

Instructions Rear Differential Mount

Application: Nissan:

- 350Z 2003 09
- 370Z 2008 09
- Skyline V35/V36

Contents:

2x Bushing 67419 2x Bushing 67415 1x Bushing 67419 2x Steel tubes 22.2x12.2x60 Grease

Z5206

Rev C

Page 1 or 2

N.B: This instruction sheet should be used in conjunction with the workshop manual and proper safety procedures followed.

• Raise vehicle evenly and safely support.

Never rely on a Jack only

• Proceed to Completely remove diff from vehicle - remove rear swaybar and disconnect drive shafts, including tail shaft.

NOTE - using a texter, mark tail shaft alignment with diff yoke prior to un-bolting.

• Proceed to push out original bushings. This can be done with a Air-hacksaw. Cut a 'slit' in side of bushing as per image - careful to not damage diff housing.



• Once bushings are removed, clean housing and push new supplied bushings in place.

Place larger bushing 67415 on the up-side of housing. Place smaller bushing 67414 on the lower side

of housing.Grease bushing inside diameter and faces with

supplied grease only.

• Push in supplied steel tubes



Place larger bushing 67415 on up-side as per image.

Discard OE upper washer.

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

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Z5206 Rev C

Page 2 of 2

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Continued:

• The rear bushing can be removed and installed with home-made mechanical puller as per image. Alternatively, use a powered Hack-saw to cut the outer steel shell (careful of aluminium sub-frame)

• Place new supplied bushing 67419 in sub-frame. A small amount of grease here can help with install and operation.

Note images below - the rear bushing face should sit even with sub-frame.

• Lift differential into position - mount and tighten with original bolts.

• Bolt up drive-shafts and swaybar.

•Road test. Re-check all bolts after 100kms travelled.

Note - new bushing position in regards to sub-frame



Note - home-made mechanical puller





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