

Fitting Instructions BRR10 & BRR10Z

WHITELINE

AUTOMOTIVE *Flat out*

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Application:

Renault Clio 2002-2005 full kit rear swaybar to suit all vehicles excluding V6 engine.
Refer catalogue for full application listing.

Specifications:

BRR10 - 18mm non-adjustable full kit swaybar
BRR10Z - 18mm adjustable full kit swaybar

Contents:

- 1 x swaybar
- 2 x chassis mount 'D' bushes 18mm centre
- 2 x 3/8" * 2 inch high tensile bolts
- 2 x 3/8" unc nyloc nuts
- 4 x 3/8" unc flange nuts
- 2 x M10 * 1.5 nyloc nuts
- 4 x M10 * 1.5 nuts
- 2 x U-bolts
- 2 x M10 * 32mmOD washers
- 2 x M10 * 22mmOD washers
- 2 x Angle steel brackets
- 2 x 10mm steel plates.
- 2 x single eye swaybar links (with bushes and crush tubes)
- 2 x D-bush mounting (saddle) brackets
- 4 x Saucer washers
- 4 x link bushes
- 1 x Grease sachet.

Fitting:

Please read complete fitting instructions and check kit components prior to fitment.

1. Raise the rear of the car off the ground, and support on chassis safety stands.
2. Loosen and remove rear lower shock absorber bolts. Springs will still have tension on them, be sure to place jack beneath cross member near shock absorber location to control the release of spring tension.
3. Fit new 'L' shaped brackets up to the shock absorber as shown in Fig 3 and tighten lower shock absorber bolts.
4. Assemble sway bar end links as illustrated in Fig.4 and fit to 'L' shaped bracket as in Fig.3.
5. Apply grease to the inside of poly D-bushes, and fit onto the swaybar.
6. Using mounting (saddle) brackets, U-bolts and 3/8" flange nuts, loosely fit the swaybar onto the swing arm, refer to Fig.'s 2 & 3.
7. Connect the link to the swaybar using the remaining 3/8" (50mm long) bolts, washers and nuts. Refer to Fig.4. For adjustable swaybars, connect to the desired adjustment position, refer to Fig 1.
8. Tighten all nuts and bolts.
9. Check & re-tension all fittings again after 100km's but no more than 200km's.



Fig. 1: sway bar adjustment guide.



Fig. 2: Complete Swaybar assembly

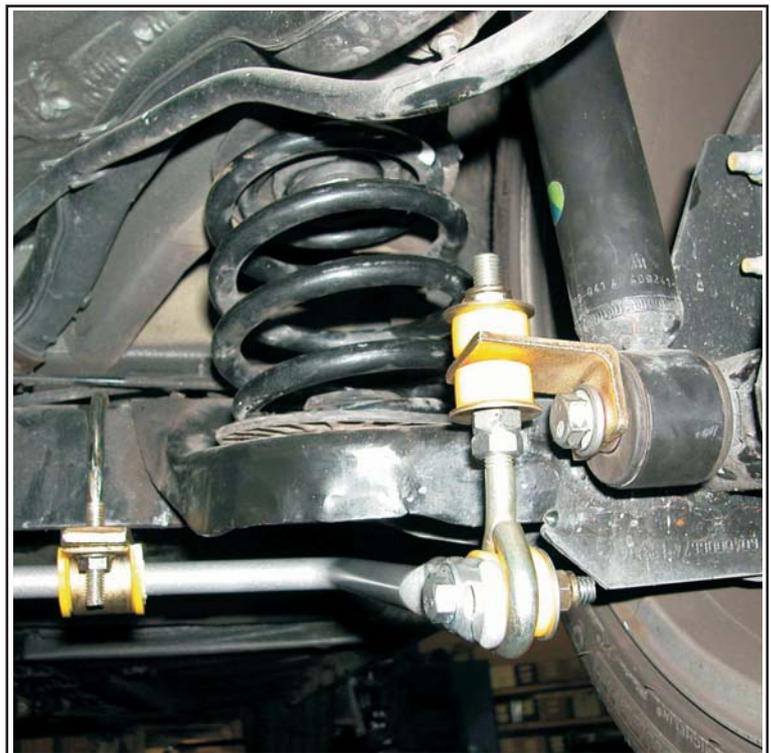


Fig. 3 Right hand side Swaybar link assembly

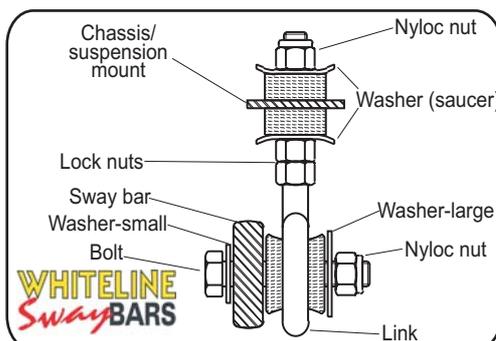


Fig. 4:
Link
assembly.

Warning: Please drive carefully while you accustom yourself to the changed vehicle behaviour.