









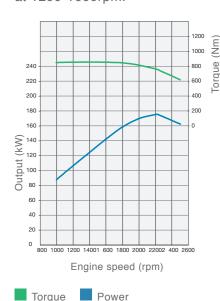


## **EFFICIENT DRIVETRAIN**

The direct-injection diesel engine delivers high output and a flat torque curve for optimum performance. Fuel pumps are oil-lubricated to reduce wear and improve durability. On Euro 4/5 models, engine emissions are reduced through Selective Catalytic Reduction (SCR), with AdBlue® injected into the exhaust stream.

### PEAK PERFORMANCE

The 6.4-litre 6S20 diesel engine reaches 170kW peak power at 2200rpm and an impressive 810Nm peak torque at 1200-1600rpm.



The excellent 18-tonne FJ1823R features state-of-the-art build quality and proven FUSO heritage, providing peace of mind that it will pay its way - every day!



# SMOOTH, DURABLE **TRANSMISSION**

The six-speed (6F, 1R) synchromesh overdrive transmission facilitates smoother, more efficient gear shifts. The large diameter organic clutch plate provides good durability and smooth clutch engagement.

## **CRUISE CONTROL**

Cruise control may help to reduce driver fatigue.

# **ENGINE RPM** THROTTLE CONTROL

Demand-based rpm setting.



# **E-VISCOUS FAN**

An electronic viscous cooling fan reduces engine load for improved fuel efficiency and overall performance.



#### **FUEL PROTECTION**

A mesh grille at the mouth of the fuel tank prevents fuel theft.

#### **DRIVER COMFORT**

EURO 5

OVERVIEW

A three-way adjustable, airsuspended seat and tilt-andtelescoping steering wheel enable drivers to choose the most comfortable driving position based on their own requirements.

Air-conditioning, power windows and central locking further contribute to driver comfort and reduced fatigue.



SIT BACK AND RELAX A new 3D seat fabric is

designed to add a premium look and feel to the cab interior.



# **EASY-ACCESS DRIVE DATA**

An LED dashboard panel makes vital information easily visible, including distance travelled, average speed and fuel consumed. An indicator also shows the gear and speed required to minimise fuel use.



LED LAMP

Enables greater visibility in lowlight conditions.



## **ENHANCED SUSPENSION**

The parabolic front suspension improves on-road comfort and operation. The multi-leaf rear suspension features additional leaves with increased thickness for added durability and greater payload capacity.



# **GRIP AND STABILITY**

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



# **AERODYNAMIC APPROACH**

An aerodynamic cab design with new windshield sun visor reduces wind resistance for maximum fuel efficiency and a quieter drive. The visor also reduces sun glare for greater safety and comfort.



#### STANDOUT STYLING

A modern design with new darkgrey exterior styling means you'll have a truck to be proud of, which stands out from the crowd.



#### **SEE AND BE SEEN**

Dual chamber headlamps ensure both bulbs are on when high beam is activated, for greater visibility in low light.

# **SPECIFICATIONS**

FJ Rigid 4x2 SPECIFICATIONS

Model		FJX4WL1L	FJX4WP1L	
Drive type		Left hand drive		
Crew		3 (1+2)		
DIMENSIONS (mm	1)			
Wheelbase		5100	6000	
Overall length		9060	10410	
Overall width		2490		
Overall height, approx.		2910 (Unladen)		
Tread	Front	2040		
	Rear	1805		
WEIGHTS (kg)				
Kerb weight *		6165	6420	
Max. GVW (tech)		184	400	
CALCULATED PE	RFORMANCE			
Max. speed (km/h)		10	104	
Max. running grade	eability (tan θ)(%)	33.	04	
ENGINE				
Model		6S20, 6.372 - liter, 4 valve per cylinder, Euro 5		
Туре		4-stroke cycle, Water cooled direct injection, Turbocharged diesel engine		
Max. output		170kW (230hp) / 2200rpm		
Max. torque		810Nm / 1200-1600rpm		
Alternator		24V/80A		
DRIVE LINE				
Clutch		Dry - Single plate, Hydraulic control with air assisted booster		
Transmission		G85 - Mechanical (manual), Synchromesh type, 6 Forward + 1 Reverse		
	Gear ratios	6.696 - 3.806 - 2.289 - 1.48 - 1.00 - 0.728, Rev: 6.294		
Final reduction		Full floating type, Single reduction, Hypoid gears		
gear	Ratio	5.8	5.875	
CHASSIS				
Axle capacity (kg)	Front	6600		
	Rear	11000		
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 with auxiliary spring and stabilizer		
Brakes	Service	Full 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)		260	260 260	
Electrical system battery		2x12V	120A	

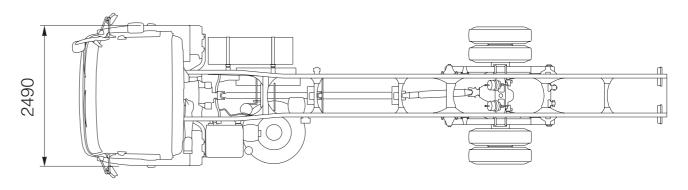
- \* Complete Cab chassis vehicle (without driver & rear body) with:

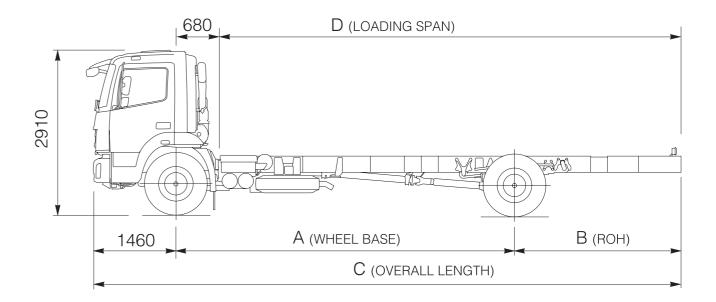
  Coolant Fuel tank filled with fuel of 90% of its capacity Spare wheel Standard tool kit Wheel chock

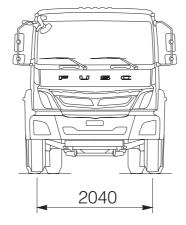
  All liquids to ensure correct functioning of vehicle Warning triangle (if provided) Jack and jack rod

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# **DRAWINGS** (mm)







# **COLOR VARIATION**

Standard	4	Arctic White	
Otaridard		Aictic Wille	

	FJX4WH1L	FJX4WL1L	FJX4WP1L		
Α	4200	5100	6000		
В	1100	2500	2950		
С	6760	9060	10410		
D	4620	6920	8270		





#### Our brand:

FUSO leverages its innovative technology and brand to deliver trusted quality, excellent economy, stylish yet functional designs, and valuable services to customers around the world. FUSO products always deliver maximum usability, while embodying progressiveness and a grasp of advanced technologies. Constantly striving for improvements in efficiency and reduction in in emissions, FUSO enables customers and partners to reap maximum benefits while being part of an ecosystem of sustainable transport worldwide.



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