

Fitting Instructions

KBR29-(size)

WHITELINE

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Flat out

Code: Z234

Application:

These heavy duty rear sway bar mounting bracket kits are designed to replace the original equipment mounts with a stronger more rigid version. The connecting alloy lower control arm swaybar mount brace is added for extra strength. Extra heavy duty swaybar mounts improve swaybar response and should be used for large diameter or adjustable swaybars. Critical when using higher settings as factory mounts may twist and flex and can fail prematurely.

The KBR29-(size) series is designed for use on Honda Civic EJ-EK models and covers a range of sway bar sizes. Available in 18, 20, and 22 mm size.

Contents:

Kits contain:

1. 2 x new mounting brackets (heavy duty)
2. 2 x new universal swaybar "D" bush mounting saddles
3. 2 x new universal D bushes (sized according to part number)
4. 4 x M8 50mm long mounting bolts
5. 2 x M10 110mm long mounting bolts
6. 4 x M8 flange nuts
7. 4 x 5/16 flange nuts
8. 2 x 10mm flat washers
9. 4 x 8mm flat washers
10. 2 x 'U' bolts
11. 1 x alloy brace with mounting hardware
12. 1 x spacer 19mm long
13. 1 x grease bag

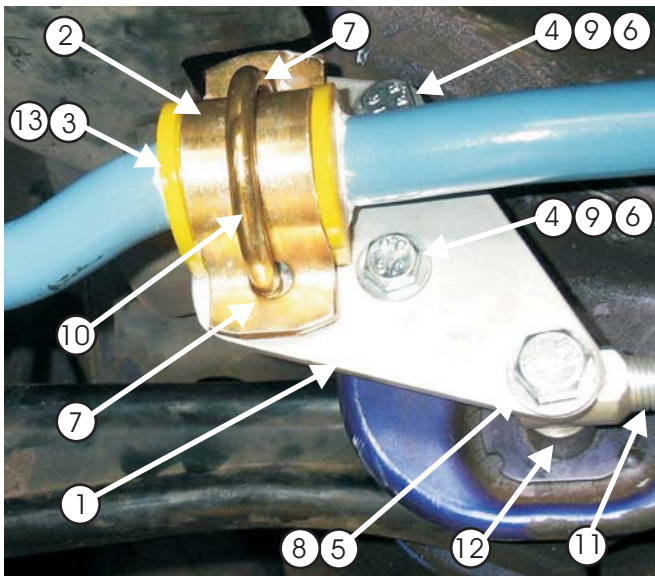
Fitting:

Please read all instructions prior to starting.

1. Disconnect sway bar end links, and remove sway bar.
2. Raise vehicle of the ground and support on safety stands.
3. Undo the two M8 bolts securing the mounting bracket to the chassis and remove.
4. Remove lower control arm to chassis bolts.
5. Fit up the new heavy duty mounting brackets (#1) using new M8 bolts (#4). For cars without OE brackets, use M8 nuts (#6).

Note: Refer picture below for correct bracket orientation.

7. Fit new M10 bolts (#5) through the lower bracket hole, alloy brace (#11) end bolt, spacer tube (#12) and control arm. Do not tighten at this stage.
8. Lower the vehicle to the ground.
9. Lightly grease the new polyurethane D bushes (#3) with the grease (#13) supplied and fit to the sway bar.
10. Secure the D bushes and sway bar to the new mounting bracket using the new D bush saddles (#2), 2 'U' bolts (#10) and 4 flange nuts (#7).
11. Tension all bolts and nuts to manufacturers torque settings and road test. Check tension.
12. Check and re-tension all fittings again after 100kms but no more than 200kms.



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