

TRUCK CHASSIS SPECIFICATIONS

All 2012 models require ultra-low sulfur diesel fuel

DIMENSIONS (On standard specifications)

MODEL		NJ8JPSA		NJ8JTSA	
Wheelbase	A mm(in.)	5,512	(217.0)	6,426	(253.0)
Overall length	B mm(in.)	9,007	(354.6)	9,921	(390.6)
Overall width	C mm(in.)	2,430	(95.7)	2,430	(95.7)
Overall height	D mm(in.)	2,605	(102.6)	2,605	(102.6)
Cab to axle	E mm(in.)	3,800	(149.6)	4,714	(185.6)
Rear overhang	F mm(in.)	2,464	(97.0)	2,464	(97.0)
Frame height at					
Front axle	G mm(in.)	825	(32.5)	825	(32.5)
Rear axle	H mm(in.)	910	(35.8)	910	(35.8)
Road clearance					
(at front axle)	J mm(in.)	180	(7.1)	180	(7.1)
Tread					
Front	K mm(in.)	1,990	(78.3)	1,990	(78.3)
Rear	L mm(in.)	1,840	(72.4)	1,840	(72.4)
Turning radius					
Tire	mm(in.)	8,870	(349.7)	10,210	(402.0)
Swept	mm(in.)	9,390	(369.7)	10,730	(422.4)

CHASSIS WEIGHTS (On std. spec., without spare tire & std. tool set)

5 (10,200)
5 (6,475)
) (3,725)

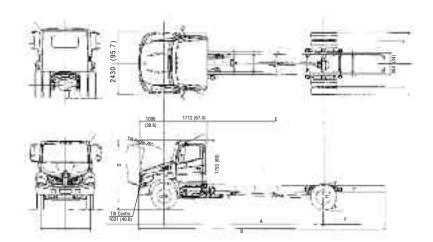
POWER LINE & PERFORMANCE

[11,570 kg (25,500 lbs.) GVW & 245/70R19.5 tires]				
DPT.				
135				
31.6				
Allison 2200 RDS				
Six-speed				
automatic				
3.102				
1.811				
1.406				
1.000				
0.712				
0.610				
4.492				
4.110				
245/70R19.5				

HINO 258LP SERIES AIR BRAKES 2012

(NJ8J Lo-Pro) SS-NJ058A GVW: 11,570 kg (25,500 lbs.)

ENGINE Model	HINO JO8E-VC
Type:	Diesel, 6 cylinder,
Type.	
Combustion	in-line, water-cooled
0011104011011	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")
Pre-heater:	Glow plug type
Fan clutch:	Bimetal thermostat
	sensor regulates fan
	speed
Block heater:	1,000 watts/120V
	immersion type



THE QUALITY CHOICE.

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258LP SERIES SPECIFICATIONS AIR BRAKES

Spec. No. SS-NE028A

2012 HINO

WEIGHT CAPACITIES			
Front axle	kg (lbs.) 3,636 (8,000)		
Rear axle	kg (lbs.) 7,955 (17,500)		
Front spring	kg (lbs.) 3,636 (8,000)		
Rear spring	kg (lbs.) 8,636 (19,000)		
LIQUID CAPACITIES			
)196.8 (52), aluminum		
Cooling system	23.5 (6.21)		
ltr.(gal./US)	: ALLISON 2200 RDS		
Diesel Exhaust Fluid	ltr. (gal.US) 19 (5.02)		
AXLE / SUSPENSION	N		
Front axle	MFS-12 series reversed		
Elliot,			
	"I" beam, Oil lubricated front		
	wheel bearings		
Front spring	Taper-leaf springs w/ shock		
	absorbers		
Rear axle	RS17-145 series		
	Full-floating, single reduction		
	Single-speed hypoid gears,		
	oil-lubricated type		
Rear spring	Semi-elliptic main and		
	auxiliary helper		
Option:	2 air bag suspension with		
	shock absorbers and		
	dump valve		
FRAME	0 , , , , , , , , , , , , , , , , , , ,		
Ladder type	Straight] section		
Width mm(in.)	863.6 (34)		
Tensile strength	63.4 (90,143)		
kg/mm ² (lb/in) ²			
Resisting bending	1,188,862 (1,031,900)		
moment (one side)	no reinforcement		
kgf•cm (in•lbs.)			
STEERING			
Туре	Tilt and telescopic steering		
	column with lock		
	Recirculating ball, with		
	hydraulic booster integral		
	type		
WHEELS / TIRES			
	19.5X6.75 8-stud disc.		
6 Wheels			
6 Tires	245/70R19.5(G)		
Brand & Pattern	BS 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 219.0 x 18.5
	(16.5 x 8.625 x 0.73)
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	
0	Adjustable reclining,
	bric, with air suspension and
armrest	
Passenger's sea	at - Bench type, covered
with fabric	
Seat belts - 3-poin	
	-point type (centre)
	18,357 BTU/h (4,627 Kcal/h)
	tside rearview, chrome, 1 flat,
heated and 1 conv	'ex on each side
Sun visors - 2	
Over-head console) - 2
Air conditioning	
Windshield - Lami	
	s - Dual electric, 2-speed and
intermittent	
Cup holders	
Electric power win	
Electronic cruise c	
Cigarette lighter /	12V power outlet

Power door locks, keyless entry

DASH INSTRUMENTATION Driver information display Meters and gauges, metric system Speedometer - km/h (mph) Odometer (km/h)

Fuel gauge		
Diesel exhaust flu	iid gauge	
Coolant temperat	ure gauge	
Engine tachomete	er	
Warning and pilot la	amps and buzzers	
Oil pressure warr	ning lamp and buzzer	
Coolant level war	ning lamp and buzzer	
Battery charging	warning lamp	
High beam indica	itor lamp	
Turn signal pilot l	amp	
Brake pressure w	arning lamp and buzzer	
Parking brake wa	rning lamp	
Engine control system warning lamp		
ABS warning lam	p	
Glow plug pre-he	ater indicator lamp	
ELECTRICAL EQUIPM	IENT	
Batteries	2, parallel connection,	
Duttorioo	each 12 V	
Capacity	1400 CCA	
Alternator	12 V, 135 A brushless	
Starter	12 V, 4.0 kW	
Audio system	AM/FM radio with CD, DVD,	
	GPS & Bluetooth®	
Headlamps	2, composite type	
Identification lamps		
Stop/Tail lamps		
Back-up lamps		
Turn signals and haz	zard warning lamps	
Dome lamps	v r	
Front side marker la	mps	
Clearance lamps (fro		
Electrical horn (dual		
CHASSIS EQUIPMEN		
	I filter (dust) and sedimenter	
(water) with heater,	. ,	
Reflectors - 2 rear, 2		
Hook - One at front		
Radiator Grille, Chro		
Bumper, Chrome		

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.



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