

AW LEAFLET FG8JGLE II FG8JJLB
SIZE : 21 x 29.7 cm.



FG8JGLE • FG8JJLB

SERIES

5

FG8J





76 HINO
Nationwide
dealers





J08E-UE



FRONT

SPECIFICATIONS OF HINO 6 WHEELS TRUCK • MODEL FG8JGLE / FG8JJLB

Type 4x2

PERFORMANCE & GEAR RATIOS

Model	FG8JGLE	FG8JJLB
Max.speed km/h	112	123
Gradeability (%)	38.1	34.2
Gear ratios	1st	6.893
	2nd	4.274
	3rd	2.607
	4th	1.564
	5th	1.000
	6th	0.770
	Rev	6.453
Rear axle gear ratio	6.428	5.857

ENGINE

Model

Max.output (EEC Net)

Max.torque (EEC Net)

Type

Fuel injection pump

Combustion system

Bore and stroke

Piston displacement

Compression ratio

Engine emission

HINO J08E-UE

156 kW (212 PS) at 2,500 rpm

661 N.m (67.4 kgf.m) at 1,500 rpm

Diesel, 4-cyl, vertical, 6-cyl, In-line, overhead-camshaft, water-cooled, turbo intercooler

Electronic control, commonrail type

Direct injection type

112 x 130 mm

7,684 cc

18.0

Euro 3

CLUTCH

Type

Dry single plate, hydraulic control with air booster

TRANSMISSION

Type

Six forward and one reverse speeds, over drive, synchromesh 2nd-6th

REAR AXLE

Type

Full-floating single reduction, hypoid gears

Axle capacity

11,000 kg

FRONT AXLE

Type

Reversed Elliot "I" section beam

Axle capacity

5,500 kg

SERVICE BRAKES

Type

Hydraulic system, two leading shoes for front and rear acting on all wheels with air drier

Control

Air over hydraulic, dual circuits

PARKING BRAKE

Type

Mechanical, internal-expanding, acting on transmission output shaft

EXHAUST BRAKE

Type

Electric-pneumatic with valve in exhaust pipe

STEERING

Type

Recirculating ball with hydraulic booster

Gear ratio

20.2

SUSPENSION

Front

Semi-elliptic leaf springs with shock absorbers

Rear

Semi-elliptic main and auxiliary leaf springs

WHEELS AND TIRES

Wheel type

8-stud disc wheels, 7.50Vx20

Tire size

10.00-20-16PR

FUEL TANK CAPACITY

200 L

CHASSIS FRAME

Ladder-shaped, channel section side rails "I"

CAB

All steel, welded construction, laminated glass applied

ELECTRICAL EQUIPMENT

Batteries

Two, series-connection, each 12 V, 120 A.h at 20-hour rate

Alternator

24 V, 50 A

AIR CONDITIONER

Denso (Standard installation from factory) R134a

ACCESSORIES

Transmission PTO, Wind deflector

Description		FG8JGLE	FG8JJLB
Gross vehicle weight (GVW)	kg	15,000	
Chassis weight	Front	2,605	2,625
	Rear	1,750	1,760
	Total	4,355	4,385
Turning radius	Tire	6,600	7,300
	Swept	7,325	8,025
Road clearance (at diff. case)	mm	245	260
Seating capacity		3	

DIMENSIONS

(mm)

Model	A	B	C	D	E	E'	F	G	H	I	J	K
FG8JGLE	3,780	6,440	2,430	2,635	2,955	4,240	1,285	950	1,045	1,915	1,820	870
FG8JJLB	4,280	7,565	2,440	2,630	3,455	5,365	1,910	950	1,045	1,915	1,835	870

A - Wheelbase

B - Overall length

C - Overall width

D - Overall height

E - Cab to rear axle

E' - Cab to end frame

F - Rear overhang

G - Frame height at front axle

H - Frame height at rear axle

I - Front tread

J - Rear tread

K - Chassis width



Hino Motors Sales (Thailand) Ltd. is engaged in an on-going research and development program, and reserves the right to change specifications without notice in order to pass on to the customer any resulting advances or technical refinements.



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(Option)



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BACK