



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

QUICK SPECS:

Overall Length:	8580mm
Cab Width:	2640mm
Cab Height (Unladen):	3530mm
Section Width:	90 (8+8+8(part))
GVW:	41-55 Tons
Engine Brand & HP	Renault/385 hp
Dump Box Size & Type	5600×2350×1500 U-Type Box

DFH3250A-K29W STANDARD SPECS

Model	DFH3250A-K29W
Emission Standard / Compliance	Euro V
Cabin	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)
WEIGHT	
Mass Weight	13,000
Actual GVW (tons)	41-55 tons
DIMENSIONS	
Overall Dimension (mm)	7650x2500x3210
Dump Box Size	front lift, bottom 8mm, side 6mm, water break, U-Type Box
CBM (Dump Box)	20
Wheel Base (mm)	3800+1350
PERFORMANCE	
Max Speed	75 km/h
ENGINE	
Brand	Renault
Model	Dci 385 51
Type	Bosch Common rail
Power (hp)	385 hp
Displacement (L)	11.12 L
Max. Torque	1800 Nm @ 1000-1500 rpm
TRANSMISSION	
Brand	FAST
Model	12JS180 DD
Gear Shift	12-forward, 2-reverse, synchronization
Ratio	15.53, 12.08, 9.39, 7.33, 5.73, 4.46, 3.48, 2.71, 2.10, 1.64, 1.28, 1.0, R1: 14.86, R2: 3.33
CLUTCH	
Brand	China
Diameter (mm)	φ 430 mm
BRAKES	
Type	Full air brake system, split pneumatic circuit
Park Brake	Power spring brake acting on rear wheel
Auxillary Brake	Exhaust brake (on the exhaust pipe)
ABS	Yes
CHASSIS	
Type	Ladder structure, widened and cross-section variable 300x90x(8+8+8(part))
SUSPENSION	
Front Suspension	10 - Leaf spring with shock absorber
Rear Suspension	13 - Leaf spring
AXLES	
Front Axle	Elliot type, I beam section, Load capacity(ton) 9T
Rear Axle	Hande:2X16 Tons, hub reduction, tandem axle with axle lock and wheel differential lock
Ratio	5.92
TIRES	
Model	12.00R20, off-road pattern(Aeolus tire)
FUEL TANK	
Tank Capacity	350L steel fuel tank with lockable cap