ABC COMPANIES
Exclusive U.S. VANHOOL Distributor

TECH TIPS

#1219

COACH MODEL :	T2140, T2145, C2045 with DDEC VI or DD13 Engine
DATE :	11/12/2012
SUBJECT :	Throttle Pedal Replacement

When replacing the throttle pedal assembly with an MCS throttle pedal assembly (VanHool part number 11262647) be sure and follow the harness connection instructions listed below.

The new pedal assembly comes with a molded harness for both the idle validation switch and throttle position sensor as shown in the picture. The existing coach harness will plug directly into the new throttle position sensor but the coach will have limited RPM's

- On the old pedal, unplug the Throttle Position Sensor connector at the sensor and plug it into the new Throttle Position pigtail that's attached to the new pedal assembly.
- On the old pedal, follow the harness from the Idle Validation Switch until you find the flat 6 pin connector (about 22 inches) Unplug the connector and attach the 6 pin connector from the new pedal to the coach side of the 6 pin connector.

