

TRUCK CHASSIS SPECIFICATIONS

fuel

All 2013 models require ultra-low sulfur dies			
DIMENSIONS MODEL	S (On standa		fications) JTSA
Wheelbase	A mm(in.)	6,426	(253.0)
Overall length B mm(in.)		9,921	(390.6)
Overall width C mm(in.)		2,450	(96.5)
Overall height D mm(in.)		2,715	(106.9)
Cab to axle E mm(in.)		4,714	(185.6)
Rear overhang F mm(in.)		2,464	(97.0)
Frame height at			
Front axle	G mm(in.)	940	(37.0)
Rear axle	H mm(in.)	1,005	(39.8)
Road clearance			
(at front axle) J mm(in.)		285	(11.2)
Tread			
Front	K mm(in.)	2,015	(79.3)
Rear	L mm(in.)	1,835	(72.2)
Turning radius			
Tire	mm(in.)	10,120	(398.4)
Swept	mm(in.)	10,640	(418.9)
CHASSIS WEIG	HTS		
AT Total weight	ka(lb.)	4.835	(10.660)

AT	Total weight	kg(lb.)	4,835	(10,660)
	Front axle	kg(lb.)	3,025	(6,670)
	Rear axle	kg(lb.)	1,810	(3,990)

POWER LINE & PERFORMANCE

[11,818 kg (26,000 lbs.) GVW &11.00R22.5-14 tires]

0	,
ne	
ed km/h	125
у	34.0
sion Model	Allison 2200 RDS
Туре	Six-speed
	automatic
1st.	3.102
2nd.	1.811
3rd.	1.406
4th.	1.000
5th.	0.712
6th.	0.610
Rev.	4.492
gear ratios	5.570
	11R22.5-14
	ed km/h y jon Model Type 1st. 2nd. 3rd. 3rd. 4th. 5th. 6th. Rev.

Part #: MK268A13E Printed in Canada - Rev. 10/11

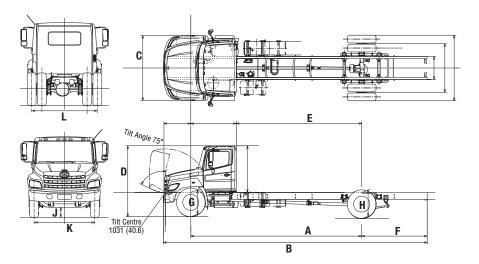


www.hinocanada.com

HINO 268 SERIES **AIR BRAKES** 201

(NJ8J) SS-NJ072A GVW: 11,818 kg (26,000 lbs.)

ENGINE	
Model	HINO JO8E-VC
Туре:	Diesel, 6 cylinder,
	in-line, water-cooled
Combustion	Direct injection type
system:	
Max. output:	220HP
(SAE Gross)	at 2,500 rpm
Max. torque:	706 N•m
(SAE Gross)	(520 lbft.)
	at 1,500 rpm
Bore and	112 x 130 mm
stroke:	(4.41 x 5.12 in.)
Piston	7.684 L
displacement	(468.8 cu.in.)
Fuel injection	Common rail ND
system:	
Governor:	Electronically
	controlled
Intake system:	Turbocharged
	and intercooled
Air cleaner:	Paper filter type
	("DONALDSON")
Fan clutch:	Bimetal thermostat
	sensor regulates fan
	speed
Block heater:	1,000 watts/120V
	immersion type



268 SERIES SPECIFICATIONS AIR BRAKES

Spec. No. SS-NE024A

2013 HINO

WEIGHT CAPACITIES	
Front axle	kg (lbs.) 4,545 (10,000)
Rear axle	kg (lbs.) 8,636 (19,000)
Front spring	kg (lbs.) 5,455 (12,000)
Rear spring	kg (lbs.) 8,636 (19,000)
	kg (103.) 0,000 (13,000)
LIQUID CAPACITIES	100.0 (50) aluminum
)196.8 (52), aluminum
Cooling system	23.5 (6.21)
ltr.(gal./US)	: ALLISON 2200RDS
AXLE / SUSPENSIO	, Itr. (gal.US) 19 (5.02)
Front axle	MFS-10 series reversed Elliot,
Front axie	,
	"I" beam, Oil lubricated front
Front opring	wheel bearings
Front spring	Taper-leaf springs w/ shock absorbers
Rear axle	RS19-145 series
neai axie	Full-floating, single reduction
	Single-speed hypoid gears, oil lubricated type
Poor opring	Semi-elliptic main leaf
Rear spring Option:	2 air bag suspension with
Option.	shock absorbers and
	dump valve
FRAME	0
Ladder type	Straight] section
Width mm(in.)	863.6 (34)
Tensile strength	63.4 (90,143)
kg/mm² (lb/in)²	4 400 000 (4 004 000)
Resisting bending	1,188,862 (1,031,900)
moment (one side)	no reinforcement
kgf∙mm (in∙lbs.)	
STEERING	
Туре	Tilt and telescopic steering
	column with lock
	Recirculating ball, with
	hydraulic booster integral
	type
WHEELS / TIRES	
6 Wheels	22.5X8.25, 10-stud disc.
6 Tires	11R22.5(G)
Brand & Pattern	Bridgestone Fr: RIB, Rr: LUG

BRAKES		
Service brake	Full air, dual circuit, "S" cam type, leading & trailing shoes, with automatic adjustment	
Drum diameter	Front;	
x lining width	381 x 101.6 x 18.5	
x thickness	(15 x 4 x 0.73)	
mm(in.)	Rear;	
	419.1 x 177.8 x 21.6	
	(16.5 x 7 x 0.85)	
ABS	Equipped	
Parking brake	Spring brake acting on rear wheels	
Air dryer for air tank	Equipped with heater	
Exhaust brake	Electric-pneumatic with	
	valve in exhaust pipe	
CAB EQUIPMENT		
Cab construction -	All steel, welded	
Seating - Three		
Driver's seat - Adjustable reclining,		
covered with fabric, with air suspension and armrest		
Passenger's seat - Bench type, covered with fabric		
Seat belts - 3-point type (driver and		
passenger), one 2-point type (centre)		
Heater/Defroster - 18,357 BTU/h (4,627 Kcal/h)		
Power mirrors, outside rearview, chrome, 1 flat,		
heated and 1 convex on each side		
Sun visors - 2		
Over-head console - 2		
Air conditioning		
Windshield - Laminated		
Windshield wipers - Dual electric, 2-speed and		
intermittent		

Cup holders

Electric power windows Electronic cruise control

Cigarette lighter / 12V power outlet Power door locks, keyless entry

DASH INSTRUMENTATION

Driver information display			
Meters and gauges, metric system			
Speedometer	Speedometer - km/h (mph)		
Odometer (km	Odometer (km/h)		
Fuel gauge			
Diesel exhaust fluid gauge			
Coolant temperature gauge			
Engine tachometer			
Warning and pilot lamps and buzzers			
Oil pressure w	arning lamp and buzzer		
Brake pressur	Brake pressure warning lamp and buzzer		
Coolant level warning lamp and buzzer			
Battery charging warning lamp			
High beam indicator lamp			
Turn signal pilot lamp			
Parking brake warning lamp			
Engine control system warning lamp			
ABS warning lamp			
DEF level indicator			
ELECTRICAL EQUI	PMENT		
Batteries	2, parallel connection,		
	each 12 V		
Canacity	1400 004		

		each 12 V	
	Capacity	1400 CCA	
	Alternator	12 V, 135 A brushless	
	Starter	12 V, 4.8 kW	
	Audio system	AM/FM radio with CD, DVD,	
		GPS & Bluetooth®	
	Headlamps	2, composite type	
	Identification lamps (front) Stop/Tail lamps		
	Back-up lamps		
	Turn signals and hazard warning lamps Dome lamps Front side marker lamps		
	Clearance lamps (front) LED type		
	Electrical horn (dual)		
0	HASSIS EQUIPMENT		
Ī	Fuel pre-filter - Pre-filter (dust) and		
	sedimenter (water) with heater - DAVCO		
	Reflectors - 2 rear, 2 front side		
	Hook - One at front		
	Chrome bumper		
	Chrome grille		

See your authorized Hino Dealer for a complete list of options and accessories.

NOTE : All specifications of the products are with normal manufacturing allowances and tolerances. HINO MOTORS CANADA, LTD. reserves the right to alter specifications at any time without previous notice.

