

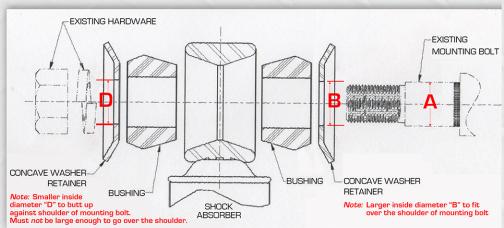
TECHNICAL BULLETIN

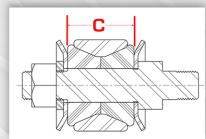
#11172016

Shock Absorber Installation Guide Common EB Type Mounts

Installation procedure:

1. Washers and bushings should be replaced in the order shown below:





Mount Code	A	В	С	D
EB1	0.625	0.630	1.31	0.457
EB2	0.75	0.76	1.50	0.52
EB3	1.00	1.01	1.75	0.781

2. Be sure to note the orientation of the washers and the size of inside diameter (D).



If over compressed, the bushings will restrict the movement of the shock absorber with the articulation of the suspension and put excessive side-loading on it. This restricted movement (side loading) will cause premature rod seal failure, resulting in oil leakage or metal fatigue to the shock absorber end mount.



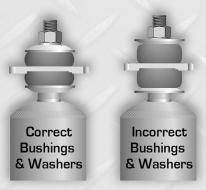


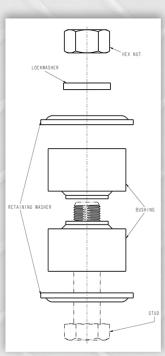


Shock Absorber Installation Guide Common Stud Type Mounts

Installation procedure:

- 1. Washers and bushings should be replaced in the order shown (right):
- 2. Be sure to note the orientation of the bushing and washers (below):





3. The fasteners should be tightened until the bushing expands (bulges) to the same outside diameter of the metal washer. (see below) This allows for the proper amount of bushing squeeze so that the shock absorber can move properly in any direction.







Correct



Overcompressed

4. If using an impact wrench, use until close to the proper bushing squeeze and then use a hand tool to get to the final position.