

HINO

XL SERIES

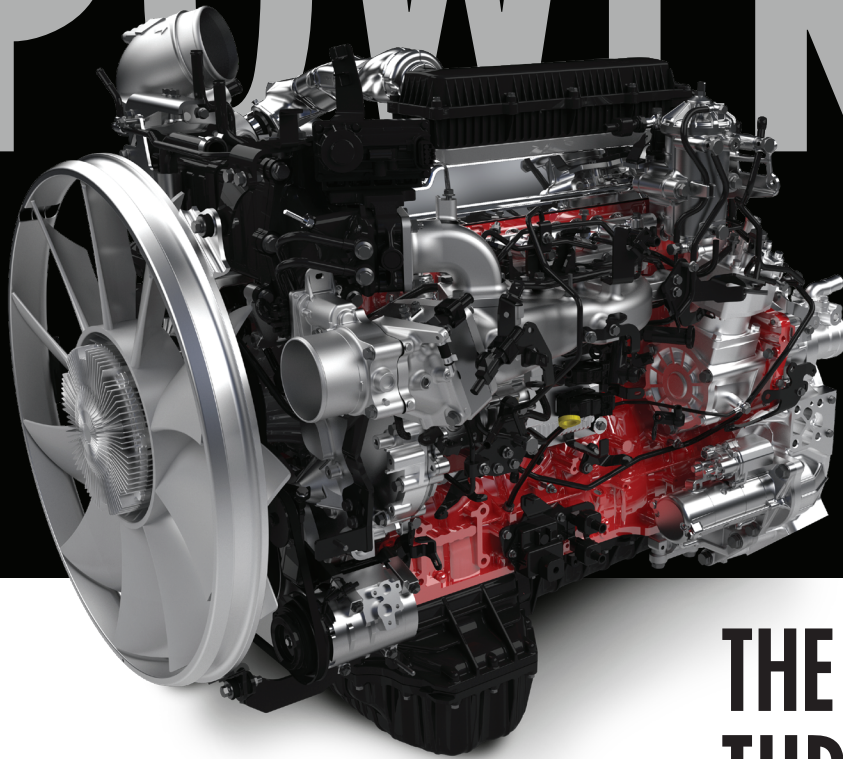


TRUCKS

A Toyota Group Company



POWER ON.

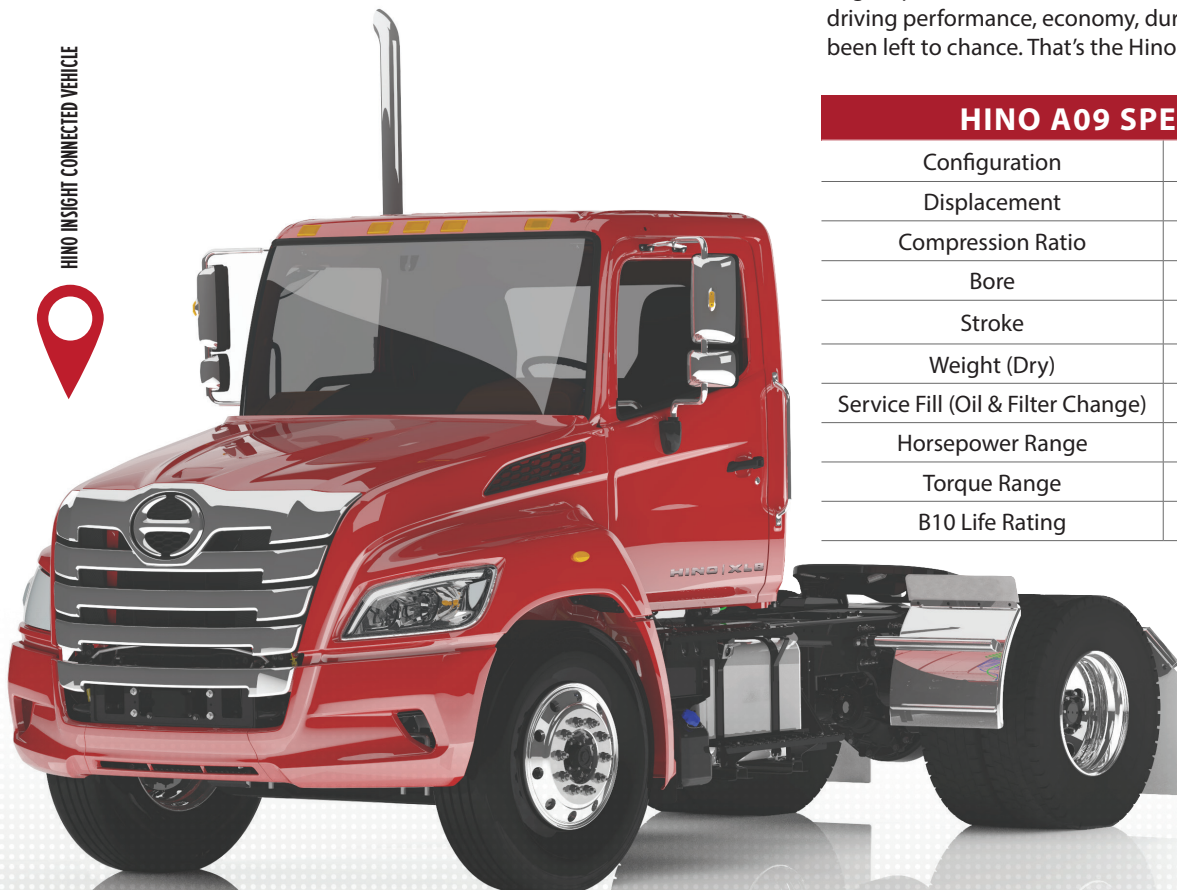


THE LEGENDARY TURBO DIESEL.

With a proven track record, the state-of-the-art Hino A09 Turbo Diesel engine powers the new Hino XL7 and XL8. Renowned globally for driving performance, economy, durability, and reliability. Nothing has been left to chance. That's the Hino way.

HINO A09 SPECIFICATIONS	
Configuration	Inline 6 Cylinder
Displacement	541 cu in (8.9 L)
Compression Ratio	17:1
Bore	4.4 in (112 mm)
Stroke	5.9 in (150 mm)
Weight (Dry)	1948 lb (884 kg)
Service Fill (Oil & Filter Change)	35.9 qt (34L)
Horsepower Range	300 - 360 HP
Torque Range	900 - 1150 lb.-ft.
B10 Life Rating	1,000,000 miles

HINO INSIGHT CONNECTED VEHICLE





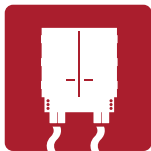
COMFORT. PERFORMANCE.

Distinguished by its rich design and automotive grade quality finish, the Hino XL7 and XL8 interior is easy on the eyes [styling and ergonomically] and your back. The standard air-ride cab and driver's seat put layers of air between you and the rough road. Included premium features like hands-free Bluetooth calling and audio, steering wheel controls, a large LCD information center display, cruise control, and air conditioning enhance operator effectiveness.



COLLISION MITIGATION SYSTEM

Available radar-based collision mitigation system provides active braking on moving and stationary vehicles – in all visibility conditions.



ELECTRONIC STABILITY CONTROL

Automatically intervenes when there is a high risk of directional instability that could lead to loss of vehicle control or rollover. Standard on all Tractors.



LANE DEPARTURE WARNING

An available camera-based system that helps reduce road run-offs, side swipes, and head-on collisions due to driver inattention or fatigue through distinct audible warnings for unintentional lane departures.

[ACTIVE] SAFETY FIRST.

Safety starts before you turn on the engine. The Hino XL Series cab has been designed for safe, easy entry and exit with exterior grab handles, deep all-weather grip steps and extra wide door openings. Standard LED headlights, a high seating position and a 2,385 sq. in. windshield provide maximum visibility for the driver. Advanced active safety systems are also available on all models.



HINO INSIGHT CONNECTED VEHICLE



2019 HINO XL SERIES

VERSATILITY FOR YOUR BUSINESS.



RANGES	Hino XL7 XL8 Straight Truck	Hino XL7 XL8 Tractor
Front Axle GVWR Range lbs.	12k-16k	12k-14k
Rear Axle GVWR Range lbs.	21k-46k	23k-46k
Total GVWR lbs.	33k-64k	35k-60k
GCWR Max lbs.	66k	66k
Wheelbase Range in.	152-304	152-194
Rear Axle Gear Ratios	3.07-5.57	3.36-4.88
Frame Yield Strength	120k psi	120k psi
Frame Resistance Bending Moment	1,819,601 - 3,347,414/Rail	1,819,601 - 2,014,841/Rail

TECHNICAL		4x2	6x4	4x2	6x4
ENGINE	Engine Model	Hino A09			
	Engine Horsepower	300 HP	S	S	S
		330 HP	O	O	O
		360 HP	O	O	O
PERFORMANCE	Transmission	Allison 3000HS	O	O	S
		Allison 3000RDS	S	S	-
		Allison 3500RDS	O	O	-
		Eaton FAO-14810C	O	O	O
		Eaton RTLO-16913A	O	O	O
CHASSIS	Fuel Tank	50 Gallon	S	S	S
		90 Gallon	O	O	O
		120 Gallon	O	O	O
		50+50 Gallon	O	O	O
		80+80 Gallon	O	O	O
		120+120 Gallon	O	O	-
	DEF Tank	7.4 Gallon	S	S	S
	Fifth Wheel	SAF Holland FW-17, Fixed	-	-	O
		SAF Holland FW-17, 24" Slider	-	-	O
		SAF Holland FW-35, Fixed	-	-	O
SAF Holland FW-35, 24" Slider		-	-	O	
SUSPENSION	Front Spring	Tapered Leaf			
	Rear Spring	Multi-Leaf	S	-	-
		Rubberspring Haulmaxx	-	S	-
		Rear Shocks	O	S	S
		Sway Bar	O	-	-
		Rubber Auxiliary Spring	O	-	-
		Hendrickson Comfort Air	O	O	S
		Single Load Leveling no Dump Valve	S	S	S
		Single Load Leveling with Dump Valve	O	O	O
		Dual Load Leveling with Dump Valve	O	O	O
Rear Shocks	S	S	S		
SAFETY SYSTEMS	ABS	WABCO 4S/4M	S	-	S
		WABCO 6S/6M	-	S	-
	Electronic Stability Control	WABCO			
	Collision Mitigation System	WABCO OnGuard-Avert			
	Lane Departure Warning	WABCO OnLane 2			
Front & Rear Brakes	Bendix S-cam Drum	S	S	-	
	Bendix Disc	O	O	S	
WHEELS	6 Wheels/Tire Size	Steel 22.5 (Width & Offset options)	S	S	S
		Aluminum 22.5 (Width & Offset options)	O	O	O

STANDARD EQUIPMENT

- Air Conditioning
- Air Ride Cab
- Air Ride Drivers Seat
- Battery Disconnect & Jumpstart Station
- Bluetooth Calling & Audio
- Cruise Control - Steering Wheel Operated
- Exterior Grab Handles
- LED Headlights

OPTIONAL EQUIPMENT (partial list)

- Chrome Mirrors
- Custom Paint
- Differential Lock
- Double Frame
- Engine Idle Shutdown
- Front Tow Hooks
- Heated Mirrors
- Jake Brake
- Power Windows & Door Locks
- Programmable Speeds
- Trailer Brake Package

THE ULTIMATE OWNERSHIP EXPERIENCE.



HINO INSIGHT – STANDARD
Combining Telematics, Remote Diagnostics [RD] and Case Management [CM] in an industry leading platform, Hino Insight puts critical vehicle and driver management tools at your fingertips. Telematics included for 1 year and RD/CM for 5 years.



HINOWATCH 24/7 ASSISTANCE
24/7 roadside assistance is standard for 3 years on all Hino trucks. Unlimited mileage HINOWATCH includes lockout, out of fuel, battery jumpstart & warranty towing.



HINOCARE
Preventive maintenance saves money and increases uptime across your entire fleet. HINOCARE multi-year programs mean you can align your needs with your long-term goals for cost management.