

# ACDelco Advantage Chassis Control Arms



Bimetallic technology is the optimal solution for extended service life on unitized aluminum control arms.

- Exclusive Bimetallic technology allows greasable sintered metal bearings in unitized aluminum control arms
- Enhanced forgings, cross sections and bushings optimize performance
- Engineered for increased durability



**TESTED**  
to rigorous standards



**GM-BACKED**  
limited warranty



Hardware Included for  
complete install

# ACDelco Advantage Chassis Control Arms

## BIMETALLIC TECHNOLOGY

Built for extended durability, Bimetallic technology is the only greasable sintered metal bearing solution for unitized aluminum arms, designed for high heat and tight spaces.

### TYPICAL FAILURE MODE



#### HIGH HEAT, TIGHT SPACE

Heat from brake rotor is directly transferred into control arm due to close proximity



#### OE-STYLE PLASTIC BEARING

Excessive heat and nongreasable sealed design can lead to premature failure

### PATENTED SOLUTION



Innovative threaded ball joint design enables upgraded greasable sintered metal bearings to be offered in unitized aluminum control arms.

Improved heat and wear resistance provides proven durability and extended service life.

### CONTROL ARMS FEATURE:

- Greasable Sintered Metal Bearings
- Application-Specific Ball Studs with Added Material
- Thicker Forged Materials
- Hardware and Pre-Installed Components for Quick Fitting



### AVAILABLE TO ORDER

PART NUMBER	YEAR	APPLICATION
MS50122/MS50123	2004-2012	Chevrolet Malibu
MS501125/MS501126	2013-2016	Chevrolet Malibu
MS501133/MS501134	2011-2015	Chevrolet Cruze
MS401247/MS401248	2016-2018	Ford Edge
MS401100/MS401101	2012-2018	Ford Focus
MS401184/MS401185	2013-2018	Ford Fusion
MS901245/MS901246	2016-2018	Hyundai Sonata
MS20456/MS20457	2002-2006	Nissan Altima
MS30154/MS30155	2007-2013	Nissan Altima
MS301170/MS301171	2013-2018	Nissan Altima
MS301004/MS301005	2009-2014	Nissan Maxima

Contact your ACDelco parts supplier for warranty and additional parts information.

[ACDelcoCanada.com](http://ACDelcoCanada.com)