

Installation Instructions YAMAHA G1 4" Lift Kit

#### FRONT

- Raise unit and support frame with jack stands.
- Remove tie-rod ends from steering arms.
- Remove upper shock mount bolts.
- Remove A-arms.
- Install new upper shock mount brackets.
- Install new A-arm carrier bracket with spacer tubes.
  NOTE: When A-arm carrier bracket is installed, bracket will be 2" forward of factory A-arm mounts.
- Re-install A-arms and shocks.
- Install steering risers to OEM steering arms.
- Remove front bumper and install bumper extensions. Re-install front bumper.
- Install wheels.

## REAR

**NOTE:** Accelerator cable needs to be disconnected and re-routed on some models.

- Place jack under rear end of cart and remove upper shock mount bolts.
- Lower rear end approximately 5". Make sure all wiring and hoses are free.
- Install new shock mount risers using u-bolts and existing shock mount holes on frame.
- Re-install shocks and install wheels.

## **ADJUSTING TOE ON FRONT WHEELS**

- Drive cart forward approximately 10' and set hill brake.
- Adjust tie-rods until front wheels are 1/8" narrower at front tires.



# A A-Arm Carrier (1)

- 1. 3/8 x 1/12
- 2. 2" Spacer
- 3. 5/16 x 3
- 4. 3/8 x 3<sup>1</sup>/<sub>2</sub>
- 5. 5/16 x 2

## **B** Steering Risers (2)

- C Front Shock Bracket (1) 1.7/16 x 1 <sup>3</sup>/<sub>4</sub> Grade 8 Stover Nut
- D Front Shock Brackets (2) 1.3/8 x 2 <sup>1</sup>/<sub>2</sub>
- E Front Bumper Extensions (2)
- F Rear Spring Lift Bracket (2)

Hardware Pkg., Instructions & Safety Decal

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- Install wheels
- Rear

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- Install new shock mount risers using U-bolts and existing shock mount holes on frame.
- Reinstall shocks and install wheels.
- Adjusting toe on front wheels, drive cart forward approximately 10' and set hill brake.
- Adjust tie rods until front wheels are 1/8" narrower at front of tires.



FRONT



REAR