

300 SERIES

915 AT 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	✓ Cruise Control
✓ Pre–Collision System (PCS)	✓ SRS Airbag System (Driver & Passenger)
 ✓ Lane Departure Warning System (LDWS) 	✓ Reverse Camera
✓ ECE–R29 Cab Strength Certified	

KEY SPECIFICATIONS	
GVM	8,500 or 5,995kg
GCM	8,500kg
Power	150hp
Torque	420Nm
Transmission	6 Speed Automatic
Wheelbase	4.2m
Max Nominal Body Length	5.4m

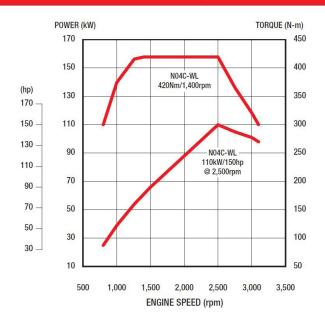
ENGINE	
Model	HINO N04C-WL
Max. Output (ISO NET)	110kW (150 PS) at 2,500 r/min (ISO NET)
Max. Torque (ISO NET)	420Nm (42.9 kgfm) at 1,400–2,500 r/min (ISO NET)
Max. Engine RPM	3,100 RPM
Engine Compliance	ADR 80/03 using Euro 5 Standard
Туре	Diesel, turbocharged and intercooled, 4-cycle, in-line 4-cylinder, 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 8,500kg GVM with 225/80R17.5 tyres	
Engine RPM @ 122km/h	3,100
Max. Theoretical Speed (km/h)	122
Gradeability Tan (%) @ GVM	60

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 84cm²
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
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 (long type) neck

POWER & TORQUE CHART (ISO NET) N04C-WL



TRANSMISSION & GEAR RATIOS		
Make & Description A860E Automatic 6 Speed		A860E Automatic 6 Speed
Type Automatic with Double Overdrive		Automatic with Double Overdrive
	1	3.742
	2	2.003
tios	3	1.343
Gear Ratios	4	1.000
Ge	5	0.773
	6	0.634
	Reverse	3.539
Rear Axle Ratio 5.857		5.857

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	
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	Reversed Elliot I Section Beam	
Front	Suspension Description	Semi-elliptic main and auxiliary tapered leaf springs with double acting shock absorbers	
ш	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, rack and pinion power steering
Steering Angle – Inside	44°
Steering Angle – Outside	34°

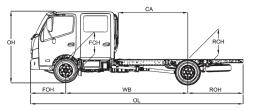
ELECTRICAL	
Туре	24V negative earth
Batteries	2 x 12V 65Ah 80D26L
Alternator Capacity	24V x 80A
Headlamps & DRL's	LED type

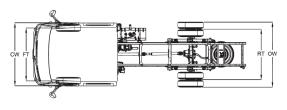
WHEELS & TYRES	
Wheel Type	17.5 x 6.0 steel wheel 6 stud
Rim Size	17.5 x 6.0
Tyre Size	225/80R17.5 123/122
Number of Tyres	7 incl. spare
Spare Tyre Carrier	Equipped

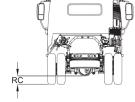
CHASSIS FRAME	
Main Section (depth x flange x thickness)	192.8 x 65 x 5.9mm
Chassis Width	750mm
Tensile Strength	540 N/mm ²
Front Underrun Protection Device (FUPD)	Equipped
Tow Hook Capacity (Front & Rear)	Equipped
Туре	Ladder-shaped channel section side rails

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

DIMENSIONS		
Model	XZU730R-ZKTSSQ3	
Product Code	915 AT 4200 CREW MY20	
Wheelbase (WB)	4,200	
Overall Length (OL)	7,250	
Overall Width (OW)	2,065	
Overall Height (OH)	2,255	
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 ±3% tolerance		
Total	2,770	
Front	1,790	
Rear	980	
GVM	8,500 or 5,995	
GCM	8,500	







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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