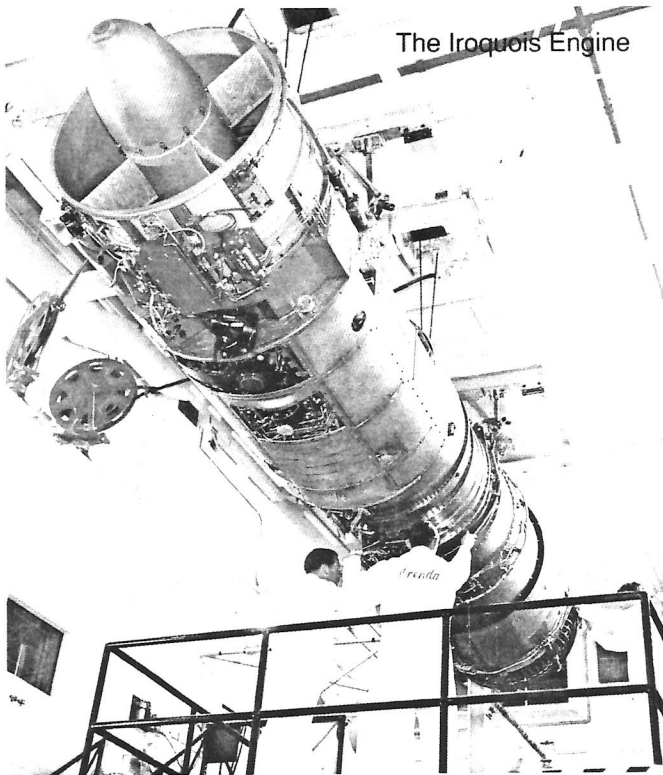


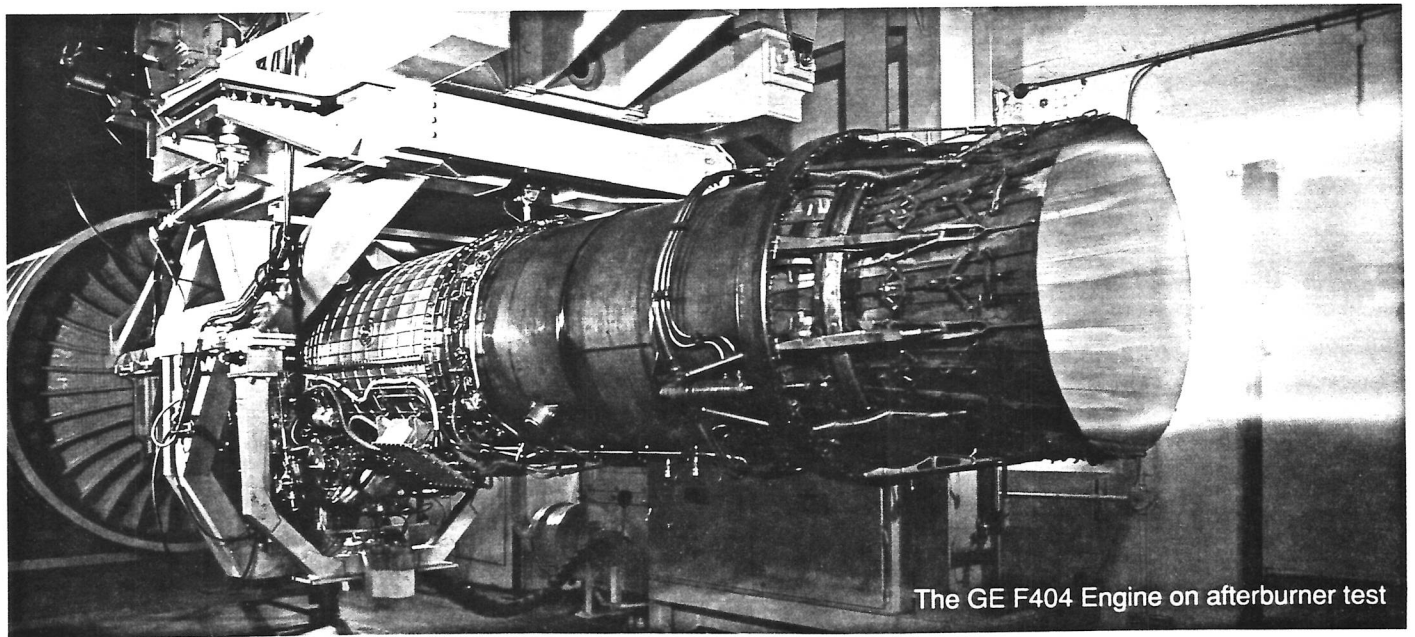
A Celebration of Canadian Technology The Iroquois Engine Program



The Iroquois Engine

You cannot discuss the Avro Arrow without mentioning the Orenda Iroquois Engine in the same breath. In 1953 the Iroquois Engine program was initiated to enable the Avro Arrow to fly at Mach 2 plus. With a thrust in excess of 26,000 pounds, this would have been easily accomplished. The Arrow had already flown at Mach 1.96 without the Iroquois Engines. The world was watching this unparalleled Canadian achievement, years ahead of its time.

Orenda is proud of its heritage in Aviation History. This same pride and dedication has kept Canada flying ever since. From the J85-CAN 40 that powers the Snowbirds to the GE F404 that powers the CF-18 Fighter, Orenda has been at the forefront of Jet Engine technology for the Canadian Forces.



The GE F404 Engine on afterburner test

*At **ORENDA**, we have taken the best from the Past,
improved on the Present and strategically planned for the Future.*



**ORENDA DIVISION
HAWKER SIDDELEY CANADA INC.**

5594