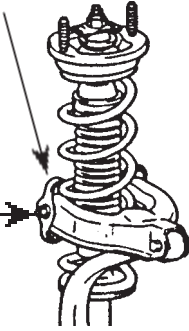


Install spacers
between mount
and fender well.

Inner
fender
crossbolt



Important:
**Place the same
number of spacers at
each mounting bolt
location per wheel.**

**Use new bolts if
using 3 or more
spacers.**

Limited Warranty

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ING3585/3586

Installation Instructions

1. Raise rear of vehicle and support vehicle on jack stands under body so the tire just touches the ground. The tire/rim assembly may be removed for easier access to the control arm.
2. Loosen the upper control arm to the spindle bolt. Loosen both inner mounting cross bolts.
3. Remove all 4 inner fender bracket bolts.
4. Place the same number of spacers at each mounting bolt location. The bracket range is $\pm 1^\circ$ and each spacer will give an additional $\frac{1}{2}^\circ$ of camber adjustment (see chart below). Use the existing OE bolts (25mm lg) if one or two spacers are installed and use the new bolts (40mm lg) if more than two spacers are installed. Do not install more than four spacers.
5. Torque the inner fender bracket bolts to 35 lb.-ft.
6. Replace the tire/rim assembly if previously removed.
7. Lower the vehicle on to skid plates and adjust both cams equally (to prevent twisting) to desired manufacturers specifications.
8. Hold the cam bolts in position, and torque the cam bolt locknuts to 35 lb.-ft.. Torque the crossbolt at the spindle arm mount to 50 lb.-ft..
9. Check and set rear toe to specifications.

Adjustment Range	Spacers Needed	Bolts Used
-1° to +1°	None	OE
-½° to +1-½°	1	OE
0° to +2°	2	OE
+½° to +2-½°	3	New
+1° to +3°	4	New