INDUSTRIAL HYDROGEN ENGINE

Kubota Hydrogen Series (4-Cylinder)

3.8L-Hydrogen



Photograph may show non-standard equipment.

Features and Benefits

Kubota Engine toward Carbon Neutrality

Kubota began selling petroleum-powered engines in 1922, and has since developed engines that can run on multiple fuels, including heavy oil, diesel, gasoline, and natural gas. We believe that it is our mission to make Kubota engines compatible with new fuels.

We, Kubota, are working to achieve carbon neutrality through its engines. In addition to improving the fuel efficiency of engines for industrial machinery, we are proceeding with research into the application of alternative fuels such as decarbonized fuels such as hydrogen, biofuels, and synthetic fuels. Kubota believes that the engine is one solution for industrial machinery, which has a wide range of usage environments, usage methods, and usage times.

Different Fuel, Same Footprint & PTO

Kubota's hydrogen engine is based on the spark-ignited type WG3800 engine. By keeping the size or footprint of the existing engine, we maintain the variety of accessory selections and compatibility with customer applications. Also, the position of Power Take Off does not change.