# 2019 HINO 155 DC

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

HINO INSIGHT CONNECTED VEHICLE





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

HING

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.

HING 155



## 2019 HINO 155 DC





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 displa	acement: 5L

### POWERTRAIN AND PERFORMANCE

GVW		14,	14,500 lbs.		
GCWR*		20,	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 (	Aisin A465 (PTO Capable)		
	Туре	Six speed au	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 bend (one side, no re	ling moment einforcement) in.	353,450 -lbs.
AXLE/SUSP	ENSION	
Front axle	Reverse Elliot, "	" beam
Front spring	Taper-leaf springs with shock absorbers and stabilizer	
Rear axle	Full-floating, sir hypoid gearing	gle reduction; Single-speed by
Rear spring	Taper-leaf sprin	gs with shock absorbers
WEIGHT CA	PACITIES	
Front axle	lbs.	5,950
Rear axle	lbs.	9,880
WHEELS/TI	RES/BRAKES	
6 Wheels	Steel 17.5X6.0	00-127 6-stud disc
6 Tires	215/75R17.5,	Fr-Rib, Rr-All Season
Service brake	Hydraulic syst and rear whe	tem with disc brake for front els
Exhaust brake	e Electric-pneu	matic with valve in exhaust pipe
Parking brake	Mechanical, in transmission	nternal expanding acting on output shaft
CHASSIS EQ	UIPMENT	
Fuel tank	30 gal center	mounted
Fuel pre-filter	Heated fuel wat	er separator
Radiator grille	Chrome	
DEF tank	4.7 gal.	
ELECTRICA	L EQUIPMENT	
Batteries	Two, parallel co	nnection, each 12V (1244 CCA)
Alternator	12V, 130A, brus	hless
Auxiliary switches	9 vacant switch use	blanks for body and equipment

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 Telogis	STD 1 Year	
	relematics by relogis	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 - white halogen
Magnetic suspension driver's seat
Orange seat belts - Driver and Passenger
Programmable speed limit 65,70 mph
Cold Package
Keyless Entry