2015 HINO 258LP

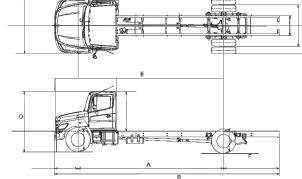


4 x 2 CONVENTIONAL GVW: 25,500 LBS. BBC: 108" ENGINE MODEL: J08E-VC (TURBO INTERCOOLED)

DIMENSION	S									
Wheelbase	A in.	152/G	175/J	187/L	205/M	212/N	217/P	235/R	253/T	271/V
Overall length	B in.	242.6	278.6	302.6	320.6	302.6	354.6	372.6	390.6	390.6
Overall width	C in.	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
Overall height	D in.	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
Cab to axle	E in.	84.6	107.6	119.6	137.6	144.6	149.6	167.6	185.6	203.6
Rear overhang	F in.	50.0	63.0	75.0	75.0	50.0	97.0	97.0	97.0	79.0
Frame height at										
Front axle	G in.	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
Rear axle	H in.	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
Road clearance (at diff. axle)	J in.	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
Tread										
Front	K in.	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
Rear	L in.	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
Turning diameter										
Curb to Curb	ft.	42.3	47.9	50.9	55.2	57.0	58.2	62.6	67.0	71.4
Wall to Wall	ft.	45.7	51.3	54.3	58.7	60.4	61.6	66.0	70.4	74.8

CHASSIS WEIGHTS										
Total weight	lb.	9,445	9,390	9,460	9,555	9,515	9,665	9,710	9,745	9,810
Front axle	lb.	5,930	6,070	6,120	6,195	6,285	6,205	6,270	6,360	6,370
Rear axle	lb.	3,515	3,320	3,340	3,360	3,230	3,460	3,440	3,385	3,440





ENGINE	
Model	J08E-VC
Model	
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		25,500 lbs.		
GCWR*		26,000 lbs.		
Powertrain			STD	
Max. speed mph** (programmable)		75		
Startability (ta	n.θ) %		31.8	
Transmission	Model	Allison 2200 RDS		
Fluids		Synthetic		
	Туре	Six-sp	eed automa	atic
	1st		3.102	
	2nd	1.811		
	3rd	1.406		
Ratios	4th	1.000		
	5th	0.712		
	6th	0.610		
	Rev	4.492		
Rear Axle Gear	Ratios	4.11	4.88	5.13
Tires (standard)		24	5/70R19.5	

HINOWATCH (service free of charge)

3 year unlimited roadside assistance

- Lockout Service
- Battery Jumpstart
- Information

Warranty Towing (2 year coverage)















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WEIGHT CAPACI	TIES			
Front axle	lbs.	8,000		
Rear axle	lbs.	17,500		
Front spring	lbs.	8,000		
Rear spring	lbs.	19,000		
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-8 series reversed Elliot, "I" beam (oil lubricated type)	
Front spring	Taper-leaf springs shock absorber	
Rear axle	RS17-145 series, full-floating, single reduction, single-speed by hypoid gearings	
Rear spring	Semi-elliptic leaf spring	

FRAME			
Ladder type		Straight C	Channel
Width	in.	3	4
Yield strength	n PSI 80,000		000
Resisting 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	19.5 x 6.75 8-stud disc.
Wheel style	Steel, powder coated
6 Tires	245/70R19.5(G)
Tire pattern	Fr-rib Rr-all season

BRAKES	
Service brake	Hydraulic system with disc brake for front and rear wheels, with automatic adjustment
Disc diameter x pad area (in. ²) x thickness (in.)	Front: 15.375 x 18.96 x 0.74 Rear: 15.375 x 18.96 x 0.74
Control	Hydraulic dual circuit with Antilock Brake System (ABS)
Parking brake	Mechanical, internal expanding acting on differential
Parking brake Drum diameter (in.)	12: Bosch
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	Nabtesco, heated
Air tank	34L
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 INSTRUMENTATION

Meters and 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 nerallel connection each 121/	
Batteries	Two, parallel connection, each 12V	
Capacity	1200 CCA	
Alternator	12 V, 130 A, brush Delco	
Starter	12 V, 4.0 kW Denso	
Car audio	AM/FM radio with CD player	
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)		



C	OPTIONAL EQUIPMENT
	ir horn
-	ir ride suspension - Hendrickson
	ir ride suspension dump valve - Electric
_	Iternator - 12 V, 135 A, brushless Delco
_	Iternator - 12 V, 180 A, brush Delco
_	nti-Siphon device insert in fuel tank
	ack-up alarm
-	attery - Absorbed glass mat 31 configuration, 1850 CCA
_	attery - Three each 12 V (GR27x3)
-	
	attery - Two or three each 12 V (GR31 type)
_	umper; chrome, black, white
_	
	inch extensions
_	ab paint, exterior - Black or red (factory)
C	old weather package - Power heated mirrors (available in chrome)
	- Engine block heater only/Engine block heater
	and cable
	- Heated fuel filter
_	ngine block heater
_	ngine idle shutdown
E	xhaust system - Vertical stack type
E	xtra switch - dome switch light
F	uel tank - Dual 50 gal
F	uel tank - Single 90 gal. (except on G or N wheelbase)
Н	lino INSIGHT Telematics System
K	eyed alike - Matching key codes
K	eyless Entry
K	ey plates four key option
	1irrors, fender mounted - Chrome (both sides or assenger only)
Ν	1irrors, outside rearview - Chrome
Ν	lirrors, power heated (available in Chrome)
С	Prange seatbelts
	ower windows and power door locks (available with eyless entry)
Ρ	rogrammable speed limit 65, 70 mph
R	ear helper spring - Sub leaf type
S	eats - Fabric with reclining single person passenger sea
S	eats - Vinyl with reclining single person passenger sea
S	eats - Fabric with two person bench seat
	ears seat - Vinyl black or fabric black/silver (upgrade river seat only or with passenger seat upgrade)
S	hock absorbers, rear
S	tabilizer, rear (leaf suspension only)
S	ynthetic fluids - Rear differential
Т	ire pattern - Rib on rear
W	/heels - Alcoa 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. Some optional items of equipment many require extra time due to the need for their adaption on the product line.