

# Installation Instructions for Grounding Kit

Part # F1GRBOKIT

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Grounding Kit Contents



### Contents

- (1) Grounding Strap
- (3) Clamps (11.5mm-16mm)
- (3) Nuts w/ Locking Washer

Start by removing the outer jacket from your AIA cable where the grounding kit will be installed. A minimum of 1/2" should be removed for proper fit of the grounding clamp.

STEP 1



STEP 2



Choose the correct clamp size for the dimension of the exposed armor. Remove the bolt from the clamp and place the clamp onto the exposed armor. To improve conductivity, ensure the clamp is tightened to the aluminum and **NOT** partially sitting on the jacket of the cable.

STEP 3



STEP 4



Tighten the clamp until there is no movement while it is compressed on the armor. Using a 7mm driver/socket, tighten the grounding strap with the 11/32 locking nut provided.

STEP 5

