



## SOFTWARE APPLICATION

SOFTWARE APPLICATION FOR

# BENDIX<sup>®</sup> ABS

**Bendix<sup>®</sup> EC-16<sup>™</sup>, EC-17<sup>™</sup>, EC-30<sup>™</sup>, EC-60<sup>™</sup>, EC-30<sup>™</sup>T, TABS 6 Systems**  
**PN 889013**

The software application for Bendix<sup>®</sup> ABS provides the capability to test and diagnose vehicles using Bendix<sup>®</sup> EC-16<sup>™</sup>, EC-17<sup>™</sup>, EC-30<sup>™</sup>, EC-60<sup>™</sup> (i.e., ABS 6), EC-30<sup>™</sup>T, TABS 6 systems. With the combined power of the easy-to-use Pro-Link iQ<sup>™</sup> and the functionality of the software application for Bendix<sup>®</sup> ABS, service bay technicians experience unprecedented, out-of-the-box productivity.

### Benefits

- Easy to use
- Portable
- No interface cable setup

### Basic Functions

- Read Fault Codes
- Clear Fault Codes
- View Brake Data

Note: PLC Converter required for trailer brake PLC systems (PN 601020)

### Diagnostic Tests

#### Bendix<sup>®</sup> EC-60<sup>™</sup> (ABS 6) System

- Test Inputs
- Test Outputs
- Valve Cycle Tests
- Write TSC1 Torque Limit
- Sensor Sequence Test
- Modulator Sequence Test
- Load Battery Voltage Test
- Reset ECU

#### Bendix<sup>®</sup> TABS 6 System

- Modulator Sequence Test
- Test Modulators
- Warning Lamp Test
- Reset ECU

#### Bendix<sup>®</sup> EC-30<sup>™</sup> System

- Test ATC Valve
- Traction Control Enable/Disable
- Pulse Modulators (Manual)
- Modulator Sequence Test
- Test Modulators
- Retarder Relay
- Lamp Test
  - ABS Warning Lamp
  - ATC Warning Lamp
  - Trailer ABS Warning Lamp
- ECU LED Test
- Sensor Sequence Test
- Load Battery Voltage Test
- Serial Retarder Test
- Torque Limit Test
- Self Configuration
- Reset ECU



For more information, please contact NEXIQ Technologies at 800-639-6774 or [www.nexiq.com](http://www.nexiq.com)

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