

 **HINO.th**

NEW

**HINO
500**

FG

FG8JF1D FG8JJ1A (Tender)

VICTOR



• Transmission MX06

• Full Air Brake

• Stronger Chassis

EURO3

Warranty **2** Years
Non-Limited km


PERFORMANCE & GEAR RATIO

Model		FG8JF1D-JJT	FG8JJ1A-JJT
Max. speed (Km/h)		116	128
Gradeability % (Degree)		39.1 (21.4)	35.1 (19.3)
Transmission model		MX06	
Gear ratio	1st	6.515	
	2nd	4.224	
	3rd	2.441	
	4th	1.473	
	5th	1.000	
	6th	0.702	
Rev.		6.991	
Rear axle gear ratio		6.428	5.857

ENGINE

Max.output (EEC Net)	HINO J08E-WJ 176 kW (240 PS) at 2,500 rpm
Max.torque (EEC Net)	716 N.m (73 kgf.m) at 1,500 rpm
Type	Diesel 4-stroke cycle, Vertical 6 cylinder In-line, Overhead camshaft, Water-cooled Turbo intercooler
Fuel injection pump	Electronic control, Commonrail type
Bore x Stroke	112 x 130 mm
Piston displacement	7,684 cc
Compression ratio	18.0 : 1
Emission level	EURO 3

CLUTCH

Dry single plate, Hydraulic control
with air booster

TRANSMISSION

6 Speeds, Overdrive
Synchronesh 2nd-6th

FRONT AXLE

Type	Reverse elliot "I" section beam
Axle capacity	5,500 kg

REAR AXLE

Type	Full-floating, Single reduction, Hypoid gears
Axle capacity	11,000 kg

SERVICE BRAKE

Type	Leading trailing shoes operated by S-cam shaft and slack adjuster in front and rear
Control	Full air, Dual circuits

PARKING BRAKE

Type	Wheel parking acting on rear axle
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EXHAUST BRAKE

Type	Butterfly valve type
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STEERING

Type	Recirculating ball with hydraulic booster
Gear ratio	19.0

SUSPENSION

Front	Semi-elliptic leaf springs with shock absorbers
Rear	Semi-elliptic main and auxiliary leaf springs

WHEELS AND TIRES

Disc wheel	20 x 7.50, 10 studs
Tire size	10.00-20-16 PR

FUEL TANK

Capacity	200 L
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CHASSIS FRAME

Type	Ladder-shaped channel section side rails "J"
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CAB

Type	All steel, welded construction, laminated glass applied "Laminated"
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ELECTRICAL EQUIPMENT

Batteries	12 V, 120 Ah. X 2
Alternator	24 V, 60 A

AIR CONDITIONER

Denso

SAFETY

Adjustable headlamp

OPTION

Wind deflector, ABS, PTO

Description			FG8JF1D-JJT	FG8JJ1A-JJT
Gross vehicle weight (GVW)			15,000	
Chassis weight	Front	kg	3,040	2,950
	Rear	kg	2,080	2,050
	Total	kg	5,120	5,000
Turning radius	Tire	mm	6,600	10,800
	Swept	mm	7,340	11,500
Road clearance	At differential case	mm	270	280
Number of seat			3	

DIMENSIONS

Unit : mm

Model	A	B	C	D	E	E'	F	G	H	I	J	K
FG8JF1D-JJT	3,730	6,330	2,460	2,730	2,910	4,230	1,320	1,010	1,110	2,055	1,835	840
FG8JJ1A-JJT	4,340	7,695	2,460	2,730	3,510	5,585	2,075	1,000	1,090	2,055	1,835	840

A - Wheelbase
F - Rear overhang

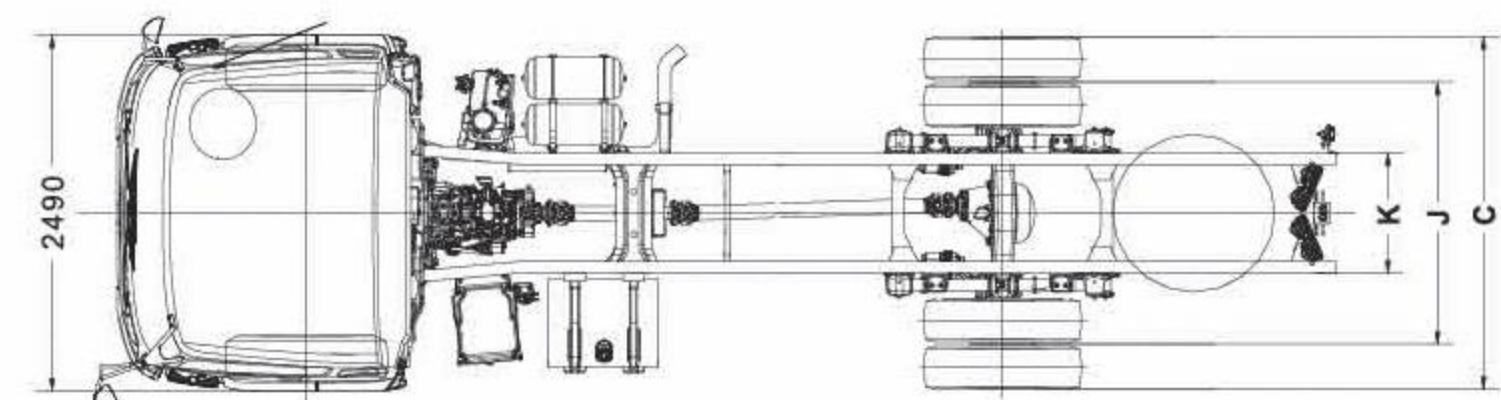
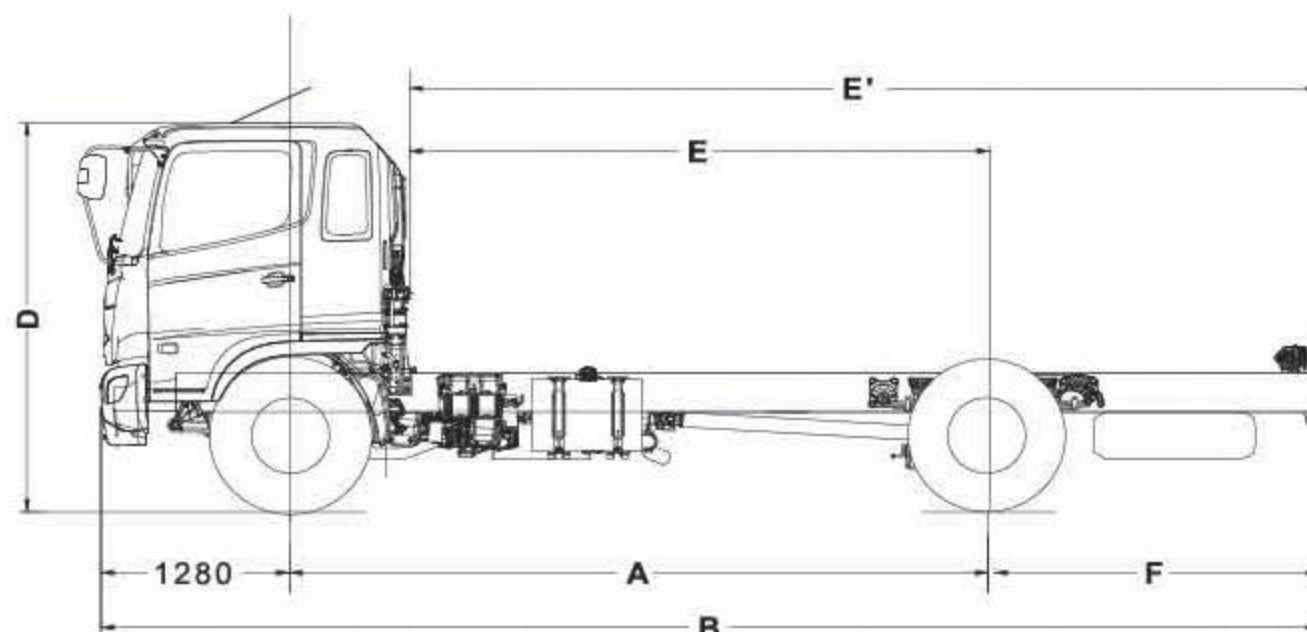
B - Overall length
G - Frame height at front axle

C - Rear tire width
H - Frame height at rear axle

D - Overall height
I - Front tread

E - Cab to rear axle
J - Rear tread

E' - Cab to end frame
K - Chassis width



Remark : HINO MOTORS SALES (Thailand) Ltd., has rights to change specifications without prior notice.



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LOVEHINO HOTLINE

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