

## Instructions Performance Aluminium Front Control Arms

Page 1 of 3

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

**Application -** Subaru Impreza

- WRX 2007 - on

- STi 2007-on

(Always refer complete catalogue listing)

**Contents** - 2x Aluminium Arms

- complete with low-compliance performance bushings.
- 6x spacers 5mm
- 2x spacers 11mm
- 2x spacers 16mm
- 2x M14x120mm bolts
- 2x 32x14x3 washers

For 2011-on Sti and 2014-on WRX refer supplied supplement install guide **Z5579** 



**WHITELINE** Aluminium Arms offer key performance improvements - including "Offset" low compliance bushings, incorporating a sealed "race style" bearing. The sealed bearing provides excellent vehicle turn-in capabilities and steering feedback - with excellent reliability. In addition 0.5 degree increase in positive caster - for improved high-speed stability.

The light-weight rigid aluminium arms provide a significant improvement to WRX/Impreza models with steel arms.

**WHITELINE** suggest noting wheel alignment figures prior to install. During final alignment after install, it is important to fine-tune CAMBER setting with OE eccentric strut bolt.

Install guide -

• Start by raising vehicle evenly and safely support. - Never rely on a Jack only .

Refer Page 2 -

N.B: It is recommended that a licenced workshop or tradesperson carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.

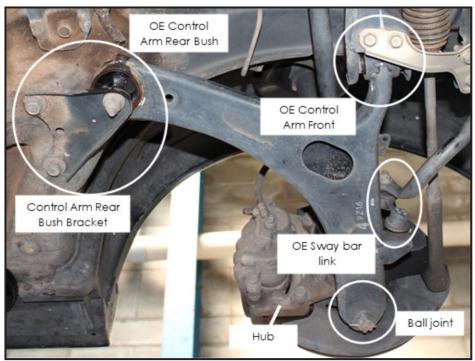


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Continued - Page 2 of 3

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- Note key items before removing original control arms.
- It is recommended to lubricate all bolts prior disassemble.





Proceed to unbolt from vehicle

Refer Page 3 -

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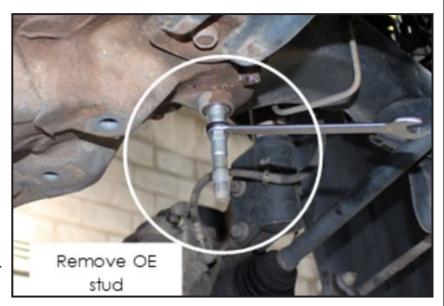
Continued - Page 3 of 3

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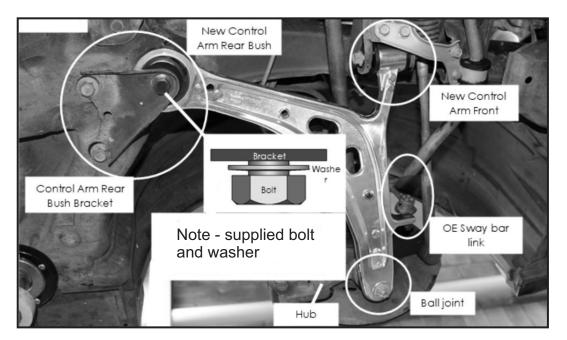
**IMPORTANT** - for vehicles equipped with a stud (as per RH image), remove from floor - this is to be replaced with supplied M14 bolt and washer.

For vehicles with OE M14 bolt, this is to be replaced with new bolt also

This bolt is to be torqued to 200Nm.



Vehicles with OE stud - use 1x 5mm gold spacer on top or rear bushing. Refer Z5579 for other vehicles



- Bolt arm in position as per LH image.
- Grease front bushing side faces.
- A wheel alignment will be required immediately after install.

Re-check all bolts after 100kms

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