

Fitting the trailing arms to your new T2 Bay Window Beam

T2 Bay Window Beams produced by Limebug (Stock Width, 2" & 4" Narrowed Configurations) Enclosed Step-by-Step Guide to safely install trailing arms into your new beam.

Step 1: Apply grease to the outer roller bearings within the beam.

Using a Multi-purpose / Moly grease, generously apply to all four internal bearing rollers and also around the external edge of the bearings where your trailing arm will make first contact.



Step 2: Apply grease to trailing arms.

As with Step 1, using the Multi-purpose / Moly grease, generously apply to both the inner and outer surfaces which are to be inserted within the beam.

This will be an interference fit and plenty of lubrication on both of these surfaces will help with the final step when inserting these trailing arms into the beam.

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Step 3: Don't forget to add your grease seal!

Don't worry it happens to us all, it can be easily overlooked! This is the time to add your grease seals to your trailing arms.



Step 4: Fitting the trailing arms to the beam.

Now both surfaces that will be in contact are well lubricated, it is time to install the trailing arms into the beam.

For this step, you will also require a mallet.

Ensure you have the correct arm aligned with the correct bearing. Start by gently tapping the trailing arm into the beam, checking frequently that the arm is entering the beam straight and true.

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Once satisfied the beam is entering correctly, continue to tap the beam into the bearing with an increased amount of force whilst also rotating the trailing arm encouraging the arm to slot into the beam further.



Ensure that the trailing arm matches up to the orientation of the torsion leaf stack within the beam, this will allow for the arm to fully fit within the beam and also prevent damage to both leaf stack and trailing arm.

You will know once the trailing arm has been fully seated when the grub screw hole aligns with the dimple within the torsion leaf stack or for through rods look out for the "V" channel.

If you are fitting through rods, you will need to remove the end caps of the trailing arms to ensure they are fully seated. We do offer replacement bolt on trailing arm end caps to replace the original pressed-in style. (P/N: **030020173**)

Disclaimer and Legal

All suspension components installed/ operated and used entirely at the user's discretion. We always recommend that a reputable mechanic is to install any components. No liability of any kind for damage to person/ self and/or property will be extended to Limebug Ltd or and subsidiary / individual following any incident.

You hereby accepting these terms when installing any components to your vehicle. Should you not wish to accept the terms of use / installation immediately return the goods to your vender prior to fitment.

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No certification is extended to this system, for materials list for government applications please contact your vender.

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