



TECH TIPS

Dixie Part Numbers: TBA

Applications: 2009 – 2012 Cadillac Escalade Hybrid
2009 – 2012 Chevrolet Silverado Hybrid
2009 – 2012 Chevrolet Tahoe Hybrid
2009 – 2012 GMC Sierra Hybrid
2009 – 2012 GMC Yukon Hybrid

Conditions: The operator of the vehicle may complain that the engine will not start and does not crank over. The technician may observe one or more of the following diagnostic trouble codes stored in the memory:

P0A2D	P0A33	P0A3F
P0A40	P1B03	P0A2C

Cause: A potential cause for the above conditions is a poor connection on connector X176 (the 24 pin transmission connector).

Correction: Inspect the connection, paying careful attention to terminals 12 and 13 as there have been cases where these connectors have backed out of the plug. Also inspect the wiring harness for chaffing as this too has been observed to cause similar conditions.