

Instruction Sheet

Kit Number: 79108500 & 70764300

HITCH KIT



WARNING: FAILURE TO FOLLOW INSTRUCTIONS could result in personal injury and/or damage to unit.
Read, understand, and follow all safety practices in Operator's Manual before beginning.

NOTICE: Kit has multiple applications. Refer to the appropriate section for your mower.

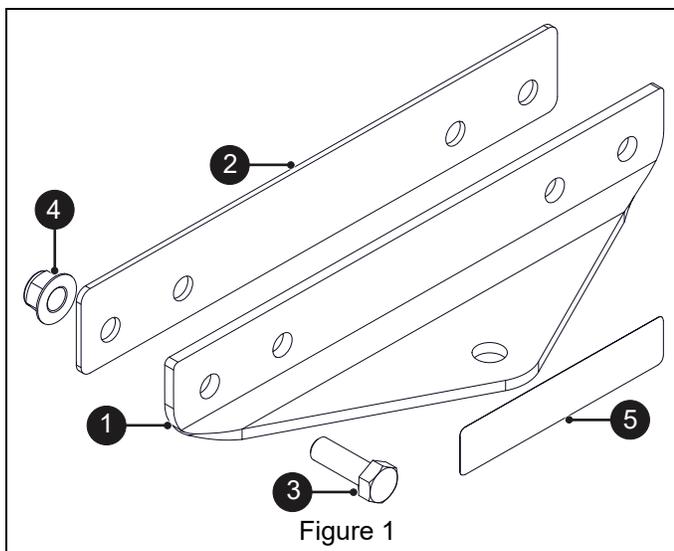
- Gravely Gasoline-Powered Mowers
- Ariens Gasoline-Powered Mowers
- Ariens and Gravely Electric Mowers

Package Contents

Check the contents of your kit for the parts listed below. Also see Figure 1.

Item	Description	Qty	AriensCo P/N
1	Hitch Plate	1	09363751
2	Hitch Plate Backer*	1	05124651
3	1/2"-13 x 1 1/2" Hex Bolt	4	05901631
4	1/2"-13 Nylon Locking Flange Nut	4	06500810
5	Trailer Hitch Decal	1	05368100

* Gasoline-Powered Mowers



GRAVELY GASOLINE-POWERED MOWERS

1. Park unit on a flat, level surface and engage parking brake.
2. Stop engine, remove key and wait for all moving parts to stop and for hot parts to cool.
3. Loosen two wing knobs retaining rear engine guard and remove guard. See Figure 4.

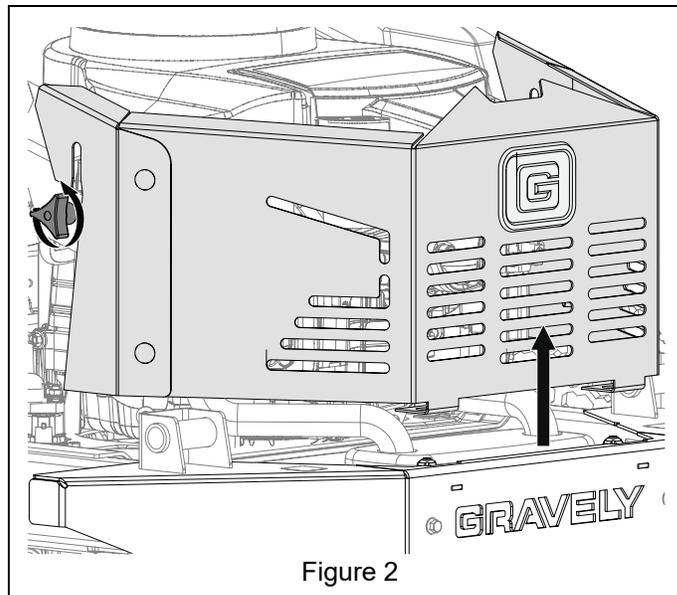


Figure 2

- Remove and retain hex bolts retaining heat shield to bumper and remove heat shield or move out of the working area. See Figure 3.

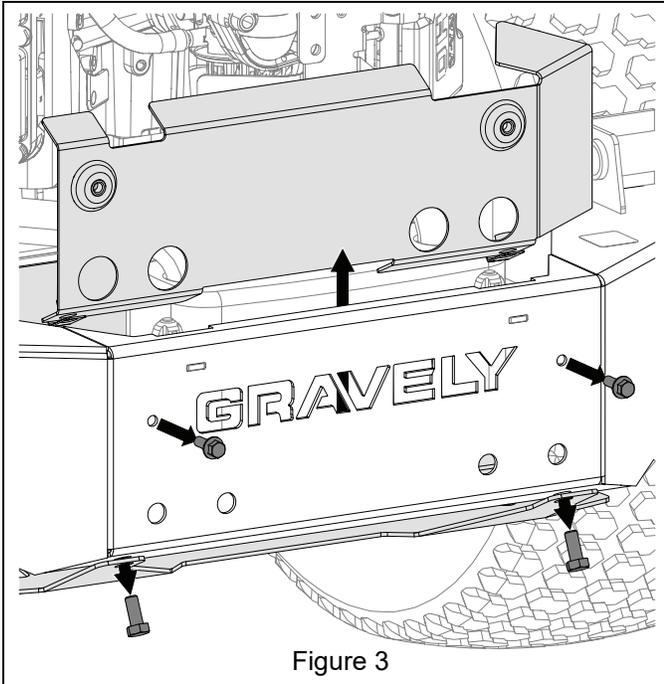


Figure 3

- Align hitch plate (item 1) with holes in bumper. Position hitch plate backer (item 2) against inner surface of bumper and secure with four 1/2" x 1 1/2" hex bolts (item 3) and four 1/2" nylon locking flange nuts (item 4). See Figure 4.

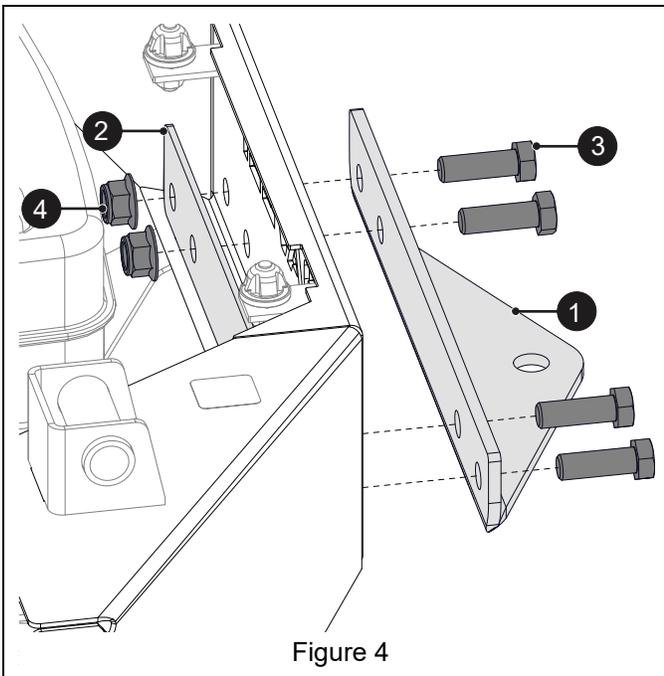


Figure 4

- Reinstall heat shield. See Figure 3.
- Reinstall engine guard. See Figure 2.
- Install trailer towing safety decal. See *Install Safety Decal* on page 4.

ARIENS GASOLINE-POWERED MOWERS

- Park unit on a flat, level surface and engage parking brake.
- Stop engine, remove key and wait for all moving parts to stop and for hot parts to cool.
- Remove and retain hex bolts retaining heat shield to bumper. See Figure 5.

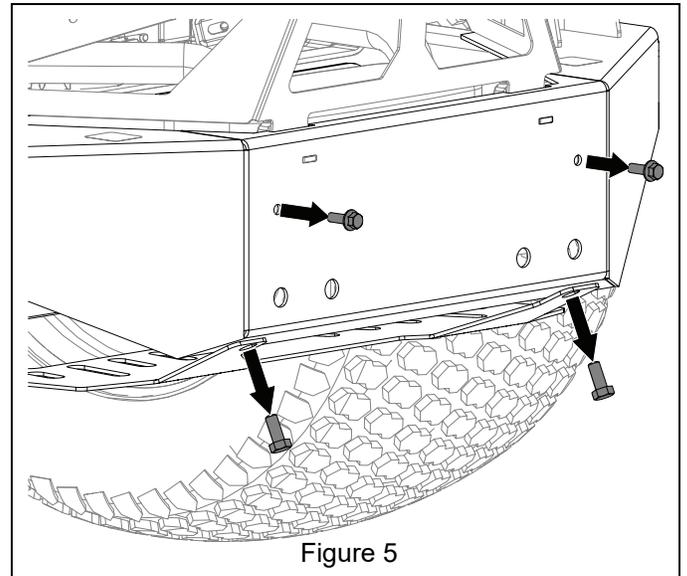


Figure 5

- Remove heat shield or move out of the working area. See Figure 6.

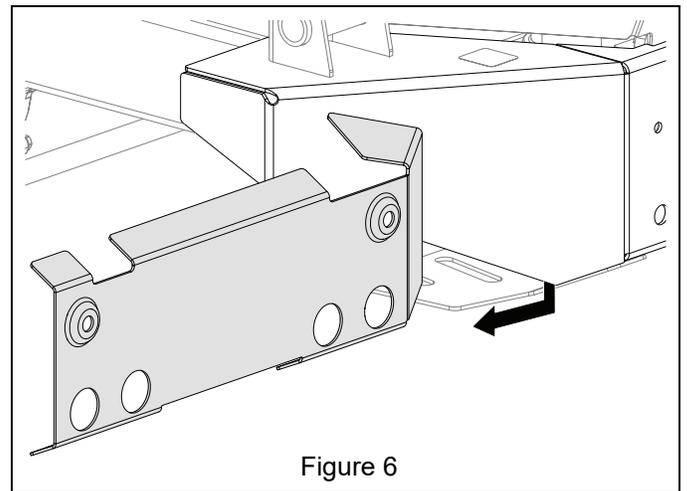
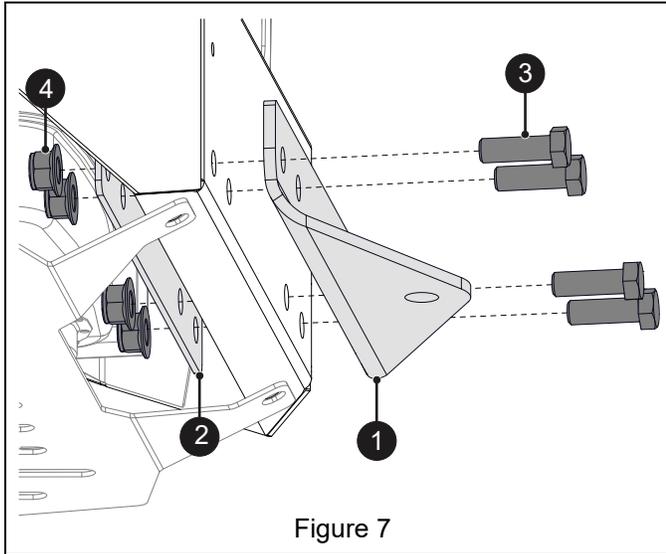


Figure 6

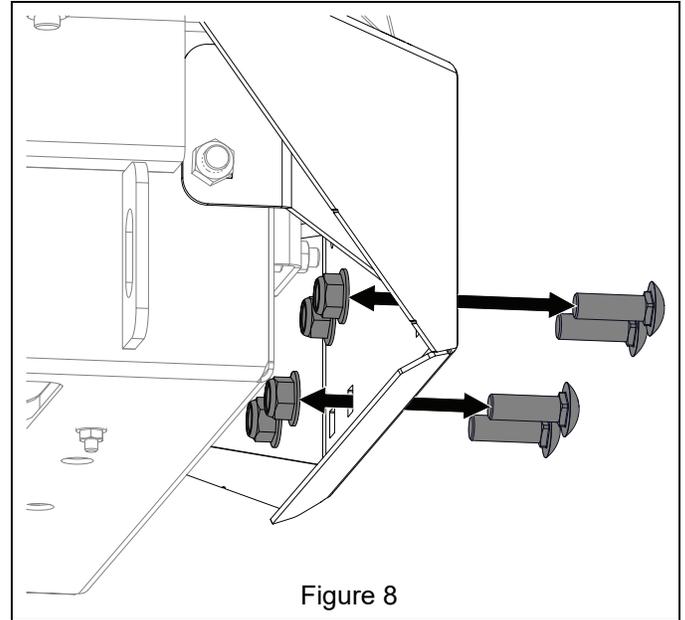
- Align hitch plate (item 1) with holes in bumper. Position hitch plate backer (item 2) against inner surface of bumper and secure with four 1/2" x 1 1/2" hex bolts (item 3) and four 1/2" nylon locking flange nuts (item 4). See Figure 7.



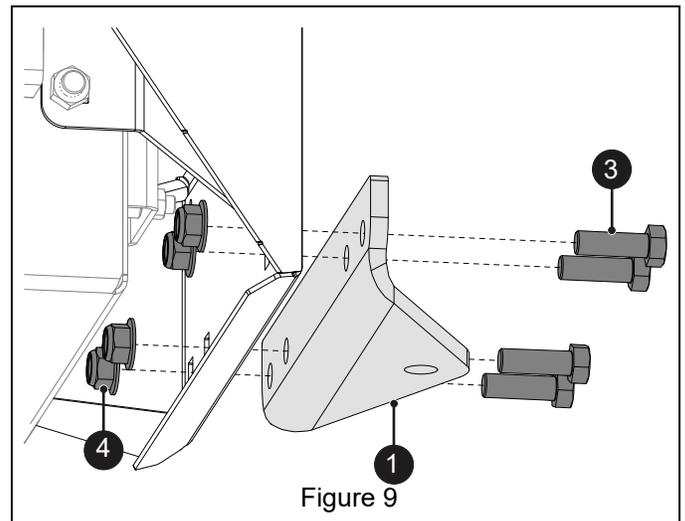
- Reinstall heat shield. See Figures 6 and 5.
- Install trailer towing safety decal. See *Install Safety Decal on page 4*.

ARIENS & GRAVELY ELECTRIC MOWERS

- Park unit on a flat, level surface and engage parking brake.
- Turn unit off, remove key and wait for all moving parts to stop.
- Remove all battery packs.
- Remove and discard four round head square neck bolts and flange nuts from rear bumper. See Figure 8.



- Align hitch plate (item 1) with holes in bumper and secure with four 1/2" x 1 1/2" hex bolts (item 3) and four 1/2" nylon locking flange nuts (item 4). See Figure 9.



- Install trailer towing safety decal. See *Install Safety Decal on page 4*.
- Reinstall batteries.

INSTALL SAFETY DECAL

1. Clean hitch plate center vertical surface with rubbing alcohol.
2. Remove backing from trailer hitch decal (item 5) to expose adhesive surface.
3. Align and adhere decal to hitch plate. See Figure 10.

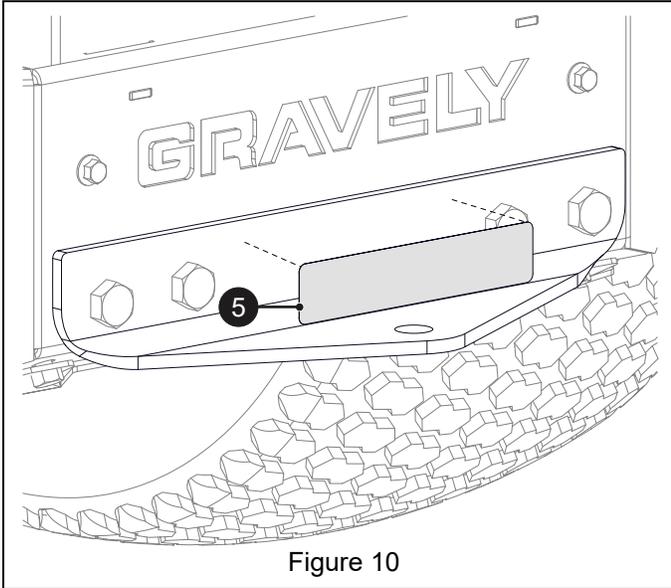


Figure 10

Safety

See Figure 11.

Read and understand safety decal warnings before using hitch. Replace decal if missing or damaged.

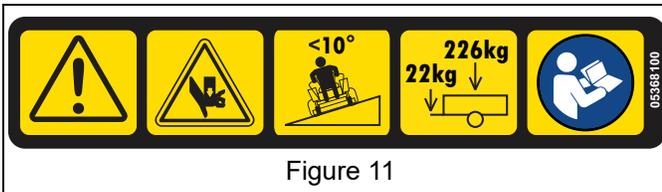


Figure 11

- CAUTION!
- Keep hands away from moving parts. Moving parts can crush or cut.
- DO NOT operate on slopes over 10° .
- Maximum tongue weight: 22 kg (48.5 lbs.)
Maximum towing weight: 226 kg 498.2 lbs.)
- Read Operator's Manual.