



DONGFENG
Trucks

DONG FENG

KINGRUN 270

Rigid Truck (4x2) @ GVW:19,000kg



All Pictures shown are for illustration purpose only.

970

Max. Torque (N.m)

270

Max. Output (HP)

Euro V

Emission Standard



DONGFENG



TECHNICAL SPECIFICATION

CHASSIS

Model	: KINGRUN 270 (DFL1180)
Overall Dimension (LxWxH mm)	: 10,050 x 2,469 x 2,815
Wheelbase	: 6,100 mm
Front / Rear Overhang	: 1,430 mm / 2,520 mm
Min. Ground Clearance	: 254 mm
Min. Turning Radius	: 10.2 m (kerb to kerb)
Max. Gradeability	: 46%
Vehicle Curb Weight	: 6,060 kg
Gross Vehicle Weight (BDM)	: 19,000 kg

ENGINE

Model	: DongFeng Cummins ISD270-50
Type	: Diesel, EURO 5, 6-Cylinder, Water Cooled Turbocharged Intercooler.
Piston Displacement	: 6,690 cc
Max. Output	: 192kW (270Hp) @ 2,500 rpm
Max. Torque	: 970N.m (97.5kgm) @ 1,500 rpm
Bore x Stroke	: 107 mm x 124 mm
Ad-blue Tank Capacity	: 25 Litres Plastic Tank

TRANSMISSION

Model	: FAST – 9JS119T-B		
Type	: 9-Speed Forward & 1-Speed Reverse. Twin Countershaft Synchronizer Gear.		
Operation Type	: Mechanical		
Gear Ratio	*Forward Gear		
	1 st	: 12.110	6 th : 2.410
	2 nd	: 8.080	7 th : 1.760
	3 rd	: 5.960	8 th : 1.320
	4 th	: 4.420	9 th : 1.000
	5 th	: 3.360	
	*Reverse Gear : 12.660		

CLUTCH

Type	: Diaphragm Spring
Diameter	: ϕ 430 mm
Operation Type	: Hydraulic control with Air Booster Push type

FRONT AXLE

Type	: Elliot Type "I" Beam Section
Capacity	: 7,000 kg

REAR AXLE

Type	: Single Banjo Axle, Full Floating (Single Reduction by hypoid gearing)
Capacity	: 13,000 kg
Final Gear Ratio	: 4.110

SUSPENSION

Front Type	: Multi Leaf Spring with Double Acting Telescopic Shock Absorber (8 pcs)
Rear Type	: Multi Leaf Spring + Helper Spring (10+8 pcs)

STEERING

Type	: Recirculated Ball with Integral Power Assistance
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SERVICE BRAKE

Type	: Pneumatic System; all wheels drum with dual Internal Expanding Leading Shoe
Control	: Full Air Brake Dual Circuits with Anti-lock Braking System (ABS)

AUXILIARY BRAKE

Parking Brake Type	: Spring brake acting on rear axle
Additional	: Exhaust Brake, Engine Brake

TYRE & WHEEL

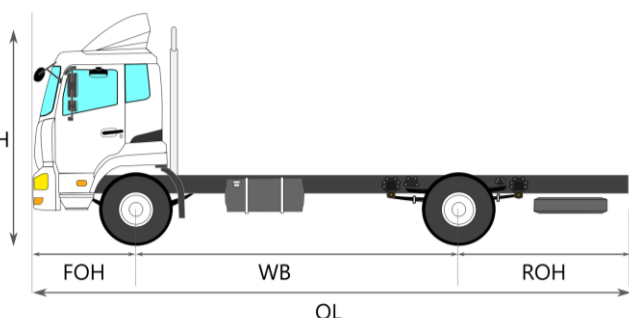
Tyre Size	: 295/80 R22.5 (Tubeless)
Wheel Rim Size	: 9.00 x 22.5 – ISO 10 Studs @ Steel Rim
Max. Speed	: 90 km/h

FUEL TANK

Capacity	: 280 Litres @ Steel fuel tank with lockable cap
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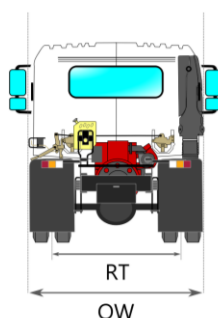
ELECTRICAL EQUIPMENT

Type	: 24 Volts, Negative Earth
Batteries	: 12V x 2, Series Connection @ 140 Ah
Alternator	: 28 V @ 70 Amps



Chassis Dimension (mm)

Overall Length (OL)	10,050	Wheelbase (WB)	6,100
Overall Width (OW)	2,469	Front Over Hang (FOH)	1,430
Overall Height (OH)	2,815	Rear Over Hang (ROH)	2,520



Front Tread (FT)	1,880
Rear Tread (RT)	1,860
Frame Width (FW)	860



Cabin Dimension (mm)

Cabin Width (CW)	2,280
Cabin Height (CH)	1,905
Cabin Deep (CD)	1,990

Disclaimer: The Manufacturer reserves the right to make changes to technical parameters & designs or to discontinue models without prior notice.

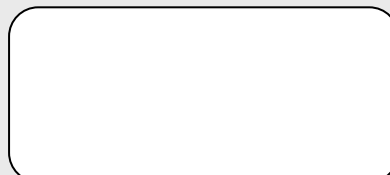
DONGFENG COMMERCIAL VEHICLE (MALAYSIA) SND BHD

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Authorised Dealership



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