

AW LEAFLET FG8JGLD, FG8JJLA, FG8JMLA, FG8JPLA  
SIZE : 21 x 29.7 cm.



FG8JGLD • FG8JJLA

FG8JMLA • FG8JPLA

SERIES

5

FG8J





EURO3

JO8E-UE

FRONT

SPECIFICATIONS OF HINO 6 WHEELS TRUCK • MODEL FG8JGLD / FG8JJLA / FG8JMLA / FG8JPLA

Type 4x2

PERFORMANCE & GEAR RATIOS

Model	FG8JGLD	FG8JJLA, MLA, PLA
Max.speed km/h	112	123
Gradeability (%)	38.1	34.0
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 JO8E-UE

156 kW (212 PS) at 2,500 rpm

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

Diesel, 4-cyc, 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

TRANSMISSION

Type

Dry single plate, hydraulic control with air booster

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

REAR AXLE

Type

Axle capacity

FRONT AXLE

Type

Axle capacity

SERVICE BRAKES

Type

Control

PARKING BRAKE

Type

EXHAUST BRAKE

Type

STEERING

Type

Gear ratio

SUSPENSION

Front

Rear

WHEELS AND TIRES

Wheel type

Tire size

FUEL TANK CAPACITY

CHASSIS FRAME

CAB

ELECTRICAL EQUIPMENT

Batteries

Alternator

AIR CONDITIONER

ACCESSORIES

Full-floating single reduction, hypoid gears

11,000 kg

Reversed Elliot "I" section beam

5,500 kg

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

Air over hydraulic, dual circuits

Mechanical, internal-expanding, acting on transmission output shaft

Electric-pneumatic with valve in exhaust pipe

Recirculating ball with hydraulic booster

20.2

Semi-elliptic leaf springs with shock absorbers

Semi-elliptic main and auxiliary leaf springs

8-stud disc wheels, 7.50Vx20 (FG8JGLD)

8-stud disc wheels, 7.50x22.5 (FG8JJLA, MLA, PLA)

10.00-20-16PR (FG8JGLD)

11R22.5-16PR (FG8JJLA, MLA, PLA)

200 L

Ladder-shaped, channel section side rails "J"

All steel, welded construction, laminated glass applied

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

24 V, 50 A

Denso (Standard installation from factory) R134a

Transmission PTO, Wind deflector

Description		FG8JGLD	FG8JJLA	FG8JMLA	FG8JPLA	
Gross vehicle weight (GVW)	kg	15,000				
Chassis weight	Front	kg	2,610	2,590	2,630	2,660
	Rear	kg	1,750	1,805	1,850	1,880
	Total	kg	4,360	4,395	4,480	4,540
Turning radius	Tire	mm	6,600	7,300	8,500	9,200
	Swept	mm	7,325	8,025	9,225	9,925
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
FG8JGLD	3,780	6,440	2,430	2,635	2,955	4,240	1,285	950	1,045	1,915	1,820	870
FG8JJLA	4,280	7,565	2,440	2,630	3,455	5,365	1,910	945	1,040	1,920	1,840	870
FG8JMLA	5,050	8,725	2,440	2,630	4,225	6,525	2,300	945	1,040	1,920	1,840	870
FG8JPLA	5,530	9,455	2,440	2,630	4,705	7,255	2,550	945	1,040	1,920	1,840	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

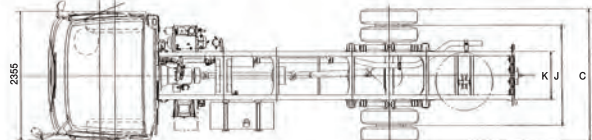
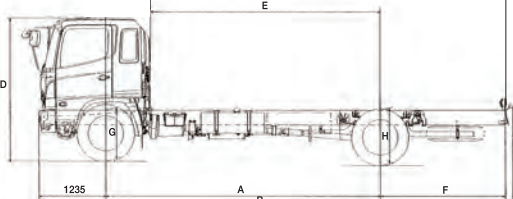

G - Frame height at front axle

H - Frame height at rear axle


I - Front tread

J - Rear tread




K - Chassis width






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(Option)



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BACK