

DONGFENG**KL****TRACTOR HEAD****6X4 450 HP****POWERFUL TRACTION
MAXIMUM PERFORMANCE****ENGINE****EURO 5****GVW****80.000 KG****HORSE POWER****450 HP****TORQUE****2100 NM****TRANSMISSION****12 GEARS MT****FUEL TANK CAPACITY****600 L****CHASSIS DIMENSIONS (mm)**

Overall chassis length	7040
Cab width	2500 or 2550
Cab height (unladen)	3895
Wheel base	3400+1350
Front overhang	1480
Rear overhang	810

**CHASSIS WEIGHTS (kg)**

G.C.V	80000
Curb weight (vehicle/chassis)	10700

**FRAME PROFILE DIMENSIONS (mm)**

Section	300 x 90 x (8+8)
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**ENGINE**

Type	dCi450-51
Emission level	Euro 5
Horse power	450 HP
Maximum torque	2100Nm
Number of cylinders	6
Displacement (lit)	11.12
System	Water cooled, turbo charged, after cooled, high pressure common rail fuel system + SCR

**CLUTCH**

Plate's diameter	φ430mm, Ceramic
Operating system	Hydraulic control with air booster

**TYRES**

Tyres	11R22.5 or 12.00R20
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Fifth Wheel	50/90#
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**GEAR BOX**

Type	12JSDX240TA
Number of gears	12 forward & 2 reverse
Ratios	12.10 - 0.78

**BRAKE SYSTEM**

Full air brake system, split pneumatic circuit ; parking spring brake acting on rear axles ; ABS; Engine brake; optional Hydraulic retarder

**CAB**

Forward control type, high roof, bunk beds, all welded steel cab, electrical cab tilting, air cab suspension, air suspension adjustable driver's seat, automatic air conditioning system, electric windows, central lock

**AXLE**

Front	Elliot type, I beam section Load capacity: 7 ton
Rear	Single reduction, tandem axle, with axle lock and wheel lock, ratio 5.57 or 4.88 Load capacity: 16 ton X 2

**SUSPENSION**

Front	9 Leaf spring
Rear	13 Leaf spring

**BATTERY**

Voltage (V)	24
Battery capacity (A.h)	165X2

**FUEL TANK**

Type	Aluminium fuel tank, with lockable cap
Capacity	600L

**OFFICIAL WARRANTY****READY STOCK****CREDIT AVAILABLE**