

## **Tech Tips**

TT 55-12-03 Date: October 12, 2012

2006-2010 Passat Wagon – Rear Lid Will Not Power Close, No Faults Stored

June 7, 2013: Update to information.

When diagnosing a power rear lid that will power open but will not power close, check operation of luggage compartment lamp W3. Lamp should be on with rear lid open and off with rear lid closed.

If lamp is not on with rear lid open, disconnect luggage compartment lamp W3 and attempt to power close rear lid. If rear lid power closes with W3 disconnected, reconnect W3 and then disconnect T4az for rear lid latch on hatch. With T4az disconnected, supply ground to pin 2. If W3 illuminates with ground supplied to T4az/2 but does not illuminate with rear lid open, replace rear lid latch. If W3 does not illuminate with ground supplied to T4az/2, check available voltage at W3 pin 2 (rt/bl) and circuit from W3 pin 1 to T4az/2 for an open circuit. If voltage is present and circuit is not open, replace W3 for a possible failed diode.