New Ford 7.3L Engine Primed for Propane

ROUSH CleanTech has launched its innovative propane autogas technology integrating Ford's new 7.3L V8 engine in Class 3-7 chassis.

Backed by 45 years of Roush engineering, the "Generation 5" propane technology is the next advancement in powertrain technology, delivering loads of performance and emissions reductions in a smaller footprint. This fuel system integrates seamlessly with the new Ford engine to give customers the most cost-effective solution in the market. The company began production of the Gen 5 propane autogas fuel system in late 2020 for its commercial fleet line-up and for Micro Bird Type A school buses.

The Ford 7.3L engine with propane fuel system is:

- Compact and more powerful.
- Easier to maintain with more room to perform service work.
- Higher in peak horsepower.
- Equipped with technical innovations including stronger and lighter forged fuel rails, refinements to belt and accessory drive and streamlined fuel system routing and integration.
- 70% cleaner than federal emissions standards.
- Backed by over 1 billion miles of alternative fuel experience.

Matched with Roush's unique and comprehensive product development process, ROUSH CleanTech is able to bring new clean mobility products to market in a reliable way. There's a lot to be excited about as the first Gen 5 engine for Blue Bird rolled off the assembly line in early February 2021.

To learn more about ROUSH CleanTech's advanced clean transportation fleet solutions, visit ROUSHcleantech.com.

Todd Mouw is president of ROUSH CleanTech, an industry leader of advanced clean vehicle technology. Mouw has more than two decades of experience in the automotive and high-tech industries. As former president of the NTEA Green Truck Association, Mouw helped set standards in the green trucking industry. To learn more, visit ROUSHcleantech.com.