



Part # 12099520 - 1964-1966 Mustang 3 Hole Control Arm Drop Kit



Recommended Tools



1964-1966 Mustang 3 Hole Drop Kit

Installation Instructions

Table of contents

Page 2..... Included components and Getting Started



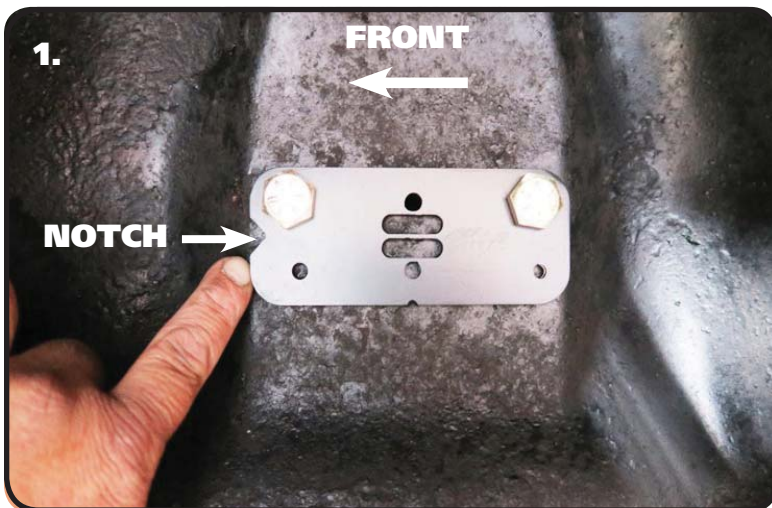


Major ComponentsIn the box

Part #	Description	QTY	
70012675	Drilling Template	1	
90002628	3 bolt Ball Joint Wedge	2	
90002629	Ball Joint Wedge Washers	6	
99311028	5/16"-18 X 1 1/2" Hex Bolt	Ball Joint Wedge	6
99313002	5/16" SAE Flat Washer	Ball Joint Wedge	6
99312002	5/16"-18 Nylok Nut	Ball Joint Wedge	6

Getting Started.....

The upper control arms will need to be removed from the car to install this kit.



1. This Kit includes a Template for redrilling the upper control arm mounting holes. Use 1/2" Bolts to help locate the Template. Insert the 1/2" Bolts into the 2 holes in the Template. Next, install the Template in the control arm location with the **NOTCH FORWARD** and the 1/2" Bolts to the top. Use the 2 small holes to mark the holes that need drilled. Center punch the marks and drill to 1/2". Reinstall the upper control arms in the new holes using the OEM Hardware. Reinstall any shims that were removed during disassembly. Install a 1/2" Flat Washer and 1/2" Mechanical Locking Nut on the engine side of the control arm mount.

2. The Kit contains Ball Joint Wedges to correct the ball joint angles due to the upper control arm pivot point being lowered. Your control arms will either have 3 or 4 bolts attaching the ball joint to the control arm, this kit contains wedges for both. First, remove the upper balljoint by either unbolting or removing the rivets. The rivets can be removed by either cutting the heads off and driving out or by drilling them out. Use (Figure 2) as a reference to install the wedges. The wedge gets installed between the upper control arm and the ball joint with the THICK SIDE OUT. The wedge shaped washers go on the top side of the arm. Install a Wedged Washer on each of the 5/16"-18 x 1 1/2" bolts required to attach the Wedge/Ball Joint. Insert the Bolts into the holes in the control arm. Slide the Wedge on the Bolts with the THICK SIDE OUT. Next, install the ball joint followed by a 5/16" Flat Washer and 5/16"-18 Nylok Nut on each bolt. Tighten Hardware.

