

Wheel Reseal Repair

LEARN HOW WE FIX OUR CUSTOM FORGED WHEELS

01 _____

Remove all bolts and washers from the back of the wheel.

02 _____

Remove valve stem.

03 _____

Using plastic, rubber or wooden mallet. Carefully tap the wheel center out, hitting against the mounting pod from the back of the wheel.



04 _____

Cut old sealant through the middle with a utility knife.

05 _____

Separate the rim halves.

06 _____

Discard damaged parts.

07 _____

Scrape off all the old sealant from the rim halves being reused.



08 _____

Clean all sealant areas with acetone or gun-wash.

09 _____

Reassemble the wheel making sure that the "FIKSE" logo on the edge of the rim center is aligned with the valve stem hole.

10 _____

Add one drop of "Blue - LOCTITE" to each bolt threads.





11 _____
Torque all bolts to 10.0 to 11.5 Foot/Pounds (120-to-138 Inch/Pounds) in a star pattern.

12 _____
Double check 10.0 to 11.5 Foot/Pounds (120-to-138 Inch/Pounds) specification in a circular pattern.



13 _____
Mask edges of the gap between the two rim halves with vinyl electrical tape. Be careful not to let the edge of the tape hang over into the gap.



14 _____
Apply sealant (DOW 832) into the gap between the two rim halves, making sure no gaps or air bubbles form.



15 _____
Using a scraper **with** rounded corners. run the scraper edge over the sealant just applied.



16 _____
Remove electrical tape

17 _____
Replace valve stem without disturbing the new sealant.

18 _____
Let sealant cure 24 to 48 hours (depending on the thickness of the new sealant bead) before mounting a tire onto the new wheel.