

DONGFENG

KC DUMP TRUCK

6x4 385 HP

BUILT TO PERFORM
READY FOR ANY CHALLENGE



ENGINE



EURO 5

GVW



59.000 KG

HORSE POWER



385 HP

TORQUE



1800 NM

TRANSMISSION



12 GEAR

FUEL TANK CAPACITY



350 L



CHASSIS DIMENSIONS (mm)

Overall chassis length	7900
Cab width	2500
Cab height (unladen)	3210
Wheel base	4050+1350
Front overhang	1500
Rear overhang	1000



CHASSIS WEIGHTS (kg)

G.V.W	59000
Curb weight (vehicle/chassis)	15800
Payload	43200

FRAME PROFILE DIMENSIONS (mm) 850 x 300 x 90(8+8)



ENGINE

Type	dCi385-51
Emission level	Euro 5
Horse Power	385 HP
Maximum torque	1800N.m
Number of cylinders	6
Displacement (lit)	11.12
Cylinder bore (mm)	123
Stroke (mm)	156
System	Water cooled, turbo charged, after cooled or cold start, common rail



SUSPENSION

Front	10 Leaf spring
Rear	13 Leaf spring



SIZE OF BODY

24cbm / 25cbm / 27cbm



DIMENSION

5800*2300*1850
5800*2300*2000



GEAR BOX

Type	12JSD200T
Number of gears	12 forward & 2 reverse, synchronization
Ratios	13.15 - 1.00



BRAKE SYSTEM

Full air brake system, split pneumatic circuit; parking spring brake acting on rear axles, exhaust brake, ABS, engine, brake, hydraulic retarder (optional)



CAB

Sleeper cab, forward control type, low roof, new face, all welded steel cab of tilt type, electric cab tilting, all floating and mechanical cab suspension, adjustable driver's air seat, air conditioning system



AXLE

Front	Elliot type, I beam section
	Load capacity: 9 ton
Rear	Hub reduction, tandem axle, with Ratio: 6.73
	Load capacity: 25 ton X 2



TYRES 12.00R20 / 12.00R24 (options)



BATTERY

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



FUEL TANK

Type	Steel fuel tank
Capacity	350 litres



CLUTCH

Type	SACHS
Plate's diameter	Φ430mm
Operating system	Hydraulic control with air booster, pulling.