

IRONMAN 4X4 SUSPENSION SUSPENSION KIT SELECTION



Ironman 4x4 suspension kits are a simplified way to select the appropriate components for a vehicle. Different vehicles have different suspension requirements according to added load, accessories fitted, terrain and driver preference.

To establish which suspension kit is best suited to your vehicle, ask yourself the following questions:

- What is the primary use of the vehicle? Is it a daily driver with occasional off-roading or is it a dedicated overlanding rig?
- What accessories are you going to fit to your vehicle?
- What additional loads will be loaded onto the vehicle?
- Will these loads be occasional or permanent?
- What is the primary driving terrain that you will encounter?

Make sure you have read through our preceding Shock Absorber and Spring selection sections of our website before deciding on your Suspension Kit.



Suspension Kit Part Numbering

The Ironman 4x4 suspension kit part numbering system is designed to be read as follows:

SK 805 BB - FP

<p>SK</p> <p>Implies that this is a Suspension Kit.</p>	<p>805</p> <p>Is an internal part number to specify the vehicle make and model.</p>	<p>BB</p> <p>The 1st letter is the grade of the Front spring.</p> <p>The 2nd letter is the grade of the Rear spring.</p>	<p>- FP</p> <p>denotes the shock absorber used in this kit.</p> <p>Mainly Nitro Gas</p> <p>-GFC Nitro Gas Comfort</p> <p>F - Foam Cell</p> <p>FEC Foam Cell Comfort</p> <p>FP - Foam Cell Pro</p> <p>FPC Foam Cell Pro Comfort</p> <p>FFP - Foam Cell Pro Professional</p>
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Generally, as no two vehicles are alike, customising a suspension kit is recommended. Only the Main Suspension Kit part numbers are listed on the vehicle information pages. Information on and availability of any unlisted parts and custom Suspension Kits, can be discussed with the Ironman 4x4 team.

Ironman 4x4 Suspension Kits consist of the 4 shocks and 4 springs. In the event of leaf springs, the Suspension Kit also contains the Shackle Bushes, U-Bolts and Greasable Shackles where required.

Mandatory Fitting Kits are also supplied.

Please check with your Ironman 4x4 Team Members before quoting and ordering.

Unnecessary fitment of trim packers / spacers may lift vehicle too high. It is also essential to select the correct coil spring to maintain a minimum of 60mm downwards suspension travel.

Suspension Kit Types



Leaf / Leaf (LL) Suspension Kit



Strut / Leaf (SL) Suspension Kit



Coil / Coil (CC) Suspension Kit



Strut / Coil (SC) Suspension Kit



Torsion / Leaf (TL) Suspension Kit



Torsion / Coil (TC) Suspension Kit



Coil / Leaf (CL) Suspension Kit