

2017

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.		230HP: 26,000 lbs. 260HP: 33,000 lbs.			
Powertrain	STD	OPT	OPT	OPT	OPT	OPT
Max. speed mph**	75	71	68	75	71	68
Startability (% of grade) - 230hp/260hp	31.9/42	38.9/52	41.3/55.6	36.8/69	45.2/60	48.1/60
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	9,425	9,535	9,490	9,645	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	9,920
Std. chassis weight - Air susp./260hp	lbs.	N/A	9,415	9,480	9,590	9,545	9,710	9,755	9,790	9,865
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 10-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

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

ELECTRICAL EQUIPMENT	
Batteries	STD- Two 12V parallel circuit, 650 CCA (GR 31 type) OPT-Three parallel circuit, 650 CCA (GR 31 type) OPT-Two parallel circuit AGM (925 CCA)
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	AM/FM/CD Player/MP3/Bluetooth

POPULAR OPTIONAL EQUIPMENT (partial list)	
Air ride suspension	dump valve (electric), single & dual valve
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)
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	
	HINO WARRANTY - ENGINE STD - 5 years/250,000 miles OPT - 7 years/150,000 miles
	HINOWATCH 24/7 Roadside Assistance
	HINOCARE OPT - Preventive Care
	HINO INSIGHT Telematics by Telogis Remote Diagnostics Case Management

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