

 **HINO.th**

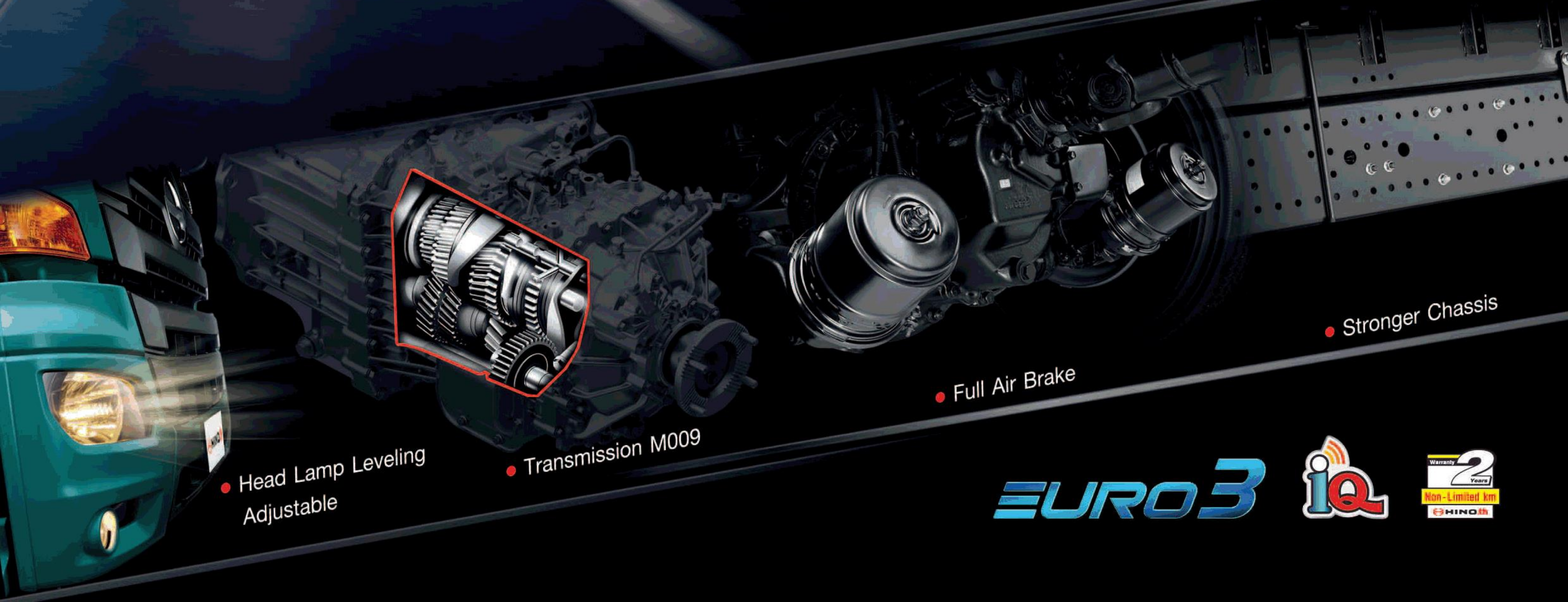
NEW

**HINO
500**

FL

FL8JN1A FL8JT1A

VICTOR



• Head Lamp Leveling
Adjustable

• Transmission M009

• Full Air Brake

• Stronger Chassis

EURO3

iQ

Warranty **2** Years
Non-Limited km
HINO.th

PERFORMANCE & GEAR RATIO

Model		FL8JN1A-SGT, FL8JT1A-SGT
Max. speed (Km/h)		113
Gradeability % (Degree)		40.5 (22.0)
Transmission model		MOO9 DD
Gear ratio	Crawler	14.056
	1st	9.647
	2nd	6.993
	3rd	5.021
	4th	3.636
	5th	2.653
	6th	1.923
	7th	1.380
	8th	1.000
	Rev.	13.636
Rear axle gear ratio		4.625

ENGINE

Max.output (EEC Net)	HINO J08E-WH 191 kW (260 PS) at 2,500 rpm
Max.torque (EEC Net)	794 N.m (81 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

9 Speeds, Overdrive
Synchromesh crawler - 8th

FRONT AXLE

Type	Reverse elliot "I" section beam
Axle capacity	7,500 kg

REAR AXLE

Type	Full-floating, Single reduction, Hypoid gears
Axle capacity	21,000 kg

SERVICE BRAKE

Type	Leading-trailing shoes operating by S-cam shaft and slack adjuster acting on all wheels
Control	Full air, Dual circuits

PARKING BRAKE

Type	Wheel parking acting on front and R1 axle
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AIR 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 with torque rods

WHEELS & TIRES

Disc wheel	22.5 x 7.50, 10 studs
Tire size	11R22.5-16PR

FUEL TANK

Capacity	390 L
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CHASSIS FRAME

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

Type	All steel welded construction, Laminated safety glass applied
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ELECTRICAL EQUIPMENT

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

AIR CONDITIONER

Denso

SAFETY

SRS Airbag, Adjustable headlamp

COMFORTABILITY

Power window & Central lock

OPTION

Wind deflector, ABS, PTO

Description			FL8JN1A-SGT	FL8JT1A-SGT
Gross vehicle weight (GVW)			25,000	
Chassis weight	Front	kg	3,200	3,150
	Rear	kg	3,600	3,780
	Total	kg	6,800	6,930
Turning radius	Tire	mm	8,200	9,500
	Swept	mm	8,800	10,200
Road clearance	At differential case	mm	245	
Number of seat			3	

DIMENSIONS

Unit : mm

Model	A	B	C	D	E	E'	F	G	H	I	J	K
FL8JN1A-SGT	4,705	8,295	2,460	2,750	3,860	6,110	2,250	1,030	1,060	2,055	1,860	840
FL8JT1A-SGT	5,605	9,645	2,460	2,750	4,760	7,460	2,700	1,030	1,060	2,055	1,860	840

A - Wheelbase

B - Overall length

C - Rear tire width

D - Overall height

E - Cab to rear axle

E' - Cab to end frame

F - Rear overhang

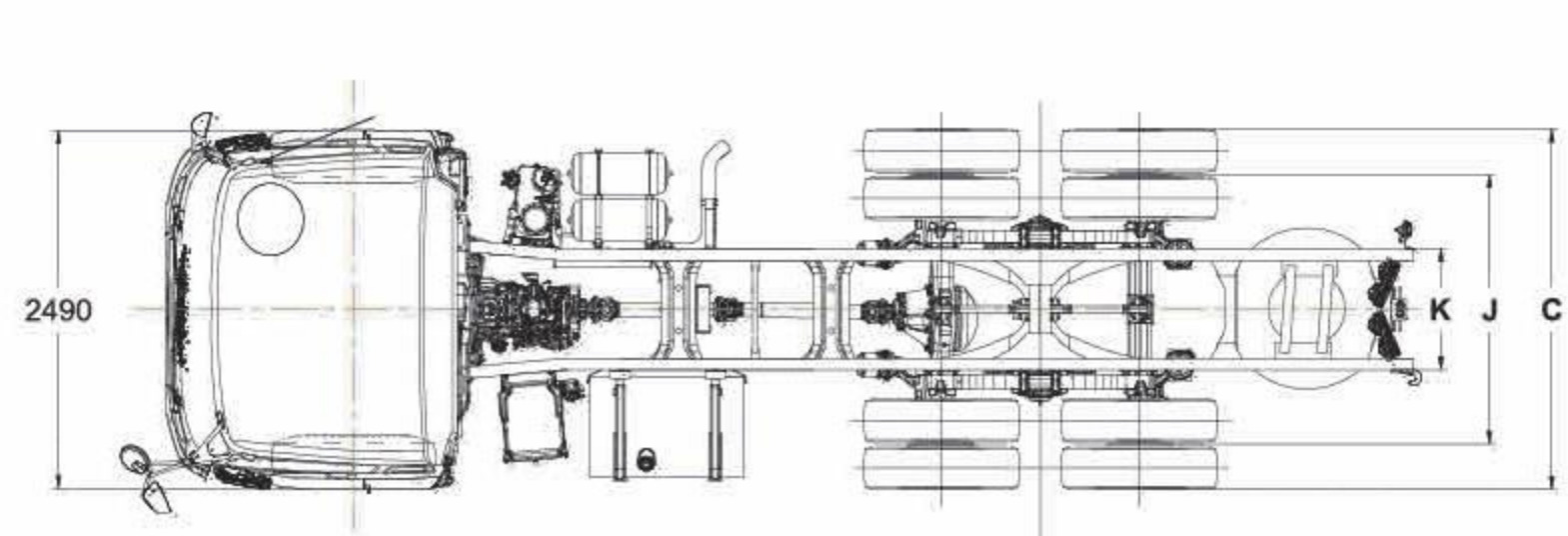
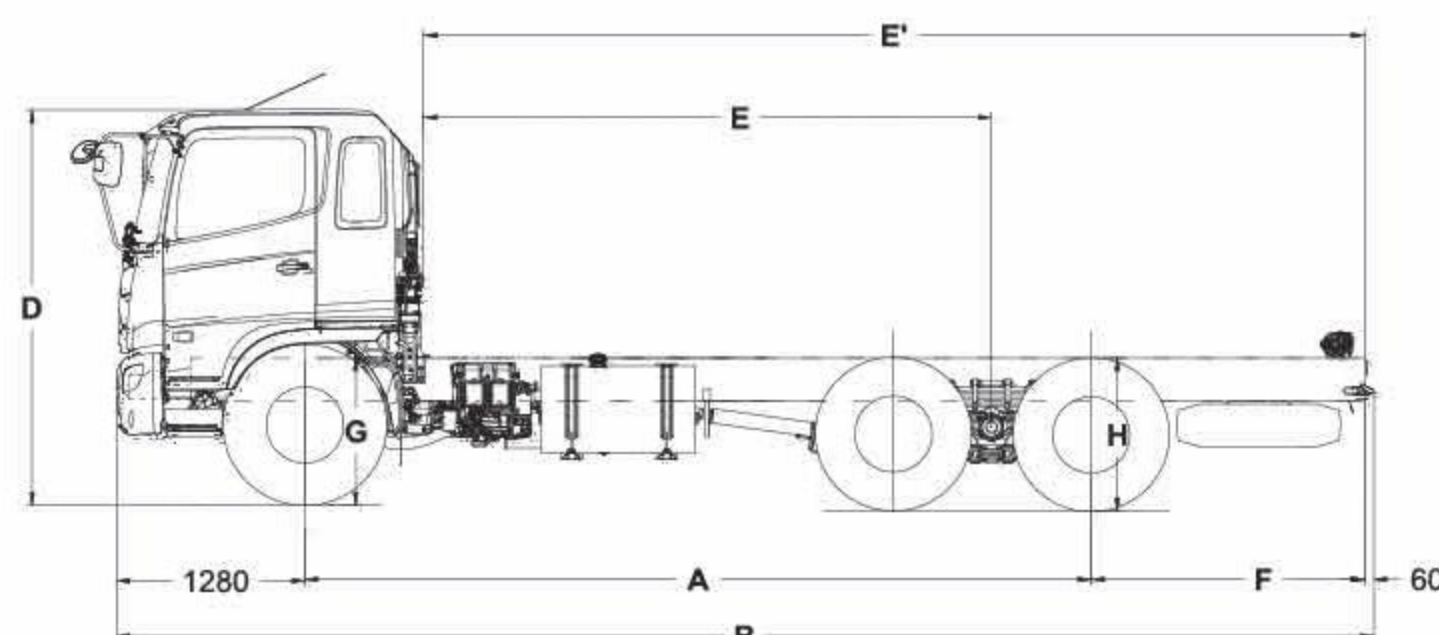
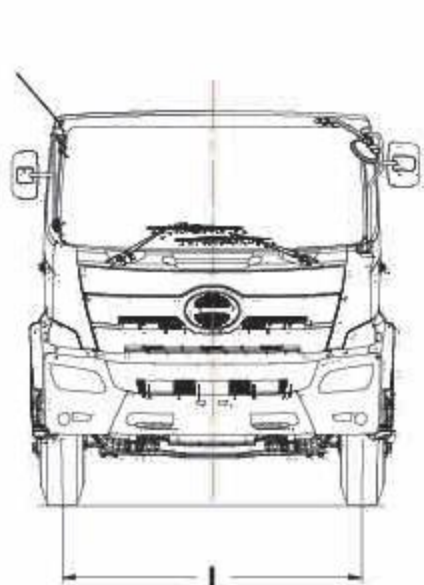
G - Frame height at front axle

H - Frame height at rear axle

I - Front tread

J - Rear tread

K - Chassis width



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