2016 HINO 195

HING OTRUCKS

CAB OVER ENGINE GVW: 19,500 LBS. BBC: 66.5" ENGINE MODEL: JOSE-TP

A Toyota Group Company



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ENGINE	
Model	HINO J05E-TP
Туре	Diesel 4-cycle, 4-cylinder in-line, water-cooled, dry cylinder line
Fuel System	Common Rail, Direct injection type. (Denso)
Max. output (SAE Gross)	210hp at 2,500 rpm.
Max. torque (SAE Gross)	440 lbft. at 1,500 rpm.
Engine displacement	5L

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POWERTRAIN AND PERFORMANCE				
GVW		19,500 lbs.		
GCWR		25,500 lbs.		
Powertrain		STD	OPT	
Max. speed mph		68.4	64.6	
Startability (% of grade)		27.2	28.6	
Rear Axle Gear Ratios		5.571	5.857	
Transmission	Model	Aisin A465 (PTO capable)		
	Туре	Six speed automatic		
	1st	3.742		
Ratios	2nd	2.003		
	3rd	1.343		
	4th	1.000		
	5th	0.773		
	6th	0.634		

Rev

Tires (standard)

Front axle	lbs.	6,830 - 7,270
Rear axle	lbs.	13,660
Front spring	lbs. 6,830	
Rear spring	lbs.	13,660
AXLE / SUSPI	ENSION	
Front axle	Reversed Elliot, "I" beam.	
Front spring	Taper-leaf springs shock absorbers and stabilizer.	
Rear axle	Full-floating, single reduction; Single-speed by hypoid gearings.	
Rear spring	Taper-leaf springs shock absorbers.	
FRAME		
Ladder type		Straight section
Width	in.	33
Yield strength	PSI 56,900	
Resisting bending moment (one side)		
WHEELS / TIF	RES	
6 Wheels	19.5X6 6-	stud disc.
Wheel style	Steel, painted	
6 Tires	225/70R19.5	
Tire pattern	Fr-Rib Rr-All Season	
BRAKES		
Service brake	Hydraulic system with disc brake for front and rear wheels.	
Parking brake	,	internal expanding acting sion output shaft.

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DIMENSIONS						
Cab Type		Standard	Standard	Standard	Standard	Standard
Wheelbase	in.	114.2	137.8	149.6	161.4	173.2
Useable cab to axle	in.	86.4	110	121.9	133.7	145.5
Cab to body clearance	in.	5.8	5.8	5.8	5.8	5.8
Rear overhang	in.	46.3	46.3	46.3	46.3	46.3
FRAME HEIGHT AT						
Front axle	in.	29.7	29.6	29.6	29.5	29.5
Rear axle	in.	33.4	33.4	33.5	33.5	33.5

3.539

225/70R19.5

CHASSIS E	QUIPMENT	
Fuel tank	STD Center mount 30 gal.	
	OPT Side mount 33 gal.	
Fuel pre-filter	Heated fuel water separator.	
Radiator grille	Chrome	
DEF tank	4.7 gal.	

ELECTRICAL EQUIPMENT		
Batteries	Two, parallel connection, each 12V	
Alternator	12V, 130A, brushless	
Starter	12V, 4.5hp, Denso	
Auxilliary Switches	9 vacant switch blanks for body and equipment use.	
Stereo	AM/FM radio with CD Player	

POPULAR OPTIONAL EQUIPMENT

Cab paint, exterior - Black, red, yellow, blue, green, silver

GVW Derate 17,950 (factory order only)

INSIGHT 2.0 Telematics System

Transmission PTO

Bluetooth radio

HINOWATCH (service free of charge)

3 year unlimited roadside assistance

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

HINOCARE (service free of charge)

Hino trucks includes a 2-year or 60,000 mile preventive service care program for the 155/155-DC diesel model called HinoCare. All 2013MY through 2016MY 195 and 195-DC models are also eligible.

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.

