2016 HINO 155



CAB OVER ENGINE GVW: 14,500 LBS. BBC: 66.5" ENGINE MODEL: JO5E-TP

After 100 years in the business, Hino has got it right with the J05E Series engines for Light Duty trucks. At 210 HP producing 440 lb.-ft. torque, the Hino 155 cab-over truck delivers not just on performance, but long term durability and low cost operation as well. Quality, durability, and reliability are the foundation of Hino Trucks legendary owner loyalty. And we didn't sacrifice economy. A combination of the J05E Engine, optimized SCR, aerodynamics, and Aisin's 6 speed autotransmission means the new Hino COE models deliver on expectations for fuel economy too.

THERMO KING

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HINO





ENGINE	
Model	HINO J05E-TP
Туре	Diesel 4-cycle, 4-cylinder in-line, water-cooled, dry cylinder line
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		14,500 lbs. GVW			
Powertrain		STD	OPT	OPT	
Max. speed mph		77.7	73	69.6	
Rear Axle Gear Ratios		4.625	4.875	5.142	
Transmission	Model	Aisin A465 (PTO capable)			
	Туре	Six speed automatic			
Ratios	1st	3.742			
	2nd	2.003			
	3rd	1.343			
	4th	1.000			
	5th	0.773			
	6th	0.634			
	Rev	3.539			

WEIGHT CAP	ACITIES				
Front axle	lbs.	5,360 - 5,950			
Rear axle	lbs.	13,670			
Front spring	lbs.	5,950			
Rear spring	lbs.	9,877			
AXLE / SUSP	ENSION				
Front axle	Reversed E	Reversed Elliot, "I" beam.			
Front spring		Taper-leaf springs shock absorbers and stabilizer.			
Rear axle	Full-floating, single reduction; Single-speed by hypoid gearings.				
Rear spring	Taper-leaf springs shock absorbers.				
FRAME					
Ladder type		Straight section			
Width	in.	33			
Yield strength	PSI	56,900			
Resisting bending moment (one side) (114.2, 137.8, 149.6, 161.4 WB)	inIbs.	706,900 (no reinforcement)			
WHEELS / TI	RES				
6 Wheels	16X6K-127 6-	-stud disc			
Wheel style	Steel, painted	ł			
6 Tires	215/75R17.5				
Tire pattern	Fr-Rib Rr-All	Fr-Rib Rr-All Season			
BRAKES					
Service brake	Hydraulic system with disc brake for front and rear wheels.				
Parking brake		Mechanical, internal expanding acting on transmission output shaft.			
Exhaust brake	Electric-pneuma	tic with valve in exhaust pipe.			

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	QUIPMENT	
uel tank	STD Center mount 30 gal.	
ucrtank	OPT Side mount 33 gal.	
uel pre-filter	Heated fuel water separator.	
Radiator grille	Chrome	
DEF tank	4.7 gal.	
LECTRICA	L EQUIPMENT	
Batteries	Two, parallel connection, each 12V	
Alternator	12V, 130A, brushless	
tarter	12V, 4.5hp, Denso	
Auxilliary Switches	11 vacant switch blanks for body and equipment use.	
tereo	AM/FM radio with CD Player	
OPULAR (OPTIONAL EQUIPMENT	
ab paint, exter	ior - Black, red, yellow, blue, green	
ISIGHT 2.0 Tel	ematics System	
ransmission P1	O capable	
luetooth radio		
eat, driver's - N	lagnetic suspension with arm rest	
HINOWATC	H (service free of charge)	
year unlimite	ed roadside assistance	
Lockout	Service	
Battery J	umpstart	
 Warranty 	Towing (2 year coverage)	
	(service free of charge)	

Hino trucks includes a 2-year or 60,000 mile preventive service care program for the 155/155-DC diesel model called HinoCare. All 2013MY through 2016MY 195 and 195-DC models are also eligible.

Tire size	215/75R17.5				
DIMENSIONS					
Cab Type		Standard	Standard	Standard	
Wheelbase	in.	137.8	149.6	173.2	
Useable cab to axle	in.	110	121.9	145.5	
Cab to body clearance	in.	5.8	5.8	5.8	
Rear overhang	in.	46.3	46.3	46.3	
FRAME HEIGHT	AT				
Front axle	in.	28.2	28.1	27.9	
Rear axle	in.	31.9	32.0	31.9	

NOTES

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.

