06 February 2019

# **TECHNICAL SERVICE BULLETIN**

**Aluminum Panel Corrosion** 

This bulletin supersedes 17-0062. Reason for update: Concern Carryover to New Model

#### Model:

Ford 2000-2007 Crown Victoria  2015-2018 Edge  2003-2018 Expedition  2002-2018 Explorer  2007-2010 Explorer Sport Trac  2004-2018 F-150  2017-2018 F-Super Duty  2013-2018 Fusion  2005-2006 GT  2005-2018 Mustang  2000-2007 Taurus  Lincoln 2017-2018 Continental  2000-2006 LS  2010-2016 MKT  2016-2018 MKX  2013-2018 MKX  2013-2018 Navigator  2000-2007 Town Car  Mercury 2000-2007 Grand Marquis  2002-2010 Mountaineer  2002-2007 Sable	woder:
2003-2018 Expedition 2002-2018 Explorer 2007-2010 Explorer Sport Trac 2004-2018 F-150 2017-2018 F-Super Duty 2013-2018 Fusion 2005-2006 GT 2005-2018 Mustang 2000-2003 Ranger 2000-2007 Taurus  Lincoln 2017-2018 Continental 2000-2006 LS 2010-2016 MKT 2016-2018 MKX 2013-2018 MKZ 2000-2018 Navigator 2000-2007 Town Car  Mercury 2000-2007 Grand Marquis 2003-2004 Marauder 2002-2010 Mountaineer	
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Mercury 2000-2007 Grand Marquis 2003-2004 Marauder 2002-2010 Mountaineer	2000-2018 Navigator
2000-2007 Grand Marquis 2003-2004 Marauder 2002-2010 Mountaineer	2000-2007 Town Car
2002-2010 Mountaineer	_
	2003-2004 Marauder
2002-2007 Sable	2002-2010 Mountaineer
	2002-2007 Sable

## **Summary**

This article supersedes TSB 17-0062 to update the model years.

Issue: Some 2000 and newer Ford, Lincoln and Mercury vehicles equipped with aluminum body panels may exhibit corrosion concerns appearing as bubbled and/or peeling paint with or without accompanying white dust. Panel replacement is recommended.

**Action:** Follow the Service Procedure steps to correct the condition

#### **Parts**

Part Number	Description	Quantity
Obtain Locally	,	
123EZ	Lord Fusor® Non-Sag Seam Sealer (Medium)	1
08329	3M™ Control-Flow Seam Sealer	1

Warranty Status: Information Only.

#### Repair/Claim Coding

Causal Part:	IN
Condition Code:	01

#### **Service Procedure**

- 1. Remove the affected panel. Refer to the appropriate Workshop Manual (WSM) section as required.
- 2. Remove the new panel from the packaging and clean thoroughly using products recommended in your Ford approved paint system technical manual.
- 3. Apply Lord Fusor® Non-Sag Seam Sealer (Medium), 3M™ Control-Flow Seam Sealer or equivalent sealer. Allow it to flash per the sealer technical data sheet (TDS) information.
- 4. Scuff sand the entire panel; then clean and apply the primer or sealer as recommended by your paint system.
- 5. Mix and apply base coat and clearcoat following your Ford approved paint system technical information.
- **6.** Install the new panel. Refer to the appropriate WSM section as required.

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