

DONGFENG KC 6W MIXER TRUCK 6CBM



Model		DFL5160GJBBX1-KL3T
Platform		KC
Cabin		Sleeper Cab, Forward Control Type, Low Roof, All Welded Steel Tilt Cab, Mechanical Cab Tilting, Rear Mechanical Cab Suspension, Adjustable Driver's Seat, Air Conditioning System
Weight	Mass Weight	4450 kg
	Actual GVW	25000 kg / 8000 kg
Dimensions	Overall Dimension (mm)	6560x2500x2860
	Capacity	6 CBM
	Wheelbase (mm)	3800
Performance	Max Speed	77 km/h
Engine	Brand	YUCHAI
	Model	YC6J180 33
	Type	Mechanical Pump + EGR
	Power	180 HP
	Displacement	6.5 L
	Max Torque	590 N.m @ 1400 rpm
Transmission	Brand	FAST
	Model	8JS85F DD
	Gear Shift	8 - Forward, 2 - Reverse, Synchronized
	Ratio	11.7, 8.23, 5.83, 4.07, 2.87, 2.02, 1.43, 1.00, 11.88(R1), 2.92(R2)
Clutch	Brand	China
	Diameter (mm)	φ395
Brakes	Type	Hydraulic Control with Air Booster, Pushing
	Park Brake	Power Spring Brake acting on Rear Wheel
	Auxiliary Brake	N/A
Chassis	Type	Widened and Cross-section Variable 250x80x(7+4)
Suspension	Front Suspension	8 - Leaf Spring with Shock Absorber
	Rear Suspension	10+8-leaf spring
Axles	Front Axle	DF601S 6 Tons
	Rear Axle	DF435 10 Tons, Single Reduction, with Wheel Lock
	Ratio	5.571
Tires	Model	10.00R20 widened radial tire
Fuel Tank	Tank Capacity (L)	200

