

# 2020 HINO 258 LP

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.	

## POWERTRAIN AND PERFORMANCE

Transmission	Type	Allison Six speed automatic with Fuelsense 2.0			
	Model	2200RDS			
Ratios	1st	3.102			
	2nd	1.811			
	3rd	1.406			
	4th	1			
	5th	0.712			
	6th	0.614			
	Rev.	-4.492			

GVW (lbs.)	25,500					
GCWR* (lbs.)	26,000					
230 HP	Rear Axle Gear Ratios	STD 4.11	OPT 4.33	OPT 4.63	OPT 4.88	OPT 5.13
	Gradeability (% of grade)	31.8	33.8	36.5	38.8	41.2
260 HP	GCWR* (lbs.)	26,000				
	Rear Axle Gear Ratios	STD 4.11	OPT 4.33	OPT 4.63	OPT 4.88	OPT 5.13
260 HP	Gradeability (% of grade)	42	44.7	48.6	52	55.5

## CHASSIS EQUIPMENT

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

## DIMENSIONS/WEIGHTS

Wheelbase (in.)	152/G	175/J	187/L	205/M	212/N	217/P	235/R	253/T	271/V
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.)	32.8	32.6	32.6	32.6	32.5	32.6	32.6	32.6	32.6
Frame height at rear axle (in.)	36.3	36.3	36.4	36.3	36.1	36.5	36.4	36.4	36.1
Std. chassis weight (lbs.)	9,470	9,415	9,470	9,580	9,535	9,690	9,735	9,765	9,830

## 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 1,280,000	All others 1,031,900

## AXLE/SUSPENSION

Front axle	MFS-8 series reverse Elliot, "I" beam (oil lubricated)
Front spring	Taper-leaf springs with shock absorbers
Rear axle	MS17-14X, full floating, single reduction, single-speed, hypoid gearing
	STD Spring Semi-elliptic main
Rear Suspension	OPT Air ride suspension - Hendrickson
	OPT Air ride suspension - dump valve (electric), single & dual valve

## ELECTRICAL EQUIPMENT

Batteries	STD Two, parallel connection, 1200 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

## 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	Hydraulic system with disc brake for front and rear wheels
Exhaust brake	Electric-pneumatic with valve in exhaust pipe
Parking brake	Lever control with cable, internal expanding drum type

## WEIGHT CAPACITIES

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

## 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
Exterior grab handle

## 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 Verizon	STD 1 Year
	Remote Diagnostics	OPT 3 & 5 Yr
	Case Management	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)
Battery disconnect & jump start station

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.