

300 SERIES

917 MT 4200 CREW



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

Euro 5 **Emission Levels**

4 x 2 Cab Chassis

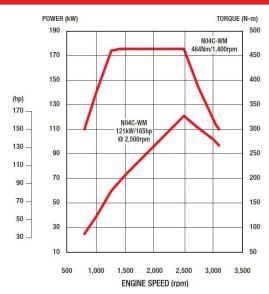
KEY FEATURES		
 ✓ Vehicle Stability Control (VSC) – incl. ABS & TC 	 ✓ SRS Airbag System (Driver & Passenger) 	
✓ Pre–Collision System (PCS)	✓ Reverse Camera	
 Lane Departure Warning System (LDWS) 	✓ ECE–R29 Cab Strength Certified	
✓ Cruise Control	✓ ES Start (Hill Start System)	

KEY	SPECIFICATIONS	
	JEEGINGANONS	

GVM	8,500 or 5,995kg
GCM	12,000kg
Power	165hp
Torque	464Nm
Transmission	6 Speed Manual
Wheelbase	4.2m
Max Nominal Body Length	5.4m

HINO 300 SERIES - 917 MT 4200 CREW

POWER & TORQUE CHART (ISO NET) N04C-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
Gea	5	1.000
	6	0.703
	Reverse	5.926
Rear Axle Ratio		5.142

сцитсн	
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
\checkmark Multi Information Display (MID)	✓ System Check
✓ General Information	✓ Steering Wheel Controls
✓ Hour Meter	

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 8,500kg GVM, 225/80R17.5 tyres	
Engine RPM @ 126km/h	3,100
Max. Theoretical Speed (km/h)	126
Gradeability Tan (%) @ GVM	47.1

BRAKES	
Туре	Dual-circuit hydraulic, vacuum assist
Front Wheel Brake	Disc diameter 287mm, pad effective area 84cm ²
Rear Wheel Brake	Disc diameter 287mm, pad effective area 84cm 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

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	Front Axle Type	Reversed Elliot I Section Beam
	Suspension Description	Semi–elliptic main and auxiliary tapered leaf springs with double acting shock absorbers
	Axle Limit (incl. Suspension)	3,100kg
	Tyre Limit	3,100kg
	Rear Axle Model	SH13
	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)	6,200kg
	Tyre Limit	6,000kg

STEERING	
Туре	Telescopic and tilt steering column with locking device, recirculating ball with integral power steering
Steering Angle – Inside	44°
Steering Angle – Outside	34°

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

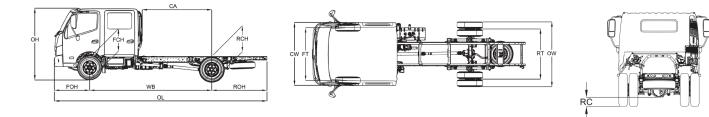
WHEELS & TYRES	
Wheel Type	17.5 x 6.0 steel wheel 6 stud
Rim Size	17.5 x 6.0
Tyre Size	225/80R17.5 123/122
Number of Tyres	7 incl. spare
Spare Tyre Carrier	Equipped

CHASSIS FRAME	
Main Section (depth x flange x thickness)	192.8 x 65 x 5.9mm
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	7
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

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DIMENSIONS		
Model	XZU730R-ZKFTTQ3	
Product Code	917 MT 4200 CREW MY20	
Wheelbase (WB)	4,200	
Overall Length (OL)	7,250	
Overall Width (OW)	2,065	
Overall Height (OH)	2,260	
Cab to Axle Centre (CA)	2,525	
Front Overhang (FOH)	1,115	
Rear Overhang (ROH)	1,935	
Front Chassis Height (FCH)	725	
Rear Chassis Height (RCH)	810	
Road Clearance (RC)	200	
Front Track (FT)	1,655	
Rear Track (RT)	1,590	
Indicative Chassis Mass (kg) – with 10L of fuel, standard tools, spare tyre, and subject to a $\pm 3\%$ tolerance		
Total	2,735	
Front	1,765	
Rear	970	
GVM	8,500 or 5,995	
GCM	12,000	



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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