

DSE Inc. Adjustable Leaf Spring Pads Fits all 3" axle tubes P/N # 040201

The DSE leaf spring pads are used when installing a new rear end housing or when relocating your leaf springs to accommodate a larger rear tire. The steel adjustable leaf spring pads clamp to any 3" axle tube. The spring pads are compatible with 2-1/2" wide leaf springs.



- 1. Locate and center the axle housing and set the leaf spring pad width. Once the pinion angle is set, clamp the spring pads securely in position.
- 2. Draw the 1/2"- $13 \times 1-1/2$ "L Hex Head bolts down evenly around the 3" axle tube by hand with the 1/2" Nylock nuts and washers and then torque them to 10 ft-lbs. maximum. NOTE: Failure to draw the bolts down evenly and then tightening the bolts to more than 10 ft-lbs. may cause permanent damage to the spring pads.
- 3. Once the mock-up procedure is complete with the pinion angle and the leaf springs in the final position, permanently attach the spring pads by <u>welding</u> the lower spring pad bases to the axle tubes. Use care when welding as excessive heat can distort the axle tubes. **NOTE:** The spring pads <u>must be welded</u> to the axle tube before driving the vehicle.

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

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