

HINO 300 Series

4 Litre Crew Cab Range



*Image may contain items not standard to the model

4 x 2 Cab Chassis

KEY FEATURES

Pre-Collision System (PCS) including AEB & PD
Vehicle Stability Control (VSC)
Lane Departure Warning System (LDWS)
Daytime Running Lamps (DRL)
Dual SRS Airbags
Reverse Camera
ECE R-29 Cab Strength Certified
Cruise Control**
ADR 80/03 Emission level using Euro 5 Standard
Crew cab, 7 seats, 3 front & 4 rear
Rear passenger air conditioning

KEY SPECIFICATIONS

Model	Automatic	Manual
GVM Range	.4,499 to 8,000	
GCM Range	8,000kg	GVM + 3,500kg
Power	150hp/110kW	165hp/121kW
Torque	.420Nm	.464Nm
Transmissions	6 spd Automatic	6 spd Manual
Wheelbases	3.9m, 4.2m	
Max Nominal Body Length	4.4m, 5.0m	

Check the back page for individual variant dimensions & ratings

ENGINE

Model	Automatic	Manual
Engine model	Hino N04C-WL	Hino N04C-WM
Max. output (ISO Net) @ 2,500rpm	150hp/110kW	165hp/121kW
Max. torque (ISO Net) @ 1,400rpm	420Nm	464Nm
Max. engine RPM	3,100	
Engine compliance	ADR 80/03 using Euro 5 Standard	
Type	Diesel, turbo & intercooled, 4 cylinder, OHV	
Combustion system	Direct injection with EGR	
Bore & stroke	104 x 118 mm	
Piston displacement	4.009L	
Fuel injection system	Electric control common rail	
Air cleaner & intake	Behind cab mounting snorkel & dry paper element	
Exhaust system	Horizontal outlet RHS	
Emission control systems	DPR & DOC after treatments	
Engine immobiliser	Equipped	

CLUTCH (MANUAL MODELS ONLY)

Type	Dry Single plate with auto adjuster
Facing Diameter	325mm
Control	Hydraulic with vacuum booster

TRANSMISSION & GEAR RATIOS

Make, model & Description	AUTOMATIC		MANUAL	
	Hino 6 speed with double overdrive		Hino RE61 6 speed with single overdrive	
GEAR RATIOS	1	3.742	1	6.370
	2	2.003	2	3.870
	3	1.343	3	1.913
	4	1.000	4	1.461
	5	0.773	5	1.000
	6	0.634	6	0.703
	Reverse	3.539	Reverse	5.923
Torque Convertor & Ratio	1.951		NA	

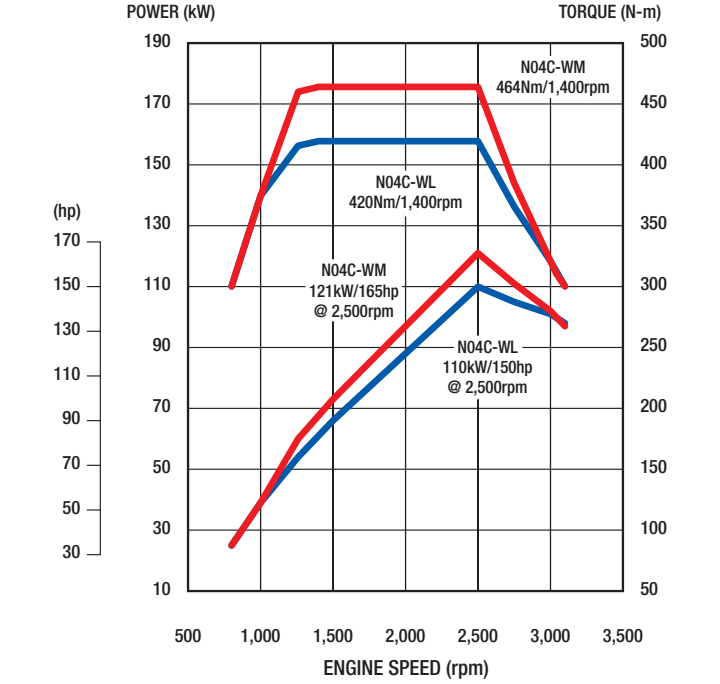
PERFORMANCE

Models	616	617	716	717	816	917
Engine RPM @ 100 km/h	2,165	2,128	2,246	2,213	2,525	2,458
Max theoretical speed km/h	143	145	138	140	122	126
Gradeability tan @ GVM	60%	60%	60%	57.8%	60%	47.1%
Rear axle ratio	4.625	4.1	4.875	4.333	5.857	5.142

BRAKES

Type	Ventilated disc front & rear
Control	Dual circuit VOH with power brake assist
ES Start	Equipped on Manual models
Exhaust Brake	Equipped
Park brake	Drum acting on transmission output shaft

POWER & TORQUE CHART (ISO NET) N04C-WL & WM



SAFETY FEATURES

Active Safety Features		
Vehicle Stability Control	VSC	Equipped
Anti-lock Brakes System	ABS	Equipped
Pre-Collision System	PCS	Equipped
PCS is inclusive of	Autonomous Emergency Braking	AEB
	Pedestrian Detection	PD
	Lane Departure Warning System	LDWS
Traction Control	TC	Equipped
Reverse Camera	RC	Equipped
ES Start (MT models only)	ES	Equipped
Daytime Running Lamps	DRL	Equipped
Reverse Buzzer	Equipped	
Passive Safety Features		
ECE-R29 Cab Strength Certification		Equipped
SRS airbags for driver & side passenger		Equipped
SRS seatbelt pretensioner for driver & side passenger		Equipped
Shock absorbing & collapsible steering column		Equipped
Door Beams (anti side intrusion)		Equipped

AXLE, SUSPENSION & LOAD LIMITS

Models		616/617	716/717	816/917
FRONT	Front Axle Type	Reverse Elliot I-beam		
	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar		
	Axle Limit (incl suspension)	2,600kg	3,100kg	
	Tyre limit	2,360kg	2,800kg	3,100kg
REAR	Rear Axle Model	SH12		SH13
	Type	Fully floating single reduction		
	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar		
	Axle Limit (incl suspension)	4,400kg	5,100kg	6,200kg
	Tyre Limit	4,400kg	5,100kg	6,000kg

CHASSIS FRAME

Type	Ladder-shaped channel section side rails
Chassis frame wheelbase variants	All
Depth Flange Thickness in mm	192.8 x 65 x 5.9
Chassis width (at rear)	750mm
Tensile Strength	540 N/mm²
Tow Hook	Equipped

WHEELS & TYRES

Models	616/617	716/717	816/917
Wheel type	5-Stud JIS	6-Stud JIS	
Pitch Circle Diameter (PCD)	203.2mm		222.25mm
Rim size	16" x 5.5"		17.5" x 6.0"
Tyre size	195/85R16	215/85R16	225/80R17.5
Number of wheels and tyres	Seven (7) including spare		
Spare tyre carrier	Equipped		

FUEL TANK & SUPPLY

Material	Steel
Tank Capacity	100L
Lockable fuel cap	Equipped
Fuel Filter	Primary, secondary & sedimenter

ELECTRICAL

Type	24 volt negative earth system
Batteries	12 volt x 60 AH 55D23L x 2
Alternator capacity	80 amp
Starter type	24V–4.5kW
Headlamps	Halogen
Daytime Running Lamps (DRL's)	Equipped
Electric horn	Equipped
Reverse Buzzer	Equipped

STEERING

Type	Telescopic and Tilt adjustable steering column, recirculating ball integral power steering			
Model	616/617	716/717	816/917	
Steering Angle	Inside	51°	50°	44°
	Outside	36°	36°	34°

GENUINE ACCESSORY OPTIONS

Bullbar	GPS navigation with live traffic truck spec
Chrome wheel covers	Seat covers (Wool, Canvas, Carbon)
Cameras (up to additional 5 extra)	Stone guard
Dash mat	Sunvisor
Dash Camera (DVR camera system)	Weathershields
Floor mats	

Please check with your dealer for availability, price & fitment

CAB EXTERIOR

Type	Forward control, all steel, welded construction, fully trimmed
Windscreen wipers washers	Dual wiper arms with intermittent & 2 speeds
Grille Colour	Painted same colour as the cab
Outside rearview mirrors	2 Flat type main, heated & electric control
	2 convex spotter type, mounted below the main
Windscreen Glass	Heat absorbing laminated glass

CAB INTERIOR

Seating Capacity		Seven, 3 front & 4 rear
Driver's seat		2-way adjustable, urethane foam pads with suspension
Assistant's Seat		Fixed bench, split back, urethane foam pads
Seat Covering		Fabric cover
Rear seats		Fixed Bench type with fabic covering
Seat belts	Driver's seat	3-point Lap/Sash type with ELR and pre-tensioner
	Assistant's seat	
	Centre seat	2-point Lap type
	Rear seats	Outer 3-point lap/sash, inner 2-point lap
SRS airbags		Driver & front side passenger
Sun visor & overhead consoles		Driver & front side passenger
Inside rearview mirror		Single centre mounted flat type
Lighter/24 volt socket		Equipped
Multimedia unit		10.1" UXGA capacity touch screen, wireless Apple CarPlay and Android auto compatible, AM/FM+RDS/DAB + radio, Bluetooth 5.0 phone and audio, input for up to 6 cameras, USB 2.0 and 3.0, 2.4 Ghz Wi-Fi enabled
		Equipped with 4 speed fan
Heater & Air conditioner		Rear passenger air conditioning
Central & remote door locking		Equipped with Immobiliser
Power windows		Equipped
Drivers footrest		Equipped for Auto models
Driver's seat back pocket		Equipped
Centre fold down tray		Equipped
Cup holders		Sides of dash & centre console
Tool kit & Jack		Equipped
Courtesy lights front & rear		Equipped

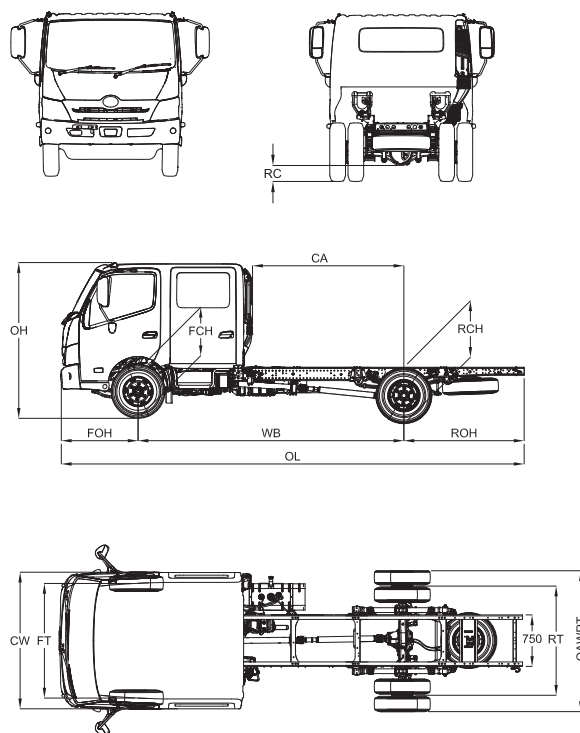
INSTRUMENTATION & CONTROLS

Meters & Gauges	Multi Information Display (MID)
Speedometer	Safety feature settings
Tachometer	General information settings
LCD Display	Eco driving
Clock	DPR filter gauge
Battery warning	Cruise control settings
Coolant	Dash mounted switches
Fuel	Heater & A/C controls
ODO meter	ES Start (MT models only)
Steering wheel & Column controls	LDWS off
MID setting	PCS off
Cruise control settings	VSC off
Hands free phone	Headlight leveller
Lights & Indicator	Hazard lights
Exhaust brake & wiper washer	DPR manual regeneration

HINO 300 Series

4 Litre Crew Cab Range

DIMENSIONS (MM) / WEIGHTS (KG) / CAPACITIES (L)



Model Description		616 AT 3870 WIDE CREW	617 MT 3870 WIDE CREW	716 AT 4200 WIDE CREW	717 MT 4200 WIDE CREW	816 AT 4200 WIDE CREW	917 MT 4200 WIDE CREW
Product Code		XZU720R- ZKTMSQ3	XZU720R- ZKFMTQ3	XZU730R- ZKTQSQ3	XZU730R- ZKFQTQ3	XZU730R- ZKTSSQ3	XZU730R- ZKFTTQ3
Max Nom Body length (WBx0.6)+CA-80)		4,437		4,965			
Wheelbase (WB)		3,870		4,200			
Overall length (OL)		6,740		7,250			
Cab Width (CW)		1,995					
Over All Width Rear Tyres (OAWRT)		1,905		1,975		2,065	
Overall height (OH)		2,205		2,230		2,255	2,260
Cab to rear Axle centre (CA)		2,195		2,525			
Front Overhang (FOH)		1,115					
Rear Overhang (ROH)		1,755		1,935			
Front Chassis Height (FCH)		675		695		725	
Rear Chassis Height (RCH)		745	750	755		810	
Road Clearance (RC)		170		180		200	
Front Track (FT)		1,665				1,655	
Rear Track (RT)		1,480		1,520		1,590	
Turning Circle	Kerb to Kerb	13,000		13,800		14,800	
	Wall to Wall	14,400		15,200		16,200	
Indicative chassis mass—kg (STD tools, 10 litres of fuel, spare tyre & subject to a +/- 3% tolerance)							
Total		2,570	2,545	2,680	2,645	2,770	2,735
Front		1,740	1,715	1,790	1,765	1,790	1,765
Rear		830		890	880	980	970
Standard Ratings	GVM	4,499		6,500		8,000	
	GCM	7,999		8,000	10,000	8,000	11,500
Optional Ratings	GVM	5,500		4,499			—
	GCM	8,000	9,000	7,999			—

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

WARRANTY

New vehicle warranty period

Light Duty Model	Axle configuration	Standard warranty (whichever comes first)	Cab corrosion perforation
300 Series	4 x 2	5 years or 250,000km	60 months

Battery warranty – 12 months from date of delivery

* For conditions, refer to the Hino Parts & Service warranty brochure

Genuine parts or accessories warranty – 3 years unlimited kilometres when fitted by an authorised Hino dealer *



DISCLAIMER

Important notice – Hino Trucks are distributed in Australia by Hino Motor Sales Australia Pty Ltd A C N 064 989 724. All efforts have been made to ensure the information contained in this brochure was correct at time of printing or uploading. Hino Motor Sales Australia Pty Ltd reserves the right to alter any details of the specifications and equipment without notice. Hino in so far as it is permitted by law to do so, shall not be liable in any way as a result of any reliance placed by any person on anything contained in this brochure. You should therefore check with your authorised Hino dealer at the time of ordering your motor vehicle to ensure that colour, specifications, equipment, design features and options are available for the vehicle you are ordering. Please note that some options may only be available in combination with others. Authorised Hino dealers will on request provide up to date information on all accessories, design features, prices & availability. **Maximum Cruise control setting 106 km/h. *** GVM ratings of 4,499kg are conditional that the ADR definition of a "Goods Vehicle" can be met.