

# SS Hiace Van Install 2015/16

Hiace will take either a Superspring **S7 (SWB) / S4 (LWB)** or on the updated 2015 LWB changeover model it will need a **S4S**

When fitting this new SS it is a tight fit due to the camber of the standard springs, it is not like all the other fittings where it just falls into place you have to work this one.

The front spring needs the very front spring wrap removed or it will hit on SS front shackle. Use a small grinder to carefully cut off the wrap. Spray paint it black after removal. (1<sup>st</sup> pic shows the issue and bracket that need removal before installation.)

The handbrake bracket has two bolts in it which may touch the Superspring so bend the bracket slightly about 10mm if required so it won't interfere.

Place the rubber pad on top of the diff for the Superspring to sit on.

Make sure the Superspring is placed in-between the u bolts and not touching. It will be rear biased. Bias to one end or the other is not an issue.

Place the short shackle at the rear of the leaf pack and pull the back down first. It will be touching the rear hanger while up in the air but once it is pulled down with a 'G' clamp it will clear.

Pulling the front down into place is a bit harder as it may be pressed up against the wheel arch, with two 'g' clamps (250mm/300mm) it will come down and sit where you removed the front spring clamp or just in front. The Superspring shackle will stop the spring pack from walking.

Fit the Superspring front shackle on the low setting only.

Fit wheels etc and lower to ground. Check clearances and adjust as required.

(11/12/15 modified by BNS)



Front finished



Rear finished