

# 3" Ranger 900 XP Lift Kit

## Contents:

- 2x - Front brackets bent right
- 2x - Front brackets bent left
- 4x - Rear brackets
- 4x - Short spacers
- 4x - Long spacers
- 12x - M10x1.5x60mm bolts
- 12x - M10x1.5 nuts
- 24x - M10 washers
- Instruction Sheet

## Preparation:

Elevate vehicle and secure with jack stands.  
Remove tires and shocks.

## Front Bracket Installation

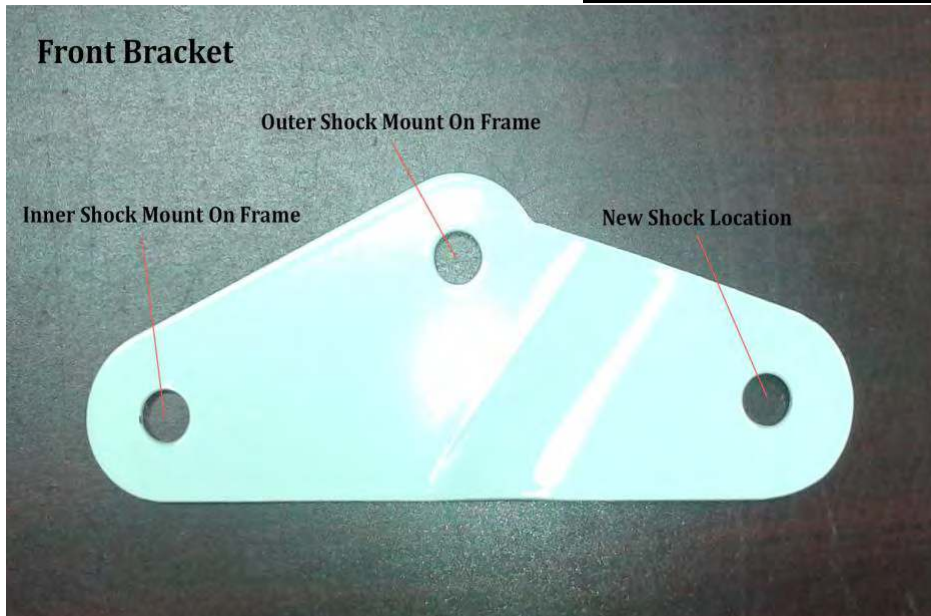


Image 1

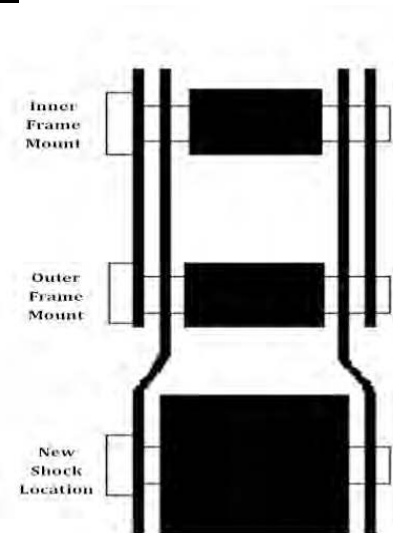


Image 2

- Insert a M10 bolt with washer through one side of the inner shock mount on frame.
- Next install a front bracket plate, a short spacer, and a second plate onto bolt between the inner shock mounts.
- Continue the bolt through the other inner shock mount on the frame and install washer and lock nut. (Do Not Tighten)
- Insert a M10 bolt with washer through an outer frame mount and the installed plates adding another short spacer in-between.
- Continue the bolt through the other outer shock mount on the frame and install washer and lock nut. (Do Not Tighten)
- Reinstall shock between the outer holes of the lift plates and secure with M10 bolt, washers, and nut. (Do Not Tighten)
- Reattach shock to a-arm using stock bolts and tighten all hardware.
- Repeat on opposite side of vehicle.

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## Rear Bracket Installation

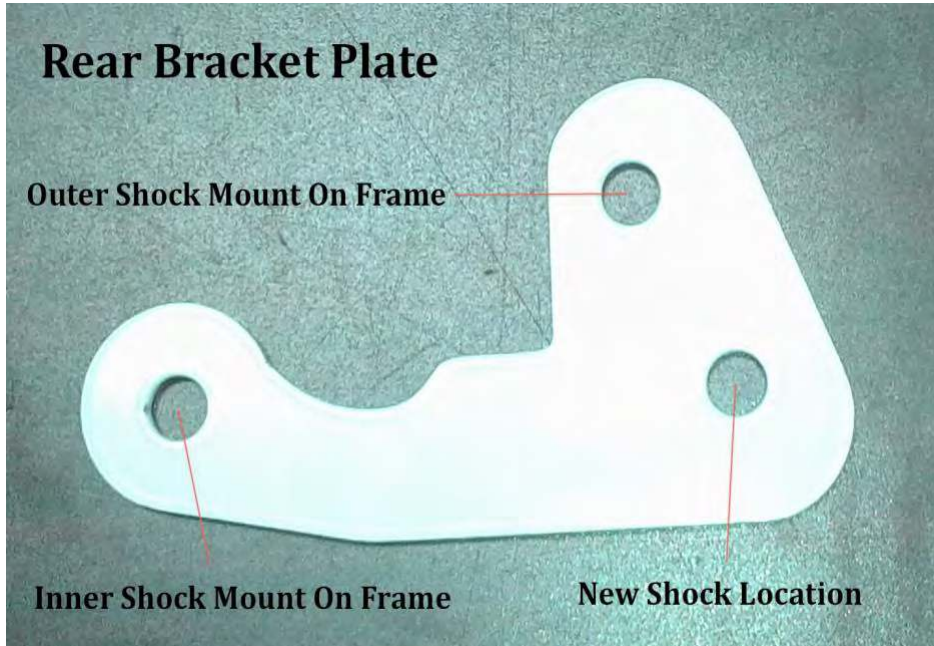


Image 3

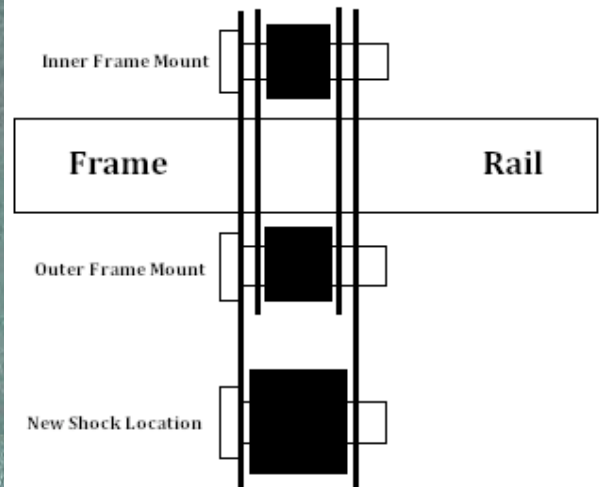


Image 4

- Insert a M10 bolt with washer into the inner mount hole of a rear bracket plate.
- Continue the bolt through the inner stock shock mounts, adding a long spacer in-between the mounts.
- Add a second rear plate and install a washer and lock nut.(Do Not Tighten)
- Insert a M10 bolt through the outer mount hole of one of the rear brackets.
- Continue the bolt through the outer stock shock mounts, adding a long spacer in-between the mounts, then through the outer mount hole of the second plate and install a washer and lock nut.(Do Not Tighten)
- Reinstall shock between the outer holes of the lift plates and secure with M10 bolt, washers, and nut.(Do Not Tighten)
- Reattach shock to a-arm using stock bolts and tighten all hardware.
- Repeat on opposite side of vehicle.

## Completion

- Double check that all hardware is tight.
- Install tires and test drive vehicle.
- Recheck all hardware including lug nuts.