

## JK HARD ROCK / 10A HOOP Installation instructions

## TOOLS NEEDED

- 3/16 Allen Wrench
- T50 Torx Bit

## HARDWARE

- 10 5/16 Button Head Bolts
- 10 5/16 Flange Nut
- 2 3/8 Button Head Bolts

Please read the mounting instructions below carefully before attempting to install.

Thank you for purchasing yourHard Rock / 10A Hoop from JcrOffroad! Checkout our website, www.jcroffroad.com for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184! It is always best to trial install before painting/finishing to ensure proper fit. If using a bed liner type product, you may need to use a drill or file to open holes or openings to the proper size. Be sure to keep any and all paint or bed liner products away from all threads.



Using a T50 torx bit, remove the cover plate. Then remove the 4 U nuts around the tow hook.

2 First, loosely install the frame reinforcement bracket. Position the top of the bracket so that it faces inwards, and the lower bracket so the shallow end is towards the inside of the jeep. Bolt the two pieces together with (2) 5/16" button head bolts and flange nuts. Then place the reinforcement bracket in the pocket on the ouside of the frame and bolt down the the 3/8" Bolt.





**3** If you are not using a winch, remove the 4 U nuts out the outside of your cover plate and slide the cover plate between the reinforcement bracket and bumper. Bolt the cover plate back down with factory hardware.



**4** Using the remaining 5/16" button head bolts and flange nuts, bolt the hoop down and secure all of the new hardware with a 3/16 allen key.



 ${\bf 5}$  Thats it! Enjoy your new bumper hoop and hit the trails.

