

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

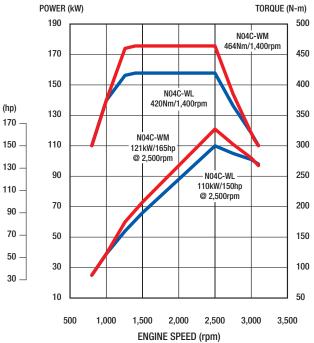
Model	Automatic	Manual
GVM Range	. 4,495 to 8,000 .	4,495 to 8,500
GCM Range	8,000kg	GVM + 3,500kg
Power	. 150hp/110kW .	165hp/121kW
Torque	420Nm	
Transmissions	. 6 spd Automatic .	6 spd Manual
Wheelbases	3.9m,	4.2m
Max Nominal Body Leng	th 4.4m,	5.0m
Check the back page for ind	ividual variant dimensi	ions & ratings



ENGINE

Model	Automatic	Manual	
Engine model	Hino N04C-WL Hino N04C-V		
Max. output (ISO Net) @ 2,500rpm	150hp/110kW	165hp/121kW	
Max. torque (ISO Net) @ 1,400rpm	420Nm	464Nm	
Max. engine RPM	3,1	00	
Engine compliance	ADR 80/03 using	Euro 5 Standard	
Туре	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		

POWER & TORQUE CHART (ISO NET) NO4C-WL & WM POWER (kW) TORO



CLUTCH (MANUAL MODELS ONLY)

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

TRANSMISSION & GEAR RATIOS

Make, model & Description	AUTO	MATIC	MANUAL	
		6 speed with overdrive	Hino RE61 6 speed with single overdrive	
	1	3.742	1	6.370
GEAR RATIOS	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	1.9	1.951		A

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

Туре	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

SAFETY FEATURES

Active Safety Features			
Vehicle Stability Control	VSC Equipped		
Anti-lock Brakes System	ABS	Equipped	
Pre-Collision System	PCS Equipped		
	Autonomo	ous Emergency Braking	AEB
PCS is inclusive of	Pec	lestrian Detection	PD
	Lane Dep	arture 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			pped
SRS airbags for driver & side passenge	Equi	pped	
SRS seatbelt pretensioner for driver & s	r Equi	pped	
Shock absorbing & collapsible steering	Equi	pped	
Door Beams (anti side intrusion)	Equi	pped	

AXLE, SUSPENSION & LOAD LIMITS

Мо	dels	616/617	716/717	816/917	
	Front Axle Type	Reverse Elliot I-beam			
NT	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar			
FRONT	Axle Limit (incl suspension)	2,600kg	3,10)0kg	
	Tyre limit	2,360kg	2,800kg	3,100kg	
	Rear Axle Model		H12 SH13		
	Туре	Fully floating single reduction			
REAR	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

Туре	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-Sti	ud 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

Туре	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

Туре		Telescopic and Tilt adjustable steering column, recirculating ball integral power steering			
Model		616/617	716/717	816/917	
Observice and Associa	Inside	51°	50°	44°	
Steering Angle	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

Туре	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		
Outride reaminus minutes	2 Flat type main, heated & electric control		
Outside rearview mirrors	2 convex spotter type, mounted below the main		
Windscreen Glass	Heat absorbing laminated glass		

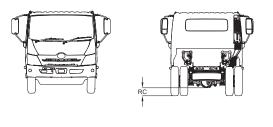
CAB INTERIOR

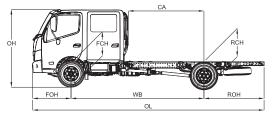
Seating Capacity		Seven, 3 front & 4 rear		
Driver's seat		2-way adjustable, urethane foam pads with suspension		
Assistant's Seat		Fixed bench, split back, urethane foam pads		
Seat Covering		Fabric cover		
Rear seats		Fixed Bench type with fabic covering		
	Driver's seat	3-point Lap/Sash type with ELR and pre-tensioner		
Seat belts	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 an audio, input for up to 6 cameras, USB 2.0 and 3.0 2.4 Ghz Wi-Fi enabled		
Heater & Air conditioner		Equipped with 4 speed fan		
		Rear passenger air conditioning		
Central & remo	te door locking	Equipped with Immobiliser		
Power windows	3	Equipped		
Drivers footrest		Equipped for Auto models		
Driver's seat ba	ack pocket	Equipped		
Centre fold dov	vn tray	Equipped		
Cup holders		Sides of dash & centre console		
Tool kit & Jack		Equipped		
Courtesy lights front & rear		Equipped		

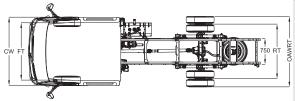
INSTRUMENTATION & CONTROLS

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

4 Litre Crew Cab Range







	· · /		. ,		()		
Model Descript	ion	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 ((WBx0.6)+CA-		4,437		4,965			
Wheelbase (WI	3)	3,870		4,200			
Overall length ((OL)	6,740		7,250			
Cab Width (CW)			1,995			
Over All Width (OAWRT)	Rear Tyres	1,905		1,975		2,065	
Overall height ((OH)	2,2	05	2,230		2,255	2,260
Cab to rear Axl	e centre (CA)	2,195		2,525			
Front Overhang	g (FOH)			1,115			
Rear Overhang	(ROH)	1,755		1,935			
Front Chassis I	Height (FCH)	675		695		725	
Rear Chassis H	leight (RCH)	745 750		755		810	
Road Clearance	e (RC)	170		180		200	
Front Track (FT)	1,6		65		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 chas	sis mass–kg (S	TD tools, 10 li	tres of fuel, sp	are tyre & sub	ject to a +/- 3	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	Rear		830		880	980	970
Standard	GVM	4,4	95	6,500 7,9		995	
Ratings	GCM	7,9	95	8,000	10,000	8,000	11,495
Optional	GVM	5,5	000		4,495		8,500
Ratings	GCM	8,000	9,000		7,995		12,000

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

* 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.



