



Installation Instructions YAMAHA G-MAX

FRONT

- Raise unit and support Chassis.
- Remove wheels.
- Remove tie-rod ends from steering arms and steering rack.
- Remove upper shock mount bolts and A-Arms bolts (4).
- Remove steering shaft and steering rack.

INSTALLATION

- Install steering rack to new frame assembly.
- Raise frame assembly up to factory A-Arm mounts and install supplied bolts and spacer tubes.
- Center tie-rods on steering rack.
- Install new steering shaft.
- Install new shock mount.
- Reinstall shock and A-Arm assemblies to carrier.
- Install new steering arms.
- Install hex shaped tie-rod extensions onto tie rods.
- Reinstall tie-rod ends.
- Install new wheels and lower cart to ground.
- Set tow and tighten (4) jam nuts on tie-rods and extensions.

REAR

- Raise cart and support frame with jack stands.
- Remove rear body.
- Remove shocks from top mounts.
- Remove sway bar from bottom mount (Rear-end side).
- Confirm that all wiring and cables are free of binding.
- Install ASM “H” bracket to upper shock mounts.
- Install shocks to “H” bracket.
- Drill sway bar mount (rear-end side) to ½”.
- Install ASM sway bar bracket to factory sway bar mount
- Replace fuel line or bend fuel pump bracket on gas models.
- Inner fender wells may need trimmed or tied back for tire clearance.

