









## C4 Smart Struts

SS-03K, SS-08K

- 1. Models with dual exhaust will most likely have to drop the axle back portion of the exhaust. Check for clearance of the inner bucket bolts.
- 2. Measure from the lower inner bracket bolt to the outboard bolt on both sides to get your alignment back as close as possible.

LH measurement	
RH measurement	

- 3. Remove the outboard mount bolts on the spindle.
- 4. Remove the inboard bracket bolts from the differential removing the bracket and the struts rods together.
- 5. Install the inboard smart strut brackets utilizing the OF hardware to the differential
- 6. Pick your setting for how you drive your Corvette. Top setting is track, bottom setting is drag racing. Upper middle is advanced street, bottom middle setting is standard street.
- 7. Install the inboard strut rod with new hardware provided on your preferred setting.
  - **a.** poly kits will have reducing washers that must go between the bushing and the bracket on each inboard bushing.
  - **b.** HD spherical kits will have 1/2" ID inboard spacers that will fill in the bracket.
- 8. Install the outboard side to the knuckle reusing OE hardware.
- 9. Set strut rods to the measurements you wrote down above.
- 10. Double check jam nuts and all hardware is