

Fitting Instructions

Revo Alcon Rear Disc Upgrade 310X22

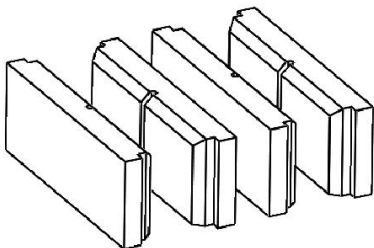
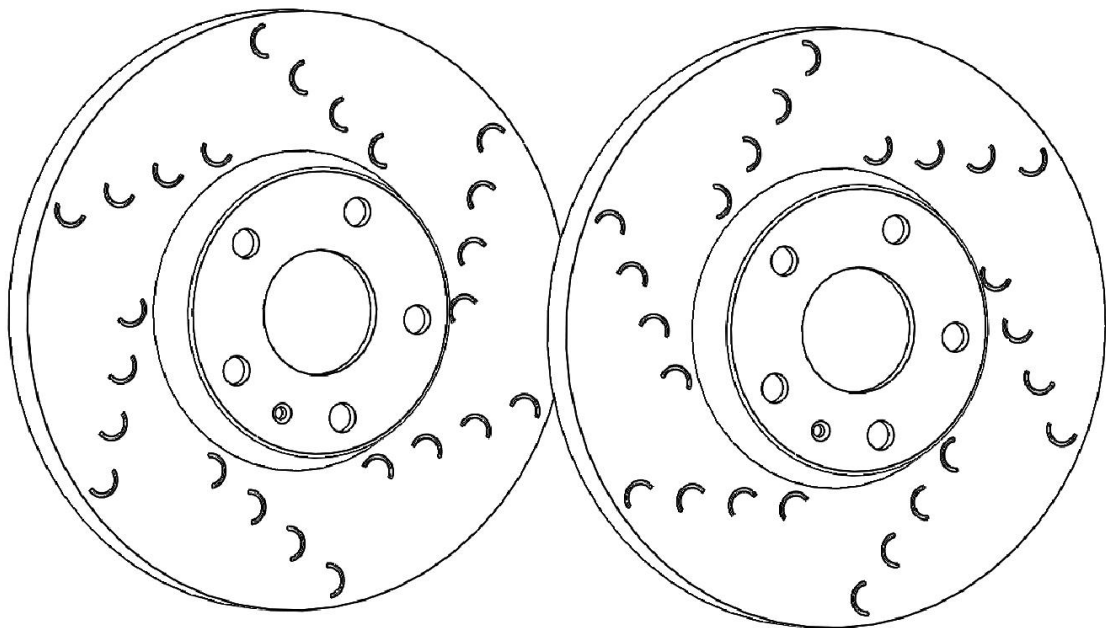
Fitting Difficulty



Before starting, please ensure that the engine is cool. Engine temperatures can remain high for a substantial amount of time after use.

Description	Quantity
Revo Rear Disc Left-hand	1
Revo Rear Disc Right-Hand	1
Rear Brake Pads	4
Rear Brake Hoses	2

Tools	Size
Ratchet	
Spline Socket	14mm
Socket Extension	
Torx Bits	T30
Hex Key	7mm
Caliper Piston Windback Tool	
Hydraulic Jack	



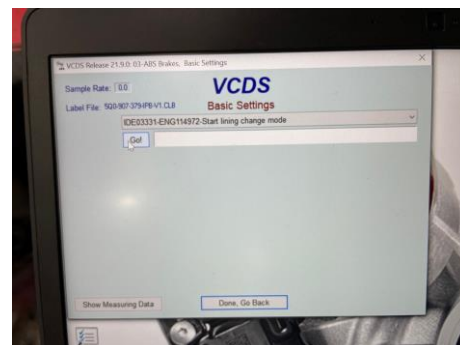
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- 1 Start the brake pad change via the ABS diagnostics to initiate piston wind back. Note: only applicable to cars with an electronic hand brake. If your car doesn't have this skip to step 2.



- 2 Remove cap from brake reservoir. Remove OE brake line.



- 3 Remove anti-rattle spring.



- 4 Remove the two caps from the rear of the caliper and then remove the 2 x 7mm hex key socket head bolts. Once removed pull caliper off and wind back the piston. Then tie up out of the way of the disc.



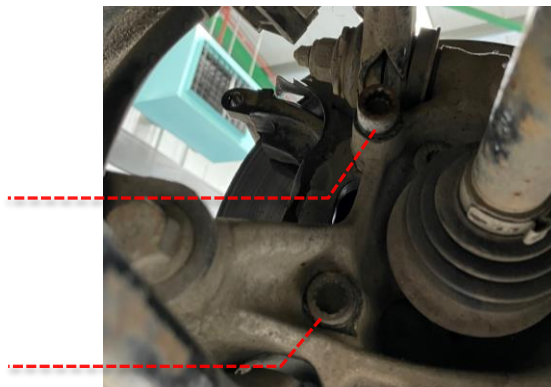
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- 5 Remove the brake pads and then the carrier by loosening the 2 x M14 spline bolts at the rear.

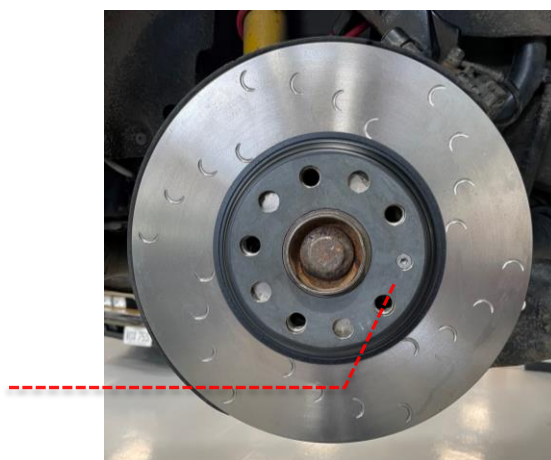


- 6 Next remove the disc by removing the T30 bolt. Wire brush the hub and flange to ensure a clean mating surface for the Revo kit.



- 7 Clean the new Revo Alcon discs with brake cleaner first and then install onto vehicle using the T30 bolt.

Note: The discs are directional and must be fitted to the correct side. To assist with installation the disc is marked with an arrow showing the correct direction of rotation.



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- 8 Next re-install the carrier, new pads, caliper and anti-rattle spring in the reverse order of removal. The bracket bolts should be torqued to 90Nm and the caliper bolts to 35Nm.

Finally, install the new brake line and bleed the brake system. Ensure all bolts are tightened to the listed torque specifications before refitting wheel. Torque the wheel to the manufacturers specifications.

Test drive the vehicle to ensure vehicle performs correctly and there are no leaks/part interference during operation. Your installation is now complete!

Note: it is strongly recommended that you bed in the brakes with normal driving **without heavy braking** for the first 100 miles.



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NO.	DESCRIPTION	QTY.
1	310x22 Revo Alcon rear disc LH	1
2	310x22 Revo Alcon rear disc RH	1
3	Ferodo DSP Rear pads	1
4	Rear lines	1

revo

TITLE: MK5/6/7/8 Rear brake kit

SIZE DWG. NO. REV 00

SCALE: 1:4 SHEET 1 OF 1