2015 HINO 268A



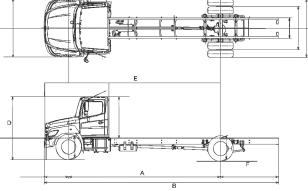
4 x 2 CONVENTIONAL GVW: 25,950 LBS. BBC: 108" ENGINE MODEL: JO8E-VC (TURBO INTERCOOLED)

DIMENSIONS	5								
Wheelbase	A in.	152/G	175/J	187/L	205/M	217/P	235/R	253/T	271/V
Overall length	B in.	242.6	278.6	302.6	320.6	354.6	372.6	390.6	390.6
Overall width	C in.	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
Overall height	D in.	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9
Cab to axle	E in.	84.6	107.6	119.6	137.6	149.6	167.6	185.6	203.6
Rear overhang	F in.	50.0	63.0	75.0	75.0	97.0	97.0	97.0	79.0
Frame height at									
Front axle	G in.	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
Rear axle	H in.	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
Road clearance (at diff. axle)	J in.	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
Tread									
Front	K in.	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
Rear	L in.	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
Turning diameter									
Curb to Curb	ft.	42.0	47.5	50.5	54.8	57.7	62.1	66.4	70.8
Wall to Wall	ft.	45.4	50.9	53.9	58.2	61.1	65.5	69.8	74.2

CHASSIS WEI	GHTS								
Total weight	lb.	10,250	10,195	10,260	10,375	10,485	10,515	10,550	10,615
Front axle	lb.	6,250	6,390	6,435	6,540	6,550	6,600	6,705	6,715
Rear axle	lb.	4,000	3,805	3,825	3,835	3,935	3,915	3,845	3,900







ENGINE	
Model	J08E-VC
Туре	Diesel 4-cycle, 6-cylinder in-line water- cooled, dry cylinder line
Combustion system	Direct injection type
Max. output (SAE Gross)	220HP at 2,500 rpm
Max. torque (SAE Gross)	520 lbft. at 1,500 rpm
Bore and stroke	4.41 x 5.12 in.
Piston displacement	8L
Fuel injection system	Common rail (HP-4)
Governor	Electronically controlled
Intake system	Turbocharged and intercooled
Air cleaner	Paper filter type (Donaldson)
Fan clutch	Bimetal thermostat sensor regulates fan speed
Glow plugs	Standard
Air compressor	Single cylinder, 15 cfm @ 1,250 rpm

GVW			25,950 lbs.					
GCWR*		2	6,000 lb	s.	3	3,000 lb	s.	
Powertrain		STD	0	PT		OPT		
Max. speed m (programmab		75	75	75	75	75	75	
Startability (ta	n.θ) %	34.3	31.2	32.3	39.6	36.0	37.3	
Transmission	Model	Allison 2200 HS / RDS Allison 2500 RD			RDS			
Fluids			Synthetic					
	Туре		ix-spee utomat			ix-spee utomat		
	1st		3.102			3.512		
	2nd		1.811			1.896		
	3rd		1.406			1.439		
Ratios	4th		1.000			1.000		
	5th		0.712			0.737		
	6th		0.610		0.640			
	Rev		4.492			5.086		
Rear Axle Gear Ratios		5.57	5.13	5.29	5.57	5.13	5.29	
Tires (standarc			11R2	2.5-14				

HINOWATCH (service free of charge)

3 year unlimited roadside assistance

Lockout Service

- Battery Jumpstart
- Information
- Warranty Towing (2 year coverage)















WWW.HINO.COM

2015 HINO 268A

WEIGHT CAPACITIES					
lbs.	10,000				
lbs.	19,000				
lbs.	12,000				
lbs.	21,000				
	lbs. Ibs. Ibs.				

LIQUID CAPACITIES					
Fuel tank	gal.	50			
Cooling system	gal.	6.6			
Engine oil	qt.	16.2			
DEF tank	gal.	4.7			

AXLE / SUSPENSION				
Front axle	MFS-10 series reversed Elliot, "I" beam (oil lubricated type)			
Front spring	Taper-leaf springs shock absorber			
Rear axle	RS19-145 series, full-floating, single reduction, single-speed by hypoid gearings with oil lubricated type			
Rear spring	Semi-elliptic leaf spring			

FRAME			
Ladder type		Straight C	Channel
Width	in.	3	4
Yield strength	PSI	80,	000
Resistance bending		152″WB	All Others
moment (one side, no reinforcement)	inIbs.	1,280,800	1,031,900

STEERING	
Steering column	Tilt and telescopic with lock adjustability
Steering system	TRW recirculating ball, with hydraulic booster, integral type

WHEELS / TIRES	
6 Wheels	22.5 x 8.25 10-stud disc.
Wheel style	Steel, powder coated
6 Tires	11R22.5(G)
Tire pattern	Fr-rib Rr-all season
BRAKES	
Service brake	Full air, dual circuit, "S" cam type, leading and trailing shoes, with automatic adjustment
Drum diameter x lining width (in.) x thickness (in.)	Front: 15 x 4 x 0.73 Rear: 16.5 x 7 x 0.85
Control	Full air dual circuit with Antilock Brake System (ABS)
Parking brake	Spring brake acting on rear wheels
Exhaust brake	Electric-pneumatic with valve in exhaust pipe
CHASSIS EQUIP	MENT
Radiator grille	Chrome
Fuel tank	Aluminum
Fuel pre-filter	Heated fuel water separator - Davco
Reflectors	Two rear, two front side
Tow hook	One at front
Air dryer	Bendix, heated
Air tank	68L
Clean chassis CA	Standard with 50 gal fuel tank mounted under cab (driver side)

CAB EQUIPME	NT
Air conditioning	Standard
Cab construction	All steel welded
Cigarette lighter	Equipped
Coat hook	One (rear panel)
Cruise control	Standard
Cup holders	Standard
Door pockets	Тwo
Driver's seat	2-way adjustable seat with arm rest and air suspension, covered with vinyl
Heater/Defroster	18,357 BTU/h
Key plates	Two key option
Mirrors	Four, 1-flat and 1-convex at each side
Overhead consoles	Тwo
Passenger's seat	Bench type, covered with vinyl
Seat belts	3-point type (outside), one 2-point type (inside)
Seating capacity	Three
Speakers	Тwo
Sun visors	Тwo
Windshield	Tinted
Windshield wipers	Dual electric, 2-speed/intermittent

DASH	NSTRUMENTATION
	d gauges ft. lb. system
	Speedometer-mph (km/h)
	Odometer (mile)
	Fuel gauge / DEF gauge
	Coolant temperature gauge
	Engine tachometer
Warning a	nd pilot lamps and buzzers/audio
	Oil pressure warning lamp and buzzer
	Brake pressure warning lamp and buzzer
	Coolant level warning lamp and buzzer
	Battery charging warning lamp
	High beam indicator lamp
	Parking brake warning lamp
	Engine control system warning lamp
	ABS warning lamp
	DEF quantity and quality audio
Driver Info	ormation Display (multilingual)
	Instant and trip fuel consumption
	DPR monitor
	Maintenance
	Engine/vehicle diagnostics

ELECTRICAL EQUIPMENT Batteries Two, parallel connection, each 12V Capacity 1200 CCA Alternator 12 V, 130 A, brush Delco Starter 12 V, 4.0 kW Denso AM/FM radio with CD player Car audio Headlamps Daytime running Back-up lamps Dome lamp Electric horn (dual) Front side marker lamps Side-flasher lamp Stop/Tail lamps Trucklite LED marker lamps (front)

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.

Air horn
Air ride suspension - Hendrickson
Air ride suspension dump valve - Electric
Alternator - 12 V, 135 A, brushless Delco
Alternator - 12 V, 180 A, brush Delco
Anti-Siphon device insert in fuel tank
Back-up alarm
Battery - Absorbed glass mat 31 configuration, 1850 CCA
Battery - Three each 12 V (GR27x3)
Battery - Two or three each 12 V (GR31 type)
Bluetooth
Bumpers; chrome, black, white
4 inch extensions
Cab paint, exterior - Black or red (factory)
Cold weather package
- Power heated mirrors (available in chrome)
 Engine block heater only/Engine block heater and cable
- Heated fuel filter
Differential lock with controls
Engine block heater
.
Engine idle shutdown
Exhaust system - Vertical stack type
Extra switch - dome light switch
Fuel tank - Dual 50 gal
Fuel tank - Single 90 gal. (except on G wheelbase)
Hino INSIGHT Telematics System
Keyed alike - Matching key codes
Keyless Entry
Key plates four key option
Manual Windows/Door Locks
Mirrors, fender mounted - Chrome (both sides or
passenger only)
Mirrors, outside rearview - Chrome
Mirrors, power heated (available in Chrome)
Orange seatbelts
Power windows and power door locks (available with
keyless entry)
Programmable speed limit 65, 70 mph
Rear help spring - Sub leaf type
Seats - Fabric with reclining single person passenger seat
Seats - Vinyl with reclining single person passenger seat
Seats - Fabric with two person bench seat
Sears seat - Vinyl black or fabric black/silver (upgrade
driver seat only or with passenger seat upgrade)
Shock absorbers, rear
Stabilizer, rear (leaf suspension only)
Synthetic fluids - Rear differential
Tire pattern - Rib on rear
Tire size - 255/70R22.5-16(H)
Tire size - 295/75R22.5-14(G)
Tire size - 295/75R22.5-14(G) (M726EL Pattern on rear tires)
,
Transmission, automatic - Allison 2200 RDS
Transmission, automatic - Allison 2500 RDS
Wheels - Alcoa polished aluminum
Wheels - Powder coated gray
NOTES



OPTIONAL EQUIPMENT

260 HP Engine