

2020 HINO 268A

GVW: 25,950 LBS. BBC: 108"
ENGINE MODEL: J08E-VB 260HP
660 LB-FT TORQUE (AVAILABLE)



TRUCKS

A Toyota Group Company

HINO INSIGHT CONNECTED VEHICLE



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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.



2020 HINO 268A



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	STD Steel 22.5X8.25 10-stud disc powder coated white OPT Powder coated gray, or Polished aluminum
6 Tires	STD 11R22.5-14, Fr-Rib, Rr-All Season OPT 255/70R22.5-16, Fr-Rib, Rr-All Season OPT 295/75R22.5-14, 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

POWERTRAIN AND PERFORMANCE						
Transmission	Type	Allison Six speed automatic with Fuelsense 2.0				
	Model	STD-2200HS	OPT-2200RDS	OPT-2500RDS		
	1st	3.102		3.512		
	2nd	1.811		1.896		
Ratios	3rd	1.406		1.439		
	4th	1		1		
	5th	0.712		0.737		
	6th	0.614		0.64		
GVW (lbs.)	Rev.	-4.492		-5.086		
		25,950		25,950		
		26,000		26,000		
230 HP	GCWR* (lbs.)					
	Rear Axle Gear Ratios	OPT 5.13	OPT 5.29	STD 5.57	OPT 5.13	OPT 5.29
	Gradeability (% of grade)	31.2	32.3	34.3	36	37.3
260 HP	GCWR* (lbs.)					
	Rear Axle Gear Ratios	OPT 5.13	OPT 5.29	STD 5.57	OPT 5.13	OPT 5.29
	Gradeability (% of grade)	41.1	42.7	45.4	47.9	49.8

DIMENSIONS/WEIGHTS								
Wheelbase (in.)	152/G	175/J	187/L	205/M	217/P	235/R	253/T	271/V
Cab to axle (in.)	84.6	107.6	119.6	137.6	149.6	167.6	185.6	203.6
Rear overhang (in.)	50	63	75	75	97	97	97	79
Frame height at front axle (in.)	36.5	36.4	36.4	36.4	36.4	36.4	36.4	36.4
Frame height at rear axle (in.)	40.6	40.6	40.7	40.6	40.9	40.8	40.7	40.4
Std. chassis weight (lbs.)	10,275	10,220	10,275	10,385	10,495	10,540	10,570	10,625

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	MS19-14X, 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

WEIGHT CAPACITIES		
Front axle/susp	lbs.	10,000/12,000
Rear axle/susp	lbs.	19,000/19,000

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

ELECTRICAL EQUIPMENT	
	STD Two, parallel connection, 1200 CCA (GR 31)
Batteries	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

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 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)
	Battery disconnect & jump start station