

2020 HINO 155 DC

GVW: 14,500 LBS. BBC: 108"
ENGINE MODEL: J05E-TP 210HP
440 LB-FT TORQUE



TRUCKS

A Toyota Group Company

HINO INSIGHT CONNECTED VEHICLE



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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 155 DC



ENGINE

Model	J05E-TP
Type	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 lb.-ft. at 1,500 rpm
Engine displacement:	5L

POWERTRAIN AND PERFORMANCE

GVW	14,500 lbs.		
GCWR*	20,500 lbs.		
Rear Axle Gear Ratios	STD 4.625	OPT 4.875	OPT 5.142
Startability @210hp (Max % grade)	60	60	60
Transmission	Model	Aisin A465 (PTO Capable)	
	Type	Six speed automatic	
Ratios	1st	3.742	
	2nd	2.003	
	3rd	1.343	
	4th	1	
	5th	0.773	
	6th	0.634	
	Rev.	-3.539	

DIMENSIONS/WEIGHTS

Wheelbase (in.)	149.6	173.2
Useable cab to axle (in.)	85.9	109.5
Cab to body clearance (in.)	2	2
Front overhang (in.)	44.4	44.4
Rear overhang (in.)	46.3	46.3
Frame height at front axle (in.)	28.6	28.5
Frame height at rear axle (in.)	32	32.1
Std. chassis weight (lbs.)	7,002	7,088

FRAME

Ladder type	Straight C channel
Width (in.)	33
Yield strength (PSI)	56,900
Resisting bending moment (one side, no reinforcement) in. -lbs.	353,450

AXLE/SUSPENSION

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

WEIGHT CAPACITIES

Front axle lbs.	5,950
Rear axle lbs.	9,880

WHEELS/TIRES/BRAKES

6 Wheels	Steel 17.5X6.00-127 6-stud disc
6 Tires	215/75R17.5, Fr-Rib, Rr-All Season
Service brake	Hydraulic system with disc brake for front and rear wheels
Exhaust brake	Electric-pneumatic with valve in exhaust pipe
Parking brake	Mechanical, internal expanding acting on transmission output shaft

CHASSIS EQUIPMENT

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

ELECTRICAL EQUIPMENT

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

WHY DRIVERS LOVE OUR TRUCKS

Seating Capacity for 7
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 OPT - 7 years/150,000 miles
HINOCARE	STD - 2 years/60,000 miles preventive care OPT - Preventive care extension
HINOWATCH	24/7 Roadside Assistance
HINO INSIGHT	Telematics by Verizon STD 1 Year OPT 3 & 5 Yr Remote Diagnostics STD 5 Years Case Management STD 5 Years

POPULAR OPTIONAL EQUIPMENT (partial list)

Cab paint, exterior - black, red, yellow, blue, green
33 gal. side mounted fuel tank
Limited slip differential
Engine idle shutdown
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

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. *Condition is city delivery and 8% max grades