



TOTAL CAR CARE SERVICES

TECHNICAL SERVICE BULLETINS

Manufacturer: GM

TCC Group: 09 -33 -0115

Subject: Do not swap modules in vehicles with Global Electrical Systems

Model: 2010-2015 Buick LaCrosse, 2013-2015 Buick Encore, 2011-2015 Buick Regal, 2012-2015 Buick Verano, 2014-2015 Cadillac CTS sedan, 2010-2015 Cadillac SRX, 2013-2015 Cadillac ATS, XTS, 2014-2015 Cadillac ELR, 2015 Cadillac Escalade Models, 2010-2015 Chevrolet Camaro, Equinox, 2011-2015 Chevrolet Cruze, 2014-2015 Chevrolet Caprice PPV, Corvette, Impala, SS, 2014 Chevrolet Silverado 1500, 2015 Chevrolet Colorado, Silverado, Suburban, Tahoe, 2012-2015 Chevrolet Sonic, 2013-2015 Chevrolet Spark, 2014 Chevrolet Spark BEV, 2013-2015 Chevrolet Trax (Canada Only), 2012-2015 Chevrolet Volt, 2014 GMC Sierra 1500, 2015 GMC Canyon, Sierra, Yukon models and 2010-2015 GMC Terrain

Issue: A technician may comment of a no start or another concern after swapping an ECM or other modules from one vehicle to another.

Action: The Global Architecture electrical system associated with these vehicles does not allow controller swaps between vehicles. Swapping ECMs or other modules (including Radio, BCM, EBCM, SDM, TCM, ECC (HVAC), EPS, HPCM, and IPC) between two vehicles with the Global Architecture electrical system will result in damaging both controllers (**a no start condition will occur on both vehicles if these modules are swapped**) due to the new vehicle security code protocol (environment) starting with the 2010 MY GDS applications.

NOTE IF A NO START CONDITION OCCURS, TO RETURN VEHICLE TO PROPER OPERATION, MAY RESULT IN COSTLY REPLACEMENT AND PROGRAMMING REQUIREMENTS.