

Engineering Capabilities & Services

HICKOK WAEKON

ISO 9001:2015
QUALITY MANAGEMENT SYSTEM
CERTIFIED

Concept, Design, Development & Production Services

Hickok Waekon has been in the business of developing and manufacturing tools for service technicians for over a century. For the last 40+ years we have been an industry leader in design, development and production of electronic and non-electronic diagnostic and service tools for technicians in the transportation industry. This includes products designed for automotive aftermarket service providers, tools designed specifically to OEM requirements, and products developed for the emissions testing industry.

During this same time we have become an integral supplier of critical Indicators and Gauges to the aviation (military, private and commercial) and locomotive industries. From Concept to production and through the life cycle of the product we have the engineering and manufacturing expertise to provide our customers with the value of high quality, cost effective, innovative solution.

Contract Engineering Services

- Product Concept Design
- Product Development
- Electronic Measurement Expertise
- Microprocessor Architecture
- Software Development
- Parametric Modeling
- 3D CAD Drawings
- Multi-layer PC Board Design
- Prototyping (3D Prints)
- Database Design, Management & Analysis
- Custom Test Equipment
- Beta Testing & Validation



