



Service Bulletin

File in Section: -

Bulletin No.: PIT3237F

Date: October, 2012

PRELIMINARY INFORMATION

Subject: Glass Ultra Violet UV Ray Protection And Tint Percentage

Models: 2011-2013 Buick Regal
2008-2013 Buick Enclave, LaCrosse
2008-2011 Buick Lucerne
2008-2011 Cadillac DTS, STS
2008-2013 Cadillac CTS Models, SRX
2002-2013 Cadillac Escalade Models
2008-2009 Cadillac XLR
2008-2010 Chevrolet Cobalt
2010-2013 Chevrolet Camaro, Cruze
2008-2009 Chevrolet Trailblazer Models
2008-2012 Chevrolet Colorado
2008-2013 Chevrolet Corvette, Equinox, Express, Impala, Malibu
2008-2011 Chevrolet HHR
2000-2013 Chevrolet Avalanche, Suburban, Tahoe
2002-2013 Chevrolet Avalanche
2007-2013 Chevrolet Silverado
1999-2007 Chevrolet Silverado Classic
2009-2013 Chevrolet Traverse
2008-2009 Chevrolet Uplander
2011-2013 Chevrolet Volt
2008-2009 GMC Envoy Models
2007-2013 GMC Acadia, Sierra
2008-2012 GMC Canyon
1999-2007 GMC Sierra Classic
2000-2013 GMC Yukon Models
2008-2013 GMC Savana
2010-2013 GMC Terrain

This PI was superseded to update models and model years. Please discard PIT3237E.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

Owners may question the percentage of UV protection or tint offered by the windshield or side glass

Recommendation/Instructions

Ultra Violet Ray Protection:

Windshield reduces UV rays down to 4% or less.

Front side door glass reduces UV rays down to 35% or less.

Rear window, doors, or 1/4 glass reduces UV rays down to 35% or less (Without RPO AJ1)

Rear window, doors, or 1/4 glass reduces UV rays down to 10% or less if equipped with Privacy Glass (With RPO AJ1)

Tint Percentage:

Windshields are SOLAR glass with a light transmittance of $\geq 70\%$

Front door glass are Solar glass with a light transmission of $\geq 70\%$

Rear door glass, quarter windows and back windows can use either Solar glass ($\geq 70\%$) or Privacy glass, which has a light transmittance of (nominally) 20%.

*Basically, if the glass is 'light green' in color, it is solar glass. If it is the dark gray/black glass, it is Privacy glass.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.