

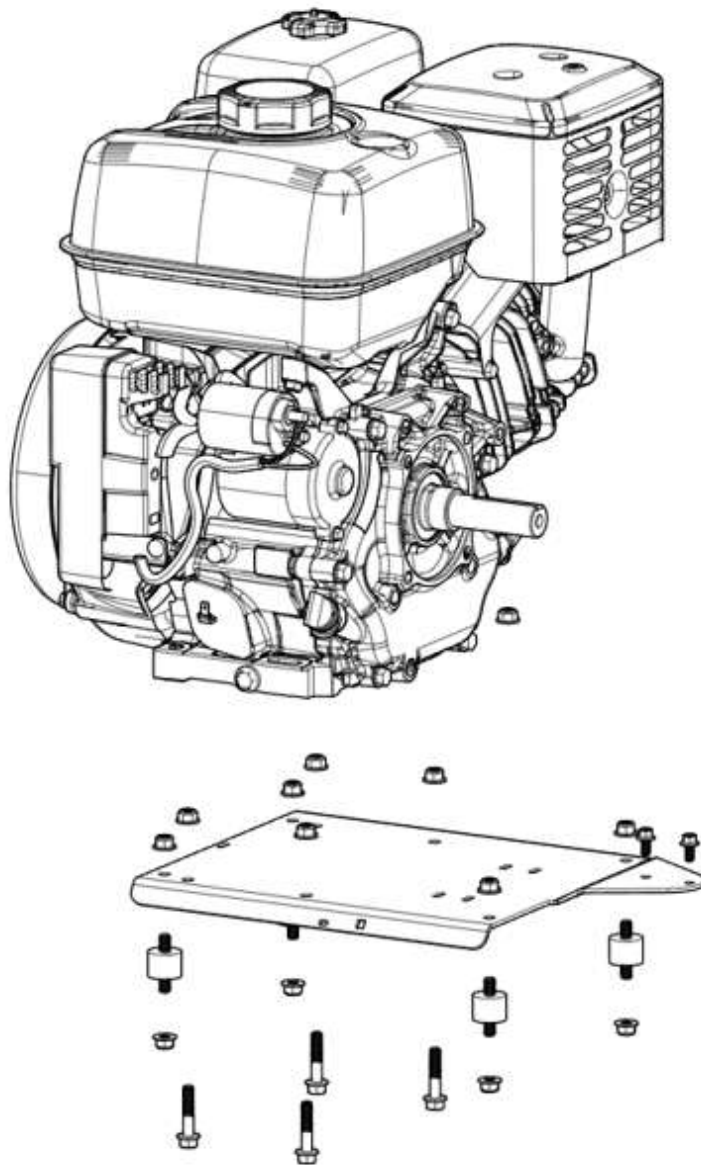
Gateway Traction Cable Gateway Gen 2 – ISO Mounts Installation Instructions

1. Preparation

- This document provides step-by-step instructions for installing the Stinger Gateway ISO mounts. Follow all safety procedures and ensure the machine is properly supported before beginning installation.

2. Required Parts & Tools

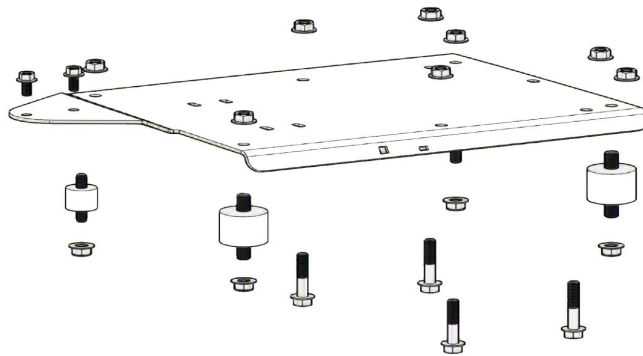
- 3/8" – 7/16" Step Bit
- 1/2" combination wrench



Right-Side/Outer ISO Mounts Replacement

Estimated Time: ~30 minutes

Required Size: 1-1/4" ISO mounts (Part number 40-2911) **Quantity** 2



1. Procedure

- **Loosen Engine Bolts**
 - Loosen all four engine bolts
 - Remove nuts from the outer two bolts
 - Back off the inner two nuts until clear of the nylon insert
- **Lift Engine**
 - Lift or push engine upward from the engine mount plate
- **Insert Support**
 - Place a wedge of some type to hold the engine in the raised position
- **Remove ISO Mount Nuts**
 - Remove nuts from all four ISO mount locations
- **Reposition Engine**
 - Lift/push engine slightly and remove the support wedge
- **Secure Engine Temporarily**
 - Tighten all engine bolts
- **Lift Engine Again**
 - Raise engine using the mount plate
- **Remove the original ISO Mounts**
- **Drill Frame**
 - Using the Step Drill bit, drill from the bottom of the frame only
 - Target hole size: **3/8"-7/16"**
 - **Important:** Do NOT drill into the engine plate
- **Install New ISO Mounts**
 - Ensure mounts are vertically aligned
 - No leaning or forcing into position
- **Final Tightening**
 - Tighten evenly from top and bottom
 - Ensure no twisting during final torque
 - Tighten 15 lbs. – 20 lbs. ft lb.

Left-Side/Inner ISO Mount Replacement

Estimated Time: ~30 minutes

Required Size: 1" ISO mounts (Part number 40-2910) Quantity 2

1. Procedure

- Follow the same procedure as the right side, with these additional steps:
 - Lower the **skid plate/spay pump assembly** to access mounting hardware by loosening the four 1/2" nuts that are retaining the belly pan to the frame.



- **Install New ISO Mounts**
 - Ensure mounts are vertically aligned
 - No leaning or forcing into position
- **Final Tightening**
 - Tighten evenly from top and bottom
 - Ensure no twisting during final torque
 - Tighten 15 lbs. – 20 lbs. ft lb.