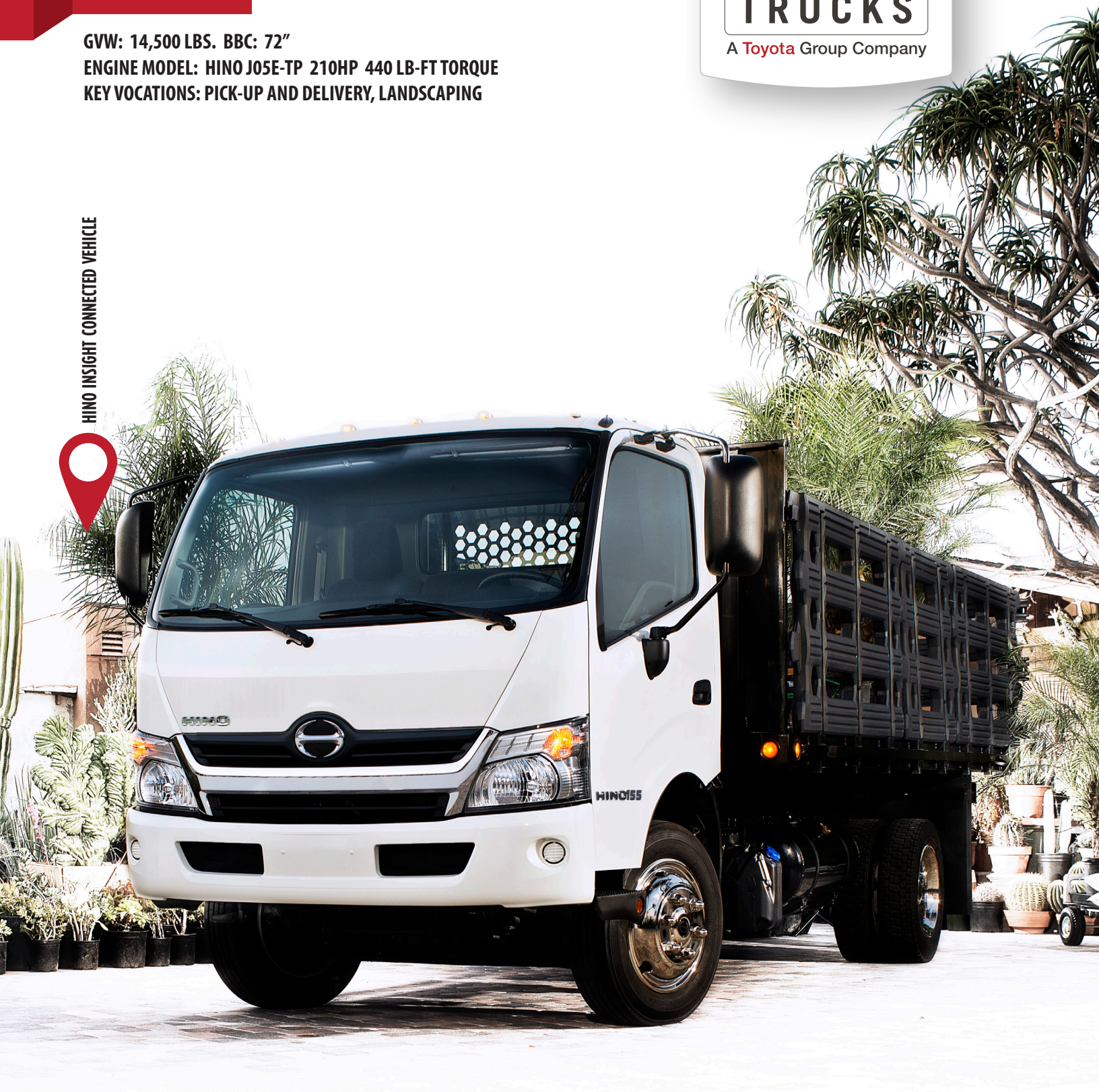
2018 HINO 155

HINO TRUCKS
A Toyota Group Company

GVW: 14,500 LBS. BBC: 72"
ENGINE MODEL: HINO J05E-TP 210HP 440 LB-FT TORQUE
KEY VOCATIONS: PICK-UP AND DELIVERY, LANDSCAPING

HINO INSIGHT CONNECTED VEHICLE



YOUR VEHICLE IS CONNECTED, POWERON.

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.

INSIGHT

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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.		
Powertrain		STD	OPT	OPT
Gradeability (% of grade)		60	60	60
Rear axle gear ratios		4.625	4.875	5.142
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		

CHASSIS EQUIPMENT

Fuel tank	STD - 30 gal. - center mounted
	OPT - 33 gal. side mounted (114" WB n/a)
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
Stereo	Bluetooth AM/FM radio with CD player
Power windows & door locks	

BRAKES

Service	Hydraulic system with disc brake for front and rear wheels
Exhaust	Electric-pneumatic with valve-in exhaust pipe
Parking	Mechanical, internal expanding acting on

WEIGHT CAPACITIES

		114"WB	138"-173"WB
Front axle	lbs.	5,510	5,950
Rear axle	lbs.	9,880	
Front spring	lbs.	5,360	5,950
Rear Spring	lbs.	9,880	

AXLE/SUSPENSION

Front axle	Reversed Elliot, "I" beam (oil lubricated type)
Front spring	Taper-leaf springs with shock absorbers and stabilizer
Rear axle	Full-floating, single reduction; Single-speed by hypoid gearings
Rear spring	Taper-leaf springs with shock absorbers

FRAME

Ladder type	Straight C channel	
Width	in.	33
Yield strength	PSI	56,900
Resisting bending moment (one side, no reinforcement)	in.-lbs	353,400

WHEELS/TIRES

6 Wheels	138"-173"WB
	17.5X6.00-127 6-stud disc
Wheel style	Steel, painted Arc White
6 tires	138"-173"WB
	215/75R17.5
Tire pattern	Fr- Rib, Rr - All Season

DIMENSIONS/WEIGHTS

Wheelbase	in.	114.2	137.8	149.6	173.2
Useable cab to axle	in.	86.4	110	121.9	145.5
Cab to body clearance	in.	5.8	5.8	5.8	5.8
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.	28.7	28.9	28.8	28.7
Frame height at rear axle	in.	32.1	32.2	32.2	32.2
Std. chassis weight	lbs.	6,396	6,490	6,510	6,596

POPULAR OPTIONAL EQUIPMENT (partial list)

- Cab paint, exterior - black, red, yellow, blue, green
- 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

SERVICES

5 YEAR WARRANTY | HINOCARE | 24/7 ASSISTANCE HINOWATCH | INSIGHT

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
		OPT 3 & 5 Yr
	Remote Diagnostics	STD 5 Years
	Case Management	STD 5 Years

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