

DONGFENG NEW KL 6W TRACTOR HEAD



Model		DFH4180A-KW46
Platform		New KL
Cabin		Low roof, All Welded Steel Tilt Cab, Front Mechanical Cab Suspension, Rear Air Suspension, Air Conditioning System, Electric Windows, Central Lock
Weight	Mass Weight	7200 kg
	Actual GVW	35000 kg / 7500 kg
Dimensions	Overall Dimension (mm)	6200x2500x3700
	Fifth Wheel	JOST, #50
	Wheelbase (mm)	3500
Performance	Max Speed	110 km/h
Engine	Brand	CUMMINS
	Model	ISL9.5-340E51A
	Type	Bosch Common Rail
	Power	380 HP
	Displacement	9.5 L
	Max Torque	1500 N.m @ 1500 rpm
Transmission	Brand	FAST
	Model	9JS135TB
	Gear Shift	9 - Forward, 1 - Reverse, Synchronized
	Ratio	11.02, 6.55, 4.64, 3.36, 2.46, 1.95, 1.38, 1.00, 0.81, R1:11.52
Clutch	Brand	China
	Diameter (mm)	φ430
Brakes	Type	Full Air Brake System, Split Pneumatic Circuit w/ ABS
	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 280x90x(8+4)
Suspension	Front Suspension	3 - Leaf Spring with Shock Absorber and Stabilizer Bar
	Rear Suspension	3+4 - Leaf Spring with Shock Absorber and Stabilizer Bar
Axles	Front Axle	DF501S 5 Tons
	Rear Axle	DF460 13 Tons, Single Reduction, with Wheel Lock
	Ratio	4.44
Tires	Model	12R22.5 Radial tires (Tubeless)
Fuel Tank	Tank Capacity	400 L, Aluminum Fuel Tank with Lockable Cap

