

# 2016 HINO 268A



A Toyota Group Company

4 x 2 CONVENTIONAL GVW: 25,950 LBS. BBC: 108" ENGINE MODEL: J08E-VC (TURBO INTERCOOLED)

Turn the steering wheel and see for yourself. The unique design of our steering components gives us a wheel cut of 55 degrees, one of the most accommodating in the transportation industry. And our Meritor Easy Steer Technology not only reduces steering effort, but also contributes to long component life. These contributing factors helped earn the 268 the 2010 ATD Truck of the Year distinction. The 268 has helped Hino set a gold standard for moving and delivery trucks, among numerous other applications.



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## ENGINE

STD	OPT
Hino J08E-VC	Hino J08E-VB
220 HP @2500 rpm	260 HP @ 2500 rpm
520 lb.-ft. @ 1,500 rpm	660 lb.-ft. @ 1,500 rpm

Fuel System - Common Rail, Direct injection type. (Denso)

## POWERTRAIN AND PERFORMANCE

GVW	25,950 lbs.		
GCWR	26,000 lbs.	33,000 lbs.	
Powertrain	STD	OPT	
Max. speed mph	75		
Startability (% of Grade)	14.9	14.1	13.7

Transmission	Model	Allison 2200 HS / RDS	Allison 2500 / RDS
	Type	Six speed automatic	Six speed automatic
Ratios	1st	3.102	3.512
	2nd	1.811	1.896
	3rd	1.406	1.439
	4th	1.000	1.000
	5th	0.712	0.737
	6th	0.610	0.640
	Rev	4.492	5.086

Rear Axle Gear Ratios	STD / 5.57	OPT / 5.29	OPT / 5.13 max 68 mph
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Tires (standard)	11R22.5-14		
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## DIMENSIONS

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.	50.0	63.0	75.0	75.0	50.0	97.0	97.0	79.0

## FRAME HEIGHT AT

Front axle	in.	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
Rear axle	in.	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8

## WEIGHT CAPACITIES

Front axle	lbs.	10,000
Rear axle	lbs.	19,000
Front spring	lbs.	10,000
Rear spring	lbs.	21,000

## AXLE / SUSPENSION

Front axle	MFS-10 series reversed Elliot, "I" beam. (oil lubricated type)
Front spring	Taper-leaf springs shock absorbers and stabilizer.
Rear axle	RS19-145, full-floating, single reduction; single-speed hypoid gearing.
Rear spring	Semi-elliptic leaf spring.

## FRAME

Ladder type	Straight C Channel		
Width	in.	34	
Yield strength	PSI	80,000	
Resisting bending moment (one side)	in.-lbs.	152"WB 1,280,800	All Others 1,031,900

## WHEELS / TIRES

6 Wheels	22.5X8.25 10-stud disc.
Wheel style	Steel, powder coated
6 Tires	11R22.5-14
Tire pattern	Fr - Rib Rr - All Season

## BRAKES

Service brake	Full air, dual circuit, "S" cam type, leading and trailing shoes, with automatic adjustment.
Exhaust brake	Electric-pneumatic with valve in exhaust pipe.
Parking Brake	Spring brake acting on rear wheels.

## CHASSIS EQUIPMENT

Fuel Tank	STD - 50gal.
	OPT - Dual 50gal. / Single 90gal.
DEF Tank	4.7gal.
Clean CA	STD - 50 gal fuel tank mounted under cab (driver side)

## ELECTRICAL EQUIPMENT

Batteries	STD - two 12V parallel circuit, 1200 CCA, 12V (GR 27 type)
	OPT - 2 or 3 parallel circuit (GR 31 type) OPT - 2 parallel circuit AGM (925 CCA)
Alternator	STD - 12 V, 130 A, Delco (brush type)
	OPT - 12V, 135 A, 180 A, 200, Delco (brushless)
Starter	Denso - 12 V, 6.4 hp
Cab audio	AM / FM / CD Player / USB / AUX. input

## POPULAR OPTIONAL EQUIPMENT (partial list)

Air ride suspension - Hendrickson
Air ride suspension dump valve - (electric)
Anti-Siphon device insert in fuel tank
Back-up alarm
Bluetooth radio
Cab paint, exterior - Black or red (factory)
Cab paint, exterior - Additional options available upon request
Cold weather package
Hinocare Preventive Care Program
Engine idle shutdown
Exhaust system - Vertical stack type
INSIGHT 2.0 Telematics System
Mirrors, power heated (available in chrome)
Mirrors, fender - Chrome (both sides or passenger only)
Mirrors, outside - Chrome
Power windows, power door locks (available with keyless entry)
Wheels - polished aluminum

## NOTES

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.