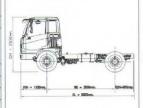


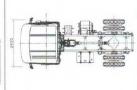
# J5M-220 Super (4x2) Prime Mover



(Grei)	Permissible G.C.W (kg)	35000	
Mass	Axle Load Distribution (kg)		
	Front	6000	
	Rear	12000	
	Chassis Weight (kg)		
	Total	5780	
	Front	3230	
	Rear	2550	
	Max. Speed (km/h)	90	
Performance	Max. Gradeability (%)	29	
renormance	Fuel Consumption (I/100km)	30	
	Fuel Tank Capacity (L)	400	
Engine	Model	FAWDE CA6F2D-22	
	Туре	Diesel, 4-stroke in-line, 6 cylinders, water cooled, turbo charged with inter coole	
	Max. Output (hp/rpm)	220 @ 2300	
	Max. Torque (Nm/rpm)	770 @ 1400	
	Displacement(cc)	6557 (6.5 Liter)	
	Bore	110x115	
	Emission Standard	Euro II	
	Model	FAW Eaton CA6-85	
	Туре	6 forward 1 reverse	
Transmission	Gear Ratio	i1=7.285/ i2=4.193/ i3=2.485/ i4=1.563/ i5=1.195/ i6=1.000/	
	Reverse Shift Ratio	Ir = 6.777	
Clutch	Туре	Eaton dry type, single plate, diaphragm spring clutch, hydraulic controlled and air aided power operating	
	Driven Plate Dia	380 (15 inches)	
	Front	Reverse elliot "I" section beam	
Axles	Rear	FAW single reduction	
	Ratio	6.5 (6/39)	
	Driving Brake	Full air dual circuit brake	
Brakes	Parking Brake	Spring energy storage type	
	Auxiliary Brake	Exhaust brake	
Steering	Туре	Recircuilating ball-type steering, integrated power steering	
	Front	Semi-elliptic multi-leaf springs	
Suspension	Rear	Semi-elliptic multi-leaf main springs with auxiliary springs	

Steering	Туре	Recirculating ball-type steering, integrated power steering	
Suspension	Front	Semi-elliptic multi-leaf springs	
	Rear	Semi-elliptic multi-leaf main springs with auxiliary springs	
Wheel	Rim	8.00-20	
	Wheel Type	Stud-piloted 8-hole steel disc	
	Tyre Size	11.00-20R	
	No. of Tyres	7	
	Turning Radius (m)	8.5	
Frame	Туре	Side rails, punching & riveted construction	
	Main Rail section	280x80x8	
	Туре	Cab over engine, front tilting 44	
	Suspension	2-point hydraulic suspension	
Cab	Seats Type	Mechanical suspension seat with 3-point seat belt	
	Seating Capacity	2	
Electrical System	Туре	Earth return system, negative earthe	
	Battery (V/Ah)	2 x 12V / 120	
	Generator	1200 W	





Overall Length (mm)	OL	5825
Overall Width (mm)	OW	2455
Overall Height (mm)	ОН	2830
Wheel Base(mm)	WB	3500
Min. Ground Clearance		298
Front Overhang (mm)	FOH	1332
Rear Overhang (mm)	FROH	950
	Overall Width (mm) Overall Height (mm) Wheel Base(mm) Min. Ground Clearance Front Overhang (mm)	Overall Width (mm)         OW           Overall Height (mm)         OH           Wheel Base(mm)         WB           Min. Ground Clearance         Front Overhang (mm)           FOH         FOH

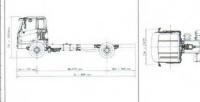
Note: Company reserves the right to change the specifications and design for the improvement of the product at any time.

# J5M-220 Super (4x2) Rigid Truck



	Permissible G.V.W (kg)	18000		
Mass	Axle Load Distribution (kg)			
	Front	6000		
	Rear	12000		
	Chassis Weight (kg)			
	Total	5780		
	Front	3230		
	Rear	2550		
	Max. Speed (km/h)	95		
Performance	Max. Gradeability (%)	32		
renormance	Fuel Consumption (I/100km)	25		
	Fuel Tank Capacity (L)	400		
	Model	FAWDE CA6F2D-22		
	Туре	Diesel, 4-stroke in-line, 6 cylinders, water cooled, turbo charged with inter cool		
Engine	Max. Output (hp/rpm)	220 @ 2300		
	Max. Torque (Nm/rpm)	770 @ 1400		
	Displacement(cc)	6557 (6.5 Liter)		
	Bore	110×115		
	Emission Standard	Euro II		
	Model	FAW Eaton CA6-85		
	Туре	6 forward 1 reverse		
Transmission	Gear Ratio	i1=7.285/ i2=4.193/ i3=2.485/ i4=1.563/ i5=1.195/ i6=1.000/		
	Reverse Shift Ratio	Ir = 6.777		
Clutch Type spring clutch, hydraulic co		Eaton dry type, single plate, diaphragm spring clutch, hydraulic controlled and air aided power operating		
	Driven Plate Dia	380 (15 inches)		
	Front	Reverse elliot "I" section beam		
Axles	Rear	FAW single reduction		
	Ratio	6.5 (6/39)		
	Driving Brake	Full air dual circuit brake		
Brakes	Parking Brake	Spring energy storage type		
	Auxiliary Brake	Exhaust brake		
Steering	Туре	Recircuilating ball-type steering, integrated power steering		
	Front	Semi-elliptic multi-leaf springs		
Suspension	Rear	Semi-elliptic multi-leaf main springs with auxiliary springs		

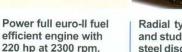
Steering	Туре	Recircuilating ball-type steering, integrated power steering	
Suspension	Front	Semi-elliptic multi-leaf springs	
	Rear	Semi-elliptic multi-leaf main springs with auxiliary springs	
Wheel	Rim	8.00-20	
	Wheel Type	Stud-piloted 8-hole steel disc	
	Tyre Size	11.00-20R	
	No. of Tyres	7	
	Turning Radius (m)	8.5	
Frame	Туре	Side rails, punching & riveted construction	
	Main Rail section	280x80x8	
	Туре	Cab over engine, front tilting 44	
	Suspension	2-point hydraulic suspension	
Cab	Seats Type	Mechanical suspension seat with 3-point seat belt	
	Seating Capacity	2	
Electrical System	Туре	Earth return system, negative earthed	
	Battery (V/Ah)	2 x 12V / 120	
	Generator	1200 W	



Dimensions	Overall Length (mm)	OL	8090
	Overall Width (mm)	OW	2455
	Overall Height (mm)	ОН	2830
	Wheel Base(mm)	WB	4770
	Min. Ground Clearance		298
	Front Overhang (mm)	FOH	1375
	Rear Overhang (mm)	FROH	1945













Aluminum fuel tank of 400 liters capacity for

long haulage in one fill.

Radial tyres of 11.00-20 and stud-piloted 10-hole steel disc.

Strong chassis of 280 x 80 x 8 for heavy loads.



Luxurious and spacious cabin with elegant dashdoard equipped with stylish buttons

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