HINO Series

5 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						721 Crew 921 Crew	
						. 6,500kg 8,500kg	
						7,995kg	
GCM						GVM + 3,500kg	
Power						205hp / 151kW	
Torque						600Nm	
Transmissions						6 spd Automatic	
Wheelbases .						4.4m	
Max Nominal E	Bod	y L	.er	ıgt	h	5.4m	



ENGINE

Model	721 & 921	
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

Variant	AUTOI	AUTOMATIC		
Make, model & Description	Hino A465 HD 6 speed with double overdi			
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			

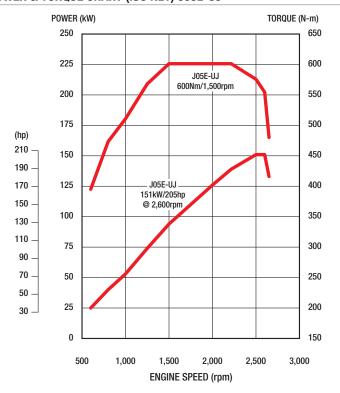
PERFORMANCE

Models	721	921
Engine RPM @ 100 km/h	1,994	2217
Max theoretical speed km/h	133	119
Gradeability tan @ GVM	60.0%	60.0%
Rear axle ratio	4.625	5.142

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	parture 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 Certificatio	Equi	oped		
SRS airbags for driver & side pass	Equi	oped		
SRS seatbelt pretensioner for drive	r Equi	oped		
Shock absorbing & collapsible stee	Equi	oped		
Door Beams (anti side intrusion)	Equi	oped		

AXLE, SUSPENSION & LOAD LIMITS

Model		721	921	
	Front Axle Type	Reverse Elliot I-beam		
Ĭ	Suspension	Taper Leaf sprg, shock absorbers & Stabiliser bar		
FRONT	Axle Limit (incl suspension)	3,100kg		
	Tyre limit	3,100kg		
	Rear Axle Model	SH12	SH13	
	Туре	Fully floating single reduction		
REAR	Suspension	Taper Leaf sprg, shock absorbers		
_	Axle Limit (incl suspension)	5,500kg	6,200kg	
	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
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

Туре	' '	Telescopic and Tilt adjustable steering column, recirculating ball integral power steering		
Steering 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, 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 Capac	city	Seven, 3 front & 4 rear	
Driver's seat		2-way adjustable, urethane foam pads with suspensio	
Assistant's Se	at	Fixed bench, split back, urethane foam pads	
Seat Covering		Fabric cover	
Rear Seat		Fixed bench type with fabric cover	
	Driver's seat	2 point Lan/Cook type with FLD and are tensioner	
Seat helts	Assistant's seat	3-point Lap/Sash type with ELR and pre-tensioner	
Seal Dells	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	
Heater & Air c	andikianas	Equipped with 4 speed fan	
Heater & Air C	onallioner	Rear passenger air conditioning	
Central & rem	ote door locking	Equipped with Immobiliser	
Power windov	VS	Equipped	
Drivers footres	st	Equipped	
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	

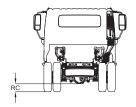
INSTRUMENTATION & CONTROLS

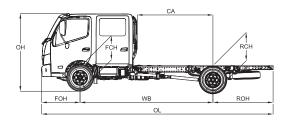
Meters & Gaug	jes
Speedometer	
Tachometer	
LCD Display	
Clock	
Battery warning	
Coolant	
Fuel	
ODO meter	
Steering whee	el & Column controls
MID setting	
Cruise control s	ettings
Hands free phor	пе
Lights & Indicate	or
Exhaust brake 8	k wiper washer

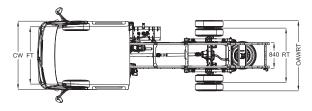
Multi Information Display (MID)
Safety feature settings
General information settings
Eco driving
DPR filter gauge
Cruise control settings
Dash mounted switches
Heater & A/C controls
LDWS off
PCS off
VSC off
Headlight leveller
Hazard lights
DPR manual regeneration

5 Litre Crew Cab Range









300 Series

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

Model Description		721 AT 4400 WIDE CREW	921 AT 4400 WIDE CREW	
Product Code		XJC740R-ZKTQJQ3	XJC740R-ZKTTJQ3	
Max Nom Body length ((WBx0.6)+CA-80)		5,390		
Wheelbase (WB)		4,400		
Overall length (OL)		7,905		
Cab Width (CW)		1,995		
Over All Width Rear Tyres (OAWRT)		2,135		
Overall height (OH)		2,350		
Cab to rear Axle ce	entre (CA)	2,830		
Front Overhang (FC	OH)	1,135		
Rear Overhang (ROH)		2,370		
Front Chassis Height (FCH)		745	740	
Rear Chassis Height (RCH)		825	835	
Road Clearance (RC)		210	195	
Front Track (FT)		1,655		
Rear Track (RT)		1,660		
Turning Circle	Kerb to Kerb	15,600		
Turning Gircle	Wall to Wall	17,000		
Indicative chassis r	mass – kg (STD tools	s, 10 litres of fuel, spare tyre & subject	t to a +/- 3% tolerance	
Total		3,030	3,080	
Front		2,025	2,040	
Rear		1,005	1,040	
Standard Datings	GVM	6,500	8,500	
Standard Ratings	GCM	10,000	12,000	
Optional Ratings	GVM	-	7,995	
optional ratings	GCM	_	11,495	

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

 $\label{eq:continuous} \textit{Genuine parts or accessories warranty} - 3 \textit{ years unlimited kilometres when fitted by an authorised Hino dealer} \\ ^*$











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