

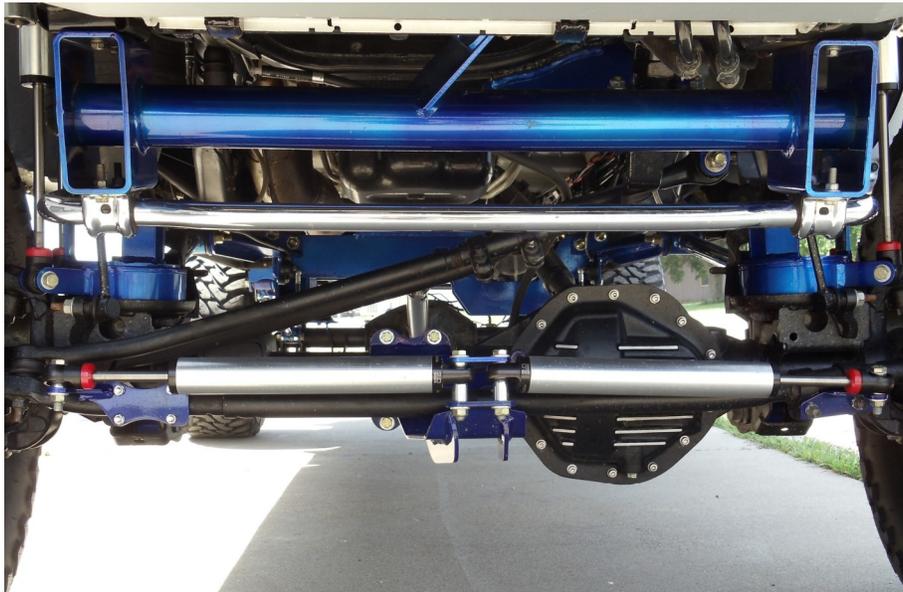


**2686 Highway 92 - Oskaloosa, IA 52577**

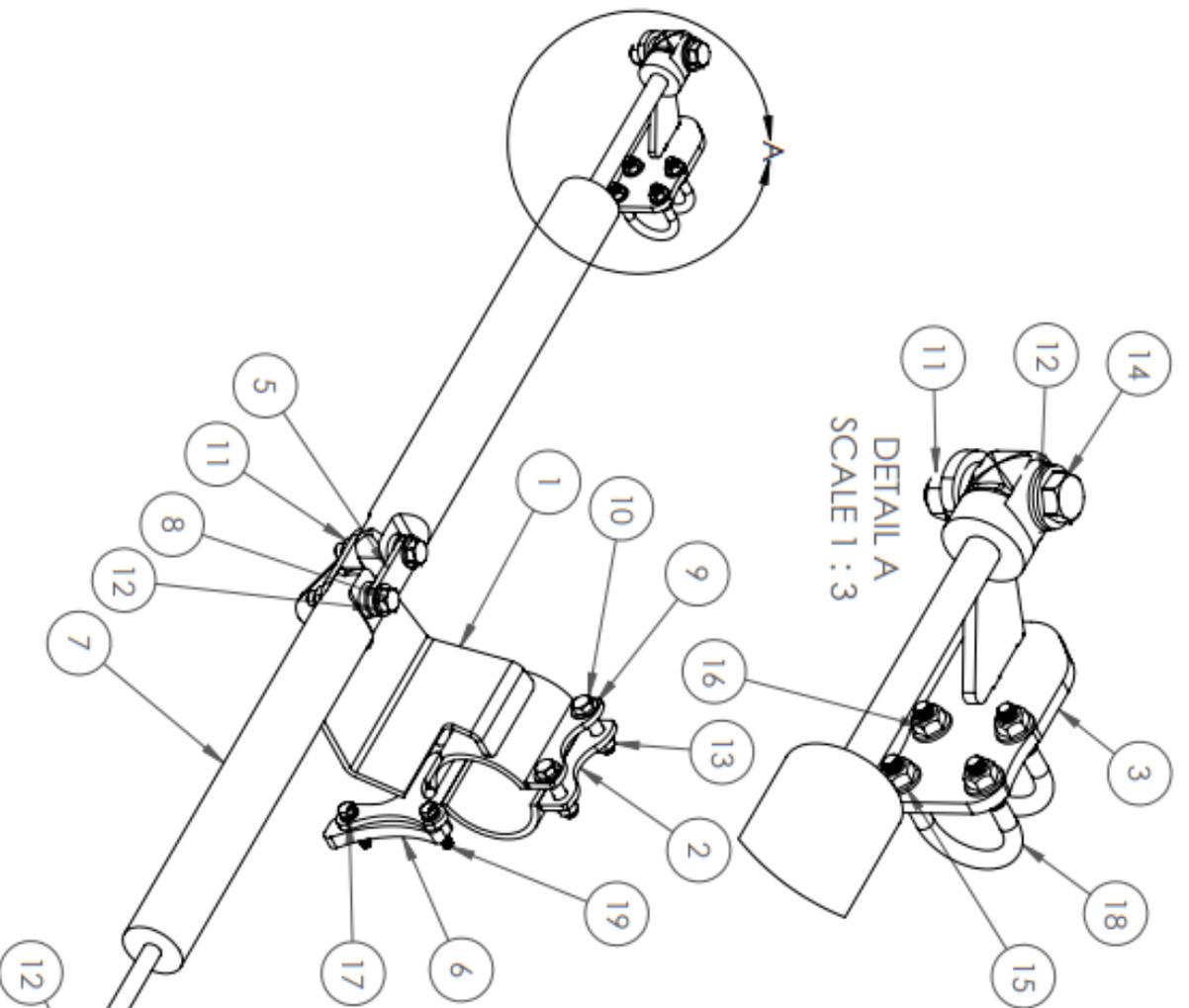
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**[www.kelderman.com](http://www.kelderman.com)**

## **2010-2012 Ram 2500-3500 Pickup Steering Stabilizer**



1. Remove (2) middle bolts from front differential cover.
2. Locate the center mounting bracket ("K" bracket) and backing clamp.
3. Fasten the brackets together with the (4) 7/16" x 2" bolts and the (2) differential bolts.
4. Locate the shock mounting brackets. The passenger side mount fastens with supplied U-bolts. The driver's side mounts with the steering linkage factory nuts.
5. Locate the steering stabilizer shocks and connecting plate. Each shock has (2) spacers in the hiem ends. The ram ends use short spacers and the shock body end uses a short spacer on top and tall spacer on bottom. Use the 1/2" x 2" bolts on the outer ends and the 1/2" x 3" on the shock body hiem ends.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
<b>WELDMENT</b>			
1	10010063	Weldment - "K" Bracket	1
2	20237	Weldment - Axle Mount	1
3	10010059	Weldment - (PS) Shock Bracket	1
<b>PARTS</b>			
4	10010031	Plate - 1/4" - (DS) L-Bracket Shock/Axle Mount	1
5	20227	Plate - 1/4" - Shock Strap	1
6	18399	Plate - 1/2" - Steering Stabilizer Shim Spacer	1
<b>PURCHASED</b>			
7	10003382	Shock - Stabilizer - Kelderman 2.0 Mono	2
<b>HARDWARE</b>			
8	12021	Hex Bolt - 1/2"-20 X 3" GR.8	2
9	13023	7/16" Flat Washer	8
10	13415	Bolt - 7/16-20 x 2.00" - Gr.8	4
11	13124	Top Lock Nut - 1/2"-20 - GR8 - YZ	4
12	13024	Flat Washer SAE - 1/2" - GR8 - YZ	8
13	13123	7/16" - Lock Nut	4
14	12017	Bolt - 1/2"-20 X 2 1/2" Gr.8	2
15	13021	5/16" Flat Washer	4
16	13101	Lock Nut - 5/16"-18 Gr.5 - YZ	4
17	13997	M8 Flat Washer	2
18	14116	U-Bolt - 5/16-18 x 1.375" ID x 2.188" Height	2
19	13991	M8 x 1 .25mm Thread, 40mm Long (Class 10.9)	2
20	13993	M8 Split Lock	2

REV	ECN	CHANGE DESCRIPTION	DATE	BY	CHKD	APP'D	DATE	BY	CHKD	APP'D		
		Updated Model for further firming	28	7/1/21								
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>GENERAL NOTES:</b>            ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.            DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.            UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO SURFACE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO HOLE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO EDGE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO CENTERLINE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO SURFACE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO HOLE UNLESS OTHERWISE SPECIFIED.            DIMENSIONS TO EDGE UNLESS OTHERWISE SPECIFIED.         </td> <td style="width: 50%; vertical-align: top;"> <b>PROJECT:</b> 2010-2012 Dodge/Ram 2500-3500 Pickup  <b>DATE:</b> 12/27/2022  <b>DESIGN BY:</b> 2810         </td> </tr> </table>											<b>GENERAL NOTES:</b> ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO SURFACE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO HOLE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO EDGE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO CENTERLINE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO SURFACE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO HOLE UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO EDGE UNLESS OTHERWISE SPECIFIED.	<b>PROJECT:</b> 2010-2012 Dodge/Ram 2500-3500 Pickup <b>DATE:</b> 12/27/2022 <b>DESIGN BY:</b> 2810
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SHEET 1 OF 1