# StandardBrand.com | IntermotorImport.com $\langle \langle J U S T T H E F A C T S \rangle$

## **Integrated Door Lock Actuators**

### The New Norm for Door Lock Actuation

Integrated door lock actuators combine electrical actuation with latching mechanization. Standard® and Intermotor<sup>®</sup> offer a line of Integrated Door Lock Actuators, all direct OE replacements that ensure proper fit, form, and function.

#### Standard and Intermotor's Line at a Glance



SKUs in line





Total number of Many SKUs are first to aftermarket

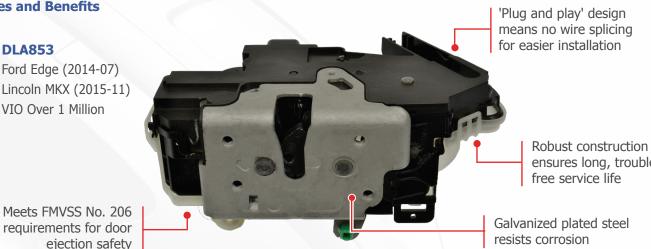
Total VIO covered by line

#### **Features and Benefits**

**DLA853** 

Ford Edge (2014-07)

VIO Over 1 Million



Meets FMVSS No. 206 requirements for door ejection safety

ensures long, troublefree service life

Galvanized plated steel resists corrosion

#### Here are a Few SKUs That are First to Aftermarket



**DLA774** Ford F-150 (2014-09) VIO Over 3 Million



**DLA773** Ford/Lincoln (2015-07) VIO Over 1.2 Million



**DLA865** Ford/Lincoln (2015-12) VIO Over 1.6 Million



**DLA866** Ford/Lincoln (2015-12) VIO Over 1.6 Million

#### **Common Causes of Failure:**

- Motor failure from wear-and-tear and carbon buildup •
- Sustained exposure to long pulse radio frequency
- Damaged cable, which can damage actuator housing
- Internal circuitry failure from normal operation (3 years/36,000 miles)

#### **Diagnosis Tips:**

- Door lock that functions with passenger-side switch • but not driver-side? It's likely the driver-side switch.
- Door lock that functions in only one direction? It's likely the door lock actuator.
- All door locks function in only one direction? It's likely the door lock switch.







