

2016 HINO 258ALP



A Toyota Group Company

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

Like the Hino 258LP the 258ALP provides a low profile platform ideally suited to a number of vocations in urban environments. But the 258ALP advantages don't stop there; the "A" designation stands for Air Brakes. So the 258ALP provides all of the benefits of the 258LP, with the added performance and stability of an air brake system.

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ENGINE

STD	OPT
Hino J08E-VC	Hino J08E-VB
220 HP @2500 rpm	260 HP @ 2500 rpm
520 lb.-ft. @ 1,500 rpm	660 lb.-ft. @ 1,500 rpm
Fuel System - Common Rail, Direct injection type. (Denso)	

POWERTRAIN AND PERFORMANCE

GVW	25,500 lbs.		
GCWR	26,000 lbs.	26,000 lbs.	
Powertrain	STD	OPT	
Max. speed mph	75		
Startability w/ 2200 RDS (% of Grade)	14.1	16.9	17.9

Rear Axle Gear Ratios	STD / 4.11	OPT / 4.88 max 71 mph	OPT / 5.13 max 68 mph
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Transmission	Model	Allison 2200 RDS	Allison 2500 RDS
	Type	Six speed automatic	Six speed automatic

Ratios	1st	3.102	3.512
	2nd	1.811	1.896
	3rd	1.406	1.439
	4th	1.000	1.000
	5th	0.712	0.737
	6th	0.610	0.640
	Rev	4.492	5.086

Tires (standard)	245/70R 19.5 (G)
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DIMENSIONS

Wheelbase	in.	152/G	175/J	187/L	205/M	217/P	235/R	253/T	271/N
Cab to Axle	in.	84.6	107.6	119.6	137.6	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	79.0

FRAME HEIGHT AT

Front axle	in.	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
Rear axle	in.	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4

WEIGHT CAPACITIES

Front axle	lbs.	10,000
Rear axle	lbs.	17,500
Front spring	lbs.	8,000
Rear spring	lbs.	19,000

AXLE / SUSPENSION

Front axle	MFS-10 series reversed Elliot, "I" beam. (oil lubricated type)
Front spring	Taper-leaf springs shock absorbers and stabilizer.
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.	34
Yield strength	PSI	80,000
Resisting bending moment (one side)	in.-lbs.	152"WB 1,280,800 All Others 1,031,900

WHEELS / TIRES

6 Wheels	19.5X6.75 10-stud disc.
Wheel style	Steel, powder coated
6 Tires	245/70R 19.5 (G)
Tire pattern	Fr - Rib Rr - All Season

BRAKES

Service brake	Full air, dual circuit, "S" cam type, leading and trailing shoes with automatic adjustment
Exhaust brake	Electric-pneumatic with valve in exhaust pipe.
Parking Brake	Spring brake chamber (rear axle) with SR-7 emergency brake system.

CHASSIS EQUIPMENT

Fuel Tank	STD - 50gal. OPT - Dual 50gal. / Single 90gal.
DEF Tank	4.7gal.
Clean CA	STD - 50 gal fuel tank mounted under cab (driver side)

ELECTRICAL EQUIPMENT

Batteries	STD - two 12V parallel circuit, 1200 CCA, 12V (GR 27 type) OPT - 2 or 3 parallel circuit (GR 31 type) OPT - 2 parallel circuit AGM (925 CCA)
Alternator	STD - 12 V, 130 A, Delco (brush type) OPT - 12V, 135 A, 180 A, 200, Delco (brushless)
Starter	Denso - 12 V, 6.4 hp
Cab audio	AM / FM / CD Player / USB / AUX. input

POPULAR OPTIONAL EQUIPMENT (partial list)

Air ride suspension - Hendrickson
Air ride suspension dump valve - (electric)
Anti-Siphon device insert in fuel tank
Back-up alarm
Bluetooth radio
Cab paint, exterior - Black or red (factory)
Cab paint, exterior - Additional options available upon request
Cold weather package
Hinocare Preventive Care Program
Engine idle shutdown
Exhaust system - Vertical stack type
INSIGHT 2.0 Telematics System
Mirrors, power heated (available in chrome)
Mirrors, fender - Chrome (both sides or passenger only)
Mirrors, outside - Chrome
Power windows, power door locks (available with keyless entry)
Wheels - 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.