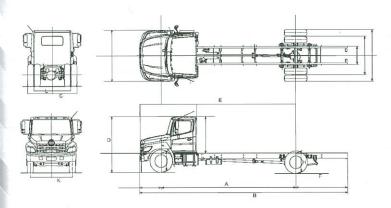
# 2014 HINO 258LP



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

S									
A in.	152/G	175/J	187/L	205/M	212/N	217/P	235/R	253/T	271/V
B in.	242.6	278.6	302.6	320.6	354.6	354.6	372.6	390.6	390.6
C in.	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
D in.	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
E in.	84.6	107.6	119.6	137.6	144.6	149.6	167.6	185.6	203.6
F in.	50.0	63.0	75.0	75.0	102.0	97.0	97.0	97.0	79.0
		377			2				
G in.	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
H in.	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
J in.	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
	A in. B in. C in. D in. E in. F in. G in. H in.	A in. 152/G B in. 242.6 C in. 95.7 D in. 103.0 E in. 84.6 F in. 50.0 G in. 33.1 H in. 35.4	A in. 152/G 175/J B in. 242.6 278.6 C in. 95.7 95.7 D in. 103.0 103.0 E in. 84.6 107.6 F in. 50.0 63.0  G in. 33.1 33.1 H in. 35.4 35.4	A in.       152/G       175/J       187/L         B in.       242.6       278.6       302.6         C in.       95.7       95.7       95.7         D in.       103.0       103.0       103.0         E in.       84.6       107.6       119.6         F in.       50.0       63.0       75.0         G in.       33.1       33.1       33.1         H in.       35.4       35.4       35.4	A in.       152/G       175/J       187/L       205/M         B in.       242.6       278.6       302.6       320.6         C in.       95.7       95.7       95.7       95.7         D in.       103.0       103.0       103.0       103.0         E in.       84.6       107.6       119.6       137.6         F in.       50.0       63.0       75.0       75.0         G in.       33.1       33.1       33.1       33.1         H in.       35.4       35.4       35.4       35.4	A in.       152/G       175/J       187/L       205/M       212/N         B in.       242.6       278.6       302.6       320.6       354.6         C in.       95.7       95.7       95.7       95.7       95.7         D in.       103.0       103.0       103.0       103.0       103.0         E in.       84.6       107.6       119.6       137.6       144.6         F in.       50.0       63.0       75.0       75.0       102.0         G in.       33.1       33.1       33.1       33.1       33.1       33.1         H in.       35.4       35.4       35.4       35.4       35.4	A in.       152/G       175/J       187/L       205/M       212/N       217/P         B in.       242.6       278.6       302.6       320.6       354.6       354.6         C in.       95.7       95.7       95.7       95.7       95.7       95.7         D in.       103.0       103.0       103.0       103.0       103.0       103.0         E in.       84.6       107.6       119.6       137.6       144.6       149.6         F in.       50.0       63.0       75.0       75.0       102.0       97.0         G in.       33.1       33.1       33.1       33.1       33.1       33.1         H in.       35.4       35.4       35.4       35.4       35.4       35.4	A in.       152/G       175/J       187/L       205/M       212/N       217/P       235/R         B in.       242.6       278.6       302.6       320.6       354.6       354.6       372.6         C in.       95.7       95.7       95.7       95.7       95.7       95.7       95.7         D in.       103.0       103.0       103.0       103.0       103.0       103.0       103.0       103.0       103.0         E in.       84.6       107.6       119.6       137.6       144.6       149.6       167.6         F in.       50.0       63.0       75.0       75.0       102.0       97.0       97.0         G in.       33.1       33.1       33.1       33.1       33.1       33.1       33.1         H in.       35.4       35.4       35.4       35.4       35.4       35.4       35.4	S         A in.       152/G       175/J       187/L       205/M       212/N       217/P       235/R       253/T         B in.       242.6       278.6       302.6       320.6       354.6       354.6       372.6       390.6         C in.       95.7       95.7       95.7       95.7       95.7       95.7       95.7         D in.       103.0       <

<b>CHASSIS W</b>	EIGHT!	(On sta	ndard sp	ecificati	ion, with	out spai	e tire &	standard	l tool set	:)
Total weight	lb.	9,460	9,405	9,460	9,570	9,525	9,680	9,720	9,755	9,820
Front axle	lb.	5,935	6,075	6,110	6,195	6,285	6,220	6,270	6,370	6,370
Rear axle	lb.	3,525	3,330	3,350	3,375	3,240	3,460	3,450	3,385	3,450



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

Single cylinder, 15 cfm @ 1,250 rpm

POWERTE	AIN AND F	PERFORMANCE
GCW GCWR* Powertrain Max. speed mph** (programmable)		25,500 lbs.
		26,000 lbs.
		STD
		75
Startability (tan.θ) %	n.θ) %	31.8
Transmission	Model	Allison 2200 RDS
	Туре	Six-speed automatic
A	1st	3.102
17	2nd	1.811
AJ	3rd	1.406
Ratios	4th	1.000
1	5th	0.712
	6th	0.610
	Rev	4.492
Rear Axle Gea	r Ratios	4.11
Tires (standard	(b)	245/70R19.5
Condition is City de	livery and 8% Max gr	rades ** Max speed is limited by speed limiter.

### **HINOWATCH** (service free of charge)

3 year unlimited roadside assistance

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



Front

Rear

Turning diameter

Curb to Curb

Wall to Wall

Kin.

Lin.

79.5

72.4

42.3

45.7

79.5

72.4

47.9

51.3

79.5

72.4

50.9

54.3

72.4

55.2

58.7

72.4

57.0

60.4

79.5

72.4

58.2

61.6

72.4

62.6

66.0

72.4

67.0

70.4

79.5

72.4

71.4

74.8

Air compressor

















## **2014 HINO 258LP**

WEIGHT CAPA	CITIES	
Front axle	lbs.	8,000
Rear axle	lbs.	17,500
Front spring	lbs.	8,000
Rear spring	lbs.	19,000
LIQUID CAPAC	ITIES	
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	

Ladder type		Straight C Channel
Width	in.	34
Yield strength	PSI	80,000
Resisting bending moment (one side)	inlbs.	1,031,900 (no reinforcement)

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

	WHEELS / TIF	RES
	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-lug type
	MARKET MARKET	

	BRAKES	
	Service brake	Hydraulic system with disc brake for front and rear wheels, with automatic adjustment
V	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
9	Exhaust brake	Electric-pneumatic with valve in exhaust pipe

<b>CHASSIS EQUI</b>	PMENT
Radiator grille	Chrome
Fuel tank	Aluminum
Fuel pre-filter	Heated pre-filter (dust) and sedimenter (water)
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)

NT
Standard
All steel welded
Equipped
One (rear panel)
Standard
Standard
Two
2-way adjustable seat with arm rest and air suspension, covered with vinyl
18,357 BTU/h
Four, 1-flat and 1-convex at each side
Two
Bench type, covered with vinyl
3-point type (driver and passenger), one 2-point type (center)
Three
Two
Two
Laminated

DASH IN	ISTRUMENTATION
Meters and	gauges ft. lb. system
	Speedometer-mph (km/h)
	Odometer (mile)
	Fuel gauge / DEF gauge
	Coolant temperature gauge
	Engine tachometer
Warning ar	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
7	Turn signal pilot lamp
	Parking brake warning lamp
	Engine control system warning lamp
	ABS warning lamp
	DEF quantity and quality audio
Driver Info	rmation Display (multilingual)
	Instant and trip fuel consumption
	DPR monitor
	Maintenance
	Engine/vehicle diagnostics
	SECURIOR AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS

#### **ELECTRICAL EQUIPMENT**

1200 CCA
12 V, 130 A, brush Delco
12 V, 4.0 kW Denso
AM/FM radio with CD
Daytime running
al)
lamps
ker lamps (front)

Two, parallel connection, each 12V



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)
Bumper, front - Black and 4 inch extension (available 3 piece)
Bumper, front - White and 4 inch extension (available 3 piece)
Bumper, front - White 3 piece (available with 1 or 2 tow hooks)
Bumper, front - Chrome and 4 inch extension
Bumper, front - Chrome (available with 1 or 2 tow hooks)
Cab paint, exterior - Black or red (factory)
Cold weather package - Power heated mirrors (available in chrome) - Engine block heater
Engine block heater
Engine idle shutdown
Exhaust system - Vertical stack type
Fuel tank - Dual 50 gal
Fuel tank - Single 90 gal.
Hino INSIGHT Telematics System
Keyed alike - Matching key codes
Mirrors, fender mounted - Chrome (both sides or passenger only)
Mirrors, outside rearview - Chrome
Mirrors, power heated (available in Chrome)
Power windows and power door locks (available with keyless entry)
Seat - Driver's seat with air suspension
Seats - Fabric with reclining single person passenger seat
Seats - Vinyl with reclining single person passenger seat
Seats - Fabric with two person bench seat
C

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 - Auto transmission and rear differential

Tire pattern - Rib on rear

Wheels - Alcoa polished aluminum

Wheels - Powder coated gray

### **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.