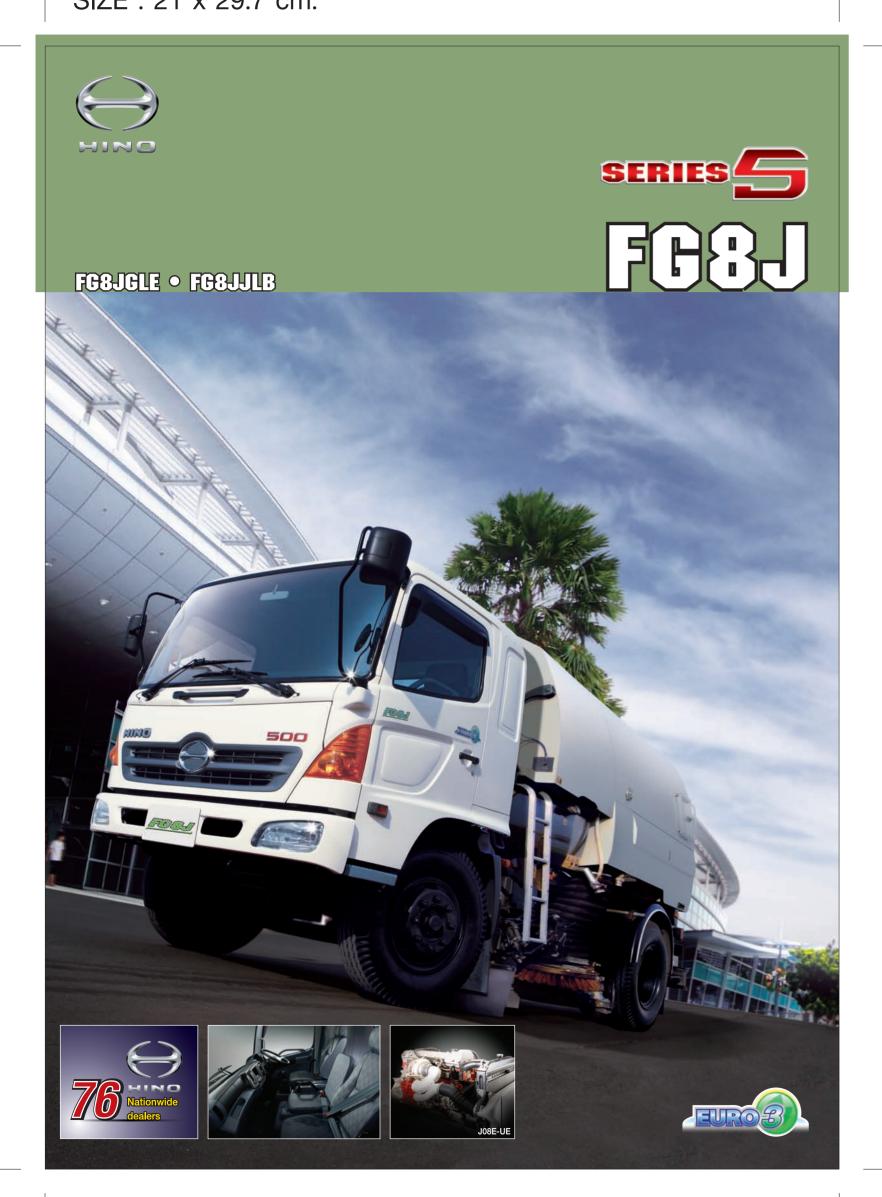
AW LEAFLET FG8JGLE II FG8JJLB SIZE: 21 x 29.7 cm.



SPECIFICATIONS OF HINO 6 WHEELS TRUCK • MODEL FG8JGLE / FG8JJLB

Type 4x2

PERFORMANCE & GEAR RATIOS

Mod	el	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

CLUTCH

HINO J08E-UE Max.output (EEC Net) 156 kW (212 PS) at 2,500 rpm Max.torque (EEC Net) 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 Fuel injection pump Combustion system Direct injection type Bore and stroke

Piston displacement Compression ratio Engine emission

Dry single plate, hydraulic control

with air booster

TRANSMISSION Type

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

REAR AXLE

Full-floating single reduction, hypoid gearings Axle capacity FRONT AXLE

Reversed elliot " ${f I}$ " section beam

Axle capacity SERVICE BRAKES

Hydraulic system, two leading shoes for front and rear acting on all wheels with air drier Air over hydraulic, dual circuits

Recirculating ball with hydraulic booster

PARKING BRAKE Mechanical, internal-expanding, acting on Type

transmission output shaft

EXHAUST BRAKE Electric-pneumatic with valve in exhaust pipe

STEERING

Gear ratio

Control

SUSPENSION Semi-elliptic leaf springs with shock absorbers Front

Rear Semi-elliptic main and auxiliary leaf springs WHEELS AND TIRES

8-stud disc wheels, 7.50Vx20 Wheel type 10.00-20-16PR Tire size

FUEL TANK CAPACITY

CHASSIS FRAME Ladder-shaped, channel section side rails "] " All steel, welded construction, laminated glass applied

ELECTRICAL EQUIPMENT Two, series-connection, each 12 V, **Batteries**

Alternator

120 A.h at 20-hour rate

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 Turning radius	Front	kg	2,605	2,625		
	Rear	kg	1,750	1,760		
	Total	kg	4,355	4,385		
	Tire	mm	6,600	7,300		
	Swept	mm	7,325	8,025		
Road clearance (at diff. case)			245	260		
Seating capacity			3			

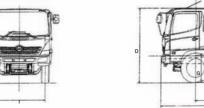
DIMENSIONS										(mm)		
Model	Α	В	С	D	Е	E'	F	G	Н	I	J	K
FG8JGLE	3,780	6,440	2,430	2,635	2,955	4,240	1,285	950	1,045	1,915	1,820	870
FG8JJLB	4,280	7,565	2,440	2,630	3,455	5,365	1,910	950	1,045	1,915	1,835	870

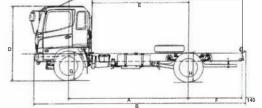
A - Wheelbase B - Overal length F - Rear overhang G - Frame height at front axle H - Frame height at rear axle I - Front tread

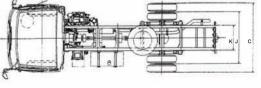
C - Overal width

D - Overal height

E - Cab to rear axle E' - Cab to end frame







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.















Doc. No.L-FG8JTD-0708 (Eng.)

FRONT

BACK