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
				10	ptional 4,495kg 7,995kg
GCM					GVM + 3,500kg
Power					205hp / 151kW
Torque					600Nm
Transmission	S .				6 spd Automatic
Wheelbases					4.4m
Max Nominal	Bod	y L	eng	th	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	AUTOMATIC	
Make, model & Description	Hino A465 HD 6 speed with double overdrive	
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	

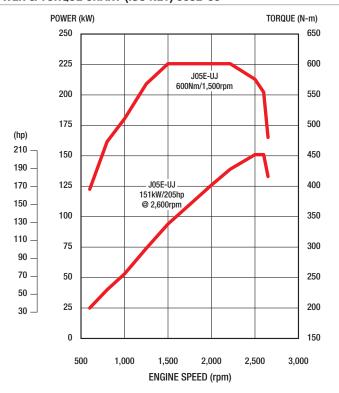
PERFORMANCE

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	Equipped	Equipped	
Anti-lock Brakes System	ABS	Equipped		
Pre-Collision System	PCS	PCS Equipped		
PCS is inclusive of	Autonom	Autonomous Emergency Braking		
FOS IS ITICIUSIVE OI	Ped	destrian Detection	PD	
Traction Control	TC Equipped			
Lane Departure Warning System	LDWS Equipped			
Reverse Camera	RC	Equipped		
Daytime Running Lamps	DRL Equipped			
Reverse Buzzer	Equipped			
Passive Safety Features				
ECE-R29 Cab Strength Certification	Equi	Equipped		
SRS airbags for driver & side passeng	Equi	Equipped		
SRS seatbelt pretensioner for driver &	r Equi	oped		
Shock absorbing & collapsible steering	Equi	oped		
Door Beams (anti side intrusion)	Equi	oped		

AXLE, SUSPENSION & LOAD LIMITS

Мо	del	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 113mm
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 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

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 Capacity		Seven, 3 front & 4 rear	
Driver's seat		2-way adjustable, urethane foam pads with suspensio	
Assistant's Seat		Fixed bench, split back, urethane foam pads	
Seat Covering		Fabric cover	
Rear Seat		Fixed bench type with fabric cover	
	Driver's seat	2 maintain (Cook time with ELD and are tensioner	
	Assistant's seat	3-point Lap/Sash type with ELR and pre-tensioner	
Seat belts	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		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	
		Rear passenger air conditioning	
Central & remo	ote door locking	Equipped with Immobiliser	
Power window	S	Equipped	
Drivers footrest		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	

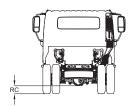
INSTRUMENTATION & CONTROLS

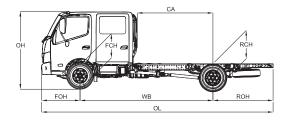
Me	eters & Gauges
Spe	eedometer
Tac	chometer
LC	D Display
Clo	ck
Bat	ttery warning
Cod	plant
Fue	el
OD	O meter
Ste	eering wheel & Column controls
MIE) setting
Cru	ise control settings
Har	nds free phone
Lig	hts & Indicator
Exh	naust brake & wiper washer

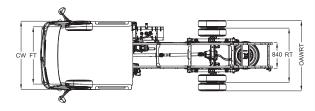
Multi Information Display (MID)
Safety feature settings
General information settings
Eco driving
DPR filter gauge
Cruise control settings
Dash mounted switches
Heater & A/C controls
LDWS off
PCS off
VSC off
Headlight leveller
Hazard lights
DPR manual regeneration

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 centre (CA)		2,830		
Front Overhang (FC	OH)	1,135		
Rear Overhang (RC	DH)	2,370		
Front Chassis Height (FCH)		745	740	
Rear Chassis Height (RCH)		825	835	
Road Clearance (R	C)	210	195	
Front Track (FT)		1,655		
Rear Track (RT)		1,660		
Turning Circle	Kerb to Kerb	15,600		
Turning Officie	Wall to Wall	17,000		
Indicative chassis r	mass – kg (STD tools	s, 10 litres of fuel, spare tyre & subject	to a +/- 3% tolerance	
Total		3,030	3,080	
Front		2,025	2,040	
Rear		1,005	1,040	
Oten deud Detir	GVM	6,500	8,500	
Standard Ratings	GCM	10,000	12,000	
Ontional Patings	GVM	4,495	7,995	
Optional Ratings	GCM	7,995	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	3 years or 100,000km	36 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 *











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