



615 MT 2525 STD



*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	150hp
Torque	420Nm
Transmission	5 Speed Manual
Wheelbase	2.5m
Max Nominal Body Length	3.7m

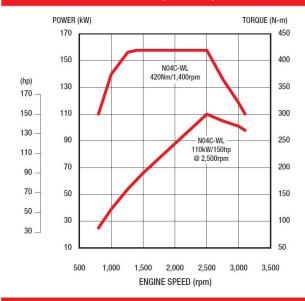
ENGINE	
Model	HINO NO4C-WL
Max. Output (ISO NET)	110kW (150 PS) at 2,500 r/min (ISO NET)
Max. Torque (ISO NET)	420Nm (42.9 kgfm) at 1,400–2,500 r/min (ISO NET)
Max. Engine RPM	3,100 RPM
Engine Compliance	ADR 80/03 using Euro 5 Standard
Туре	Diesel, turbocharged and intercooled, 4-cycle, in-line 4-cylinder, 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 185/85R16 tyres	
Engine RPM @ 118km/h	3,100
Max. Theoretical Speed (km/h)	118
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	80L
Lockable Fuel Cap	Equipped
Fuel Filter	Primary (with water separator) and secondary filter
Fuel Filler	Small-diameter neck

POWER & TORQUE CHART (ISO NET) N04C-WL



TRANSMISSION & GEAR RATIOS		
Make	& Description	Hino RE50 Manual 5 Speed
Туре		Manual
	1	5.342
	2	2.975
Ratios	3	1.604
Gear Ratios	4	1.000
	5	0.712
	Reverse	4.970
Rear Axle Ratio 4.875		4.875

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

sus	SUSPENSION & LOAD LIMITS		
	Front Axle Type	Independent Front Suspension (IFS)	
Front	Suspension Description	Double wishbone, independent coil springs with double acting shock absorbers	
	Axle Limit (incl. Suspension)	2,400kg	
	Tyre Limit	2,180kg	
	Rear Axle Model	SH12	
	Rear Axle Type	Fully floating, single reduction, single speed by hypoid gearing	
	Rear Suspension Type	Leaf spring	
Rear	Suspension Description	Semi–elliptic main and auxiliary tapered leaf springs with double acting shock absorbers	
	Axle Limit (incl. Suspension)	4,400kg	
	Tyre Limit	4,120kg	

STEERING	
Туре	Telescopic and tilt steering column, rack and pinion power steering
Steering Angle – Inside	39°
Steering Angle – Outside	29°

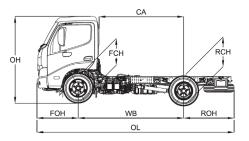
ELECTRICAL	
Туре	24V negative earth
Batteries	2 x 12V 65Ah 80D26L
Alternator Capacity	24V x 80A
Headlamps & DRL's	LED type

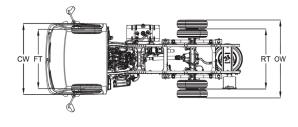
WHEELS & TYRES	
Wheel Type	16 x 5.5 steel wheel 5 stud
Rim Size	16 x 5.5
Tyre Size	185/85R16 111/109
Number of Tyres	7 incl. spare
Spare Tyre Carrier	Equipped

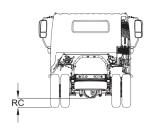
CHASSIS FRAME	
Chassis Frame Wheelbase Variants	XZU655R 3,375mm
Main Section (depth x flange x thickness)	177.8 x 60 x 4.9mm
Chassis Width	700mm
Tensile Strength	540 N/mm²
Front Underrun Protection Device (FUPD)	Equipped
Tow Hook Capacity (Front & Rear)	Equipped
Туре	Ladder–shaped channel section side 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	XZU605R-WKMMSQ3	
Product Code	615 MT 2525 STD MY20	
Wheelbase (WB)	2,525	
Overall Length (OL)	4,710	
Overall Width (OW)	1,850	
Overall Height (OH)	2,100	
Cab to Axle Centre (CA)	2,025	
Front Overhang (FOH)	980	
Rear Overhang (ROH)	1,135	
Front Chassis Height (FCH)	600	
Rear Chassis Height (RCH)	695	
Road Clearance (RC)	170	
Front Track (FT)	1,400	
Rear Track (RT)	1,435	
Indicative Chassis Mass (kg) – with 10L of fuel, standard tools, spare tyre, and subject to a $\pm 3\%$ tolerance		
Total	2,035	
Front	1,370	
Rear	660	
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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