

# *Seatbelt Solutions*

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3-Point Conversion Seatbelt  
Installation Guide for:

1965 - 1973 Mustang FRONT  
Coupe/Convertible/Fastback

# 1964-1973 Mustang Seatbelt Hardware Installation Kit Contents



90 Degree Anchor  
Bracket Qty ( 4 )



1 1/34" (7/16")  
Grade 5 Hex Shoulder  
Mounting Bolts Qty ( 4 )



2.5" Flat washer/anchor  
Plate Qty ( 4 )



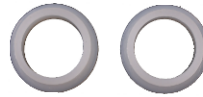
1 1/4" (7/16)  
Grade 5 Hex Anchor  
Bolt Qty ( 4 )



1/2" Stud Plate Anchor  
Qty ( 2 )



Small Rivets  
Qty ( 4 )



7/16" Nylon Step washer  
Qty ( 2 )



7/16" Nylon Spacer  
Qty ( 2 )



7/16" Lock Nut  
Qty ( 8 )



1/2" Hex Nut  
Qty ( 2 )



3/4" Dia. Flat Washer  
Qty ( 10 )

**The hardware included in this kit has been designed to work for multiple years of Mustangs. If your vehicle has existing anchor mounting points installed you may not need all of the provided hardware.**

Note: This is an installation guide only, designed as an outline to assist you during the process of installing your new seat belts. Some installations may not be covered therefore it will be the installers responsibility to determine the safest mounting locations.

Seatbelt Solutions, Inc, or its subsidiaries, assumes no responsibility for a proper or improper installation. Every attempt has been made to make this installation guide as informative as possible, and therefore may be updated from time to time. Please check our website for the latest update. ([www.seatbeltsolutions.com](http://www.seatbeltsolutions.com)).

*Seatbelt Solutions July 2014*

# 1964-73 MUSTANG COUPE/CONVERTIBLE INSTALLATION. 116" VERSION FOR LOW MOUNT SHOULDER

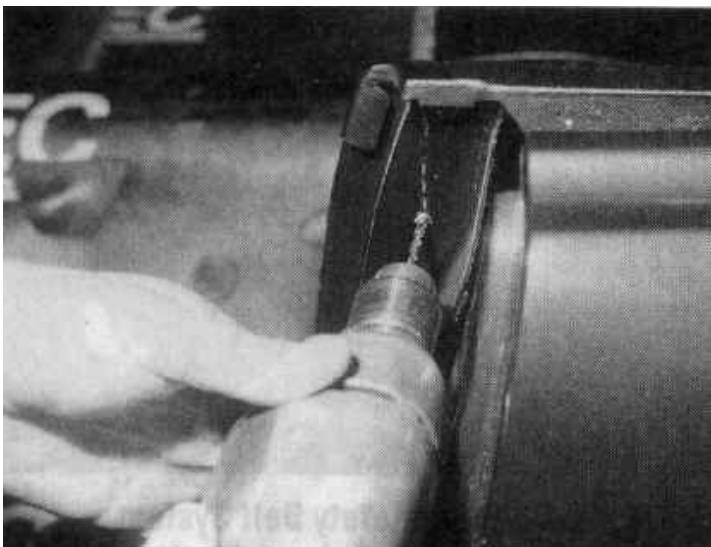
1. Remove old seatbelts. Clean any debris and rust out of threaded holes with a wire brush or thread chaser.



2. Mark location in door jamb area for the shoulder belt stud plate. Note the location of the window crank and allow enough room for shoulder belt mount cover to clear the window crank handle.



3. Use a center punch once you have determined the location for the shoulder belt stud plate.



4. Begin drilling with a small diameter bit increasing the bit size until you reach the required diameter to allow the stud to be installed with minimal amount of sidewall clearance.

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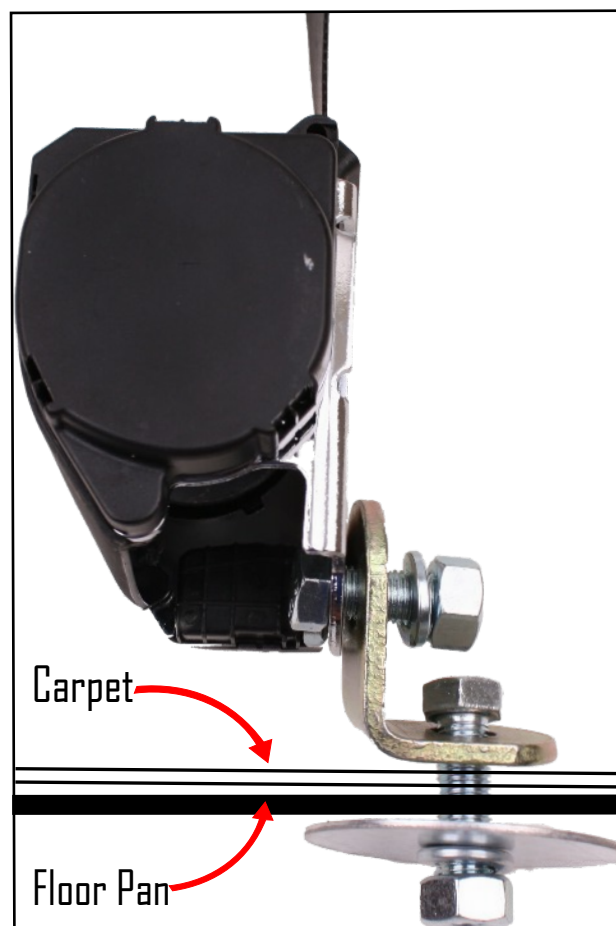
5. Insert the shoulder mount stud plate and mark the two small holes for the rivets. Remove the plate and drill the rivet holes. Afterwards insert the plate then install the supplied rivets to secure the plate to the door jamb.



6. Position the retractor below the shoulder belt mount and determine the best location that provides free operation of the retractor. Mark the carpet location for the mounting bracket hole. If your vehicle has a factory mounting location that will allow the retractor to be installed in this manner than it is recommended to use the factory mounting location.

7. After marking the carpet, use a hot knife or sharp razor blade to cut an "X" in the carpet where the bolt will install. This will allow you to score the floor pan so you can drill a small hole to help you identify where the hardware will be installed under the vehicle being careful to look for fuel lines, brake lines, electrical wiring and frame obstructions and access.

After you have confirmed your location is safe to use, install the mounting hardware as shown in the photo to the right. This method is used when mounting the 5" anchor in the factory lap belt mounting hole next to the seat.





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8. Next you will need to install the mounting anchor by simply bolting it into the original lap belt mounting hole next to the front seat. The angle of the anchor is best adjusted with the seat installed and aiming toward the lower cushion with a slight angle towards where the backrest and seat meet.



9. For more room to enter the rear seat area you can mount the 5" anchor behind the retractor using the retractor bolt as shown in the photo to the right. The angle of the anchor should be slightly forward of the retractor going towards the front of the vehicle but can be adjusted closer to the floor if desired.



Drivers Side view with anchor towards front of Vehicle.

Passenger side will mirror this image but the anchor will be on the other side facing the front of the vehicle.

10. After bolting the retractor in place you can install the door post fitting over the stud completed in step 5.



## 1964-73 MUSTANG COUPE/CONVERTIBLE INSTALLATION. 116" VERSION FOR LOW MOUNT SHOULDER



11. Next you will need to install the Buckles. Use the factory mounting if available or the supplied 7/16" x 20 bolt in the hardware kit.



12. You are now finished with the installation. It is recommended that you double check the tightness of the bolts after the first 100 miles of use. Thank you for using Seatbelt Solutions in your Classic Mustang

## 1968-73 MUSTANG COUPE/FASTBACK INSTALLATION 131" VERSION

This installation for the 1968-73 Coupe and Fastback Mustangs is very similar to the earlier years with the exception of not having to create the mounting point for the shoulder belt door post fitting since your vehicle should have this access point installed from the factory.



1. This is the mounting location for the Fastback and Coupe 1968-73 which replaces step 10. Use the supplied bolt in the hardware kit if a factory bolt is not available.



2. View of completed installation

### **Use & Care of your new seat belt:**

1. Always wear your seatbelt.
2. Adjust and wear the lap belt portion low and tight across your hips.
3. Each belt is intended to restrain only one person at a time.
4. Never attempt to restrain a child in your lap using the 3-point retractable seat belt around both you and the child. The child could be severely injured or even killed in the event of a collision. Please check with your state for local laws regarding the use of safety belts and small children.
5. Do not mix or use this belt or parts of this safety system with other types of seat belts, doing so may result in the belt becoming non operational.

***WARNING: FAILURE TO PROPERLY INSTALL, USE, PERIODICALLY INSPECT AND MAINTAIN THIS SEAT BELT COULD LEAD TO SERIOUS INJURY OR DEATH! PLEASE FOLLOW ALL OF THE IMPORTANT INFORMATION BELOW:***

### **Maintenance:**

1. Inspect belt and retractor assembly regularly. If the assembly does not work properly or you find cuts, frayed or worn webbing the belt must be replaced.
2. More frequent inspections may be necessary if the belt is subjected to harsh treatment or extreme conditions.
3. Whenever a vehicle is involved in a collision you must replace every part of the seat belt system; both sides of the belt including the mounting hardware!
4. Clean with mild soap and water. Do not bleach or re-dye as it will tend to severely weaken the webbing.
5. Please note that extensive exposure over the years can weaken the webbing on older seatbelts. This effect can reduce the webbing's effective safety feature by over 50%, so it is important to always check your seatbelts periodically for any wear & tear.

**CAUTION: DEATH OR SERIOUS INJURY COULD RESULT FROM NOT PROPERLY THREADING THE WEBBING THROUGH THE ADJUSTABLE ENDS. MAINTAIN A MINIMUM OF ONE INCH WEBBING BEYOND THE ANCHOR.**

**CAUTION: IF THE FIXED END OF A SEATBELT IS TOO LONG TO ALLOW A SNUG FIT ON A SMALL OCCUPANT, DO NOT USE THE BELT! AS A GENERAL RULE, CHILDREN WEIGHING LESS THAN 80 LBS SHOULD BE SECURED IN AN APPROVED CHILD SAFETY/BOOSTER SEAT ACCORDING TO MANUFACTURER'S RECOMMENDATIONS!!!**

## Warranty:

SEATBELT SOLUTIONS warrants our products for one year (365 days) from the date of original purchase to be free from defects in materials and workmanship. If, during this period, the product fails under normal usage, because of a manufacturing defect, we will replace or repair the item.

*Please note that the retractor and buckle assembly are the only items on the seatbelt that are covered by this limited warranty. The belt webbing and associated hardware are not covered under our warranty.*

To obtain repair or replacement under the terms of this warranty, please contact us via phone or e-mail and request a return authorization number. Proof of purchase and date of purchase are required to validate the warranty claim.

If the seatbelt has been involved in an accident, SEATBELT SOLUTIONS and its subsidiaries cannot be held liable and the seat belt system cannot be warranted, repaired, or returned.

SEATBELT SOLUTIONS, or its subsidiaries, assume no responsibility for a proper or improper installation. Every attempt has been made to make this installation guide as informative as possible, and therefore may be updated from time to time. The retrofitting steps in this manual should be performed by professional installers to ensure that the installation is as safe as possible. Please check our website for the latest updates.

We are not liable for any direct or consequential loss or property damage arising from any use of this product. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. Offer good in U.S.A. and Canada only.

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