

# J1850 NETWORK SYSTEM MODEL 3801



Student Response and Local Fault Insertion Panel

The ATech 3801 J1850 Network System offers a “real world” look into the network operation of present day vehicles. Trainer can be connected to local network for remote fault insertion.

## ACTIVITIES INCLUDE:

- Reading and Clearing DTC's
- Driver Information Center Warning Message Display
- Instrument Panel Cluster Response to J1850 Messaging
- Radio Module Response to J1850 Messaging
- Diagnostic Circuit Check
- Power Mode Test
- On Star Operations
- Theater Lighting Effects
- Body Control Module Operation
- Remote Lock Operation
- Vehicle Speed Messaging
- Engine Temperature Messaging
- Fuel Level Messaging
- Gear Selection Messaging
- Reading all Module Parameter Identifications (PID's)
- Scan Tool Output Operations
- J1850 Network Faults

## FAULTS:

- Data Bus Open Circuit
- Ignition Module Open Run Voltage
- Press-Lock Signal Open
- Module Data Bus Open
- Data Bus Short to Power
- DLC Bus Open Circuit
- Data Bus Short to Ground
- Data Bus High Resistance
- On Star Keypad Power Open Circuit
- Loss of Module Power

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