

INIOVATOR



Larger • Passenger Space



Foldable Gear Shifter •



SRS Airbag with safety belt



COMMONRAIL DIRECT INJECTION

WITH 150 PS TURBO





Type 4 x 2

| PERFORMANACE & GEAR RATIO | | | | | | | | | |
|---------------------------|------|-----------------|-------------|--|--|--|--|--|--|
| Model | | XZU710R-HKFTLT3 | | | | | | | |
| Max. speed (Km/h) | | 114 | 127 | | | | | | |
| Gradeability % (Degre | е) | 39.3 (21.5) | 34.7 (19.1) | | | | | | |
| Transmission model | | MY | Y6S | | | | | | |
| | 1st | 5.979 | | | | | | | |
| Gear ratio | 2nd | 3.434 | | | | | | | |
| | 3rd | 1.862 | | | | | | | |
| | 4th | 1.297 | | | | | | | |
| | 5th | 1.000 | | | | | | | |
| | 6th | 0.759 | | | | | | | |
| | Rev. | 5.701 | | | | | | | |
| Differential ratio | | 5.142 4.625 | | | | | | | |

Max. output (EEC NET) 110 kW (150 PS) at 2,800 rpm 420 N.m (42.8 kgf.m) Max. torque (EEC NET) at 1,400 rpm

Diesel 4-stroke cycle, Vertical 4 cylinder Type In-line, Overhead valve, Water-cooled Turbo intercooler

HINO N04C-VB

Fuel injection pump Electronic control, Commonrail type Bore x Stroke 104 x 118 mm Piston displacement 4,009 cc 18.0:1 Compression ratio **Emission level** EURO 3

CLUTCH Dry single plate, Hydraulic control

Auto adjust **TRANSMISSION** 6 Speeds, Overdrive Synchromesh 1st - 6th

FRONT AXLE

ENGINE

Reverse elliot "I" section beam Type

3,100 kg Axle capacity

REAR AXLE

Full-floating, Single reduction, Hypoid gearing Type Axle capacity 6,200 kg

SERVICE BRAKE

Type Hydraulic system, Two leading shoes for front and rear acting on all wheels

Vacuum hydraulic, Dual circuits Control

PARKING BRAKE

Mechanical, Internal-expanding acting on Type

transmission output shaft

EXHAUST BRAKE

Electric-pneumatic with valve in exhaust pipe Type

STEERING

Type Recirculating ball with hydraulic booster

20.9 Gear ratio

SUSPENSION

Semi-elliptic leaf springs with shock absorbers Front Semi-elliptic main and auxiliary leaf springs Rear with shock absorbers

WHEELS & TIRES

Disc wheel 16 x 6.00GS-127, 6 Studs

Tire size 7.50-16-14PR

FUEL TANK

100 L Capacity

CHASSIS FRAME

Ladder-shaped channel section side rails "]" Type

CAB

OPTION

All steel welded construction, Laminated Type

safety glass applied

Wind deflector, PTO

ELECTRICAL EQUIPMENT

Batteries 12V, 60 Ah. X 2 24V, 60 A Alternator AIR CONDITIONER Denso SAFETY SRS Airbag

| | Description | | XZU710R-HKFTLT3 | | | | |
|-------------------------------|----------------------|----|-----------------|--|--|--|--|
| Gross vehicle weight (GVW) kg | | | 8,500 | | | | |
| Chassis weight | Front | kg | 1,610 | | | | |
| | Rear | kg | 880 | | | | |
| | Total | kg | 2,490 | | | | |
| Turning radius | Tire | mm | 6,200 | | | | |
| | Swept | mm | 6,880 | | | | |
| Road clearance | At differential case | mm | 210 | | | | |
| Number of seat | | | 3 | | | | |

| DIMENSIONS | | | | | | | | | | | Unit: mm | | |
|------------|-------|---|---|---|---|---|----|---|---|---|----------|---|---|
| | Model | Α | В | С | D | E | E' | F | G | Н | 1 | J | K |

| Model | Α | В | С | D | E | E' | F | G | Н | 1 | J | K |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-------|-------|-----|
| XZU710R-HKFTLT3 | 3,430 | 6,130 | 2,075 | 2,260 | 2,870 | 4,452 | 1,582 | 750 | 825 | 1,655 | 1,590 | 750 |

A - Wheelbase F - Rear overhang B - Overall length G - Frame height at front axle C - Rear tire width

H - Frame height at rear axle

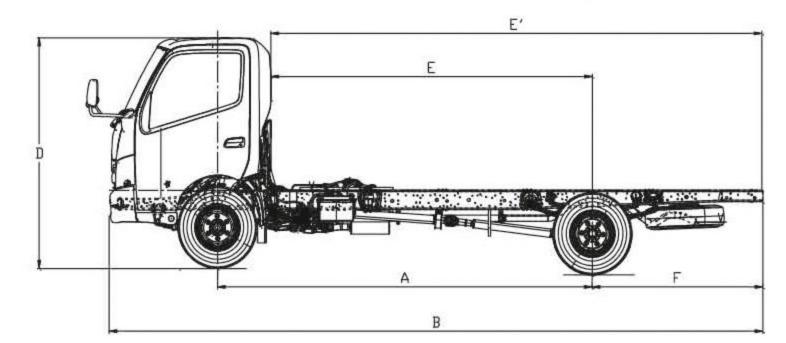
I - Front tread

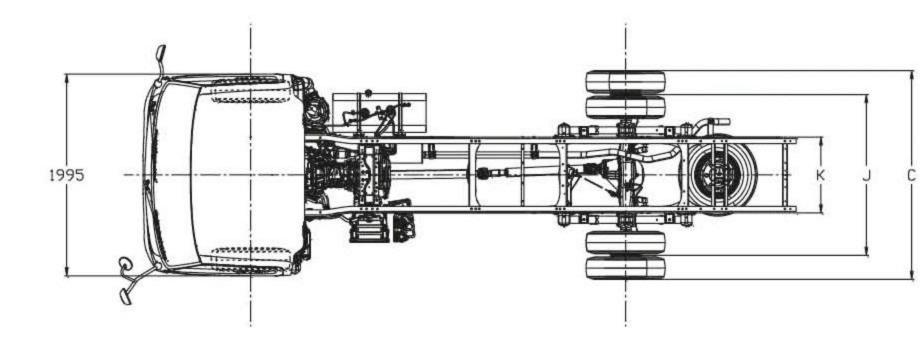
Byo: C

D - Overall height E - Cab to rear axle

J - Rear tread

E' - Cab to end frame K - Chassis width





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