# **DIN Electronic Control Unit (ECU)**

#### **Installation Instructions**



### Step 1

#### Remove old ECU:

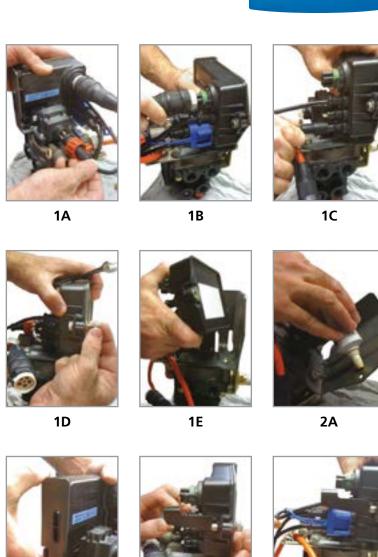
- 1A Disconnect the ECU solenoid cable from the ABS valve.
- 1B Disconnect the power cord.
- 1C Disconnect the 2 sensors.
- 1D Disassemble and discard the nut, bolt and one washer (save one washer for installation.)
- 1E Remove the ECU from the bracket.

# Step 2

#### Install new DIN ECU:

- 2A Apply a small amount of dielectric grease between the ECU and the bracket in the bolt area.
- 2B Insert ECU tab in bracket slot
- 2C Assemble support bracket, socket head cap screw, SAVED washer and lock nut as shown.
- 2D Reconnect the 2 sensors. **NOTE**: Apply a small amount of dielectric grease to both male and female terminals.
- 2E Reconnect the power cord **NOTE**: Apply a small amount of dielectric grease to both male and female terminals
- 2F Tightly secure the power cord to the support bracket using the provided tie-strap.

Continued on next page.





**2B** 



**2C** 



2D

**2E NOTE** 

2E

2F

# Step 3

Reconnect the ECU and ABS valve solenoid connection:

- 3A If the ABS valve has a pre-DIN style connector, connect the provided adapter cable to the ECU solenoid cable as shown in Figure 3A.
- 3B Next connect the adapter cable to the ABS solenoid as shown in figure 3B. **Note:** Apply a small amount of dielectric grease to the solenoid terminals.
- 3C If the ABS valve has a DIN style connector, install the ECU connector directly to the ABS valve solenoid as shown in Figure 3C. **Note:** Apply a small amount of dielectric grease to both male and female terminals as shown in Figure 3C.
- 3D Secure power connector with zip tie as in Figure 3D.







**3A** 

**3C NOTE** 





3D