PART NO. 35077 Instruction Sheet SPRINTER VAN CAMBER CAM

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

- Before beginning any alignment work, always check for loose or worn parts, proper tire pressures, and odd tire wear patterns. Replace any loose or worn parts before setting alignment.
- 2. Determine desired camber change.
- 3. Supporting vehicle by frame, lift front tires off ground.
- 4. Remove OEM upper strut bolt at knuckle.
- 5. Install SPC 35077 cam bolt kit in place of OE bolt.
- 6. To affect camber, loosen lower strut bolt and turn upper bolt.

Note: This adjustment is easier when using a "Jack and Hold" type of adjustment, or use a magnetic gauge such as **SPC P/N 81139** to achieve desired change.

- 7. Once desired setting is achieved, tighten nuts of upper and lower strut bolts to OEM specification.
- 8. Lower vehicle to ground, verify or adjust other alignment settings as necessary, road test vehicle.

