

721 Wide Cab



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

GVM			
GCM		 	. GVM + 3,500kg
Power		 	205hp/151kW
Torque		 	600Nm
Transmissions		 	. 6 spd Automatic
Wheelbases		 	3.5m, 3.8m
Max Nominal Body I	ength.	 	5.0m, 5.4m



ENGINE

Model	721 Automatic	
Engine model	Hino J05E-UJ	
Max. output (ISO Net) @ 2,600rpm	205hp / 151kW	
Max. torque (ISO Net) @ 1,500rpm	600Nm	
Max. engine RPM	2,650	
Engine compliance	ADR 80/03 using Euro 5 Standard	
Туре	Diesel, turbo & intercooled, 4 cylinder, OHC	
Combustion system	Direct injection with EGR	
Bore & stroke	112 x 130 mm	
Piston displacement	5.123L	
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	

TRANSMISSION & GEAR RATIOS

	AUTO	AUTOMATIC Hino A465 HD 6 speed with double overdrive		
Make, model & Description	Hino A465 HD 6 speed			
GEAR RATIOS	1	3.742		
	2	2.003		
	3	1.343		
	4	1.000		
	5	0.773		
	6	0.634		
	Reverse	3.539		
Torque Convertor & Ratio	1.65			

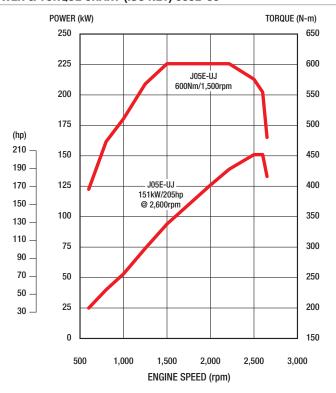
PERFORMANCE

Calculations based on 225/8017.5 tyres	721
Engine RPM @ 100 km/h	1,994
Max theoretical speed km/h	133
Gradeability tan @ GVM	60%
Rear axle ratio	4.625

BRAKES

Туре	Ventilated disc front & rear	
Control	Dual circuit VOH with power brake assist	
Disc diameter	Front 287mm & Rear 287mm	
Exhaust Brake	Equipped	
Park brake	Drum acting on transmission output shaft	

POWER & TORQUE CHART (ISO NET) J05E-UJ



SAFETY FEATURES

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

AXLE, SUSPENSION & LOAD LIMITS

	Front Axle Type	Reverse Elliot I-beam	
F	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar	
FRONT	Axle Limit (incl suspension)	3,100kg	
	Tyre limit	3,100kg	
	Rear Axle Model & Type	SH12 fully floating single reduction	
REAR	Suspension	Taper Leaf sprg, shock absorbers	
品	Axle Limit (incl suspension)	5,500kg	
	Tyre Limit	6,000kg	

CHASSIS FRAME

Туре	Ladder-shaped channel section side rails	
Chassis frame wheelbase variants	All	
Depth Flange Thickness in mm	210 x 70 x 5.0mm	
Chassis width (at rear)	840mm	
Tensile Strength	540 N/mm²	
Tow Hook	Equipped	

WHEELS & TYRES

Wheel type	6-Stud disc wheel (JIS type) PCD 222.25mm	
Rim size	17.5" x 6.0" Offset 127mm	
11111 0120		
Tyre size	225/80R17.5 123/122	
Number of wheels and tyres	Seven (7) including spare	
Spare tyre carrier	Equipped	

FUEL TANK & SUPPLY

Wheelbase variants	All	
Material	Steel	
Tank Capacity	200L	
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

Тур	е	Telescopic and Tilt adjustable steering column, recirculating ball integral power steering	
Ste	ering Angle	Inside 44°	Outside 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, torsion-bar tilt mechanism, fully trimmed
Windscreen wipers washers	Dual wiper arms with intermittent & 2 speeds
Grille Colour	Chrome
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	
	Driver's seat	O a sint land (O a la tara a sitt ELD and a santaniana	
Seat belts	Assistant's seat	3-point Lap/Sash type with ELR and pre-tensioner	
	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		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	
Central & remote door locking		Equipped with Immobiliser	
Power window	'S	Equipped	
Drivers footres	t	Equipped	
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

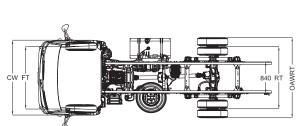
Mete	ers & Gauges
Spee	dometer
Tach	ometer
LCD	Display
Clock	(
Batte	ry warning
Coola	ant
Fuel	
ODO	meter
Steering wheel & Column controls	
MID :	setting
Cruis	e control settings
Hand	s free phone
Light	s & Indicator
Exha	ust brake & wiper washer

Multi Information Display (MID)	
Safety feature settings	
General information settings	
Eco driving	
DPR filter gauge	
Cruise control settings	
Dash mounted switches	
Heater & A/C controls	
LDWS off	
PCS off	
VSC off	
Headlight leveller	
Hazard lights	
DPR manual regeneration	



721 Wide Cab

RC CA



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

Model Description		721 AT 3500 WIDE	721 AT 3800 WIDE	
Product Code		XJC710R-WKTQJQ3	XJC720R-WKTQJQ3	
Max Nom Body length ((WBx0.6)+CA-80)		4,955	5,435	
Wheelbase (WB)		3,500	3,800	
Overall length (OL)		6,205	6,505	
Cab Width (CW)		1,995		
Over All Width Rea	r Tyres (OAWRT)	2,135		
Overall height (OH)		2,355		
Cab to rear Axle centre (CA)		2,935	3,235	
Front Overhang (FOH)		1,1	35	
Rear Overhang (ROH)		1,570		
Front Chassis Height (FCH)		750		
Rear Chassis Height (RCH)		830		
Road Clearance (RC)		215		
Front Track (FT)		1,655		
Rear Track (RT)		1,660		
Turning Olympia	Kerb to Kerb	12,600	13,600	
Turning Circle	Wall to Wall	14,000	15,000	
Indicative chassis r	mass-kg (STD tools,	10 litres of fuel, spare tyre & subject	to a +/- 3% tolerance	
Total		2,730	2,740	
Front		1,845	1,860	
Rear		885	880	
Oton doud Dothers	GVM	6,500		
Standard Ratings	GCM	10,000		
Outional Datin	GVM	4,499		
Optional Ratings	GCM	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 \star 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 *













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