



## INSTALL GUIDE

# PIXEL WHEEL RINGS

**WARNING:** By reading this document, I agree it is only to be used as an educational guide. Profile Performance nor its distributors make guarantees on any finished results, nor are they to be held responsible for any damage, misuse, or personal injuries. Use at your own risk. If you are unable to clearly understand and adapt the information below, professional installation is recommended.

### WHAT'S INCLUDED



4x PIXEL WHEEL RINGS



1x HARDWARE BAG

### OPTIONAL COMPONENTS:



1x MORIMOTO XBT CONTROLLER

### TOOLS REQUIRED



#2 PHILIPS HEAD SCREWDRIVER



2MM DRILL BIT / DRILL



4MM DRILL BIT / DRILL



7MM WRENCH



FELT-TIPPED MARKER

### RECOMMENDED PROTECTION:



SAFETY GLOVES



PROTECTIVE EYEWEAR

### ASSEMBLY PROCESS

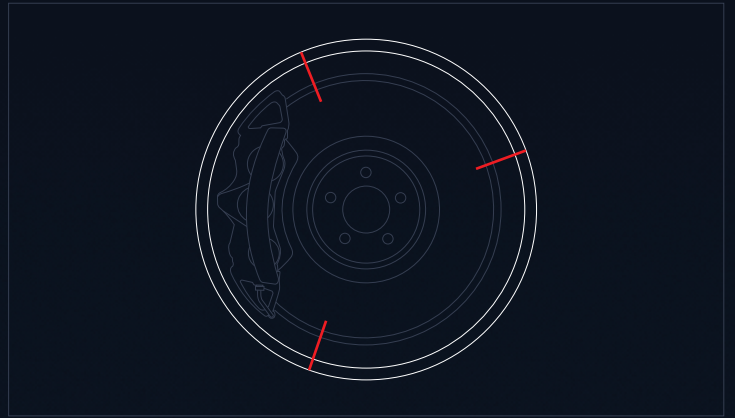
**NOTE:** Braking systems are one of the most important attributes on your car / truck. Modifications that follow, when performed properly, do not affect the braking system's effectiveness. Please practice extreme care when installing this system to not alter the actual braking system's function in any way. If you are not comfortable with this installation, professional installation is **STRONGLY RECOMMENDED**.





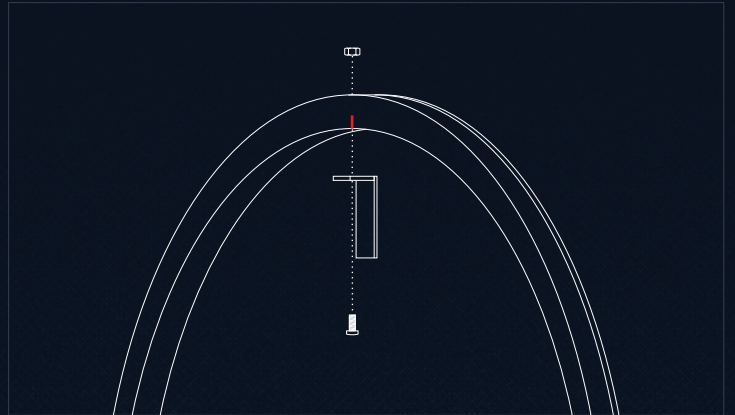
## DETERMINING BRACKET LOCATION

We recommend marking the wheel ring with a felt tip marker in locations such as those indicated with the markings at right. Note that the brackets will not interfere with the large size of the caliper nor its mountings.



## MOUNTING BRACKETS

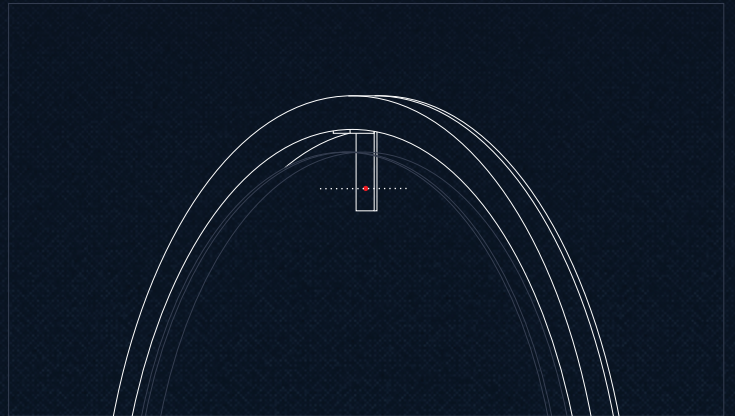
At the locations marked in the previous step, drill a 4mm hole in the aluminum wheel ring. Then, add the bracket and use a screw and nut to complete the mounting bracket assembly.



## MOUNTING RINGS

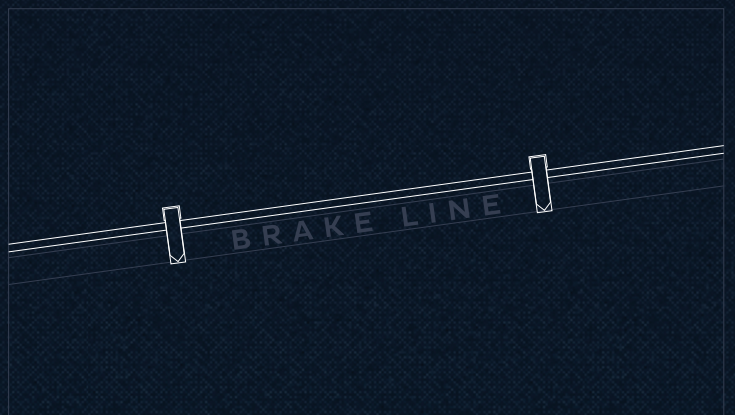
Holding the ring's brackets against the back of the brake disc's dust cover, mark and drill three 2mm holes through the dust cover and bracket. Then, use the provided self-tapping screws to mount the ring to the dust cover.

**NOTE:** Fit the screw with the head facing the brake disc (e.g. with the sharp end of the screw nearest the engine).



## HIDING / ROUTING WIRES

We recommend using cable / zip ties to secure the ring's wiring to the brake lines for a clean routing. The wires can then be tucked behind frame rails or other components up to the controller.





## WIRING PROCESS

We recommend the Morimoto XBT Bluetooth Controller with all Profile RGB components. For use with other RGB controllers, follow the install guide for the controller as provided by its manufacturer.

