

# MOOG® CONTROL ARMS

# GOING FURTHER TO LAST LONGER



## ENHANCED STRUCTURAL STRENGTH

### Inhibits Premature Failure

If a control arm fails, it can result in dangerous loss of control which puts everyone's safety at risk. MOOG control arms are designed to ensure they can handle severe impacts as well as the repetitive loads they face over time.



HEAT-TREATED FOR HARDNESS



OE+ METALLURGY

## ADDED CORROSION PROTECTION

### Inhibits Premature Deterioration

Rain, snow and road salts corrode metal which can reduce the life of steering and suspension components. We apply engineered coatings to metal surfaces on MOOG control arms to help prevent corrosion and damage from the elements.



GALVANIC CORROSION PROTECTION



E-COAT

## HIGHLY PRECISE ENGINEERING

### Better Ride, Fit and Serviceability

Parts that aren't engineered and manufactured to tight tolerances don't fit right. That makes every aspect of the job more time-consuming, and can even lead to difficulties aligning the vehicle. MOOG precision engineers every part to ensure each MOOG control arm is designed to be a direct-fit replacement for easy installation and steering alignment.



PRE-INSTALLED BALL JOINTS



OPTIMIZED BUSHINGS