

Monoball Knuckle Bushings Installation Instructions SPL RKB S13/Z32/Z33/Z34/R35

Before starting the installation, put the kit in the freezer overnight. This will have the bushings contract and make insertion easier.



Press out stock bushing using appropriate bushing press and driver.

Clean the bore and file down any nicks in the bore as necessary.



Measure bushing bore of knuckle



Measure diameter of new bushing.

Confirm that the new bushing is between 1/1000 and 3/1000 inch (0.025mm to 0.076mm) larger than the bore on the knuckle. If this tolerance is out of spec, please contact us for a replacement bushing.

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If the side of the knuckle which the new bushing goes in is not chamfered, use a round file to break the edge.



Lightly tap new bushing in place to start, making sure bushing is square against the bore.



Press in new bushing completely with appropriate press and driver.

Do NOT press on the bearing/ball of the bushing, use a driver to press on the shell of the bushings as illustrated.

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Using any SPL arm as a tie/strap down point for a dyno session or transport will void the warranty.

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