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**Part # 19012899**  
**Mustang II Lower StrongArms**  
For Use w/ Shockwaves or CoilOvers

**Components:**

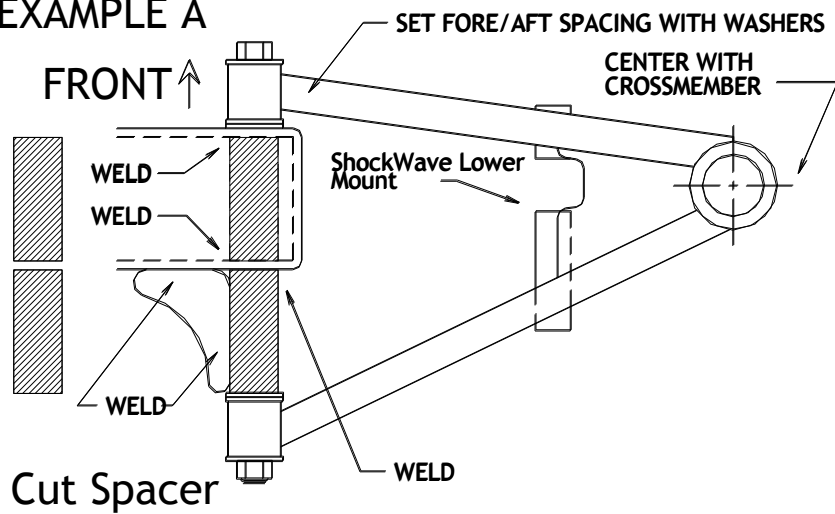
|   |          |                                                                         |
|---|----------|-------------------------------------------------------------------------|
| 1 | 90000649 | Driver side lower arm                                                   |
| 1 | 90000650 | Passenger side lower arm                                                |
| 4 | 90001942 | Molded rubber bushings (Pressed into arms)                              |
| 2 | 90000895 | Threaded ball joints w/ boot, grease fitting, castle nut and cotter pin |
| 2 | 90000202 | Triangular gussets                                                      |
| 2 | 90000277 | 5/8" ID x 7 3/4" spacers                                                |
| 2 | 90002283 | Thick washers for ball joint                                            |
| 4 | 90002062 | Aluminum spacer for shock                                               |

**Hardware:**

|   |          |                             |                    |
|---|----------|-----------------------------|--------------------|
| 2 | 99621008 | 5/8"-18 x 12" bolt          | Lower arm to frame |
| 2 | 99632002 | 5/8"-18 Nylok jam nut       | Lower arm to frame |
| 4 | 99563001 | 9/16" USS flat washer       | Lower arm to frame |
| 2 | 99501024 | 1/2"-13 x 3 1/4" Gr. 5 bolt | Shock to lower arm |
| 2 | 99502001 | 1/2"-13 Gr. 5 Nylok nut     | Shock to lower arm |

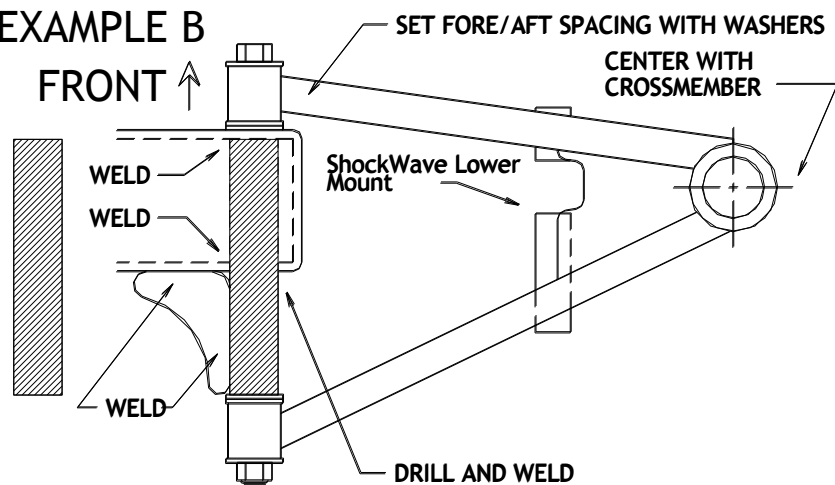
# ARM 5000 INSTALLATION INSTRUCTIONS

## EXAMPLE A

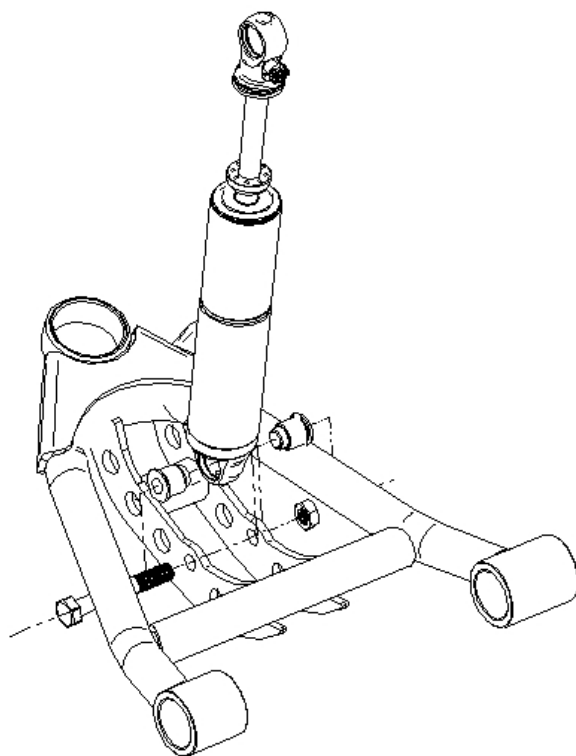


OR

## EXAMPLE B



Spacer Placed Thru  
1.375" hole drilled in rear  
side of crossmember



# STRONG ARMS™

by Air Ride Technologies

| Item # | Description                 | Qty. |
|--------|-----------------------------|------|
| 1.     | Driver side arm             | 1    |
| 2.     | Rubber bushing              | 2    |
| 3.     | Ball joint                  | 1    |
| 4.     | Frame gusset                | 1    |
| 5.     | Frame spacer                | 1    |
| 6.     | Aluminum bearing spacer     | 2    |
| 7.     | 5/8"-18 x 12" bolt          | 1    |
| 8.     | 5/8"-18 Nylok jam nut       | 1    |
| 9.     | 1/2"-13 x 3 1/4" Gr. 5 bolt | 1    |
| 10.    | 1/2"-13 Gr. 5 Nylok nut     | 1    |
| 11.    | 9/16" USS flat washer       | 2    |

