

Manual Type:

Installation Guide

Thor DCFC Cable Retractor Installation	 Topics Covered Mounting Cable Retractors Cable Clamp Installation 	Date Revised 03/07/2023	<u>Revision Number</u> 1
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Equipment and Tools Needed:

- Ladder
- Socket Wrench
- Flat Head Screwdriver

Safety Precautions:

Whenever working on an EVSE or other electrical equipment <u>safety is the number one priority</u>, make sure that the <u>charger is de-energized and safe to begin work on</u>.

Required Safety Equipment:

- Safety Glasses
- Safety Gloves

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1.1 Placement

Once the Thor cable retractor has been unboxed,

- Start by having someone hold the ladder, while another person climbs the ladder to reach the top of the Thor unit.
- Next, have the cable retractor passed up to the person on the ladder to properly place the cable retractor on top of the Thor unit.
- Once the Thor cable retractor is placed on of the unit. Be sure to properly align the holes on the flat top bar with the holes on the top part of the Thor charger.





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1.2 Installation of Cable Retractor

Once the holes on the cable retractor and charger have been lined up

 Take the two bolts and two washers that came with the Thor cable retractor and install them into the two holes at the top of the charger.





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1.3 Installation of Cable Clamps

After the cable retractor has been properly mounted on the top portion of the charger

• Take out the two cable clamps from the packaging.





 Please note that the type of clamp will vary depending on the type of charge cable that is installed on the machine.

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 Insert the top two connectors into the holes on the retractor line, and screw in using the supplied bolt and nut that came with the clamp hardware.



