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Instructions Performance Adjustable Ball Joints

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

WHITELINE Performance Adjustable Ball Joints offer perfect 1.0 degree incremental camber change - offering total 2.0 degrees over initial vehicle value - creating ultimate front-end geometry for high speed cornering. Application - Honda Civic Fk8 - Type R

Always refer catalogue for complete vehicle listing

Contents - 2x Performance - Adjustable Ball joints.

Supplied with hardened shims for precise 2 point adjustment.

WHITELINE suggests noting camber angles before install.

• Start by raising car evenly and safely support.

Never rely on Jack stands only

- Start by removing wheels.
- Using a Torx Bit, loosen and remove Torx Bolt - refer RH image



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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Instructions Performance Adjustable Ball Joints

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• Loosen and remove Ball Joint bolts from Hub.

Note - careful to not damage backing plate.

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 Un-bolt Ball Joint mounting bracket from Revo-Knuckle

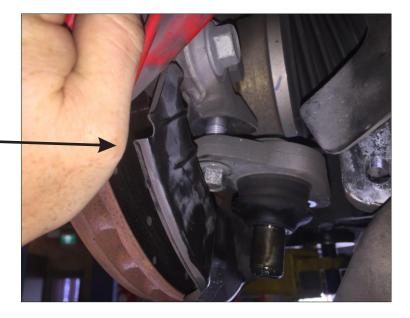


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Instructions Performance Adjustable Ball Joints

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Note - loosen caliper bolts. Next - loosen backing plate bolts. This will help with removing front ball joint bolt.





• Loosen inner bushing bolt this will help with lowering control arm down - to remove ball joint.

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Instructions Performance Adjustable Ball Joints

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• Note Washer 3 points of adjustment.

- 1. Original factory camber value
- 2. 1.0 degree negative camber increase
- 3. 2.0 degrees negative camber increase

- Bolt up to hub as per image.
- <u>Be sure washer is seated on</u> <u>dowels prior to tightening.</u>
- Re-assemble vehicle.
- A Wheel Alignment is required immediately after install to correct Toe value.
- Re-check all bolts after 100kms

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.



