

*Image may contain items not standard to the model

4 x 2 Cab Chassis

KEY FEATURES

Emission Level: Euro 3 Standard Antilock Braking System (ABS) Full Disc Wheel Brakes Air Conditioner for Rear Passengers Available Automatic Transmission AM/FM Radio with USB,AUX, Bluetooth Audio System SRS Airbag System

KEY SPECIFICATIONS

GVM			6,500kg
Power			136hp/100kW
Torque			392Nm
Transmissions			5 speed Manual
			6 Speed Automatic
Wheelbases mm			. 3,430.0m, 3,870.0m
Overall Lengths mm			6,120-6m, 6,740m



ENGINE

Model	HINO NO4C-WG
Maximum Power	100kW (136 PS) at 2,500 r/min (ISO NET)
Maximum Torque	392 Nm (40.0 kgfm) at 1,600 r/min (ISO NET)
Maximum Engine Speed	3,100 r/min
Туре	Diesel, Turbocharged and intercooled, 4-cycle, in-line 4-cylinder, overhead valve, water cooled
Combustion system	Compression Ignition, Four Stroke
Bore & stroke	104 x 118 mm
Piston displacement	4.009L
Compression Ratio	18.0 : 1
Engine Oil Capacity	9.4 L
Fuel Injection Pump	Electronic Control Common Rail Type
Air Cleaner and intake	Behind cab mounted roof-height snorkel air intake with air filter, dry paper element
Exhaust Tail	Short Tail Type

CLUTCH

Type (Manual Model only)	Dry Single Plate with damper Springs, Facing outside diameter 300 mm,
	automatic gap adjuster

TRANSMISSION, PERFORMANCE & GEAR RATIOS

1	Calculations base	d in 5.5 tor	n GVM, 7.00	R16-12 tire	

Production Code(s), Model & Description	XZU710L-Z	KTQKV3	XZU720L-ZKMQKV3		
	A860E, A 6-Speeds, w		RE50, Manual 5-Speeds, With Overdrive		
Max speed (km/h)	1	133		118	
Gradeabillity tanθ (%)	6	0.0	4	5.5	
GEAR RATIOS	1	3.742	1	5.342	
	2	2.003	2	2.975	
	3	1.343	3	1.604	
	4	1.000	4	1.000	
	5	0.773	5	0.712	
	6	0.634	6	N/A	
	Reverse	3.539	Reverse	4.970	
Rear axle, Gear Ratio (:1)	5.5	375	5.3	75	

SERVICE BRAKE

Туре	Dual-Circuit Hydraulic, Vacuum Assist
Front Wheel Brake	Disc Diameter 287 mm, pad effective area 84 cm ²
Rear Wheel Brake	Disc Diameter 287 mm, pad effective area 84 cm ²
Exhaust Brake	Equipped
ABS (Antilock Brake System)	Equipped

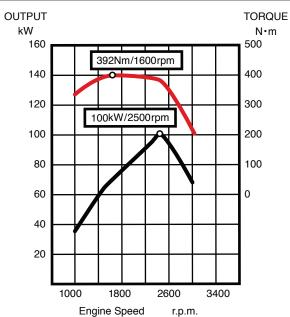
PARKING BRAKE

Туре	Mechanical, Internal expanding acting on transmission output shaft, not folding lever
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WHEELS & TYRES

Tire size	Front and Rear: 7.50R16-12
Spare tyre carrier	Equipped (Rear End)

POWER & TORQUE CHART (NO4C-WG Performance curve)



INSTRUMENTS

Speedometer	Equipped (Km/h)
Multi-Information	Equipped
Tachometer	Equipped (r/min)
Coolant Temperature Quage	Equipped (with buzzer)
Fuel Guage	Equipped
Brake Warning	Brake Fluid level and vacum Pressure warning lamp and buzzer
Seat Belt Warning	Equipped

STEERING

PROPELLER SHAFT

Tube outside	Diameter	x Thickness	
Tube outerue	Diamotor	X 1110101000	

82.6 x 2.3 mm

AXLE, SUSPENSION

FRONT	Front Axle Type	Reveresd Elliot, "I" Section Beam
E.	Suspension	Semi-Elliptic tapered leaf springs with double acting shock absorbers
н	Rear Axle Type	Full-Floating, Single Reduction, Single Speed by hypoid Gearings
REAR	Suspension	Semi-elliptic main and auxiliary tapered leaf springs with double acting shock absorbers

FUEL TANK

Tank Capacity	100L
Fuel Filler	Small Diameter Neck
Fuel Filter	Primary (with Water Separator) and Secondary Filter

RATINGS & AXCEL LOAD LIMIT (KG)

	GVM	Front Axle	Rear Axle
Ratings	6500	2660	5060
Axle Load Limit	7.50R16-12	2660	5060

Туре	Ladder-Shaped Channel Section Side Rails	
Front Bumper	Dark Grey Type (Resin)	
Rear Bumper	Equipped	
Front Underrun Protector	Equipped	
Max. Section (depth x flange x thickness)	192.8 x 65 x 5.9 mm	
Rear Frame width (at rear)	750mm	
Tensile Strength	540 N/mm² (55 kgf/mm²)	
Tow Hook	Equipped (Front and Rear, with Transport hook)	

ELECTRICAL EQUIPMENT

System Voltage	24 volt
Batteries	60 Ah (216 kC) at 20-hourrate 55D23L (2)
Alternator	24 V, 60 A
Starter	24 V, 4.5 kW
Headlight	Halogen Type
Diagnoses Connector	Equipped
Horn	Electric Type, Single
Back-up Buzzer	Equipped
Headlight Leveling	Manual Type
Position Light	Equipped (with Parking Light Mode)
Turn Signal Light (front)	Equipped
Stop, Turn, Tail light	Equipped (EC type)
Rear Fog Light	Equipped

CHASSIS DIMENSIONS (mm):

All dimensions are to standard specifications and unladen chassis

Model Description	HINO 3714	
Product Code	XZU710L-ZKTQKV3	XZU720L-ZKMQKV3
Application	General Use	
Wheelbase (WB)	3430 3870	
Overall length (OL)	6120	6740
Overall width (OW)	1995	1995
Overall height (OH)	2265	2265
Cab to rear Axle centre (CA)	1755	2195
Front Overhang (FOH)	1115	1115
Rear Overhang (at Frame end)	1575	1755
Front Chassis Height (HF)	735	735
Rear Chassis height (HR)	790	795
Road Clearance (at diff. case) (RC)	210	210
Front Tread (FT)	1655	1655
Rear Tread (RT)	1520	1520
Turning Radius on tire	6200	6900
Turning Radius wall to wall	6900	7600

CAB

Туре	Forward control, all steel welded consruction, high roof, mechanical tilt with torsion assist	
Windshield wiper	2-Speed with Wash and Intermittent Feature	
Radiator Grille	Cab Colored Type	
Outside rearview mirrors	EC type, Long stay with Arabic Caution	
Front windshield	Heat absorbing laminated glass	
Seating Capacity	Seven	
Front Seat	4-way adjustable driver seat, 2-way adjustable split back passenger seat	
Instrument Panel Center Cluster	Dark Grey Color	
Seat Cover	Fabric Type	
Front Seat Belt	3-point ELR (Emergency Locking Retractor) belt on driver and outer passenger seat, 2-point NR (Non Retractor) belt on Center Seat	
Grab Handle (interior)	Equipped (driver 1 + passenger 1 + rear 2 and pipe bar)	
Rear Seat	Fixed, Bench Type	
Sunvisor	Equipped (both Sides)	
Door Pocket	Equipped (both Sides)	
Inside Mirror	Equipped (EC type)	
Cab Trim (Quarter Panel)	Semi Trim	
Car Audio	AM/FM Radio with USB, AUX, Bluetooth (2 Speakers)	
Air Conditioner	Equipped (with clean air Filter)	
Heater and Defroster	Equipped (with Warm up Switch)	
Room Light	Equipped	
Door Courtesy Switch	Driver Side	
Seat Back Pocket	Equipped (Driver Side)	
Cigar Lighter	Equipped	
Cup holders	Equipped	
Tool Set	Equipped	
Hydraulic Jack	Equipped	
Floor Mat	Vinyl Type	
Rear Seat Belt	3-point ELR (Emergency Locking Retractor) belt on driver and outer passenger seat, 2-point NR (Non Retractor) belt on Center Seat	
SRS Airbag System	Equipped (Driver and Passenger Side)	
Power Window	Equipped (driver, passenger and Rear)	
Power Door Lock	Equipped (driver, passenger and Rear both sides)	

CHASSIS MASS (KG):

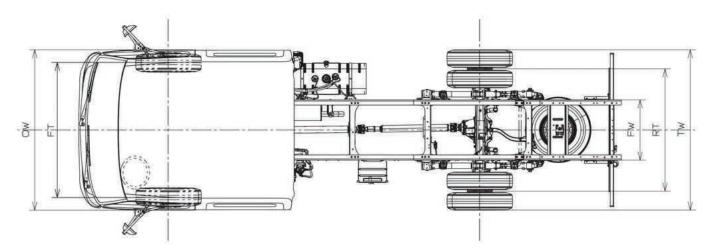
Chassis mass quoted is to standard specifications with spare tire and standard tool set

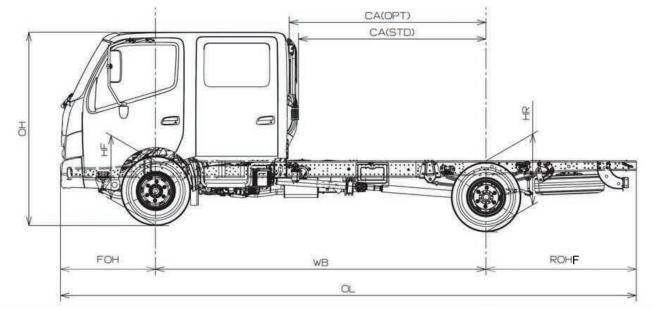
Production code Fuel: Full	XZU710L-ZKTQKV3	XZU720L-ZKMQKV3
Total	2715	2690
Front	1725	1720
Rear	990	970

Note:

All Specifications of the products are with Normal Manufacturing allowances and tolerances. Hino Motos, Ltd. Reserves the right to alter specifications at any time without prior notice Figures of axle capacity can be changed by the operating conditions and specifications of equipments concerned













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