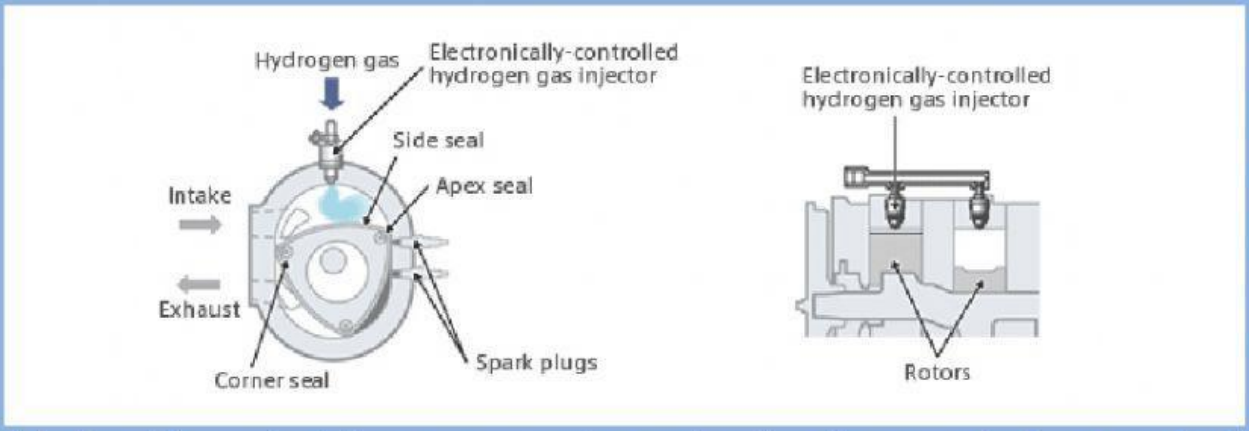
Automatic correction will not work in this exercise. You may send it to: teachermonicabariloche@gmail.com

TECHNICAL ENGLISH READING
LEVEL: Pre-Intermediate +
AGE:Teenagers +
From Bonamy, "Technical English 2". Unit 8.2 (Exercise 9, page 61)

The Hydrogen Internal-combustion Engine



Watch the video – in full screen – and examine the diagrams before you do the exercise. Then, read how a hydrogen internal-combustion engine works and fill in the blanks with ***the correct form*** of the verbs from the table.

https://www.youtube.com/watch?time_continue=7&v=ytt68ANGksE

be	be	enter	expand	have	have
ignite	mix	**not use**	pull	pull	push
push	rotate	rotate	rotate	use	

The hydrogen internal-combustion engine _____ hydrogen as fuel.

It _____ a sealed chamber, a triangular rotor, an injector, two spark plugs, an exhaust port and an air intake port. The rotor _____ a seal at each corner. The rotor _____ inside the chamber.

The rotor _____ and _____ air into the chamber through the intake port. Hydrogen _____ through the injector. The air and hydrogen _____ . As the rotor _____ inside the chamber, it _____ the air and hydrogen to the spark plugs. The spark plugs _____ the gases. The gases _____ , and _____ the rotor around the chamber. The rotor then _____ the burnt gas out through the exhaust port.

The main benefits of this engine _____ (1) it _____ a fossil fuel, and (2) its exhaust _____ cleaner than petrol exhaust.

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