

SPECIFICATIONS: FL1J 6X2 RIGID

HINO 500 SERIES

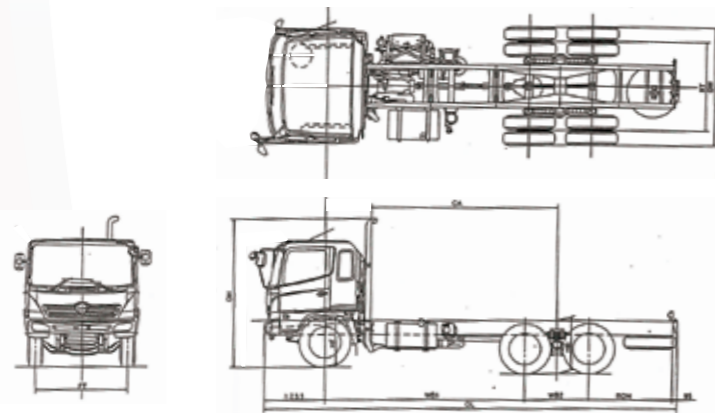


500 Series

FL1JNPA
GVW 26,500kg
6 x 2 RIGID

ITEM		FL1JNPA	
Engine	Model	HINO J08C - TT (Euro 2)	
	Type	Diesel, 6-cylinder, Vertical-in-line, Overhead Cam, Water Cooled	
	Displacement	L	7.961
	Max. Output (JIS Gross)	Kw(PS)/rpm	191 kW (260 PS) at 2,500 rpm
	Max. Torque (JIS Gross)	Nm(kgfm)/rpm	745 Nm (76 kgf.m) at 1,500 rpm
	Bore and Stroke	mm	114 X 130 mm
	Fuel Injection System	In-line, Jerk Type, Automatic Timer and Mechanical Governor	
	Air Intake System	Turbo Charged Intercooled	
	Max. Engine Speed	rpm	2,900
	Clutch	Type	Dry Single Plate with Damper Springs
Control		Hydraulic with Air Booster	
Diameter		mm	380
Transmission	Model	EATON FS-8209BBE	
	Type	Nine (9) Forward and One (1) Reverse Speeds, Overdrive, Synchronesh 1st - 9th	
	Control	Mechanical with Power Assistance	
Axle	Front	Type	Reversed Elliot, "I" Section Beam
		Capacity	kg
	Rear	Type	Full Floating, Single Reduction, Single Speed by Hypoid Gears
		Capacity	kg
Brake	Service Brake Type	Hydraulic System with Two Leading Shoes for Front and Rear Acting on All Wheels	
	Service Brake Control	Air Over Hydraulic, Dual Circuits	
	Parking Brake Type	Mechanical, Internal Expanding Acting on Transmission Output Shaft	
	Exhaust Brake Type	Electro-Pneumatic with Valve in Exhaust Pipe	
Suspension	Front	Type	Semi-Elliptic Leaf Springs with Single Acting Shock Absorbers
	Rear	Type	Semi - Elliptic Leaf Springs with Torque Rods
Steering	Type	Telescopic and Tilt Steering Column with Locking Device, Recirculating Ball with Hydraulic Booster, Intergral Type	
Wheels and Tires	Wheel Type	Eight (8) - Stud Wheels (JIS Type)	
	Rim Size	22.5 X 8.25	
	Tire Type	Tubeless	
	Tire Size	11R22.5 - 16PR	
	No. of Tires	Eleven (11) [Including One (1) Spare Tire]	
Electrical	Type	24 Volt, Negative Earth	
	Battery	Two (2) X 12 Volt, Series Connection	
	Capacity	243kC (65 A - h) at 20-hour rate	
Fuel Tank Capacity	L	300	
PERFORMANCE			
GVW Rating	kg	26,500	
Performance	Max. Speed	km/h	113
	Gradeability	(tan Ø) %	43.6
Transmission Gear Ratio	1st	12.637	
	2nd	8.806	
	3rd	6.550	
	4th	4.768	
	5th	3.548	
	6th	2.481	
	7th	1.845	
	8th	1.343	
	9th	1.000	
Rear Axle Carrier	Reverse	13.210	
	Model	SH17 - 6	
	Ratio	4.875	
DIMENSION AND MASS			
Chassis Mass (without standard tool set and spare tyre)	Total	kg	6,285
	Front	kg	3,005
	Rear	kg	3,280
Wheelbase	WB	mm	6,300 + 1,300
Overall Length	OL	mm	10,555
Overall Width	OW	mm	2,450
Overall Height	OH	mm	3,145
Cab to Axle Center	CA	mm	6,015
Rear Overhang	ROH	mm	1,700
Road Clearance (at differential case)	RC	mm	245
Front Tire Tread	FT	mm	1,920
Rear Tire Tread	RT	mm	1,855
Turning Radius (on tire)		mm	12,200
Seating Capacity			3

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Hino Authorised Dealer :

Ver.03.2013

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Optimized Cab Space

Better visibility and operability, spacious and quality interior provide drivers the comfort they need.



Air Suspension Driver Seat

The seat provides a variety of adjustments for a suitable and relaxed driving position.



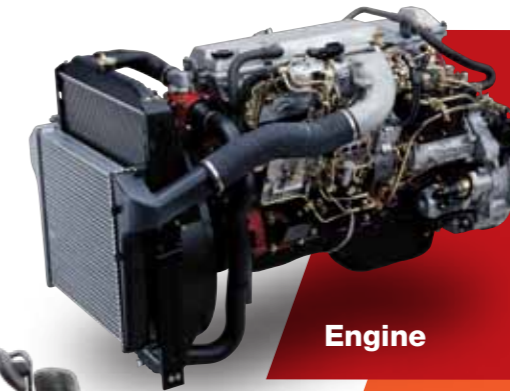
Cab Accessibility

The larger door openings and footsteps allow easy access to enter and exit.



Aerodynamic

Its sleek smooth form is based on our aerodynamic research which helps enhance fuel efficiency.



EURO 2

J08C-TT

Displacement : 7961cc, 6-cylinder in-line, Turbo-Charged Intercooler
E/G Output : 191kW (260PS) / 2500rpm
E/G Torque : 745Nm (76 Kgf.m) / 1500rpm

Engine



Equipped with Power Window & Central Locking



HINO 500 SERIES

The HINO 500 Series delivers powerful driving performance, high durability, ergonomic comfort as well as good transport quality and flexible body-building capability. It is designed to be your perfect heavy-duty and reliable business partner truck.

Door Impact Beams

High-rigidity door impact beams at the side help to increase driver and passenger safety from a side collision.



Energy-Absorbing Steering Wheel & Column

In the event of a head-on collision, the bendable, energy-absorbing steering wheel and collapsible tilt/telescope steering column help to absorb some of the impact, providing better protection for the driver.



Air Over Hydraulic System

The FL1JNPA is equipped with the Air over hydraulic system for smooth & progressive braking, couple with lighter nylon-tube air-pipe connections for easy maintenance which resulted lighter chassis weight



Single - Skin Frame

The single skin frame is lighter but sturdy, with improved rust resistance, and more durability and reliability. Couple with the lighter chassis design, its provides greater load capacity

A truck for every application of bodies to suit your type of business

Legend

● Drive Axle



General Cargo



Box



Curtain Sider



Refrigerated



Tipper



Fixed Sided



Crane Cargo



Roll on Roll off



Tanker



Garbage Compactor