

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**
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

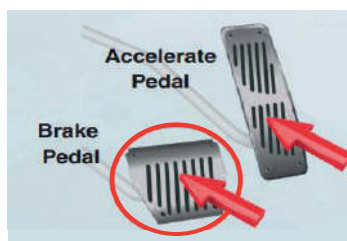


ELR Seat Belt

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



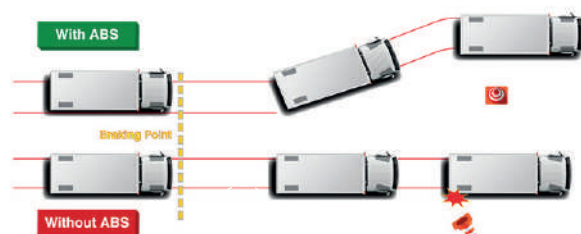
03 Brake Override System (BOS) Indicator Light



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

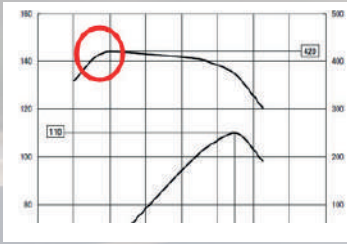
05 /// Flat Torque Engine

Consistent torque for long hauls & heavy loads

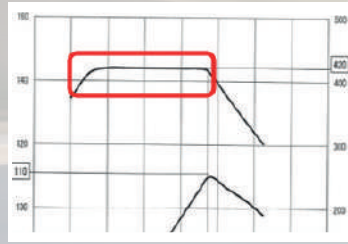
Consistent Power Across RPM Range

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

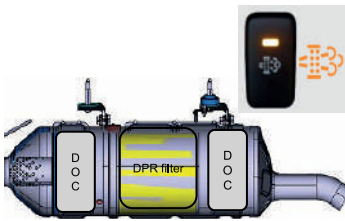
Cleaner, Smarter Emission Control

One Touch Activation

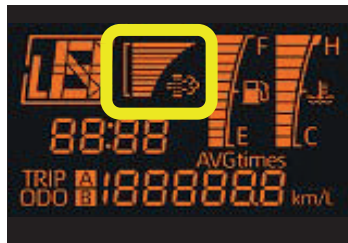
Real Time Tracking With Soot Level Bar

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 |

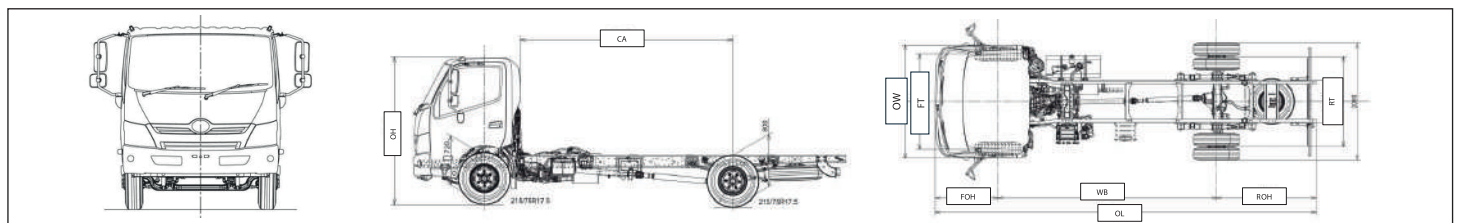
12 /// Exterior Update

Updated chrome-plated front grill

New Front Grill With Chrome Plated

SPECIFICATION - 6 Wheeler Models

		MODEL		300 Series				
ITEM	MODEL CODE		XZC710R-WKFRS3	XZC730R-WKFRS3	XZC740R-WKFRS3	XZC710R-WKTR53		
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			
	BORE & STROKE		mm		104 x 118			
	FUEL INJECTION SYSTEM		Electronic Control Common Rail Type					
	AIR INTAKE SYSTEM		Turbo Charged Intercooled					
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			60		
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)

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