

AW LEAFLET FL8JNKA and FL8JTKA
SIZE : 21 x 29.7 cm.



FL8JNKA • FL8JTKA

SERIES

5

FL8J





EURO 3

FRONT

SPECIFICATIONS OF HINO 10 WHEELS TRUCK • MODEL FL8JNKA / FL8JTKA

Type 6x2

PERFORMANCE & GEAR RATIOS

Model		FL8JNKA	FL8JTKA
Max.speed km/h		102	
Gradeability (%)		21.4	
Gear ratios	1st	8.189	
	2nd	5.340	
	3rd	3.076	
	4th	1.936	
	5th	1.341	
	6th	1.000	
Rev	7.142		
Rear axle gear ratio		5.428	

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-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

Dry single plate, hydraulic control with air booster

TRANSMISSION

Type

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

REAR AXLE

Type

Axle capacity

Full-floating single reduction, hypoid gears

21,000 kg

FRONT AXLE

Type

Axle capacity

Reversed Elliot "I" section beam

6,500 kg

SERVICE BRAKES

Type

Control

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

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

Gear ratio

Recirculating ball with hydraulic booster

20.2

SUSPENSION

Front

Rear

Semi-elliptic leaf springs with shock absorbers

Semi-elliptic leaf springs with torque rods

WHEELS AND TIRES

Wheel type

Tire size

8-stud disc wheels, 7.50x22.5

11R22.5-16PR

FUEL TANK CAPACITY

CHASSIS FRAME

CAB

200 L

Ladder-shaped, channel section side rails "J"

All steel, welded construction, laminated glass applied

ELECTRICAL EQUIPMENT

Batteries

Alternator

AIR CONDITIONER

ACCESSORIES

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

24 V, 50 A

Denso (Standard installation from factory) R134a

T/M PTO, Wind deflector

Description		FL8JNKA	FL8JTKA
Gross vehicle weight (GVW)	kg	25,000	
Chassis weight	Front	2,830	2,870
	Rear	3,470	3,475
	Total	6,300	6,345
Turning radius	Tire	8,400	9,700
	Swept	9,125	10,425
Road clearance (at diff. case)	mm	255	
Seating capacity		3	

DIMENSIONS

(mm)

Model	A	B	C	D	E	E'	F	G	H	I	J	K
FL8JNKA	4,780	8,525	2,450	2,700	3,975	6,325	2,350	1,030	1,070	1,930	1,855	870
FL8JTKA	5,630	9,775	2,450	2,700	4,825	7,575	2,750	1,030	1,070	1,930	1,855	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

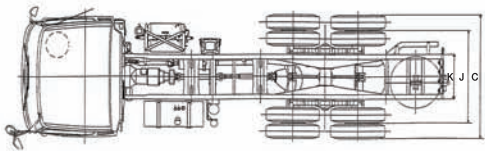
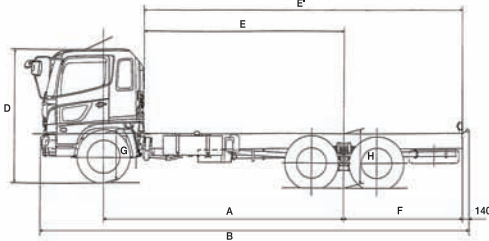

G - Frame height at front axle

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