



HINO 300 SERIES

STRONG, SMART & SMOOTH For Your Business 6-Wheeler



WARRANTY
5 YEARS
or
300,000KM
Terms and conditions apply

FREE
SERVICE PROGRAM
5 TIMES
(1st-5th Service)
*Terms and Conditions apply

BREAKDOWN
24 HOURS
SERVICE
Available in most locations
Toll Free: 1800-88-3666

B20
DIESEL
Compatible

HINO-CONNECT
Hino Telematics System

Follow Us



USP



Service



Dealer

HINO Authorized Dealer



Power Your Drive, Smart For Your Business

Engineered for intelligent performance, it delivers unwavering power, advanced efficiency, and refined control making every drive smarter, and every business move more strategic.

SAFETY

Enhanced Protection for Driver & Passenger

01 /// Supplemental Restraint System (SRS) *Driver Airbag cushions during impact*

Enhanced Safety For The Driver
Advanced Protection
Peace Of Mind On The Road



01 Driver Airbag System



Airbag at the Steering Wheel

02 /// Emergency Locking Retractor System (ELR) *ELR seat belt (Driver + Passenger) secures during collision*

Automatically Locks The Seatbelt During Sudden Stops,
Collisions Or Rapid Deceleration
Regulatory Compliance - Meets UN EGE R16 Safety Standards
Reduces Injury Risk By Minimizing Movement During Impact



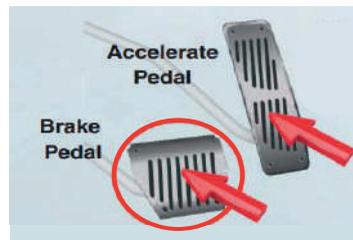
02 ELR Light Indicator



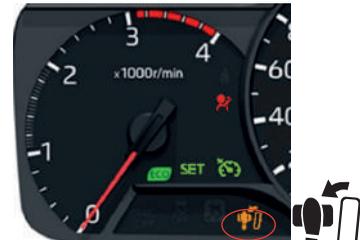
ELR Seat Belt

03 /// Brake Override System (BOS) *Brake Priority for Safety*

Automatically Prioritizes Braking When Both The Accelerator
And Brake Pedals Are Pressed Simultaneously
Accident Prevention That Are Caused By Panic Braking Or
Electronic Throttle Malfunctions
Enhanced Driver Control



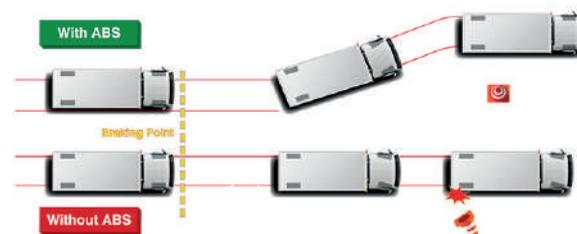
03 Brake Override System (BOS) Indicator Light



BOS Light Indicator

04 /// Anti-locking Brake System (ABS) with Electronic Brake Distribution (EBD) *Shorter Stopping, Better Control*

Advanced Braking Systems For Ultimate Safety
Optimizes Brake Force Distribution For Stability, Even
When Loaded



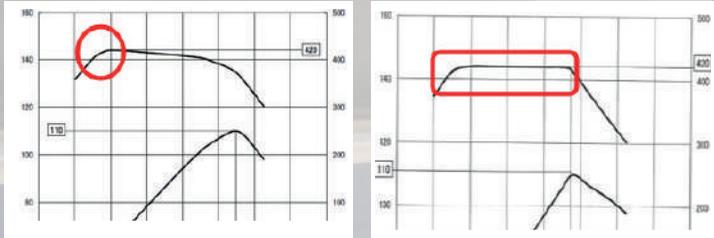
04 ABS

A breakthrough

05 /// Flat Torque Engine

Consistent torque for long hauls & heavy loads

Consistent Power Across RPM Range
Smooth Usable Torque
Perfect For Heavy Loads & Long Hauls



05 Normal Torque (Hino Euro 3)

Flat Torque (Hino Euro 5)

06 /// Diesel Particulate Active Reduction (DPR) System

Cleaner, Smarter Emission Control

One Touch Activation
Real Time Tracking With Soot Level Bar
System Alert With A Blinking Switch And Disappear When It Finish
No Ad-Blue Required, Saves On Running Cost And Maintenance



06 DPR System



DPR Light Indicator



09 Transmission Cutaway (MT)



Gear Level (AT)



10 HINO-Connect



11 Functions Display



12 Exterior Euro 3



Exterior Euro 5

STRONG

Power That Stays With You |

07 /// Alternator

80A Alternator for Higher Demands
Ideal For Refrigerated Body Applications



07 Alternator + "Refrigerated Body" highlight

08 /// Chassis Frame

Reinforced Strength & Durability

Reinforced High Strength Frame With 540 N/mm²
Resist Bending Or Deformation Pressure
Added Safe And Durability



08 Frame diagram



SAFETY



SMART



SMOOTH



STRONG

09 /// Transmission

Smooth Drive, Maximum Control

AT Mode - Sequential Gear Shifter, Reduce Fatigue
MT Mode - Better Gradeability



SMART

Smarter Fleet Management |

10 /// HINO-CONNECT

The layout of the switches is intuitive and easy to use
GPS Tracking, Theft Monitoring, Service Reminders

11 /// Functions Display

Insights at Your Fingertips
Driving Score, Fuel Consumption, Location Navigation



SMOOTH

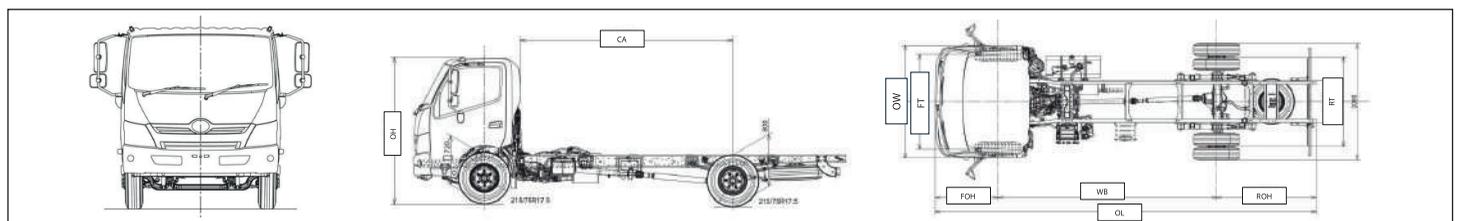
Fresh New Look, Same Reliability |

12 /// Exterior Update

Updated chrome-plated front grill
New Front Grill With Chrome Plated

SPECIFICATION-6 Wheeler Models

ITEM	MODEL		300 Series				
	MODEL CODE		XZC710R-WKFRS3	XZC730R-WKFRS3	XZC740R-WKFRS3	XZC710R-WKTRS3	
ENGINE	MODEL		N04C-WL				
	EMISSION STANDARD		Euro 5				
	TYPE		Diesel, 4-Cylinder Vertical In-line, Overhead Valve, Water Cooled with DPR System				
	DISPLACEMENT	cc	4,009				
	MAX OUTPUT (ISO NET)	kW(PS)/rpm	110 (150) / 2,500				
	MAX. TORQUE (ISO NET)	Nm(kgfm)/rpm	420 (43) / 1,300-2,500		420 (43) / 1,300-2,500		
	BORE & STROKE	mm	104 x 118				
	FUEL INJECTION SYSTEM		Electronic Control Common Rail Type				
	AIR INTAKE SYSTEM		Turbo Charged Intercooled				
MAX. ENGINE SPEED	rpm	3,100					
CLUTCH	TYPE		Dry Single Plate, Diaphragm Type with Damper Spring				
	DIAMETER	mm	325				
TRANSMISSION	MODEL/NO. OF SPEED		RE61 / Manual 6-Speed		A862E /Automatic 6-Speed		
	TYPE		6 Forward and 1 Reversed, with Overdrive				
	RATIO (1st - TOP)		6.370 / 0.703		3.742 / 0.634		
AXLE	FRONT TYPE		Reversed Elliot, "I" section beam				
	CAPACITY	kg	3,100				
	REAR TYPE		Full Floating, Single Reduction, Single Speed by Hypoid Gearing				
	CAPACITY	kg	5,500				
BRAKE	SERVICE BRAKE TYPE		Hydraulic System with Drum Brake for Front Wheels and Rear Wheels with Auto Brake Shoe Adjuster				
	SERVICE BRAKE CONTROL		Vacuum Servo Hydraulic, Dual Circuits and Antilock Braking System (ABS) with Electronic Braking Distribution (EBD) and Brake Override System (BOS)				
	PARKING BRAKE TYPE		Mechanical, Internal Expanding, Acting on Transmission Output Shaft				
	EXHAUST BRAKE TYPE		Electric - Vacuum Actuator with Valve in Exhaust Pipe				
SUSPENSION	FRONT TYPE		Multi-Leaf Springs with Dual Acting Shock Absorber and Stabilizer				
	REAR TYPE						Multi-Leaf Springs with Dual Acting Shock Absorber
FRAME	FRAME WIDTH	mm	840				
	HEIGHT x WIDTH x THICKNESS	mm	210 x 70 x 5.0				
CABIN	TILTING		Mechanical Type with Torsion Assist				
	STEERING		Telescopic & Tilt Steering Column, Recirculating Ball Integral Power Steering				
	POWER WINDOW, CENTRAL LOCKING & SEAT BELT		Equipped				
	AIR BAG		Equipped (Driver Side)				
WHEELS & TIRE	WHEEL TYPE		6 Stud Disc Wheel				
	RIM SIZE & TIRE SIZE		RIM : 17.5 x 6.00, TIRE : 215/75R17.5				
ELECTRICAL	TYPE		24V				
	BATTERIES		12V x 2, Series Connection				
	ALTERNATOR CAPACITY		24V - 80 Amps				
FUEL TANK		L	100				
PERFORMANCE							
G.V.W Rating		kg	7,500				
PERFORMANCE	SPEED LIMITER		Equipped				
	GRADEABILITY (tan Ø) %		51.5				
TRANSMISSION RATIO	MODEL		RE61		A862E		
	RATIO		1st : 6.370, 2nd : 3.870, 3rd : 1.913, 4th : 1.461, 5th : 1.000, 6th : 0.703, R : 5.926		1st : 3.742, 2nd : 2.003, 3rd : 1.343, 4th : 1.000, 5th : 0.773, 6th : 0.634, R : 3.539		
AXLE	RATIO		5.125		5.375		
DIMENSION & MASS							
CHASSIS MASS (with std tools set & spare tire)	FRONT AXLE	kg	1,740	1,775	1,790	1,775	
	REAR AXLE	kg	910	915	905	915	
	TOTAL	kg	2,650	2,690	2,695	2,690	
DIMENSION	WHEELBASE	WB	mm	3,500	4,100	4,400	3,500
	OVERALL LENGTH	OL	mm	6,205	6,805	7,105	6,205
	OVERALL WIDTH	OW	mm	2,125			
	OVERALL HEIGHT	OH	mm	2,335			
	CAB TO AXLE CENTER	CA	mm	2,935	3,535	3,835	2,935
	FRONT OVERHANG	FOH	mm	1,135			
	REAR OVERHANG	ROH	mm	1,570			
	FRONT TREAD	FT	mm	1,655			
	REAR TREAD	RT	mm	1,660			
	TURNING RADIUS (ON TIRE)		mm	6,200	7,200	7,600	6,200
	SEATING CAPACITY			3			



HINO MOTORS SALES (MALAYSIA) SDN BHD (187863-U)

Selangor: Lot PT 24, Jalan 223, Section 51A, 46100 Petaling Jaya, Selangor Darul Ehsan, Malaysia. **Tel: (603) 7957 5199 (12 lines) Fax: (603) 7954 3276**
Sarawak: No. 230, Lot 3477, Block 226, KKND (P/L 2543), Jalan Kung Phin, 93250 Kuching, Sarawak. **Tel: (082) 451 611 (5 lines) Fax: (082) 451 993**
Sabah: Miles 4 1/2 Jalan Tuaran, Lot No. 353, Taman Cempaka, Likas, 88450 Kota Kinabalu, Sabah, Malaysia. **Tel: (088) 393 663 Fax: (088) 424 223**

www.hino.com.my