Single reduction(central reduction)
	Gear Ratio	4.875
	Rear Axle Brake Type	Drum brakes
Tyre	Tyre Size	11R22.5
	Numbers of Tyres	6+1
Frame	External Width (mm)	865
	Stringer Cross Section (mm)	250x65/75x (6+4)
Steering	Type	Hydraulic steering with power assistance
	Steering Wheel	Adjustable
Fuel Tank	Type	Aluminum fuel tank with lockable cap
	Capacity	200L
Electrical System	Rated Voltage	24V
	Battery	2x12V-135Ah
Other Configuration	ABS	Optional
	A/C	•
	Airbag seat	Optional
	Running Recorder	Optional
	Air Deflector	Optional
	MP5 + Rear View Camera + Multi-function steering wheel	Optional
	Reversing radar	Optional
	Air horn	Optional
Central locking + Electric rear-view mirrors and windows+ Electric heated rearview mirror	Optional	
Container Configuration	Long(mm) of the cargo box	6200/6800/7800
	Width(mm) the cargo box	2300
	Height(mm) the cargo box	600
	Bottom Thickness(mm)	3

	Side Thickness(mm)	1.5
	Can be customized according to demand	

