## FN25-270

## **SPECIFICATIONS**

Make		FUS0
Range		Fighter
Model		FN25-270 FC
Model Code		FN61FR2RBJ1
Axle Layout		6x2
Cab		Forward Control
Crew		3 seating
Vehicle type		Freight Carrier
Mass Data (kg)		
GVM	Manufacturer's gross vehicle mass	25000
GCM	Manufacturer's gross combination mass	32000
D/T	Permissable max towing drawing vehicle mass	32000
GA-Front	Manufacturer's front axle mass	6000
GA-Rear	Manufacturer's rear axle mass	20000
V	Permissable maximum vehicle mass	24000
AF	Permissable maximum front axle mass	6000
AR	Permissable maximum rear axle mass	18000
UF	Unladen front axle mass	3100
UR	Uladen rear axle mass	3455
UT (Tare)	Total unladen mass	6555
Permissible Body +	- Payload	17445
Fuel Tank (Litres)	Capacity	300
Dimensions (mi	m)	
OL	Overall length	9760
OW	Overall width	2470
CA	Cab to Axle	4905
ОН	Overall height	2675
FOH	Front overhang	1245
ROH	Rear overhang	2140
WB	Wheelbase	5650
Performance		
Gradeability at Perr	missable Maximum Weight (V)	35.5%
Maximum Speed (S	SA Legislation)	80 km/h
Minimum turning ra	adius	10.7 m
Standard Equip	oment/features	
"Antilock Braking S Exhaust Brake Sys	system (ABS)	
Air dryer		
Tray under assistan		
Reverse warning b High-low range ind		
Standard tool set a		
Heater and defrost	er	
Tachometer Cigarette lighter		
Cigarette lighter Filter minder"		

Engine           Make         FUS           Model         6M60-1AT           Configuration         Diesel inline           Capacity (cm3)         754           Type         "Four stroke water cooled direct injection diesel engine Turbo charged           Power at RPM         199 @ 2600 - 260           Torque at RPM         786 @ 1400 - 140           Emission standards         Euro           Generator         24 V / 50           Air Cleaner         Dry paper dual element typ           Suction         Snorkel and rain ca           Governor         Electrical control typ           Transmission         Transmission           Make         EATO           Model         FS-820           Type         Synchromes           Shift         Manu           No. of gears forward         First gear ratio           First gear ratio         12.           Top gear ratio         12.           Wodel         Cryma           Type         Hydraul           Diameter (mm)         38           Drive Axle         Seduction type           Final Ratio         5.14           Suspension
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Diameter (mm)         38           Drive Axle         D052           Model         D052           Reduction type         Sing           Final Ratio         5.14
Drive Axle           Model         D052           Reduction type         Sing           Final Ratio         5.14
Model D052 Reduction type Sing Final Ratio 5.14
Reduction type Sing Final Ratio 5.14
Final Ratio 5.14
Suspension
Front Long taper leaf springs with double acting type shock absorber
Rear Laminated leaf spring
Steering
Hydraulic power assiste
Brakes
System type Full Air, Dual circuit, Wedge typ
Front Drur
Rear Drur ABS Ye
Park/Emergency System Ye Auxiliary Brakes Exhaust brak
Tyres and Rims
Tyre Sizes 11R22.
Wheel type Drum Typ
Electrical

Details not binding - subject to change without notice 03/2021



Standard Services
4 Years / 300 000 km warranty
20 000km maintenance schedule



