2020 HINO 195

GVW: 19,500 LBS. BBC: 72" ENGINE MODEL: JOSE-TP 210HP 440 LB-FT TORQUE





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TELEMATICS, CASE MANAGEMENT, REMOTE DIAGNOSTICS...STANDARD.

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.



2020 HINO 195





ENGINE	
Model	J05E-TP
Туре	Diesel 4-cycle, 4 cylinder in-line, water- cooled, dry cylinder liners
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

POWERTRAIN AND PERFORMANCE					
GVW		19,500	O lbs.		
GCWR*		25,500	O lbs.		
Rear Axle Gea	ar Ratios	OPT 5.142	STD 5.571	OPT 5.857	
Gradeability	(% of grade)	60	60	60	
Transmission Ratios	Model	Aisin A465 (PTO Capable)			
	Туре	Six speed automatic			
	1st	3.742			
	2nd	2.003			
	3rd	1.343			
	4th	1			
	5th	0.773			
	6th	0.634			
	Rev.	-3.539			

CHA	12212	EQU	JIPM	ENT

Fuel tank	28.8 gal. center mounted
Fuel pre-filter	Heated fuel water separator
Radiator grille	Chrome
DEF tank	4.7 gal.

The talk 4.7 gai.			switches	use	SWITCH DIGHT	is for body an	a equipment
DIMENSIONS/WEIGHTS							
Wheelbase (in.)	114.2	137.8	149.6	161.4	173.2	196.9	214.6
Useable cab to axle (in.)	86.4	110	121.9	133.7	145.5	169.2	186.9
Cab to body clearance (in.)	5.8	5.8	5.8	5.8	5.8	5.8	5.8
Front overhang (in.)	44.4	44.4	44.4	44.4	44.4	44.4	44.4
Rear overhang (in.)	46.3	46.3	46.3	46.3	46.3	46.3	46.3
Frame height at front axle (in.)	29.7	29.6	29.5	29.5	29.5	29.5	29.5
Frame height at rear axle (in.)	33.4	33.5	33.5	33.5	33.5	33.5	33.5
Std. chassis weight (lbs.)	6,779	6,845	6,865	6,936	7,020	7,084	7,235

FRAME		
Ladder type	Straight C char	nnel
Width (in.)	33	
Yield strength (PSI)	56,900	
Resisting bending moment (one	114"-161" WB	173"-215"
side, no reinforcement)	353,450	423,050

AXLE/SUSPENSION

Front axle	Reverse Elliot, "I" beam
Front spring	Taper-leaf springs w/ shock absorbers & stabilizer
Rear axle	Full-floating, single reduction; Single-speed by hypoid gearing
Rear spring	Taper-leaf springs with shock absorbers

	WH	EEL!	S/TIR	ES/	BR/	AKES
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	transmission output shaft
Parking brake	Mechanical, internal expanding acting on
Exhaust brake	Electric-pneumatic with valve in exhaust pipe
Service brake	Hydraulic system with disc brake for front and rear wheels
6 Tires	225/70R19.5, Fr-Rib, Rr-All Season
6 Wheels	Steel 19.5X6.00-127 6-stud disc

WEIGHT CAPACITIES

lbs.

Front axle

Rear axle

ELECTRIC	AL EQUIPMENT
Batteries	Two, parallel connection, each 12V (1244 CCA)
Alternator	12V, 130A, brushless
Auxiliary	9 vacant switch blanks for body and equipment

7,270

13,660

WHY DRIVERS LOVE OUR TRUCKS	
Bluetooth AM/FM radio with CD player	
Power Windows and door locks	
Air Conditioning	
Cruise Control	
Overhead Storage Compartments	

Tilt and Telescopic Steering Wheel

80 Degree Door Opening

WHY OWNERS LOVE OUR TRUCKS









ENGINE WARRANTY	STD - 5 years/200,000 miles			
ENGINE WARRANTT	OPT - 7 years/150,000 miles			
HINOCARE	STD - 2 years/60,000 miles preventive care			
HINOCARE	OPT - Preventive care extension			
HINOWATCH	24/7 Roadside Assistance			
	Tolomostics by Vovinon	STD 1 Year		
HINO INSIGHT	Telematics by Verizon	OPT 3 & 5 Yr		
TIINO INSIGITI	Remote Diagnostics	STD 5 Years		
	Case Management	STD 5 Years		

POPULAR OPTIONAL EQUIPMENT (partial list)

Cab paint, exterior - black, red, yellow, blue, green Side Mounted 33 gal. Fuel Tank 138"-215"WB

Side Mounted 55 gal. Aluminum Fuel Tank (NA 138" & Below)

Additional Side Mounted 35 gal. Aluminum Fuel Tank - only available with 30 gal center mount (NA 138" & Below)

Limited slip differential

Engine idle shutdown

GVW de-rate 17,950

- Floor mats

Front bumper fog lamp - LED

Magnetic suspension driver's seat

Orange seat belts - Driver and Passenger

Programmable speed limit 65,70 mph

Cold Package

Keyless Entry

102" Wide side mirrors

3 Position V-Series Carling switch panel