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.
This area bleeds ALWAYS

2020 HINO 195 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: 440 lb.-ft. at 1,500 rpm
Engine displacement: 5L

POWERTRAIN AND PERFORMANCE

GVW: 19,500 lbs.
GCWR*: 25,500 lbs.
Rear Axle Gear Ratios
Gradeability (% of grade)
Transmission: Aisin A465 (PTO Capable)
Type: Six speed automatic

DIMENSIONS/WEIGHTS

Wheelbase (in.): 149.6 173.2 196.9 214.6
Useable cab to axle (in.): 87.9 111.5 169.2 186.9
Cab to body clearance (in.): 4.7 4.7 4.7 4.7
Front overhang (in.): 44.4 44.4 44.4 44.4
Rear overhang (in.): 46.3 46.3 46.3 46.3
Frame height at front axle (in.): 29.4 29.4 29.4 29.4
Frame height at rear axle (in.): 33.4 33.4 33.4 33.4

FRAME

Ladder type: Straight C channel
Width (in.): 33
Yield strength (PSI): 56,900
Resisting bending moment (one side, no reinforcement)
Front axle: 114’-161” WB 173’-215”
Rear axle: 353,450 423,050

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

WHEELS/TIRES/BRAKES

6 Wheels: Steel 19.5X6.00-127 6-stud disc
6 Tires: 225/70R19.5, 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

WEIGHT CAPACITIES

Front axle: 7,270 lbs.
Rear axle: 13,660 lbs.

CHASSIS EQUIPMENT

Fuel tank: 28.8 gal. center mounted 173” WB & below 33 gal. side mounted 196” WB & above
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 - body & 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
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
Side Mounted 33 gal. Fuel Tank 150”-173” WB
Additional Side Mounted 35 gal. Aluminum Fuel Tank - only available with 30 gal center mount
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

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

WWW.HINO.COM