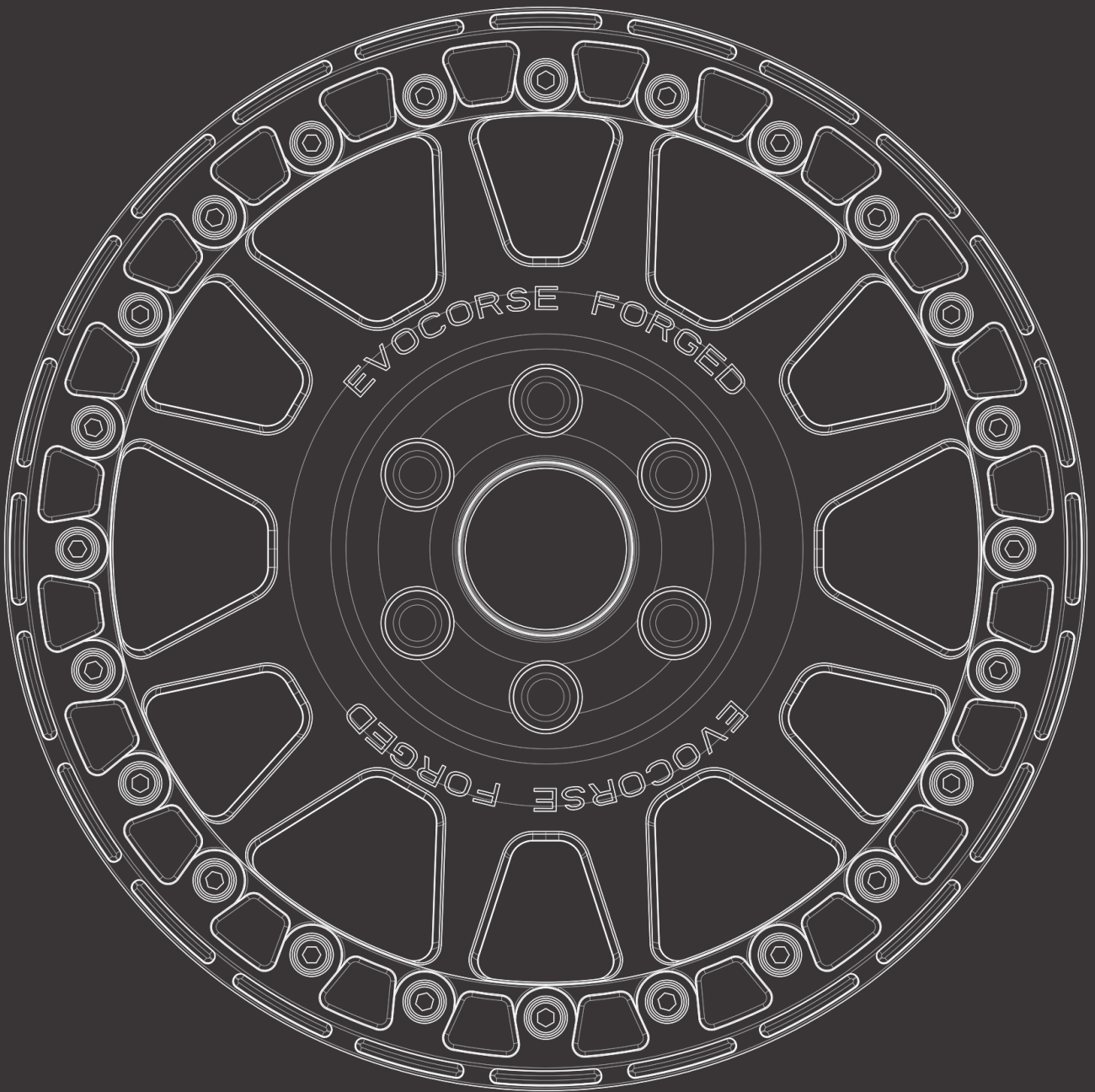


EVOCORSE

***DAKAR BL FORGED
FITTING INSTRUCTIONS***



DAKAR BL FORGED

INSTALLATION GUIDE

DISCLAIMER

Beadlock rings are strictly for **OFF-ROAD USE ONLY. NOT STREET LEGAL!**

PLEASE READ BEFORE YOU START THE INSTALLATION

To guarantee a quality installation, we recommend reading these instructions thoroughly before beginning any work. These instructions assume a certain amount of mechanical ability and are not written nor intended for someone not familiar with auto repair.

Only properly trained professional Tire/wheel installers using approved safety cages and safe tire mounting practices should mount and inflate tires.

Inspect your new wheels thoroughly, and report shipping damage or defects prior to mounting tires. Returns will not be accepted after tires have been mounted to your wheels.

INSTALLATION

1: Place wheel on a flat surface and remove beadlock bolts and ring from wheel;

2: Lay tire to be mounted face down next to the wheel, lubricate the tire's inner bead (NO PETROLEUM BASED PRODUCTS);

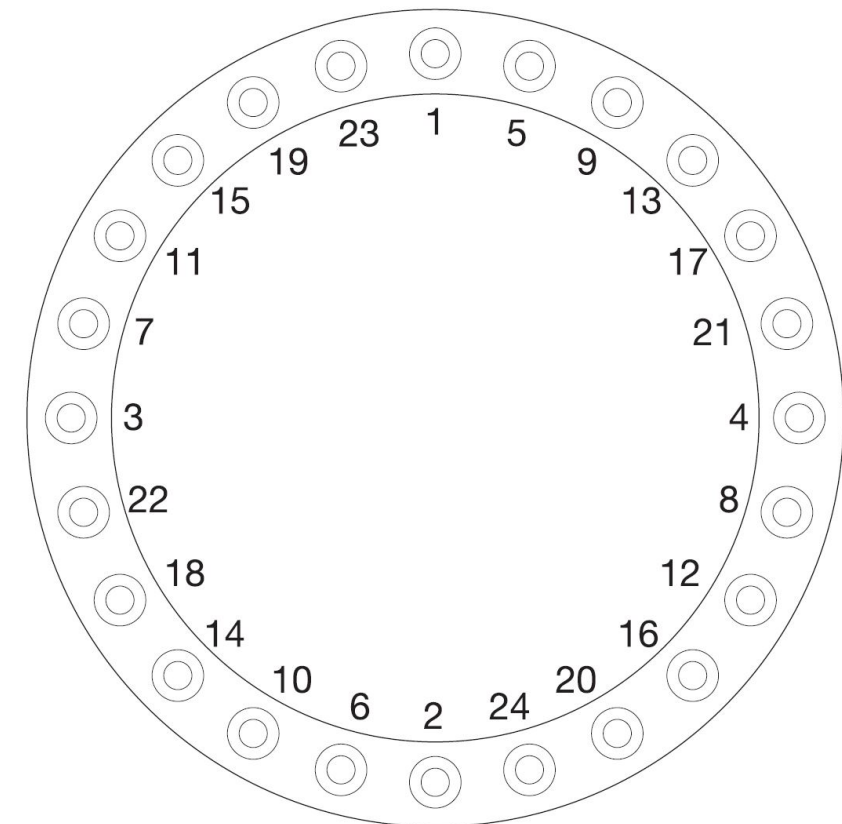
3: Place lubricated side of the tire on top of the wheel and press firmly down on the tire using a rocking motion and manipulate tire until the entire bead has cleared the beadlock flange. The outer tire bead needs to sit on top of the beadlock flange;

4: Make sure the tire bead seats evenly to the outside diameter of the beadlock flange;

5: With the wheel centered, lay the beadlock outer ring down on top of the tire;

6: Apply a drop of threadlocker to the screws before installing them;

7: Tighten bolts using the torque sequence provided to uniformly draw the ring down on the tire bead. Torque all bolts to 10 lb/ft (13,5 Nm). To prevent ring damage it is very important to follow this torque sequence, making sure to maintain a uniform gap between the ring and the wheel during this process. This process is time consuming but do not short cut or use power tools;



8: Repeat sequence. Torque to 16 lb/ft (21,7 Nm);

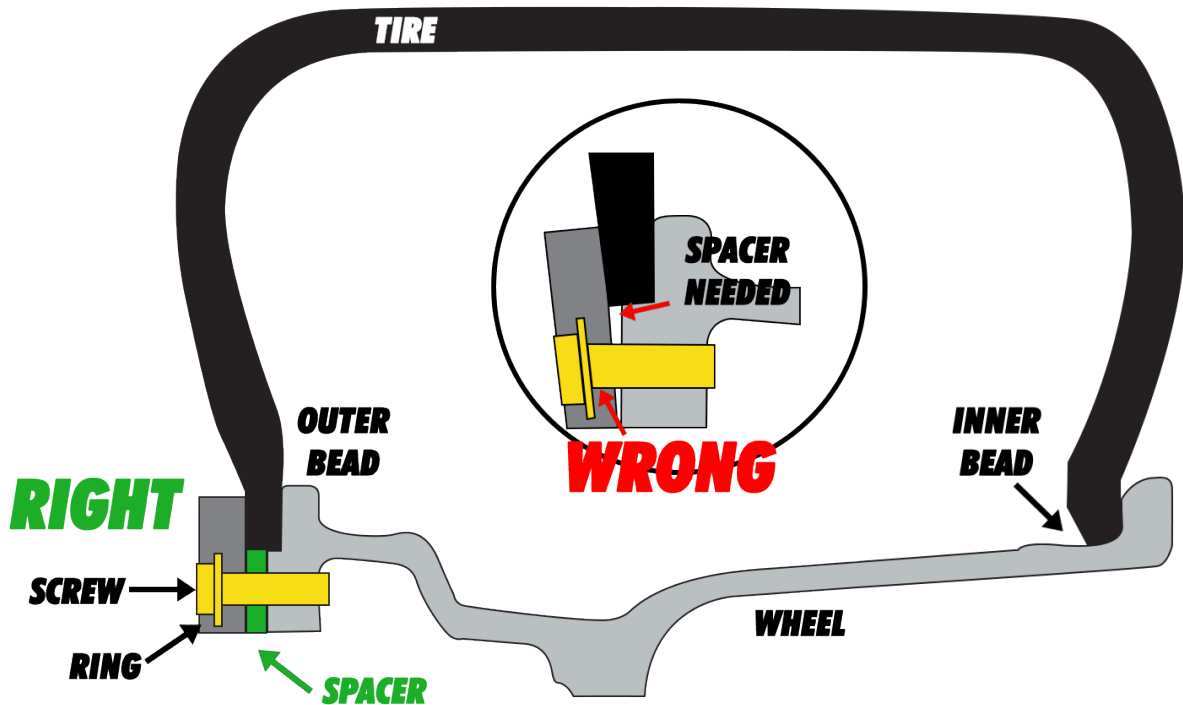
9: Repeat sequence. Torque to 22 lb/ft (29,8 Nm);

10: Recheck each bolt torque at 22 lb/ft (29,8 Nm);

11: Using a feeler gauge at the bolt locations, inspect to make sure there is no gap between the ring and the wheel. It may appear that there is a gap between the ring and the wheel because of the radius edge of the ring. Measuring with a feeler gauge is the only way to know for sure;

12: Inflate the tire in an approved safety cage. Use soapy water to check for leaks;

13: Due to varying tire bead thickness, a beadlock spacer may be necessary. If the beadlock ring cones/bows inward towards the center, then one or more beadlock spacers may be required. Overtightening the bolts or using a thick beaded tire without a spacer can cause bolt fatigue and failure; (see image below)



NEEDED INSPECTIONS

Visually inspect bolts after first use and after every one hundred miles of usage. the gap between the ring and the wheel should remain uniform.

If there are any signs of torque loss or damage to bolts, remove the valve core to completely deflate tire, replace any bolt with original evocorse bolt kit and re-torque following the instructions.

MAINTENANCE OF BEADLOCK WHEELS

To ensure a long lasting finish and to protect from pre mature wear, clean your wheels regularly. if you live in areas where salt and chemicals are used on the roads, it is very important to wash your wheels every week.

Mild soap and a soft brush works best. avoid harsh cleaners with abrasives. After cleaning, protect the finish using a high quality wheel wax.