

SuperSprings®

Suspension Enhancement Installation Instructions P6KT ~ P7KT ~ P9KT mounting kits



P6KT

Parts List:

PSP-11	2
U-cross plate	2
3/8-16 ubolts	2
3/8-16 Locking flange nut	4



P7KT

Parts List:

PSP-7	2
U-cross plate	2
3/8-16 ubolts	2
3/8-16 Locking flange nut	4



P9KT

Parts List:

PSP-19	2
U-cross plate	2
3/8-16 ubolts	2
3/8-16 Locking flange nut	4

1. For installations of the P6KT and P9KT kits install the PSP , with the grooved side up and toward the front of the vehicle, on top of factory spring-plate, between the factory u-bolts. For installation of the P7KT the voids on either face will accommodate the u-bolts so orientation is not a factor.
2. Remove the lower shackle retaining bolts, sleeves and rollers from both ends of the Superspring and set aside.
3. Place one of the 3/8"-16 u-bolts over the Superspring near the center with the ends pointing in the same direction as the spring-eyes. Next install the u-shaped cross-bar with the grooved side toward the top face of the Superspring threading the u-bolt. Then place the self locking flange nuts on the threads and tighten three or four turns. Leave the u-bolt loose so it can be slid easily on the spring for final adjustment.
4. Install the Superspring on top of the truck spring with the shackle bolts pointing toward the outside of the chassis. Slide the bottom of the u-bolt assembly into the groove of the PSP sitting on the spring-plate.
5. Adjust the Superspring for optimum positioning for the particular application.
6. Install the front and rear inserts rollers and retaining bolts with the nuts outward away from the frame to complete the installation as per instructions. Adjust if necessary to obtain correct placement. Check to ensure that the u-bolt is properly located into the groove in the PSP. Torque the u-bolt retaining nuts to 30 ft.lbs.
7. Repeat steps 1-6 for the other side of the vehicle.

Refer to SumoSprings application guide for part selection www.supersprings.com [Tech line #866-898-0720]
SumoSprings enhance load carrying capability, handling & towing. Never exceed vehicle manufacturer's GVWR rating.