

DONGFENG KL 6W TRACTOR HEAD



Model		DFL4181A5-T05W
Platform		KL
Cabin		Low Roof, All Welded Steel Tilt Cab, Front & Rear Mechanical Cab Suspension, Air Conditioning System, Electric Windows, Central Lock
Weight	Mass Weight	7000 kg
	Actual GVW	35000 kg / 7500 kg
Dimensions	Overall Dimension (mm)	5825x2500x3500
	Fifth Wheel	JOST, #50
	Wheelbase (mm)	3400
Performance	Max Speed	100 km/h
Engine	Brand	CUMMINS
	Model	L315 30
	Type	Mechanical Pump + EGR
	Power	340 HP
	Displacement	8.9 L
	Max Torque	1180 N.m @ 1400 rpm
Transmission	Brand	FAST
	Model	9JS119T-B
	Gear Shift	9 - Forward, 1 - Reverse, Synchronized
	Ratio	12.11, 8.08, 5.96, 4.42, 3.36, 2.41, 1.76, 1.32, 1.00, R:12.66
Clutch	Brand	Valeo
	Diameter (mm)	φ430
Brakes	Type	Full Air Brake System, Split Pneumatic Circuit w/ Load sensing valve
	Park Brake	Power Spring Brake acting on Rear Wheel
	Auxiliary Brake	Exhaust Brake (on the exhaust pipe)
Chassis	Type	Ladder Structure, Widened and Cross-section Variable 300x90x(8+5)
Suspension	Front Suspension	3 - Leaf Spring with Shock Absorber and Stabilizer Bar
	Rear Suspension	3+4 - Leaf Spring with Shock Absorber and Stabilizer
Axles	Front Axle	DF501S 5 Tons
	Rear Axle	DF500 13 Tons, Single Reduction ,with Wheel Lock
	Ratio	4.11
Tires	Model	Radial Tire (Tube type)
Fuel Tank	Tank Capacity	400 L, Aluminum Tank with Lockable Cap

