

DUTRO XZU730R-UNR LCV MODEL SPECS

Model **Dutro - XZU730R-WKFTK3**
(Right -hand drive) Truck Chassis

GEAR RATIOS & PERFORMANCE

Drive	4 X 2	
Control	Forward	
Max. speed (Km/hour)	115	
Max.Gradeability (tanθ) %	42.5	
Transmission gear ratios & Speeds		RE 61
	1st	6.370
	2nd	3.870
	3rd	1.913
	4th	1.461
	5th	1.000
	6th	0.703
	Rev.	5.926
Rear Axle Ratio	5.571	

ENGINE

Model Hino N04C-WG (**EURO-3**)
Type Diesel, Turbocharged & Intercooled, 4-stroke, 4-cylinder, vertical in-line, Overhead valve, water-cooled, Direct injection type.

Max.Output 139 PS @ 2,500 rpm. (**JIS**)
Max.Torque 40.2 kgf.m @ 1,600 rpm. (**JIS**)
Displacement 4.009 L

CLUTCH

Type Dry single plate, diaphragm type.
with damper springs.

Cluth dia. **300 mm.**

TRANSMISSION RE61 - manual 6- speeds, with overdrive

REAR AXLE Full-floating, single reduction, Single speed by hypoid gearings.

FRONT AXLE Reverse Elliot "I" section beam.

SERVICE BRAKE **Dual circuit hydraulic, vacuum assist with auto brake shoes adjuster.**

ABS (Anti-lock brake system) Equipped.

PARKING BRAKE Mechanical, internal expanding, acting on the transmission output shaft

EXHAUST BRAKE Electro-Vacuum actuator.

STEERING Telescopic and tilt steering column recirculating ball with hydraulic power steering.

SUSPENSION

Front Semi-elliptic leaf springs with double acting shock absorbers.

Rear Semi-elliptic main and auxiliary leaf spring with double acting shock absorber

WHEEL AND TIRE

Tire size **7.50-R16-14PR -- Radial**

Wheel size **6-stud disc wheel**

Disc size **16 X 6.00 GS**

No. of Tires 07 (Including one spare tire).

FUEL TANK

Capacity **100 L**

CHASSIS FRAME Ladder- shaped "I" section, side rails.

CAB Forward control, all steel welded construction, high roof

Seat **Belt:** 3-point ELR belt with pre-tensioner on driver seat

SEATING CAPACITY Three (03)

Seat belt & Warning Equipped

ADDITIONAL ACCESSORIES

SRS AIRBAG Equipped

AIR CONDITIONER Equipped

POWER DOOR Centralized

HEAD LAMP LEVELING Equipped

ELECTRICAL EQUIPMENT:

Batteries: Two, series connection, each 12V,65 AH at a 20-hour rate

Alternator: 24 V, 60A .

UNR lighting: Marker lamp, Door indicator Reflex reflectors.

Dimensions & Weight (Chassis only)

Weight	Total	Kg	2,600
	Front	Kg	1,650
	Rear	kg	950
Overall length		mm	7,250
Overall Width		mm	2,055
Overall Height		mm	2,260
Wheel base		mm	4,200
Overhang	Front	mm	1,115
	Rear	mm	1,935
Turning Radius (On tire)		mm	7,400
Road Clearance		mm	200
Cab to axle center		mm	3,645

IMPORTANT:

- 1- All specifications are with normal manufacturing allowances and tolerance.
- 2- Hinopak Motor's limited reserves the right to alter this specification without notice.
- 3- The vehicle mass may vary when optional equipment & items are fitted

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