S3 5" Lift Kit With Integrated 2" Forward Front A-arms

This kit includes:

- One front right upper a-arm
- One front right lower a-arm
- One front left upper a-arm
- One front left lower a-arm
- One rear right lower a-arm
- One rear left lower a-arm
- Two stabilizer bar linkages with hardware
- Two front shock spring spacers
- One Steering Stop Kit

Front Installation

- 1. Elevate front end of Ranger so that the tires are off the ground and stabilize with jack stands.
- 2. Remove tires, brake calipers, hubs, bearing carriers, shocks, and all four front a-
- 3. Remove the stock bushings and ball joints from stock a-arms and install them in the new a-arms.
- 4. Install the Steering Stops.
- 5. Install the new a-arms and reinstall the bearing carriers, hubs, and brake calipers.
- 6. Install the provided spring spacers under stock springs on front shocks. A spring compressor will be needed.
- 7. Reinstall shocks and tires and adjust front-end alignment.
- 8. Check that all hardware is tight.

Rear installation

- 1. Elevate rear end of Ranger so that the tires are off the ground and stabilize with jack stands.
- 2. Remove tires, stabilizer bar linkages, and lower a-arms.
- 3. Remove stock bushings from stock a-arms and install them in the new a-arms.
- 4. Install new lower a-arms.
- 5. Install new stabilizer bar linkages using the supplied hardware.
- 6. Reinstall tires and check that all hardware is tight

Test drive Ranger and recheck hardware and alignment.

(NOTE: All four shocks must be moved to the outer hole of the frame to achieve desired lift)