



300 SERIES

717 MT 3430 WIDE CAB



Euro 5
4 x 2 Cab Chassis

*Illustration may contain items not standard to model

KEY FEATURES

- | | |
|--|---|
| ✓ Vehicle Stability Control (VSC) – Including ABS & TC | ✓ SRS air bag system (Driver and Passenger) |
| ✓ Pre-Collision System (PCS) | ✓ Reverse Camera |
| ✓ Lane Departure Warning System (LDWS) | ✓ Drivers and Passenger SRS Airbag |
| ✓ Cruise Control | ✓ ES Start (Hill Start System) Manual models only |

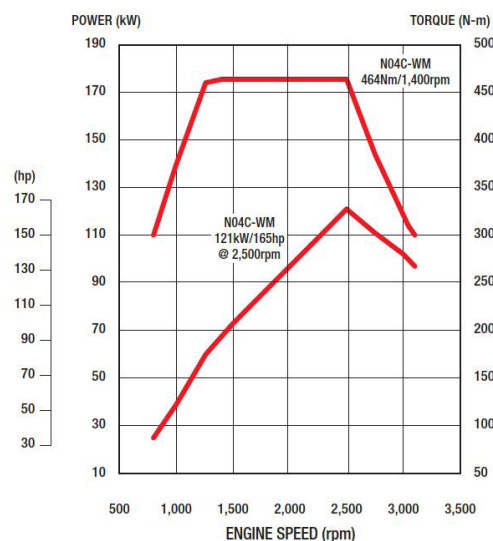
KEY SPECIFICATIONS

GVM	6,500 or 5,995kg
GCM	10,000kg
Power	165hp
Torque	464 Nm Torque
Transmissions	6 Speed Manual

ENGINE

Model	HINO N04C-WM
Max. output (ISO NET)	121 kW {165 PS} at 2,500 r/min (ISO NET)
Max. torque (ISO NET)	464 Nm {47.3 kgfm} at 2,500 (ISO NET)
Max. engine RPM	3,100 RPM
Engine compliance	ADR 80/03 using Euro 5 Standard
Type	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	4.009 L
Compression ratio	18.0:1
Fuel injection	Electronic control common rail
Exhaust	Short tail type
Engine Immobiliser	Equipped

POWER & TORQUE CHART (ISO NET) N04C-WM



PERFORMANCE

Calculations based on 6.5 ton GVM, 205/85R16 tyre

Engine RPM @ 140km/h	3,100
Max theoretical speed (km/h)	140
Gradeability tan (%) @ GVM	57.8

BRAKES

Type	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
Vehicle Stability Control (VSC)	Equipped
Pre-Collision System (PCS)	Equipped
Anti-lock Brake System (ABS)	Equipped [with power assist brake]
Traction Control (TC)	Equipped
Park brake	Mechanical, internal expanding acting on transmission output shaft, non folding lever

TRANSMISSION & GEAR RATIOS

Make and description	Hino RE61 Manual 6 speed	
Type	Manual transmission with overdrive 6 speed	
Gear Ratios	1	6.370
	2	3.870
	3	1.913
	4	1.461
	5	1.000
	6	0.703
	Reverse	5.926
Rear axle ratio	4.333	

CLUTCH

Type	Dry single plate with damper springs, facing outside diameter 325mm, automatic gap adjuster
Control	Hydraulic with air booster

FUEL TANK

Model	XZU710R-WKFQTQ3
Fuel capacity	100L
Lockable fuel cap	Equipped
Fuel filter	Primary (with water separator) and secondary filter
Fuel filler	Small-diameter (long type) neck

INSTRUMENTATION

✓ Speedometer	✓ Hour Meter
✓ Multi Information Display (MID)	✓ Date & Day
✓ Tachometer	✓ General information
✓ Temperature Gauge	✓ Cruise Control setting
✓ Fuel Gauges	✓ Eco Tree
✓ LCD display	✓ Display setting
✓ Time	✓ Safe driving settings
✓ Fuel Gauge	✓ System Check
✓ Odometer	✓ Steering wheel controls

MODEL

XZU710R-WKFQTQ3

Wheelbases	3.4m
Max Nominal Body Length	5.2m

SAFETY FEATURES

Active Safety Features	
Vehicle Stability Control (VSC)	Equipped
Anti-lock Brake System (ABS)	Equipped
Pre-Collision System (PCS)	Equipped
Pre-Collision System (PCS) is inclusive of	Safety Eye (SE) Autonomous Emergency Braking (AEB) Pedestrian Detection (PD)
Traction Control (TC)	Equipped
Lane Departure Warning System (LDWS)	Equipped
Reverse Camera (RC)	Equipped
Easy Start hill assist (ES) manual models	Equipped
Passive Safety Features	
SRS airbag for driver & passenger	Equipped
SRS Seat belt pretensioner for driver & passenger	Equipped
Front Underrun Protection device (FUPD)	Equipped
ECE-R29 Cab Strength Certified	Equipped
Day running lights	Equipped

SUSPENSION

Model		XZU710R-WKFQTQ3
Front	Front axle type	Reversed Elliot I Section Beam
	Suspension	Semi-elliptic main & auxillary tapered leaf springs with double acting shock absorbers
	Axle limit (including suspension)	3,100kg
	Tyre limit	2,570kg
	Rear axle model	SH12
Rear	Rear axle type	Full floating, single reduction, single speed by hypoid gearing
	Rear suspension type	Leaf spring
	Suspension description	Semi-elliptic main & auxillary tapered leaf springs with double acting shock absorbers
	Axle limit (including suspension)	5,100 kg
	Tyre limit	4,860 kg

STEERING

Type	Telescopic and tilt steering column, rack and pinion power steering
Steering angles – Inside	50 Degrees
Steering angles – Outside	36 Degrees

ELECTRICAL

Type	24 volt negative earth
Batteries	2 x 12 volt 65 Ah 80D26L
Alternator capacity	24 volt x 80 amp
Headlamps & DRL's	LED and Halogen

WHEELS & TYRES

Model		XZU71R-WKFQTQ3
Wheel type	16 x 5.5 Steel wheel 6 stud	
Rim size	16 x 6.0	
Tyre size	205/85R16 117/115	
Number of tyres	7 including the spare	
Spare tyre carrier	Equipped	

CHASSIS FRAME

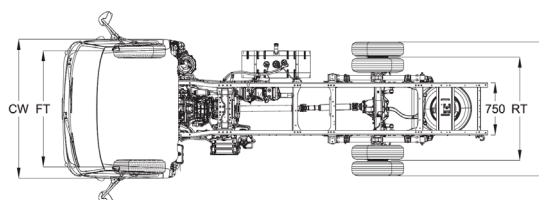
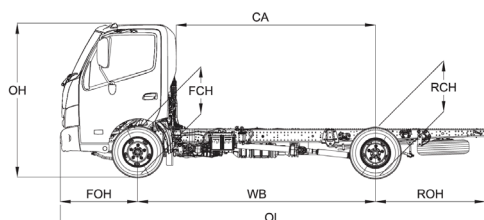
Main section in mm (depth x flange x thickness)	192.8 x 65 x 5.9mm
Chassis width	750mm
Tensile strength	540 N/mm2
Front Underrun Protection Device (FUPD)	Equipped
Tow hook capacity (front and rear)	Equipped
Type	Ladder-shaped channel section side rails

CAB DETAILS

Type	Forward control, all steel welded construction, high roof, mechanical tilt with torsion assist
Driver seat	4-way adjustable driver seat
Seating capacity	3
SRS airbag system	Equipped (for driver and passenger)
Seat cover	Fabric type
Floor covering	Vinyl type
Power windows	Equipped
Air conditioner	Equipped
Central locking and keyless entry	Equipped
Internal and rear view mirrors	Equipped
Reading lamp	Equipped
Multimedia System	6.5" LCD, HD touch screen display with DAB+ AM/FM radio, AUX input, Bluetooth@4.1, Android 6.0,CANBUS connected and Wi-Fi enabled
LCD driver instrument panel	Equipped

DIMENSIONS

Model	XZU710R WKFQTQ3
Wheel base (WB)	3,430
Product Code	717 MT 3430 WIDE CAB
OL	6,120
OW	1,995
OH	2,225
CA	2,870
FOH	1,115
ROH	1,575
FCH	700
RCH	760
Road Clearance	185
Front Wheel Track (FT)	1,655
Rear Wheel Track (RT)	1,520
Chassis tare weights (kg) with spare tyre & standard tools 10lts of fuel & subject to a +/- 3% tolerance	
Total	2,395
Front	1,615
Rear	780
GVM	6,500 or 5,995
GCM	10,000



Drawings are for reference only to the table. For specic chassis layouts and dimensions please refer to Body Mounting Manual drawings.

WARRANTY

Light duty model	Axle configuration	Standard warranty (whichever comes first)	Engine & powerlines (whichever comes first)
N04C-WM	4 x 2	36 mths or 100,000kms	36 mths or 100,000kms

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