

DONGFENG CAPTAIN 6W 24FT



Model		DFL5140XXYB1-KD6E
Platform		KR
Cabin		One and a half Row Cab, Forward Control Type, All Welded Steel Cab, Electric Cab tilting (Drop side / Wing van only), Rear Mechanical Cab Suspension, Adjustable Driver Seat, Aircon, Electric Windows, Central Lock (Drop side / wing Van only)
Weight	Mass Weight (kg)	7750
	Actual GVW (kg)	18,000 / 8000
Dimensions	Overall Dimension (mm)	9995x2500x3560
	Wheelbase (mm)	5600
Performance	Max Speed (km/h)	110
Engine	Brand	CUMMINS
	Model	B190 33
	Type	Mechanical Pump + EGR
	Power (HP)	190
	Displacement (L)	5.9
	Max Torque	670 N·m @ 1400 rpm
Transmission	Brand	DONGFENG
	Model	8JS85TE-C
	Gear Shift	8 - Forward, 1 - Reverse
	Ratio	11.909, 8.004, 5.501, 3.776, 3.154, 2.12, 1.457, 1.11, R:11.525
Clutch	Brand	Dongfeng
	Diameter (mm)	φ395
Brakes	Type	Full Air Brake System, Split Pneumatic Circuit
	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	DF502S 6 Tons
	Rear Axle	DF435 10 Tons, Single Reduction, with Wheel Lock
	Ratio	4.875
Tires	Model	11.00R20, Radial Tire (Tube type)
Fuel Tank	Tank Capacity (L)	160L, Steel Fuel Tank with Lockable Cap

