PART NO. 86180 Instruction Sheet EXPLORER REAR CAMBER KIT

All products available from Specialty Products Company are intended for use by professional installers only.

- Before beginning any alignment always check for loose or worn parts, tire pressure, and odd tire wear patterns.
- Remove nut on the rear lower control arm inner bolt that retains the stock alignment washer. Remove the washer.
- Install the plate so that the locator pins fit in the holes that retained the stock alignment washer. Install the cam nut so it fits in the plate recess with the offset hole towards the top (nearest to the locator pins). Lightly tighten bolt so cam can be rotated.

Caution: Do not try turning the cam in a full circle. Adjusting cam is not designed to rotate 360 degrees. Damage to the plate or cam may result.

- 4. Adjust camber by turning cam nut clockwise for negative camber and counterclockwise for positive camber using Part # 87175 or appropriate size socket or wrench until desired specifications are reached. Do not turn cam over 90 degrees either way from the center position.
- Tighten locknut to manufacturers specification. Be careful not to move adjusting cam.

Always check for proper clearance between suspension components and other components of the vehicle.

6. Recheck alignment readings and road test vehicle.

