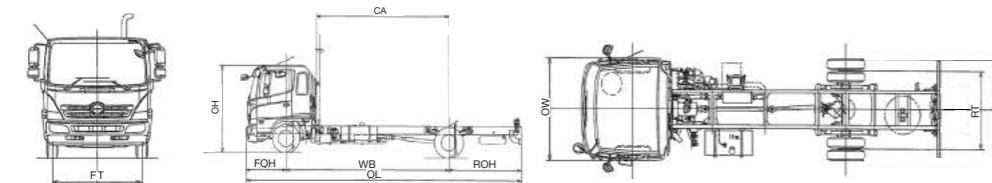


SPECIFICATION

ITEM		MODEL		GD8JLKA	
ENGINE	MODEL	HINO J08E-VU (EURO 2)			
	TYPE	Diesel, 4cy., 6-Cylinder Vertical in-line, Overhead Camshaft, Water Cooled			
	DISPLACEMENT	cc	7,684		
	MAX OUTPUT (JIS GROSS)	kW(PS)/rpm	177 (240) / 2,500		
	MAX. TORQUE (JIS GROSS)	Nm(kgfm)/rpm	726 (74) / 1,500		
	BORE & STROKE	mm	112 x 130		
	FUEL INJECTION SYSTEM	Electronic Control, Commonrail Type			
	AIR INTAKE SYSTEM	Turbo Charged Intercooled			
CLUTCH	MAX. ENGINE SPEED	rpm	2,750		
	TYPE	Dry Single Plate With Damper Springs			
TRANSMISSION	DIAMETER	mm	350		
	MODEL/NO. OF SPEED	LJ06S / 6 speed / Manual			
AXLE	TYPE	Six (6) Forward and One (1) Reverse Speeds, Overdrive, Synchronesh 2 nd – 6 th			
	RATIO (1ST - TOP)	6.893 / 0.770			
BRAKE	FRONT	TYPE	Reversed Elliot, "I" Section Beam		
	REAR	CAPACITY	kg	4,500	
	TYPE	Full-Floating, Single Reduction, Single Speed by Hypoid Gearing			
	CAPACITY	kg	8,500		
SUSPENSION	SERVICE BRAKE TYPE	Hydraulic Drum Brakes With Two Leading Shoes for Front and Rear Wheels with Auto Shoe Brake Adjuster			
	SERVICE BRAKE CONTROL	Air Over Hydraulic, Dual Circuit			
	PARKING BRAKE TYPE	Spring Brake, Acting on Front and 1 st Rear Axle			
	AUXILIARY BRAKE TYPE	Exhaust Brake			
FRAME	FRONT	TYPE	Semi-Elliptic Leaf Springs (reinforced type) with Shock Absorbers		
	REAR	TYPE	Semi-Elliptic and Auxiliary Leaf Springs		
CABIN	FRAME WIDTH	mm	820		
	HEIGHT x WIDTH x THICKNESS	mm	231.6 x 78 x 6.8		
WHEELS & TIRES	TILTING	Mechanical Type			
	STEERING	Telescopic and Tilt Steering Column with Locking Device, Recirculating Ball with Hydraulic Booster Integral Type			
	HINO ARMLOCK	Equipped			
	POWER WINDOW	Equipped			
ELECTRICAL	CENTRAL LOCKING	Equipped			
	SEAT BELT	Equipped			
	WHEEL TYPE	Ten (10) – Stud Disc Wheel (ISO type)			
	WHEEL SIZE	20 x 6.50 T			
PERFORMANCE	TYRE TYPE	Tube Radial Type			
	TYRE SIZE	8.25R20 – 14			
	TYPE	12 V x 2, Series Connection			
	BATTERIES	24V, 243 kC (65Ah) at 20-hour rate			
FUEL TANK CAPACITY	ALTERNATOR CAPACITY	24 V, 50 Amp			
	L	200			
G.V.W Rating	kg		11,900		
	MAX SPEED	km/h	90 *(With Speed Limiter)		
TRANSMISSION RATIO	GRADEABILITY	(tan Ø) %	43.5		
	MODEL	LJ06S			
	1st	6.893			
	2nd	4.274			
	3rd	2.607			
	4th	1.564			
	5th	1.000			
	6th	0.770			
REAR AXLE	REVERSE	6.453			
	MODEL	SH14			
DIMENSION & MASS	RATIO	4.875			
	CHASSIS MASS (Without standard tool set, with spare tyre)	FRONT AXLE	kg	2,430	
DIMENSION	REAR AXLE	kg	1,500		
	TOTAL	kg	3,930		
	WHEELBASE	WB	mm	4,850	
	OVERALL LENGTH	OL	mm	8,195	
	OVERALL WIDTH	OW	mm	2,245	
	OVERALL HEIGHT	OH	mm	2,545	
	CAB TO AXLE CENTER	CA	mm	3,950	
	REAR OVERHANG	ROH	mm	2,060	
	FRONT TREAD	FT	mm	1,750	
	REAR TREAD	RT	mm	1,720	
TURNING RADIUS (on tire)	8,400				
SEATING CAPACITY	3				

HINO MOTORS SALES (MALAYSIA) SDN. BHD. is engaged in an ongoing research and development program, and reserves the right to change specification without prior notice in order to pass on to the customer any resulting advances or technical refinements. All specifications of the product are within normal manufacturing allowances and tolerances.



HINO Authorized Dealer:

Ver. 01/1.2017



HINO 500 SERIES

Compliance with United Nations Regulation (UNR) by JPJ



GD8JLKA 240PS

Designed GVW 11,900 kg (4 x 2 Rigid)

Terms and Conditions apply*

HINO MOTORS SALES (MALAYSIA) SDN BHD (187863-U)

Selangor: Lot PT 24, Jalan 223, Section 51A, 46100 Petaling Jaya, Selangor Darul Ehsan, Malaysia. Tel: (603) 7957 5199 (12 lines) Fax: (603) 7954 3276
 Sarawak: Lot 1076, Block 218, 4th Mile, Penrissen Road, 93250 Kuching, Sarawak, Malaysia. Tel: (082) 451 611 (5 lines) Fax: (082) 451 993
 Sabah: Miles 4 1/2 Jalan Tuaran, Lot No. 353, Taman Cempaka, Likas, 88450 Kota Kinabalu, Sabah, Malaysia. Tel: (088) 393 663 Fax: (088) 424 223

www.hino.com.my

PERFORMANCE

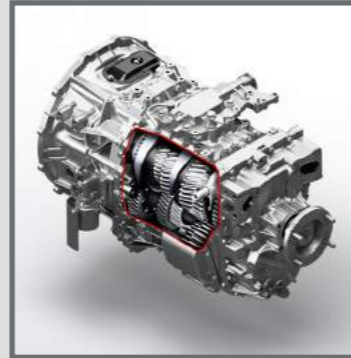


ENGINE

EURO2

Model:
J08E-VU
Type:
**7,684cc 6-cylinder in-line
Electronic Control Commonrail**

Output (kW/rpm):
177 (240ps)/ 2,500rpm
Torque (Nm/rpm):
726Nm (74kgfm)/ 1,500rpm



Transmission
The newly developed 6-speed wide-ratio transmission (MX06) contributes to less fuel consumption and transportation costs.

FUEL ECONOMY



Front Spoiler
Front Spoiler usually called air dam is aerodynamically designed to improve the air flow and reduce air drag and fuel consumption.

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

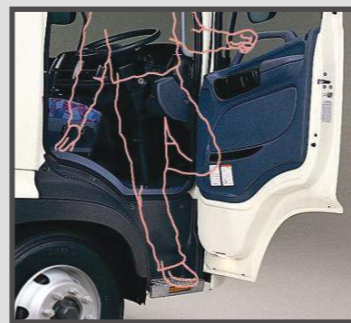
COMFORTABILITY



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

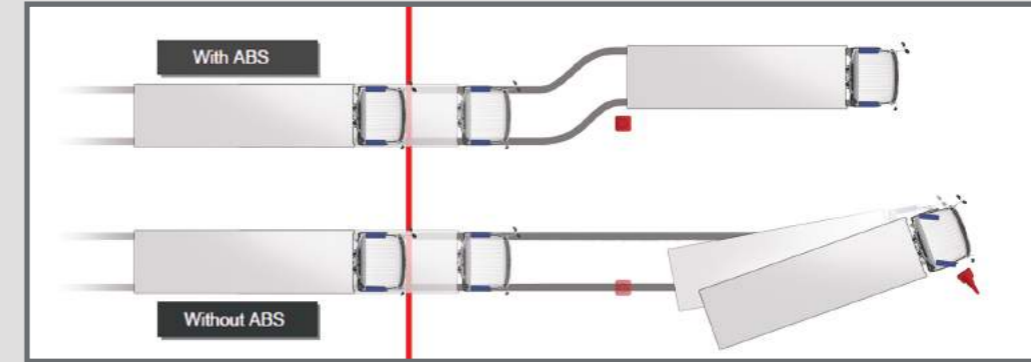


Air Suspension Driver Seat
The seat provides a variety of adjustments for a suitable and relaxed driving position.



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

SAFETY



Antilock Braking System (ABS)
ABS helps the driver maintain control of the vehicle when braking on a slippery surface by selectively controlling the braking force of individual wheel in order to prevent the wheels from locking.



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 and 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 GD8JLKA is equipped with the Air over hydraulic system for smooth and progressive braking, couple with lighter nylon-tube air-pipe connections for easy maintenance which resulted lighter chassis weight.



Front & Rear Underrun Protection (FUP & RUP)
Prevents vehicle from getting wedged under truck carriage during collision.



Side Mirror
Enhanced drivers vision with partitioned mirror surfaces encased in a aerodynamic cover.

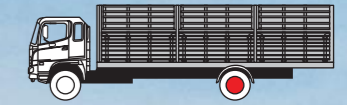


Headlamp Leveling Switch
Headlamp Leveling Switch allows adjustment to headlamp illumination height with ease.

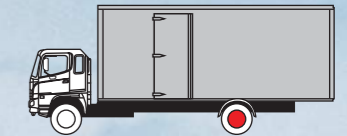
APPLICATION

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

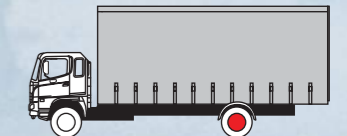
Drive Axle



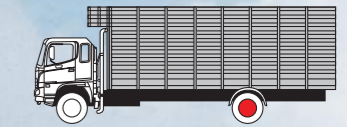
General Cargo



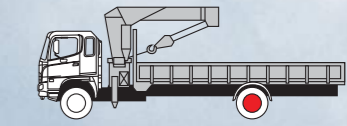
Box



Curtain Sider



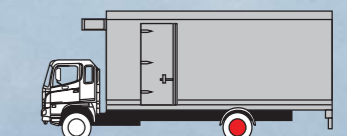
Fixed Sided



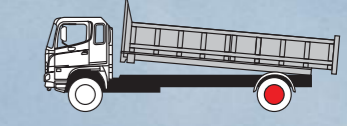
Crane Cargo



Roll On Roll Off



Refrigerated



Tipper



Tanker