



\*Actual unit may have slight variations from this image

**Warranty: 18 Months or  
150,000 kms whichever comes first**

## QUICK SPECS:

Overall Length:	6960mm
Cab Width:	2500mm
Cab Height (Unladen):	3770mm
Section Width:	80 (8+8+6 (part))
GVW:	35-45 Tons
Engine Brand & HP	Cummins/340 hp
Dump Box Size & Type	5600×2350×1200(+300mm) U Type Box

## DFH3250A-K24W 6x4 DUMP TRUCK

<b>Model</b>	<b>K24W CN</b>
<b>Emission Standard / Compliance</b>	Euro V
<b>Cabin</b>	Low roof, all welded steel cab of tilt type, front & rear mechanical cab suspension, air conditioning system, electric windows, central lock, Steel and 3-piece combined front bumper, headlamp protector length of cabin is longer(2423mm)
<b>WEIGHT</b>	
<b>Mass weight</b>	12,500 kg
<b>Actual GVW (tons)</b>	35-45 Tons
<b>DIMENSIONS</b>	
<b>Overall Dimension (mm)</b>	7650×2500×3210
<b>Dump box size (mm)</b>	Front lift, bottom 8mm, side 6mm, Q345, U type box which changeable from 15 cbm to 20cbm by removing side wall
<b>CBM(Dump Box)</b>	20
<b>Wheel Base (mm)</b>	3800+1350
<b>Performance: Max Speed</b>	80 km/h
<b>ENGINE</b>	
<b>Brand</b>	Cummins
<b>Model</b>	ISL9.5-340E53A
<b>Type</b>	Bosch Common rail
<b>Power (hp)</b>	340 hp
<b>Displacement (L)</b>	9.5 L
<b>Max. Torque</b>	1500N.m at 1100-1500rpm
<b>TRANSMISSION</b>	
<b>Brand</b>	FAST
<b>Model</b>	10JSD160T
<b>Gear Shift</b>	10forward gears& 2 reverse
<b>Ratio</b>	Forward:14.96;11.16;8.28;6.09;4.46;3.35;2.50; 1.86;1.36;1.00; Reverse:15.07;3.38
<b>CLUTCH</b>	
<b>Brand</b>	CHINA
<b>Diameter (mm)</b>	φ 430 mm
<b>BRAKES</b>	
<b>Type</b>	Full air brake system, split pneumatic circuit
<b>Park Brake</b>	Power spring brake acting on rear wheel
<b>Auxillary Brake</b>	Exhaust brake (on the exhaust pipe)
<b>ABS</b>	Yes
<b>CHASSIS:</b>	
<b>Type:</b>	Ladder structure, widened and cross-section variable 300x80x(8+8+6)
<b>SUSPENSION</b>	
<b>Front Suspension</b>	9-Leaf spring with shock absorber
<b>Rear Suspension</b>	13-Leaf spring, equalizing type suspension
<b>AXLES</b>	
<b>Front Axle</b>	Elliot type, I beam section, Load capacity(ton) 7T
<b>Rear Axle</b>	Hub reduction, tandem axle, with axle lock and wheel differential lock, DANA
<b>Ratio</b>	5.92
<b>TIRES</b>	
<b>Model</b>	12.00R20 (Aeolus Tire)
<b>FUEL</b>	
<b>Tank Capacity</b>	400L, Aum fuel tank, with lockable cap