

October 2013

## Build yourself a lift kit

Rather than offer fixed kits, the BigJimny store offers mix and match kits. Perhaps you do not want to buy everything at once, perhaps you want to upgrade an existing kit. The check lists below create a shopping list you can use to buy the correct components.

## 2.5" Lift Kit.

This is the most driveable kit for cars that are likely to spend more time on the road.

Item	Quantity	Required	Reason
2.5" Spring Kit	1	Yes	Basic lift
Rough Country Front Shock Absorbers 2" to 3"	2	Yes	Longer shocks to cope with increased spring length.
Rough Country Rear Shock Absorbers 2" to 3"	2	Yes	Longer shocks to cope with increased spring length.
Rear Shock Bolts	2	Option	The original bolts may well be seized on
Front Shock Bolts	2	Option	The original bolts may well be seized on
Caster Correction Bushes	1	Option	These restore "self-centering" to the steering and restore steering feeling after the lift
Extended Brake Hoses	1	Option	You may find the existing hoses can cope with a 2.5" lift.
Spring Retainers	1	No	These ensure the rear springs do not dis-locate, these are not really required for a 2.5" lift.
Caster Corrected Arms (front)	1	No	These are not required for a 2.5" lift
Corrected Arms (rear)	1	No	These are not required for a 2.5" lift

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## 4.5" Lift Kit.

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This is the recommended kit for a full off-road prepared Jimny. Note that the road handling will be affected.

Item	Quantity	Required	Reason
4.5" Spring Kit	1	Yes	Basic lift
Rough Country Front Shock Absorbers 3"+	2	Yes	Longer shocks to cope with increased spring length.
Rough Country Rear Shock Absorbers 3"+	2	Yes	Longer shocks to cope with increased spring length.
Rear Shock Bolts	2	Option	The original bolts may well be seized on
Front Shock Bolts	2	Option	The original bolts may well be seized on
Caster Correction Bushes	1	Option	Although caster correction bushes can help, they cannot completely recover the steering for a 3"+ lift.
Extended Brake Hoses	1	Yes	You will need to extend the brake hoses
Spring Retainers	1	Option	These ensure the rear springs do not dis-locate, these are advised for a 3"+ lift.
Caster Corrected Arms (front)	1	Option	These are the recommended way of correcting the steering following a 3"+ lift.
Corrected Arms (rear)	1	Option	These are advised to correct the nose alignment of the rear differential following a 3"+ lift.