

2019 HINO 258 ALP

GVW: 25,500 LBS. BBC: 108"
ENGINE MODEL: J08E-VB 260HP 660 LB-FT TORQUE (AVAILABLE)



TRUCKS

A Toyota Group Company

HINO INSIGHT CONNECTED VEHICLE



TELEMATICS, CASE MANAGEMENT, REMOTE DIAGNOSTICS...**STANDARD.**

At Hino we're changing the way we support our vehicles and customers so that your business is first. From the moment you take delivery of your Hino Insight equipped connected vehicle, you're on the road to more uptime and lower operating costs. Combining Telematics, Remote Diagnostics and Case Management in one integrated platform, Hino Insight puts critical vehicle and driver management tools at your fingertips.



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ENGINE		
Model	STD Hino J08E-WU	OPT Hino J08E-VB
Max. output at 2,500 rpm (SAE Gross)	230hp	260hp
Max. torque at 1,500 rpm (SAE Gross)	520 lb.-ft.	660 lb.-ft.
Type	Diesel 4-cycle, 6 cylinder in-line, water-cooled, dry cylinder liners	
Fuel System	Common rail, direct injection type (Denso)	
Engine displacement	8L	
Bore and Stroke	4.41 x 5.12 in.	

FRAME		
Ladder type	Straight C channel	
Width (in.)	34	
Yield strength (PSI)	80,000	
Resisting bending moment (one side, no reinforcement) in.-lbs.	152" WB	All others
	1,280,000	1,031,900

WEIGHT CAPACITIES		
Front axle/susp	lbs.	10,000/8,000
Rear axle/susp	lbs.	17,500/19,000

WHEELS/TIRES/BRAKES	
6 Wheels	Steel 19.5X7.5 10-stud disc powder coated white OPT Powder coated gray, or Polished aluminum
6 Tires	245/70R19.5-16(BS), Fr-Rib, Rr-All Season
Service brake	Full air, dual circuit, "S" cam type, leading & trailing shoes with automatic adjustment
Exhaust brake	Electric-pneumatic with valve in exhaust pipe
Parking brake	Spring brake chamber (rear axle) with SR-7 emergency brake system

AXLE/SUSPENSION		
Front axle	MFS-10 series reverse Elliot, "I" beam (oil lubricated)	
Front spring	Taper-leaf springs with shock absorbers	
Rear axle	RS17-145, full floating, single reduction, single-speed, hypoid gearing	
Rear Suspension	STD Spring Semi-elliptic main OPT Air ride suspension - Hendrickson OPT Air ride suspension - dump valve (electric), single & dual valve	

ELECTRICAL EQUIPMENT	
Batteries	STD Two, parallel connection, 1300 CCA (GR 31) OPT Multiple two battery choices OPT Multiple Three battery choices
Alternator	STD 12V, 130A, Delco (brush) OPT 12V, 135A (brushless)/180A (brush)/200A (brush)
Starter	Denso-12V, 4.8kW

CHASSIS EQUIPMENT	
Fuel Tank	STD 50 gallon OPT Dual 50 gal./Single 70 gal./Single 95 gal.
DEF tank	4.7 gal.

WHY DRIVERS LOVE OUR TRUCKS	
Bluetooth AM/FM radio with CD player	
Air Ride Drivers Seat	
Air Conditioning	
Cruise Control	
Tilt and Telescopic Steering Wheel	
55 Degree wheel cut	
80 Degree Door Opening	
4007 sq. in. windshield area	

POWERTRAIN AND PERFORMANCE

Transmission	Type	Six speed automatic			
	Model	STD Allison 2200RDS with Fuelsense 2.0		OPT Allison 2500RDS with Fuelsense 2.0	
Ratios	1st	3.102		3.512	
	2nd	1.811		1.896	
	3rd	1.406		1.439	
	4th	1		1	
	5th	0.712		0.737	
	6th	0.614		0.64	
	Rev.	-4.492		-5.086	

GVW (lbs.)	25,500				25,500			
GCWR* (lbs.)	26,000				26,000			

230 HP	Rear Axle Gear Ratios	Gradeability (% of grade)	26,000					33,000				
			STD	OPT	OPT	OPT	OPT	STD	OPT	OPT	OPT	OPT
260 HP	Rear Axle Gear Ratios	31.8	33.8	36.5	38.8	41.2	36.7	39	42.3	45.1	48	
	Gradeability (% of grade)	42	44.7	48.6	52	55.5	48.9	52.3	57.2	60	60	

DIMENSIONS/WEIGHTS

Wheelbase (in.)	152/G	175/J	187/L	205/M	212/N	217/P	235/R	253/T	271/V
Useable cab to axle (in.)	84.6	107.6	119.6	137.6	144.6	149.6	167.6	185.6	203.6
Rear overhang (in.)	50	63	75	75	50	97	97	97	79
Frame height at front axle (in.)	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
Frame height at rear axle (in.)	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
Std. chassis weight (lbs.)	9,875	9,820	9,890	9,985	9,945	10,095	10,140	10,175	10,240

WHY OWNERS LOVE OUR TRUCKS

	ENGINE WARRANTY	STD - 5 years/250,000 miles OPT - 7 years/150,000 miles
	HINOCARE	OPT - Preventive care extension
	HINOWATCH	24/7 Roadside Assistance
	HINO INSIGHT	Telematics by Telogis Remote Diagnostics Case Management
		STD 1 Year OPT 3 & 5 Yr STD 5 Years STD 5 Years

POPULAR OPTIONAL EQUIPMENT (partial list)

Allison Fuel Sense Plus / Max
Anti-siphon device insert in fuel tank
Back-up alarm
Cab paint, exterior - custom (factory)
Engine idle shutdown
Exhaust system - vertical stack type
Mirrors, fender mounted-chrome (both sides or passenger only)
Mirrors, outside rearview-chrome
Mirrors-power heated (available in chrome)
Power windows and door locks (available with keyless entry)
Programmable speed limit 65,70 mph
Rear helper spring-sub leaf type
Stabilizer bar, rear (leaf suspension only)

All specifications of the products are with normal manufacturing allowances and tolerances. Hino Motors Sales, U.S.A., Inc. reserves the right to alter specifications at any time without previous notice. *Condition is city delivery and 8% max grades. ***24,200 lbs. when used in refuse application