

300 SERIES

617 MT 2810 WIDE



*Overseas model pictured.
May contain items not standard to the NZ model.

Euro 5 Emission Levels

4 x 2 Cab Chassis

KEY FEATURES	
✓ Vehicle Stability Control (VSC) – incl. ABS & TC	✓ SRS Airbag System (Driver & Passenger)
✓ Pre–Collision System (PCS)	✓ Reverse Camera
✓ Lane Departure Warning System (LDWS)	✓ ECE-R29 Cab Strength Certified
✓ Cruise Control	✓ ES Start (Hill Start System)

KEY SPECIFICATIONS	
GVM	5,995kg
GCM	9,000kg
Power	165hp
Torque	464Nm
Transmission	6 Speed Manual
Wheelbase	2.8m
Max Nominal Body Length	4.1m

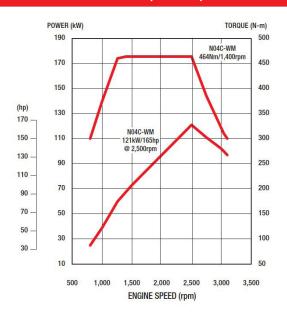
ENGINE	
Model	HINO NO4C-WM
Max. Output (ISO NET)	121kW (165 PS) at 2,500 r/min (ISO NET)
Max. Torque (ISO NET)	464Nm (47.3 kgfm) at 1,400–2,500 r/min (ISO NET)
Max. Engine RPM	3,100 RPM
Engine Compliance	ADR 80/03 using Euro 5 Standard
Туре	Diesel, turbocharged and intercooled, 4-cycle, in-line 4-cylinder, overhead valve, water-cooled
Combustion System	Compression ignition, four stroke
Bore & Stroke	104 x 118mm
Piston Displacement	4.009L
Compression Ratio	18.0:1
Fuel Injection	Electronic control common rail
Exhaust	Short tail type
Engine Immobiliser	Equipped

PERFORMANCE	
Calculations based on 5,995kg	GVM with 195/85R16 tyres
Engine RPM @ 118km/h	3,100
Max. Theoretical Speed (km/h)	145
Gradeability Tan (%) @ GVM	60

BRAKES	
Туре	Dual-circuit hydraulic, vacuum assist
Front Wheel Brake	Disc diameter 296mm, pad effective area 78.4cm ²
Rear Wheel Brake	Disc diameter 281mm, pad effective area 72.4cm ²
Vehicle Stability Control (VSC)	Equipped
Pre-Collision System (PCS)	Equipped
Anti-Lock Brake System (ABS)	Equipped (with power assist brake)
Traction Control (TC)	Equipped
Easy Start Hill Assist (ES)	Equipped
Park Brake	Mechanical, internal expanding acting on transmission output shaft, non-folding lever
Exhaust Brake	Equipped

FUEL TANK	
Fuel Capacity	100L
Lockable Fuel Cap	Equipped
Fuel Filter	Primary (with water separator) and secondary filter
Fuel Filler	Small-diameter neck

POWER & TORQUE CHART (ISO NET) NO4C-WM



TRANSMISSION & GEAR RATIOS		
Make & Description Hino RE61 Manual 6 Speed		Hino RE61 Manual 6 Speed
Туре		Manual
	1	6.370
	2	3.870
ios	3	1.913
Gear Ratios	4	1.461
Ge	5	1.000
	6	0.703
	Reverse	5.926
Rear A	Axle Ratio	4.100

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

INSTRUMENTATION	
✓ Speedometer	✓ Time
✓ Odometer	✓ Date & Day
✓ Tachometer	✓ Cruise Control
✓ Temperature Gauge	✓ Eco Tree
✓ Fuel Gauge	√ Display Setting
✓ LCD Display	✓ Safe Driving Settings
✓ Multi Information Display (MID)	✓ System Check
✓ General Information	✓ Steering Wheel Controls
✓ Hour Meter	

SAFETY FEATURES	
Active Safety Features	
Vehicle Stability Control (VSC)	Equipped
Anti–Lock Brake System (ABS)	Equipped
Pre-Collision System (PCS)	Equipped
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)	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
LED Day Running Lights	Equipped

SUSPENSION & LOAD LIMITS		
	Front Axle Type	Reversed Elliot I Section Beam
Front	Suspension Description	Semi–elliptic main and auxiliary tapered leaf springs with double acting shock absorbers
	Axle Limit (incl. Suspension)	2,600kg
	Tyre Limit	2,360kg
	Rear Axle Model	SH12
Rear Axle T	Rear Axle Type	Full floating, single reduction, single speed by hypoid gearing
_	Rear Suspension Type	Leaf spring
	Suspension Description	Semi–elliptic main and auxiliary taper leaf springs with double acting shock absorbers
	Axle Limit (incl. Suspension)	4,400kg
	Tyre Limit	4,400kg

STEERING	
Туре	Telescopic and tilt steering column, rack and pinion power steering
Steering Angle – Inside	51°
Steering Angle – Outside	36°

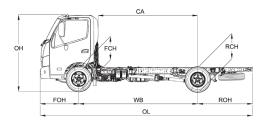
ELECTRICAL	
Туре	24V negative earth
Batteries	2 x 12V 65Ah 80D26L
Alternator Capacity	24V x 80A
Headlamps & DRL's	LED type

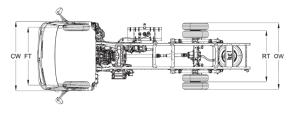
WHEELS & TYRES	
Wheel Type	16 x 5.5 steel wheel 5 stud
Rim Size	16 x 5.5
Tyre Size	195/85R16 114/112
Number of Tyres	7 incl. spare
Spare Tyre Carrier	Equipped

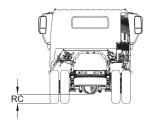
CHASSIS FRAME		
Chassis Frame Wheelbase Variants	XZU710R 3,430mm	XZU720R 3,870mm
Main Section (depth x flange x thickness)	190.8 x 65 x 4.9mm	
Chassis Width	750mm	
Tensile Strength	540 N/mm ²	
Front Underrun Protection Device (FUPD)	Equipped	
Tow Hook Capacity (Front & Rear)	Equipped	
Туре	Ladder–shaped channel section side rails	

CAB DETAILS		
Туре	Forward control, all steel welded construction, high roof, mechanical tilt with torsion assist	
Driver's Seat	4-way adjustable driver's seat	
Seating Capacity	3	
SRS Airbag System	Equipped (driver and passenger)	
Seat Cover	Fabric type	
Floor Covering	Vinyl type	
Power Windows	Equipped	
Air Conditioner	Equipped	
Central Locking & Keyless Entry	Equipped	
Internal & 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, CAN bus connected, and Wi–Fi enabled	
LCD Driver Instrument Panel	Equipped	

DIMENSIONS		
Model	XZU700R-WKFMTQ3	
Product Code	617 MT 2810 WIDE MY20	
Wheelbase (WB)	2,810	
Overall Length (OL)	5,200	
Overall Width (OW)	1,995	
Overall Height (OH)	2,205	
Cab to Axle Centre (CA)	2,025	
Front Overhang (FOH)	1,115	
Rear Overhang (ROH)	1,275	
Front Chassis Height (FCH)	680	
Rear Chassis Height (RCH)	750	
Road Clearance (RC)	170	
Front Track (FT)	1,665	
Rear Track (RT)	1,480	
Indicative Chassis Mass (kg) – with 10L of fuel, standard tools, spare tyre, and subject to a ±3% tolerance		
Total	2,235	
Front	1,580	
Rear	655	
GVM	5,995	
GCM	9,000	







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

WARRANTY		
Standard Warranty	Engine & Powerlines	
36 months or 100,000kms (whichever comes first)	36 months or 100,000kms (whichever comes first)	

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