

Detroit Speed Inc. Mono-Leaf to Multi-Leaf Conversion Kit P/N: 041101

The Detroit Speed Mono-Leaf to Multi-Leaf Conversion Kit allows you to use your existing mono-leaf spring perch and lower shock plate when converting to a multi-leaf spring. Follow instructions for installation and reference Figure 1 for assembly.



Item	Description	Quantity
1	Mono-to-Multi-Leaf Steel Locating Pad	2
2	Mono-to-Multi-Leaf Aluminum Spacer	4
3	7/16"-20 x 3-1/16" x 6-7/8" U-Bolts	4
4	7/16"-20 Hex Nuts	8
5	7/16" SAE Flat Washer	8
6	Instructions	1

NOTE: This kit is designed for use with a 3" diameter axle tube. This kit was also designed using the DSE drop leaf springs which have a thickness of 1-11/16" at the spring perch.

Instructions:

- 1. Remove the mono-leaf spring and both rubber pads.
- 2. Place the steel locating pad over the center bolt head of the new multi-leaf spring.

- 3. Center the steel locating pad in the upper spring seat.
- 4. Place the aluminum spacers on each side of the multi-leaf spring.
- 5. The steel locating pad can be welded to the spring perch seat if desired.
- 6. Install the U-bolts through the spring perch, spacers, and lower shock plate and torque to 45 ft-lbs. using the provided hardware. **NOTE**: If you are not using the DSE drop leaf springs that are not as thick at the spring perch, you may need to use the rubber pad(s) removed in step 1 if the assembly is not tight after installation.

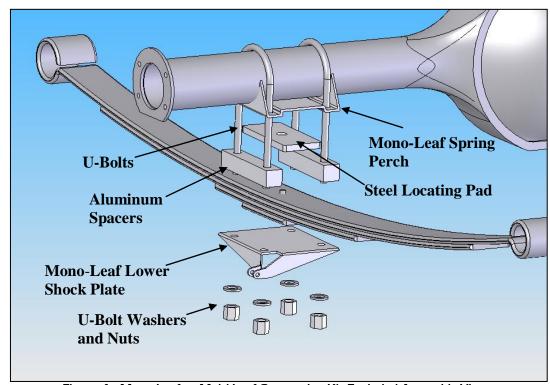


Figure 1 - Mono-Leaf to Multi-Leaf Conversion Kit Exploded Assembly View

If you have any questions before or during the installation of this product please contact Detroit Speed and Engineering at info@detroitspeed.com or 704.662.3272

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