

# HINO

## 300 Series

716 Wide Cab  
717 Wide Cab



\*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

## KEY SPECIFICATIONS

Models	716	717
<b>GVM.</b>	6,500kg	optional 4,495kg
<b>GCM.</b>	GVM + 3,500kg	Automatic up to 8,000kg
<b>Power.</b>	150hp/110kW	165hp/121kW
<b>Torque.</b>	420Nm	464Nm
<b>Transmissions</b>	6 spd Automatic	6 spd Manual
<b>Wheelbases</b>	3.4m, 3.9m	
<b>Max Nominal Body Length</b>	4.8m, 5.6m	

ENGINE

Model	716 Automatic	717 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 A860E 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	

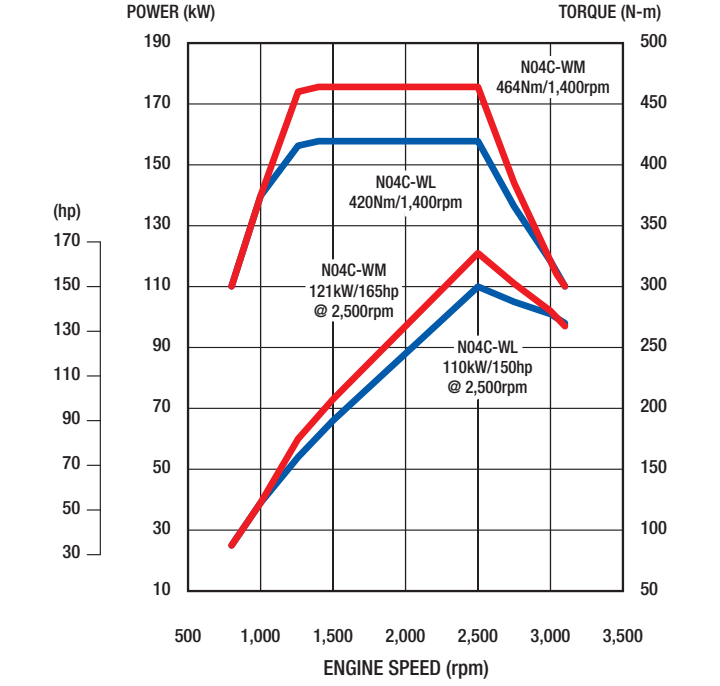
PERFORMANCE

Calculations based on 6.5T GVM with 205/85R16 tyres		
Engine RPM @ 100 km/h	2,246	2,213
Max theoretical speed km/h	138	140
Gradeability tan @ GVM	60%	57.8%
Rear axle ratio	4.875	4.333

BRAKES

Type	Ventilated disc front & rear
Control	Dual circuit VOH with power brake assist
Disc diameter	Front 287mm & Rear 287mm
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
Traction Control	TC	Equipped
Lane Departure Warning System	LDWS	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

FRONT	Front Axle Type	Reverse Elliot I-beam
	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar
	Axle Limit (incl suspension)	3,100kg
	Tyre limit	2,570kg
REAR	Rear Axle Model & Type	SH12 fully floating single reduction
	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar
	Axle Limit (incl suspension)	5,100kg
	Tyre Limit	4,860kg

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

Wheel type	6-Stud disc wheel (JIS type) PCD 203.2mm
Rim size	16" x 5.5" Offset 113mm
Tyre size	205/85R16 117/115
Number of wheels and tyres	Seven (7) including spare
Spare tyre carrier	Equipped

FUEL TANK & SUPPLY

Wheelbase variants	All
Material	Steel
Tank Capacity	150L
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	
Steering Angle	Inside 50°	Outside 36°

GENUINE ACCESSORY OPTIONS

Bullbar	GPS navigation with live traffic truck spec
Chrome wheel covers	Seat covers (Wool, Canvas, Carbon)
Cameras (up to additional 3 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, torsion-bar tilt mechanism, 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

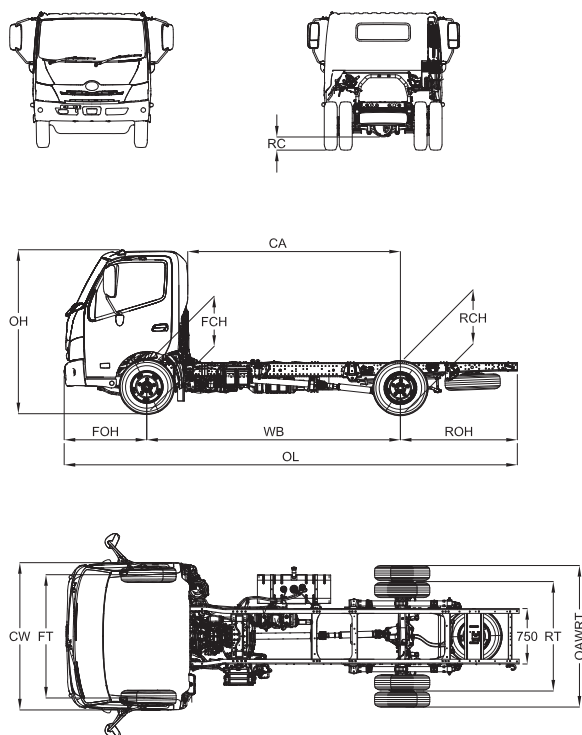
Seating Capacity		Three (3)
Driver's seat		2-way adjustable, urethane foam pads with suspension
Assistant's Seat		Fixed bench, split back, urethane foam pads
Seat Covering		Fabric cover
Seat belts	Driver's seat	3-point Lap/Sash type with ELR and pre-tensioner
	Assistant's seat	
	Centre seat	2-point Lap type
SRS airbags		Driver & side passenger
Sun visor & overhead consoles		Driver & side passenger
Inside rearview mirror		Single centre mounted flat type
Lighter/24 volt socket		Equipped
Multimedia unit		6.5" LCD, HD touch screen display with DAB+AM/ FM radio, AUX input, Bluetooth 4.1, Android 6.0 CANBUS connected & Wi-Fi enabled
Heater & Air conditioner		Equipped with 4 speed fan
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
1 courtesy & 2 LED reading lights		Equipped

INSTRUMENTATION & CONTROLS

<b>Meters &amp; Gauges</b>	<b>Multi Information Display (MID)</b>
Speedometer	Safety feature settings
Tachometer	General information settings
<b>LCD Display</b>	Eco driving
Clock	DPR filter gauge
Battery warning	Cruise control settings
Coolant	<b>Dash mounted switches</b>
Fuel	Heater & A/C controls
ODO meter	ES Start (MT models only)
<b>Steering wheel &amp; Column controls</b>	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

# 716 Wide Cab 717 Wide Cab

# 300 Series



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

Model Description	716 AT 3430 WIDE	716 AT 3870 WIDE	717 MT 3430 WIDE	717 MT 3870 WIDE
Product Code	XZU710R- WKTQSQ3	XZU720R- WKTQSQ3	XZU710R- WKFQTQ3	XZU720R- WKFQTQ3
Max Nom Body length (WBx0.6)+CA-80)	4,848	5,552	4,848	5,552
Wheelbase (WB)	3,430	3,870	3,430	3,870
Overall length (OL)	6,120	6,740	6,120	6,740
Cab Width (CW)	1,995			
Over All Width Rear Tyres (OAWRT)	1,970			
Overall height (OH)	2,225			
Cab to rear Axle centre (CA)	2,870	3,310	2,870	3,310
Front Overhang (FOH)	1,115			
Rear Overhang (ROH)	1,575	1,755	1,575	1,755
Front Chassis Height (FCH)	700			
Rear Chassis Height (RCH)	760			
Road Clearance (RC)	185			
Front Track (FT)	1,665			
Rear Track (RT)	1,520			
Turning Circle	Kerb to Kerb	11,400	12,800	11,400
	Wall to Wall	12,800	14,200	12,800
Indicative chassis mass—kg (STD tools, 10 litres of fuel, spare tyre & subject to a +/- 3% tolerance)				
Total	2,430	2,450	2,395	2,415
Front	1,640	1,650	1,615	1,625
Rear	790	800	780	790
Standard Ratings	GVM	6,500		
	GCM	8,000		10,000
Optional Ratings	GVM	4,495		
	GCM	7,995		

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	3 years or 100,000km	36 months

Battery warranty – 12 months from date of delivery

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

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



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