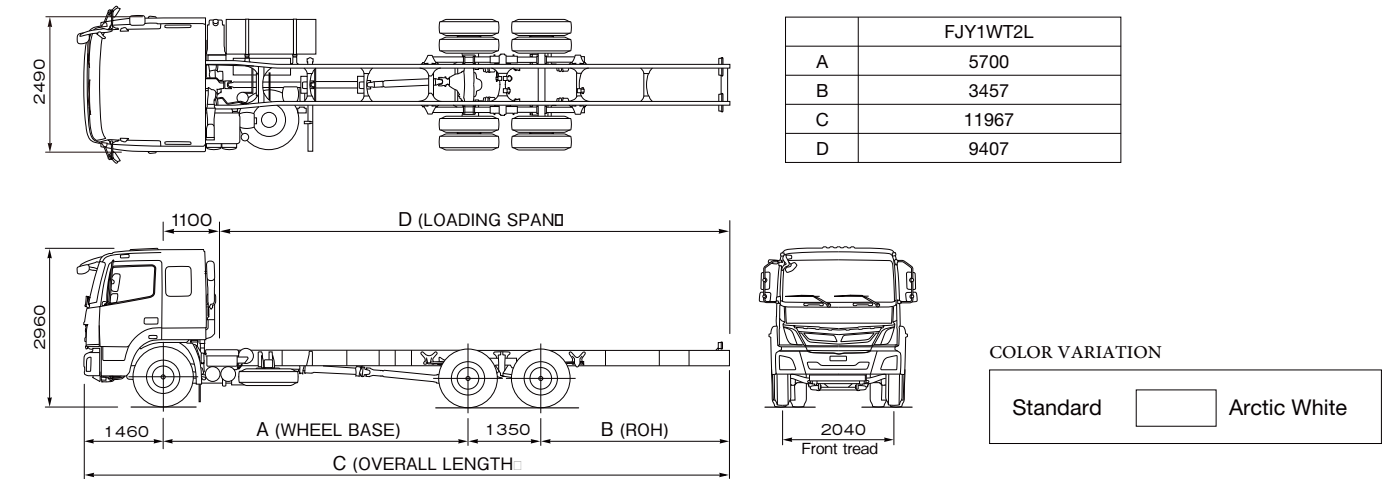


FJ Rigid 6x2 SPECIFICATIONS

Model		FJY1WT2L
Drive type		Left hand drive
Crew		3 (1+2)
DIMENSIONS (mm)		
Wheelbase		7050 (5700+1350)
Overall length		11967
Overall width		2490
Overall height		2960 (Unladen)
Tread	front	2040
	rear	1805
WEIGHTS (kg)		
Kerb weight *		7415
Max. GVW (tech)		25000
CALCULATED PERFORMANCE		
Max. speed (km/h)		104
Max. running gradeability (tan θ)%		58.3
ENGINE		
Model		6 valve per cyl.,Euro IV
Type		6-stroke cycle, Water cooled direct injection, Turbocharged diesel engine
Max. output		210 kW (281 hp) @ 2200rpm
Max. torque		1120 Nm @ 1200-1600 rpm
Alternator		24V/80A
DRIVE LINE		
Clutch		Dry – Single plate, Hydraulic control with air assisted booster
Transmission		G131 - Mechanical (manual), Synchromesh type, 9 Forward + 1 Reverse
	gear ratios	9.478 - 6.635 - 4.821 - 3.667 - 2.585 - 1.810 - 1.315 - 1.0 Craw - 14.573 & Rev - 13.862
Final reduction gear		Full floating type, Single reduction, Hypoid gears
	ratio	4.3
CHASSIS		
Axle Capacity (kg)	front	6600
	rear	21000 (11000 + 10000)
Tire	front	Single, 295/80R22.5 (Tubeless)
	rear	Dual, 295/80R22.5 (Tubeless)
Suspension	front	Parabolic leaf spring with shock absorbers and stabilizer
	rear	Semi elliptical balancer type with auxiliary spring and stabilizer
Brake	service	Fully air S-cam, Dual circuit, ABS
	parking	Pneumatically operated spring brake actuator acting on rear axle
	auxiliary	Engine brake and Exhaust brake
Fuel tank capacity (L)		380
Electrical system - batteries		2x12 V, 120 A

Complete Cab chassis vehicle without driver & rear body with: • Coolant • Fuel tank filled with fuel of 90% of its capacity • Spare wheel • Standard tool kit • Wheel chock • All liquids to ensure correct functioning of vehicle • Warning triangle if provided

DRAWINGS (mm)

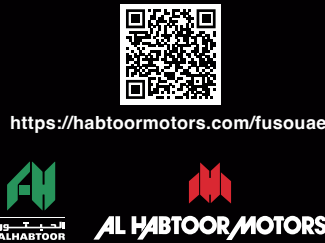


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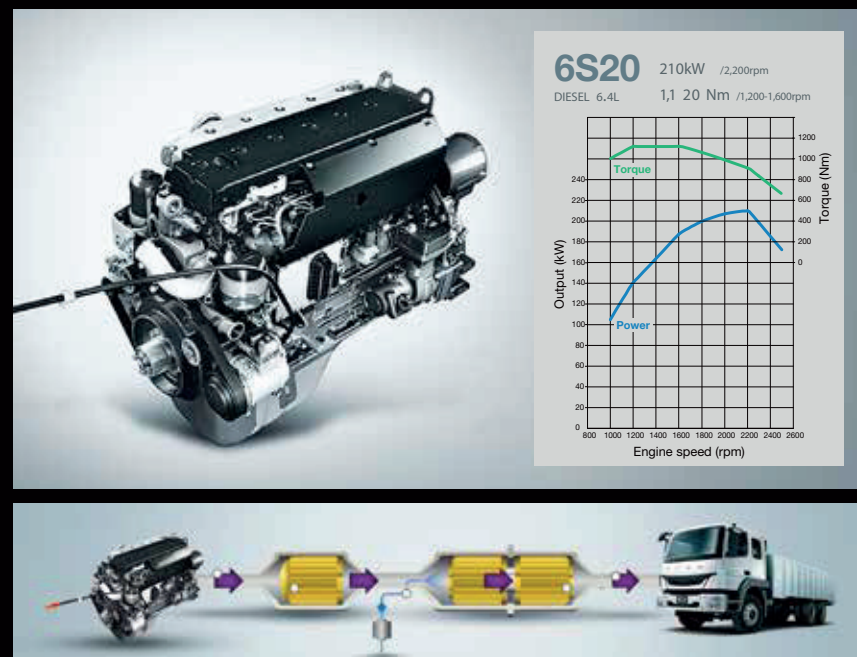
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Delivering Profit for the Heavier Load



Engine of Profitability

From output to emissions, this engine has it all. The direct injection diesel engine delivers high output and flat torque to the smooth-shifting nine-speed transmission. Oil-lubricant fuel pumps reduce wear, increasing durability. Selective Catalytic Reduction (SCR) injecting AdBlue® into exhaust gases makes this one of the world's most fuel-efficient and profitable Euro 4/5 engine.



9-Speed Transmission with Crawler Gear

The 9-speed transmission with crawler gear provides the flexibility required for off-road operations.



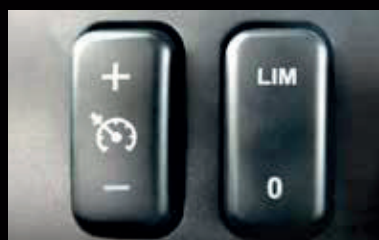
Intelligent Instrument Cluster

The LED panel makes all vital information easily visible. The Trip Mileage Indicator shows distance traveled, average speed, and fuel consumed. Variable green band indicator shows the driver the gear and speed required to minimize fuel consumption.



E-Viscous fan

Intermittent operation of E-Viscous fan reduces load on engine, improving fuel efficiency.



Cruise control

Cruise control reduces driver fatigue. The driver can set a cruising speed, then relax.

Engine RPM throttle control

Demand based rpm setting.



Fuel theft control

Meshed grill at the mouth of the fuel tank prevents fuel theft between trips.



More Comfortable Cabin

Greater comfort means greater safety. Three way adjustable, air suspended seat and a tilt-and-telescoping steering wheel allow drivers to choose a comfortable driving posture. Air conditioned cabin with power window and central locking system reduce the driver fatigue. The sleeper cabin includes a bunk where the driver /co-driver can sleep.



Suspensions with Enhanced Functionality

Parabolic front suspension increases comfort and drivability, while the multi leaf rear suspensions have more and thicker leaves, to last longer and carry heavier loads.



Anti-roll Bars for Greater Safety

Anti-roll bars improve road grip and vehicle stability, especially when cornering or changing lanes at high speed. Front and rear anti-roll bars are standard.

Built Extra Rugged for Longer Life and Heavier Loads

The thicker, deeper long members in the FJ chassis are designed to last longer and support heavier loads. The longer, thicker bulges in the cross members add additional strength. Both are shot-peened and powder coated to increase surface strength and prevent corrosion.



LED lamp

Updated and more durable design for greater visibility in all types of light and weather conditions.



Music system

A richer and more enjoyable audio entertainment experience.



Dual chamber headlamps

Conventional headlamps switch between high and low beam bulbs. In dual chamber headlamps, both bulbs are on when high beam is activated, for more intense light and higher visibility.

Exceptional Exteriors

Striking design ensures that your fleet always stands out from the competition.