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Model: ALL60084

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit. Please read these instructions carefully before proceeding with installation to ensure safety and optimal performance.

SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.

Always wear appropriate personal protective equipment (PPE) during installation, including safety glasses and gloves. Ensure the vehicle is properly supported and secured before working underneath it. If you are unsure about any installation steps, consult a qualified professional.

PACKAGE CONTENTS

Verify that all components are present in your kit:

- (2) Slotted Brackets
- (2) Centered Bushings
- (2) Reducer Spacers for 5/8" Rod End
- (1) 1/2" Bolt
- (1) Nyloc Nut

Note: Offset aluminum bushings are sold separately and are not included in this kit.

SETUP AND INSTALLATION

This section outlines the general steps for installing the Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit. Specific vehicle requirements may vary. Refer to your vehicle's service manual for detailed instructions regarding suspension component removal and installation.

1. **Prepare the Vehicle:** Safely lift and support the vehicle using jack stands. Remove the wheel and any components

obstructing access to the upper control arm mounting points.

2. **Remove Existing Brackets (if applicable):** Carefully remove the existing upper control arm brackets, noting their orientation and mounting hardware.
3. **Install Slotted Brackets:** Position the new Allstar Performance slotted brackets at the desired mounting location. The slotted design allows for adjustment of the upper control arm's pivot point.
4. **Insert Bushings and Spacers:** Insert the centered bushings into the control arm, followed by the reducer spacers for the 5/8" rod end.
5. **Secure with Hardware:** Use the provided 1/2" bolt and nyloc nut to secure the control arm to the newly installed slotted bracket. Do not fully tighten at this stage.
6. **Adjust and Torque:** Once the vehicle is at ride height, adjust the control arm to achieve the desired suspension geometry. Refer to vehicle-specific alignment specifications. Torque all fasteners to the manufacturer's recommended specifications.
7. **Final Checks:** Reinstall any removed components and wheels. Lower the vehicle and perform a thorough inspection to ensure all fasteners are tight and components are correctly installed.



Image: The Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit components, highlighting the two slotted brackets. These brackets are designed to allow for precise adjustment of the upper control arm's mounting position, crucial for optimizing suspension geometry.

OPERATION AND ADJUSTMENT

The primary function of the Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit is to provide adjustable

mounting points for the upper control arm. This adjustability allows for fine-tuning of suspension geometry, including camber and caster settings, which are critical for vehicle handling and tire wear.

To adjust, loosen the control arm mounting bolt, slide the control arm within the bracket's slot to the desired position, and then re-torque the bolt to specifications. It is recommended to perform a wheel alignment after any significant adjustments to ensure proper vehicle dynamics.

Optional offset aluminum bushings (sold separately) can further expand adjustment possibilities, offering additional flexibility in suspension tuning.

MAINTENANCE

To ensure the longevity and performance of your Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit, regular inspection and maintenance are recommended:

- **Periodic Inspection:** Regularly check all mounting hardware for tightness. Vibration and road conditions can cause fasteners to loosen over time.
- **Component Wear:** Inspect the brackets, bushings, and spacers for any signs of wear, corrosion, or damage. Replace any worn components immediately.
- **Cleaning:** Keep the brackets and surrounding areas clean from dirt, debris, and corrosive materials.
- **Lubrication:** If applicable to your specific control arm and bushing setup, ensure proper lubrication according to the control arm manufacturer's recommendations.

TROUBLESHOOTING

If you encounter issues after installing the bracket kit, consider the following:

- **Unusual Noises:** Check all fasteners for proper torque. Loose components can cause rattling or clunking sounds.
- **Poor Handling/Alignment Issues:** Ensure the control arm is correctly positioned within the slot and all adjustments are symmetrical on both sides of the vehicle. A professional wheel alignment is crucial after installation or adjustment.
- **Component Damage:** Inspect for any signs of impact damage or stress fractures on the brackets or associated hardware.

If problems persist, consult a qualified automotive technician.

SPECIFICATIONS

Brand	Allstar Performance
Model Number	ALL60084
Material	Aluminum
Finish Type	Black (Note: Product image shows silver, but specifications indicate black. Please refer to product packaging for definitive finish.)
Item Dimensions (L x W x H)	4.75 x 3.5 x 0.3 inches
Item Weight	0.06 Pounds (approx. 0.96 ounces)
UPC	848238060263
Manufacturer	Allstar Performance

WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your Allstar Performance ALL60084 Slotted Upper Control Arm Bracket Kit, please contact Allstar Performance directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase.

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