

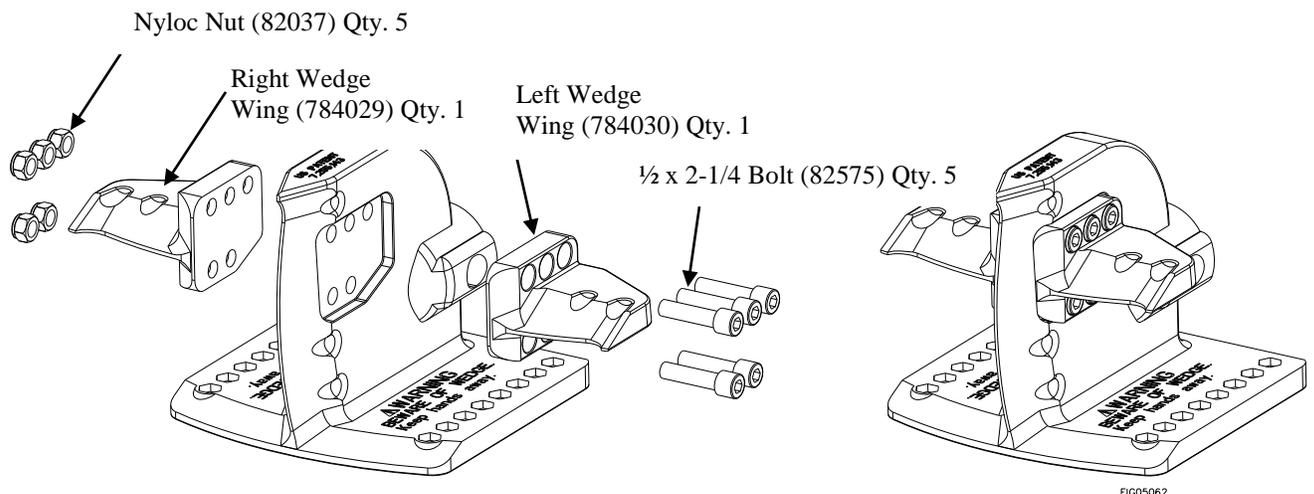


# M110910A

## 4-Way Wedge Wings

### Wing Assembly

1. Unbox and identify all parts.
2. Turn Engine off, and remove spark plug wire.
3. Clean the wedge wing recess in the wedge for proper fit.
4. Insert Nyloc nuts (82037) into hex cutouts in wing.
5. Position wings into the proper locations on the wedge and bolt into position using 1/2 x 2-1/4" bolts (82575).
6. Tighten the bolts with a 3/8" hex wrench to 70 ft-lbs.



## **⚠ WARNING**

- 4-Way Wings create additional pinch points when the wedge is moving forward or backwards. Keep hands clear of the wedge, wedge wings, and the log while the wedge is moving. When the log is caught on the wedge do not use the auto-return feature. Retract wedge manually, paying close attention so the log does not hit the engine or control valve.
- Pay particular attention to stringy wood, such as elm, because it becomes lodged on the wedge easily.
- Discontinue use if wedge wings or wedge is damaged or defective.

**Any Questions, Comments, Problems, or Parts Orders**

***Call NorthStar Product Support 1-800-270-0810***