Installation Instructions

Trailer Hitch Kit, GVW 200 lbs.

Part No. 5600031

For Ferris IS500Z, IS1500Z & IS4500Z Series; Snapper Pro S50X/XT, S150X/XT, & S200X/XT Series; Simplicity Citation Series

Kit Contents:		
Part No.:	Qty:	Description
5400535A	1 .	Plate, Hitch
5400534A	1	Plate, Backing Mount
5100067	1	Decal, Warning, Trailer, 200 GVW
5025013X20	4	Bolt, 3/8-16_X 2-1/2"
5025013X10	4	Bolt, 3/8-16 X 1-1/4"
5025394	4	Nut, 3/8-16 Nylock Flange

AWARNING

Before beginning any service work turn off the PTO, set the parking brake, turn off the ignition, and disconnect the spark plug wire(s).

Ferris & Simplicity Models

- 1. Park machine on a flat, level surface and engage the parking brake. Disengage the PTO switch, turn off the engine and remove the key from the ignition.
- 2. If the engine is hot, allow sufficient time for the muffler to cool to prevent a burn injury during installation.
- 3. Install the 3/8-16 X 2-1/2" bolts (**B, Figure 1**) through the hitch plate (**A**).
- 4. Install the hitch plate onto the bumper with the bolts in between the bottom and middle bumper tubes.
- 5. Install the back plate (**C**) and loosely secure with the 3/8-16 nylock flange nuts (**D**).
- 6. Center the hitch plate side-to-side on the bumper and tighten the hardware securely.

Snapper Pro Models

- 1. Park machine on a flat, level surface and engage the parking brake. Disengage the PTO switch, turn off the engine and remove the key from the ignition.
- 2. If the engine is hot, allow sufficient time for the muffler to cool to prevent a burn injury during installation.
- 3. Install the 3/8-16 X 1-1/4" bolts (**B**, **Figure 2**) through the hitch plate (**A**).
- 4. Install the hitch plate onto the bumper with the bolts in the middle two slots of the center column as shown in Figure 2.
- 5. Install the back plate (**C**) and loosely secure with the 3/8-16 nylock flange nuts (**D**).
- 6. Center the hitch plate side-to-side on the bumper and tighten the hardware securely.

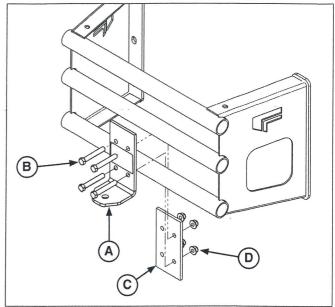


Figure 1. Install Hitch Kit (Ferris & Simplicity)

- A. Hitch Plate
- B. 3/8-16 X 2-1/2" Bolts (4X)
- C. Back Plate
- D. 3/8-16 Nylock Flange Nuts (4X)

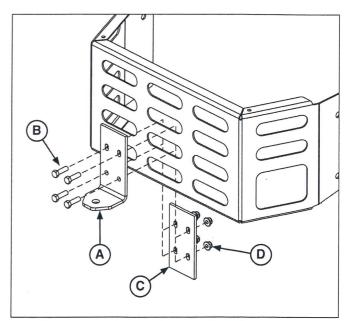


Figure 2. Install Hitch Kit (Snapper Pro)

- A. Hitch Plate
- B. 3/8-16 X 1-1/4" Bolts (4X)
- C. Back Plate
- D. 3/8-16 Nylock Flange Nuts (4X)