

ADVANCED TECHNOLOGY® | PROFESSIONAL GRADE®

CONTROL ARMS



Raybestos
The choice in chassis

PROVEN PERFORMANCE AND A GUARANTEE TO BACK IT UP.



CONTROL ARM / ADJUSTABLE CONTROL ARM / THRUST ARM / LATERAL LINK / TRACK BAR

ADVANCED TECHNOLOGY® AND PROFESSIONAL GRADE®



YOUR BEST RIDE CONTROL SOLUTION

Raybestos® brand Advanced Technology® and Professional Grade® control arms are direct replacements of the OE part... offering safe and accurate handling that withstands the demands of modern vehicles.

A full line of Raybestos brand Advanced Technology and Professional Grade control arms are offered for top-selling part numbers and problem applications... available for late model light-truck, fleet and passenger vehicles.

TWO REASONS YOU SHOULD CHOOSE A RAYBESTOS ADVANCED TECHNOLOGY CONTROL ARM ASSEMBLY

1. THE ADVANCED TECHNOLOGY BALL JOINT MEANS LESS CONTAMINATION

To prevent premature failure caused by contamination, install a Raybestos Advanced Technology control arm assembly with a permanently attached polyurethane dust boot. The ball joint's Advanced Technology polyurethane dust boot provides clean, consistent, long lasting performance.

Permanently Attached Polyurethane Dust Boot

- Lasting protection
- Prevents premature failure

Purgeable Dust Boot

- Eliminates contamination
- Consistent performance

2. THE ADVANCED TECHNOLOGY BALL JOINT MEANS LESS END PLAY

The Raybestos Advanced Technology control arm assembly matches the individual OE application for the best possible steering control, ride quality and service life. The ball joint's Advanced Technology synthetic bearing design holds tighter alignment tolerances for longer tire life.

Precision Machined Polished Full Ball Stud

- Consistent torque
- Smooth operation

Patented Synthetic Bearing Design

- Less friction reduces wear
- Reduced end play



PROFESSIONAL GRADE® CONTROL ARMS



Advanced Technology®
P/N 502-1034



APPLICATION SPECIFIC
2004 Ford F150 Heritage

Professional Grade®
P/N 502-1034B



ADVANCED TECHNOLOGY CONTROL ARM

- Meet or exceed OE form, fit and function
- Many applications include a light-weight aluminum arm that matches the OE design for less unsprung weight, which minimizes stress on other related components
- Arms have a protective coating to prevent corrosion
- Longest possible service life

Raybestos® Advanced Technology® Control Arm Products:

- Control Arm*
- Adjustable Control Arm*
- Thrust Arm*
- Lateral Link*

*with Ball Joint where applicable

Having an Advanced Technology Ball Joint Provides Additional Benefits:

- Low-friction ball joints are OE matched (or better) to optimize longevity and performance
- Permanently attached polyurethane dust boot for lasting protection... prevents premature failure
- Greaseable for extended service life
- Purgeable dust boot eliminates contamination for consistent performance
- Patented synthetic bearing design... less friction reduces wear, which reduces end play

PROFESSIONAL GRADE CONTROL ARM

- Meet or exceed OE form, fit and function
- Many applications include a light-weight aluminum arm that matches the OE design for less unsprung weight, which minimizes stress on other related components

Raybestos® Professional Grade® Control Arm Products:

- Control Arm*
- Thrust Arm*
- Lateral Link*
- Track Bar*

*with Ball Joint where applicable

IT'S TIME TO REPLACE THE CONTROL ARM IF:

- THE BALL JOINT BOOT IS CRACKED OR TORN... GREASE CAN ESCAPE; CAUSING CORROSION, WEAR AND FAILURE
- THE BALL JOINTS AND BUSHINGS ARE LOOSE... THE RESULTING NOISE/VIBRATION LEADS TO LARGER DRIVABILITY AND SAFETY ISSUES
- THE OPENING IN THE CONTROL ARM IS DEFORMED... COULD COMPROMISE SAFETY AND HANDLING
- ONE SIDE OF THE TIRE IS WEARING UNEVENLY... COULD MEAN COLLAPSED BUSHING OR LOOSE BALL JOINT



RAYBESTOS® CHASSIS PRODUCTS PROVIDE THE BEST POSSIBLE PART FOR THE APPLICATION... DELIVERING INDUSTRY-LEADING RELIABILITY AND PROVEN PERFORMANCE. EACH PART IS ENGINEERED, PRECISION-MACHINED AND PERFORMANCE TESTED TO MEET OR EXCEED THE FORM, FIT AND FUNCTION OF THE VEHICLE'S ORIGINAL PART.

PROVEN

PRECISION AND PERFORMANCE ARE VALIDATED THROUGH EXTENSIVE PRODUCT TESTING

REPUTABLE

ONLY CONTROL ARM WITH THE DISTINGUISHED BRAND RECOGNITION OF RAYBESTOS

EASY

STRAIGHTFORWARD INSTALLATION PROCESS REDUCES LABOR COSTS

SMART

TRAINING AND TECH SUPPORT AVAILABLE AT 1-800-407-9263

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Raybestos
The choice in chassis®



OUR ENGINEERING PUTS SAFETY FIRST

- RIGOROUSLY RESEARCHED
- EXTENSIVELY TESTED
- FLEET PROVEN

