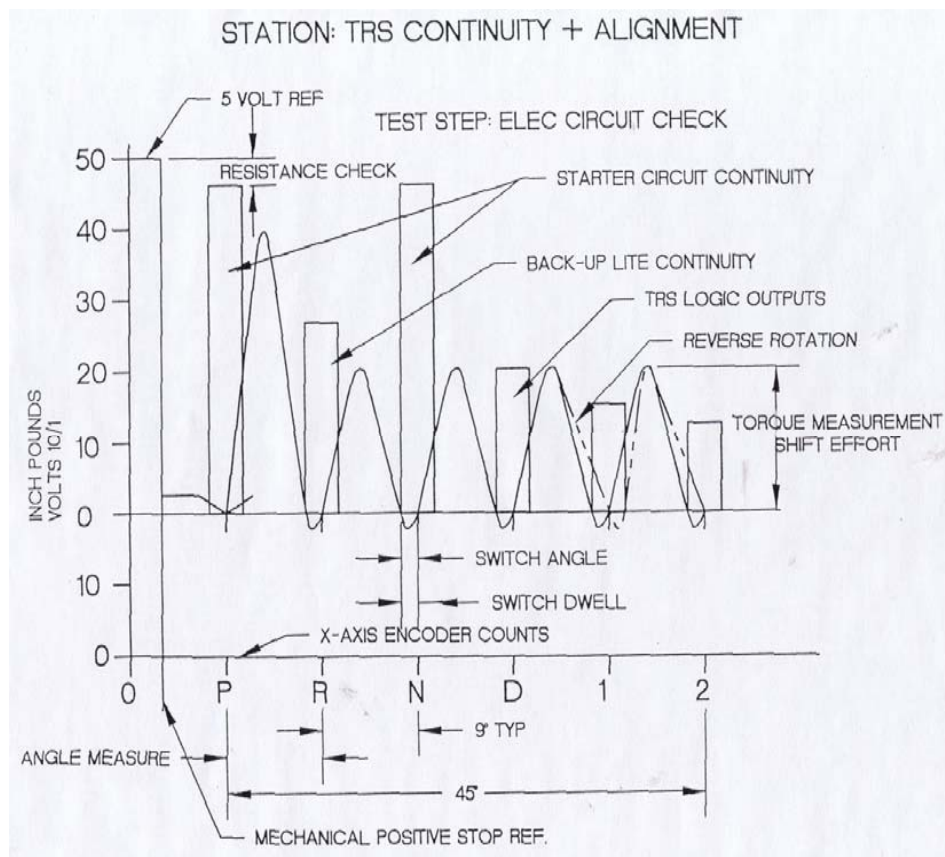


ABB Test Technology - Transmissions



Automatic Gear Selector Test

Test Types

- Signature Analysis
- Prndl Switch Test
- Sub-assembly Testing
- On-line Testing
- Functional Testing
- Computerized Testing MS NT

Test Capabilities

- Switch Continuity / Resistance
- Switch Dwell / Alignment
- Torque / Load Measurement
- Switch Alignment
- Auto Calibration for Angle
- Torque vs Angle test

Defect Detection

- Miss-wired Switch
- Miss-aligned Switch
- Excessive or Low Shift Effort
- Improper Logic
- Incorrect Springs
- Incorrect Switch Dwell

The heart
of Robotics

