

2018

HINO 258LP



TRUCKS

A Toyota Group Company

GVW: 25,500 LBS. BBC: 108"

ENGINE MODEL: HINO J08E-VB 260HP 660 LB-FT TORQUE (AVAILABLE)

KEY VOCATIONS: TOWING & RECOVERY, SANITATION

HINO INSIGHT CONNECTED VEHICLE



YOUR VEHICLE IS CONNECTED, POWERON.

At Hino we're changing the way we support our vehicles and customers so that your business is first. From the moment you take delivery of your Hino Insight equipped connected vehicle, you're on the road to more uptime and lower operating costs. Combining Telematics, Remote Diagnostics and Case Management in one integrated platform, Hino Insight puts critical vehicle and driver management tools at your fingertips.

WWW.HINO.COM

2018

HINO 258LP



ENGINE

	STD	OPT
Model	Hino J08E-WU	Hino J08E-VB
Type	Diesel 4 cycle, 6-cylinder in-line water-cooled, dry cylinder liners	
Fuel System	Common rail, direct injection type (Denso)	
Max. output (SAE Gross)	230hp at 2,500 rpm	260hp at 2,500 rpm
Max. torque (SAE Gross)	520 lb.-ft. at 1,500 rpm	660 lb.-ft. at 1,500 rpm
Engine displacement: 8L		
Bore and stroke 4.41 x 5.12 in.		

BRAKES

Service	Hydraulic system with disc brake for front and rear wheels	
Exhaust	Electric-pneumatic with valve-in exhaust pipe	
Parking	Lever control with cable, internal expanding drum type	

FRAME

Ladder type	Straight C Channel	
Width	in.	34
Yield strength	PSI	80,000
Resisting bending moment in.-lbs. (one side, no reinforcement)	152"WB	All Others
	1,280,000	1,031,900

POWERTRAIN AND PERFORMANCE

GVW	25,500 lbs.					
GCWR*	26,000 lbs.			260HP Only: 33,000 lbs.***		
Powertrain	STD	OPT		OPT		
Gradeability (% of grade) - 230hp/260hp	31.8/42	38.8/52	41.2/55.5	48.9	60	60
Rear axle gear ratios	4.11	4.88	5.13	4.11	4.88	5.13
Transmission Model	Allison 2200RDS with Fuel Sense Basic			Allison 2500RDS with Fuel Sense Basic		
Type	Six speed automatic					
Ratios	1st.	3.102		3.512		
	2nd.	1.811		1.896		
	3rd.	1.406		1.439		
	4th.	1		1		
	5th.	0.712		0.737		
	6th.	0.61		0.64		
	Rev.	4.492		5.086		

DIMENSIONS/WEIGHTS

Wheelbase	in.	152/G	175/J	187/L	205/M	212/N	217/P	235/R	253/T	271/V
Cab to axle	in.	84.6	107.6	119.6	137.6	144.6	149.6	167.6	185.6	203.6
Rear overhang	in.	50.0	63.0	75.0	75.0	50.0	97.0	97.0	97.0	79.0
Std. chassis weight - Leaf susp./230hp	lbs.	9,470	9,415	9,470	9,580	9,935	9,690	9,735	9,765	9,830
Std. chassis weight - Air susp./230hp	lbs.	9,435	9,360	9,415	9,525	9,480	9,635	9,680	9,710	9,775
Std. chassis weight - Leaf susp./260hp	lbs.	N/A	9,460	9,525	9,645	9,600	9,755	9,800	9,845	9,910
Std. chassis weight - Air susp./260hp	lbs.	N/A	9,405	9,470	9,590	9,545	9,700	9,745	9,790	9,855
Frame height at front axle in. 33.1										
Frame height at rear axle - Air susp. / Leaf susp. in. 34.8 / 35.4										

WEIGHT CAPACITIES

Front axle	lbs.	8,000
Rear axle	lbs.	17,500
Front spring	lbs.	8,000
Rear Spring	lbs.	19,000

WHEELS/TIRES

6 Wheels	19.5 x 7.5 8-stud disc	
Wheel style	Steel, powder coated	
6 tires	245/70R19.5-16 (BS)	
Tire pattern	Fr- Rib, Rr - All Season	

AXLE/SUSPENSION

Front axle	MFS-8 series reversed Elliot, "I" beam (oil lubricated)	
Front spring	Taper-leaf spring, shock absorbers	
Rear axle	RS17-145, full floating, single reduction, single-speed, hypoid gearing	
Rear spring	Semi-elliptic main	
Rear Air	OPT-Air ride suspension - Hendrickson	
	OPT-Air ride suspension dump valve (electric), single & dual valve	

CHASSIS EQUIPMENT

	STD-50 gallon	
Fuel tank	OPT-Dual 50 gal./Single 70 gal./Single 95 gal.	
DEF tank	4.7 gallon	

ELECTRICAL EQUIPMENT

Batteries	STD-Two 12V parallel circuit, 1,300 CCA (650 X 2) (GR 31 type)	
	OPT-Three parallel circuit, 1,950 CCA (650 x 3) (GR 31 type)	
	OPT-Two parallel circuit 1,850 CCA (925 x 2) (AGM type))	
Alternator	STD-12V, 130 A, Delco (brush type)	
	OPT-12V, 135 A (brushless), 180 A (brush type), 200 A (brush type)	
Starter	Denso-12V, 4.8 kW	
Cab audio	Bluetooth AM/FM/CD Player/MP3	

POPULAR OPTIONAL EQUIPMENT (partial list)

Allison Fuel Sense Plus / Max
Anti-siphon device insert in fuel tank
Back-up alarm
Cab paint, exterior - custom (factory)
Engine idle shutdown
Exhaust system - vertical stack type
Mirrors, fender mounted-chrome (both sides or passenger only)
Mirrors, outside rearview-chrome
Mirrors-power heated (available in chrome)
Power windows and door locks (available with keyless entry)
Programmable speed limit 65,70 mph
Rear helper spring-sub leaf type
Stabilizer bar, rear (leaf suspension only)
Wheels-polished aluminum or powder coated gray

SERVICES



ENGINE WARRANTY	STD - 5 years/250,000 miles	
	OPT - 7 years/150,000 miles	
HINOCARE	OPT - Preventive Care	
HINOWATCH	24/7 Roadside Assistance	
HINO INSIGHT	Telematics by Telogis	STD 1 Year OPT 3 & 5 Yr
	Remote Diagnostics	STD 5 Years
	Case Management	STD 5 Years