

# DFL4251A8

## Kinland-375



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**DONGFENG**  
Trucks

# ■ DONGFENG DFL4251A8 (DF-375) 6x4 Prime Mover

## Vehicle Weights

G.C.M	60,000 kg
Curb Weight (chassis)	9,850 kg

## Chassis Dimensions (mm)

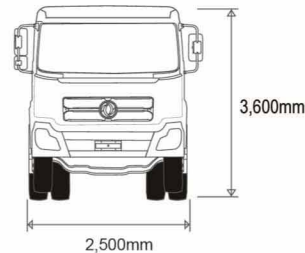
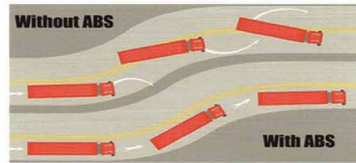
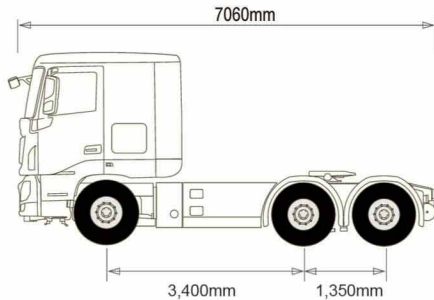
Overall Chassis Length	7,060
Cab Width	2,500
Cab Height (Unladen)	3,600
Wheel Base	3400+1350
Maximum Gradeability	30%
Maximum Speed	98

## Frame Dimensions (mm)

Frame Section Height	300
Frame Section Width	90

## Clutch

Type	Dry Single Plate
Diameter	430mm (17 Inches)
Operating System	Hydraulic control with air booster, assisted booster.



## Engine

Make & Model	CUMMINS L375, 30
Emission Level	EURO II
Maximum Power	275kw (375hp) at 2200rpm
Maximum Torque	1480Nm at 1400rpm
Number of Cylinders	6
Displacement (CC)	8,900cc
Cylinder bore (mm)	114
Stroke (mm)	145
System	Water Cooled, turbocharged, after cooled, direct injection, exhaust brake system, heating for starting power taken off from engine.



## Gear Box / Transmission

Type	EATON 12JS160TA
Number of Gears	12 Forward gears & 2 reverse

### Gear Ratios:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>	R1	R2
12.10	9.41	7.31	5.71	4.46	3.48	2.71	2.11	1.64	1.28	1.00	0.78	11.56	2.59



## Axles

Make:	DANA
Front:	Elliot type, I beam section
Load Capacity	7 ton
Rear	Single reduction
Load capacity(ton)	26 ton
Final Ratio:	5.571

## Suspension

Front:	Leaf springs with shock absorber and stabilizer bar.
Rear:	Leaf springs

## Brake System

**Service Brakes:** Full air brake system, split pneumatic circuit, antilock braking system. (ABS)

**Parking Brakes:** Spring brakes acting on rear axles, exhaust brake.

## Fuel Tank

Type	Steel fuel tank with lockable cap
Capacity	400 Liters

## Cabin

Sleeper cab, forward control type, low roof, new face, all welded steel cab, electric cab tilting, front and rear mechanical cab suspension, adjustable driver's seat (mechanical suspension), air conditioning system, power windows, central locking, USB MP3 player.

## Tyres

Front: Single  
Rear: Dual

## Battery

**Voltage (V) :** 24  
**Battery Capacity (A.h)** 165x2  
**Size:** 11.00-20-18PR

*Note : The above mentioned parameters are only for your reference, please check real vehicle referring to actual equipment.*

Dealer

  
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