



## PRODUCT SAFETY WARNING

Ironman Suspension products are intended to improve off-road performance. Modifying your vehicle for off-road use may result in the vehicle handling differently than a factory equipped vehicle.

Extreme care must be used to prevent loss of control or vehicle rollover. Failure to drive your modified vehicle safely may result in serious injury or death. Ironman Suspension does not recommend the combined use of suspension lifts, body lifts, or other lifting devices.

Always drive your modified vehicle at reduced speeds to ensure your ability to control your vehicle under all driving conditions.

### PRE-INSTALLATION NOTES

1. Special literature required: OE Service Manual for model/year of vehicle. Refer to manual for proper disassembly/reassembly procedures of all components.
2. Adhere to recommendations when replacement fasteners, retainers and keepers are called out in the OE manual.
3. Larger rim and tyre combinations may increase leverage on suspension, steering, and related components. When selecting combinations larger than OE, consider the additional stress you could be inducing on the OE and related components.
4. Post suspension system vehicles may experience drive line vibrations. Angles may require tuning, slip joints on shaft may require replacement, shafts may need to be lengthened or trued, and universal joints may need to be replaced.
5. Secure and properly block vehicle prior to installation of Ironman Suspension components.

6. Always wear safety glasses when using power tools.

7. Due to payload options and initial ride height variances, the amount of lift is a base figure.

Final ride height dimensions may vary in accordance to original vehicle attitude. Always measure the attitude prior to beginning installation.

### POST-INSTALLATION WARNINGS

1. Check all fasteners for proper torque settings. Check to ensure for adequate clearance between all rotating, mobile, fixed, and heated members.

Verify clearance between exhaust and brake lines, fuel lines, fuel tank, floor boards and wiring harness.

Check steering gear for clearance. Test and inspect brake system.

2. Perform steering sweep to ensure front brake hoses have adequate slack and do not contact any rotating, mobile or heated members.

Inspect brake hoses and breathers at full extension for adequate slack. Failure to perform hose check/ replacement may result in component failure. Longer replacement hoses, if needed should be purchased.

3. Perform head light check and adjustment.

4. Torque check all fasteners after 500km.

Always inspect fasteners and components during regular servicing.