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2020 HINO 258 ALP

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

HINO TRUCKS
A Toyota Group Company

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.

INSIGHT

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2020 HINO 258 ALP

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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.	

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

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

AXLE/SUSPENSION

Front axle	MFS-10 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
Rear Suspension	STD Spring Semi-elliptic main
	OPT Air ride suspension - Hendrickson
	OPT Air ride suspension - dump valve (electric), single & dual valve

CHASSIS EQUIPMENT

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

WEIGHT CAPACITIES

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

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

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

POWERTRAIN AND PERFORMANCE

Transmission	Type	Allison Six speed automatic with Fuelsense 2.0								
	Model	STD-2200RDS					OPT-2500RDS			
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			
230 HP	GCWR* (lbs.)	26,000					26,000			
	Rear Axle Gear Ratios	STD 4.11	OPT 4.33	OPT 4.63	OPT 4.88	OPT 5.13	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	36.7	39	42.3	45.1	48
260 HP	GCWR* (lbs.)	26,000					33,000				
	Rear Axle Gear Ratios	STD 4.11	OPT 4.33	OPT 4.63	OPT 4.88	OPT 5.13	STD 4.11	OPT 4.33	OPT 4.63	OPT 4.88	OPT 5.13
	Gradeability (% of grade)	42	44.7	48.6	52	55.5	48.9	52.3	57.2	60	60

WHY OWNERS LOVE OUR TRUCKS

5 YEAR WARRANTY · HINOCARE · 24/7 ASSISTANCE HINOWATCH · INSIGHT

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
		OPT 3 & 5 Yr
	Remote Diagnostics	STD 5 Years
	Case Management	STD 5 Years

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.)	33.0	32.9	32.9	32.8	32.8	32.8	32.8	32.8	32.8
Frame height at rear axle (in.)	36.2	36.2	36.3	36.2	36.0	36.4	36.3	36.3	36.1
Std. chassis weight (lbs.)	9,875	9,820	9,890	9,985	9,945	10,095	10,140	10,175	10,240

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 mount-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. ***24,200 lbs. when used in refuse application

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