

2012 COE: DIESEL & DIESEL-ELECTRIC HYBRID!

CLASS 4: 14,500 GVW
CLASS 5: 19,500 GVW

**AVAILABLE IN DIESEL
OR DIESEL-ELECTRIC
HYBRID.**



COMING SOON!

The all new Hino COE models were designed specifically for the North American market. That means the moment you see one, you'll notice the difference between a product designed to deliver performance and reliability in one of the most ergonomically advanced COE trucks on the market and the rest of the pack. From the wide view pillars to the ground breaking aerodynamics of the allsteel cab, Hino COE trucks set a new standard for driver safety and comfort.

Available with Diesel or Diesel-Electric Hybrid powertrains, the 14,500 GVW Class 4 and 19,500 GVW Class 5 COE trucks both feature 210 HP and 440 lb.-ft. of torque from Hino's 5 liter J05E Series engine, utilizing Aisin's A465, 6 speed automatic transmission. Both models also feature a 33 inch wide, 56,900 PSI frame with a center mounted rear fuel tank.

YOU HAVE OPTIONS DIESEL:

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 and 195 cab-over trucks deliver 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 auto transmission means the new Hino COE models deliver on expectations for fuel economy too.

In addition to a Diesel-Electric Hybrid option, both models meet or exceed EPA2010 emission regulations by utilizing an optimized SCR system. No credits required.

A Hino diesel or Hybrid COE can be upfitted to fit your exact business needs, whether it's for Food and Beverage Distribution, General Freight, Landscaping, Construction, or Utility. With an available crew cab option, the Hino COE makes sense for a wide range of applications. Getting started. Your local Hino Truck dealer can right size your trucks to precisely fit the needs of your company. At Hino Trucks, our goal is to keep your business in motion, and in your business, nothing is more important.

HYBRID:

The wait is over. We have made Class 4 and 5 Hybrids a reality. The Hino 155h and 195h Diesel-Electric Hybrid cab-overs represent a giant leap for alternative fuel commercial vehicles in North America. In fact they were designed from the ground-up for the U.S. and arrive with the benefit of six generations of technology evolution and more than 10,000 production vehicles already on the road around the world - solidifying Hino as the leader in commercial truck diesel-electric hybrid technology. Hino makes the Diesel-Electric Hybrid a viable option in the U.S. commercial truck industry for the first time. Our two COE models stack-up from both an environmental and a financial standpoint - the only commercial Hybrid in the market to do so.

INCLUDED IN THE PACKAGE:



The Hino J05E Series Engine produces 210 HP and 440 lb.-ft. torque - engineered for maximize performance and fuel economy.



The Aisin A465, 6 speed automatic transmission is standard on every COE. Aisin is a leader in the industry with over 40 years experience manufacturing durable, quality transmissions.



- [1] 100% STEEL CONSTRUCTED, 78.5 INCH WIDE CAB
- [2] REMOTE KEYLESS ENTRY WITH POWER WINDOWS AND POWER DOOR LOCKS (OPTION)
- [3] CAB COLOR OPTIONS : BLACK, GREEN, RED, SILVER, WHITE, OR YELLOW
- [4] HINO J05E-TP 5L TURBO DIESEL ENGINE: 210 HP, 440LB.-FT. TORQUE
- [5] AISIN A465, 6-SPEED, AUTOMATIC TRANSMISSION
- [6] 4.7 GALLON DEF TANK WITH FLUID LEVEL GAUGE
- [7] HYBRID SYSTEM POWER CONTROL UNIT WITH NI-MH BATTERY(HINO 155H & 195H MODELS ONLY)
- [8] 33 INCH FRAME WIDTH
- [9] 56,900 PSI FRAME
- [10] 30 GALLON CENTER MOUNTED FUEL TANK



Diesel-Electric Hybrid System Power Control Unit. Features the world's first Hybrid Adaptive Control System that continuously communicates with the Engine Control Unit (ECU) to evaluate driving and road conditions to optimize the truck's fuel economy and performance.



Selective Catalytic Reduction (SCR) Emissions Reduction System. Proprietary technology that lowers NOx emissions by more than 80%.



A 30 gallon center mounted fuel tank is standard on all COE models (pictured above). A 33 gallon side mounted fuel tank is optional.



PREPARE FOR A GREENER TOMORROW

A truck that runs 20,000 miles per year and gets 12 mpg will use 1,667 gallons of fuel in a year. Over 5 years, the truck will use 8,335 gallons of fuel. At 22 lbs. of CO2 per gallon of fuel, 183,370 cedar trees are needed to absorb the CO2! A comparable hybrid at 30% better fuel economy will only use 141,020 cedar trees...42,350 less cedar trees!



Hybrid System Mode Indicator and ECO Drive Display. Designed to keep the driver informed of the Hybrid system's operating mode and provide visual feedback (display turns green with optimized ECO driving) to encourage fuel efficient driving and reduced emissions.



Ergonomically Designed Interior with Versatile Mobile Office Workspace. The standard folding center seat with seat back console serves as a work station desk top and the center console cup holders are designed to be used as an easily accessible clipboard/notebook holder.

SOUTH BAY TRUCK



C E N T E R



Available Crew Cab option seats an additional 3 people comfortably, making the COE perfect for a wide range of applications such as Landscape, Vehicle Towing, and Construction.

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