





Way of Manufacturing

Manufacturing sites where
MHI Group's DNA is alive and well

High quality is a given for flight safety



Yasuhiro Nishimura

Supervisor,
Assembly & Maintenance
Section,
Production Dept.,
Mitsubishi Heavy Industries
Aero Engines, Ltd.

Our main work is to maintain engines used in commercial aircraft. Four to five people work in a team to disassemble and reassemble as many as 30,000 different engine parts and components. We keep a log record of all the operations in a workbook and conduct a thorough quality control by checking each other's work. Some components are so sensitive that they can be easily damaged if handled improperly. Therefore, this requires advanced skills and experience. "High quality is a given," a spirit of craftsmanship has been passed down from generation to generation in our workplace. We tackle manufacturing with persistence to quality inherited from senior employees.

The final assembly and test operation of engines installed on MRJ start this year. To be the No.1 engine shop in the whole world, we will continue improving our skill set.