

# Instruction Sheet

## Kit Number: 71502800

### 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.

### Package Contents

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

Item	Description	Qty	AriensCo P/N
1	Consumer Hitch Plate	1	09160151
2	3/8"-16 x 3/4" Hex Bolt	2	05901702
3	3/8"-16 Locking Top Flange Nut	4	06500822
4	Hitch Decal (Pre-installed)	1	05367900

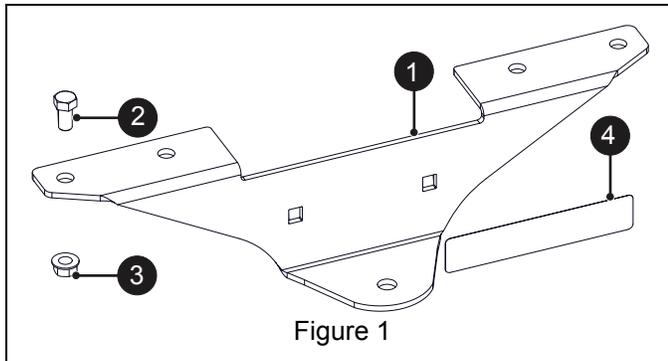


Figure 1

### INSTALLATION



**WARNING: AVOID INJURY!** Towing equipment changes steering characteristics and maneuverability, increases braking distances, and alters the unit's center of gravity.

Consult the original equipment manufacturer's owner's manual to determine if your unit can support this kit. Always follow all OEM installation, operation and safety requirements before using this kit.



**CAUTION:** This kit was designed to be installed by a manufacturer's authorized service technician, not by an end user.

Make sure this kit is installed by an authorized servicing dealer who has been trained in the installation and service of trailer hitch kits.

1. Stop engine, remove key and engage parking brake. Wait for moving parts to stop and for hot parts to cool.
2. Remove two 3/8" x 1" round head square neck bolts and flange nuts retaining upper heat shield brackets. Retain bolts and discard flange nuts. See Figure 2.

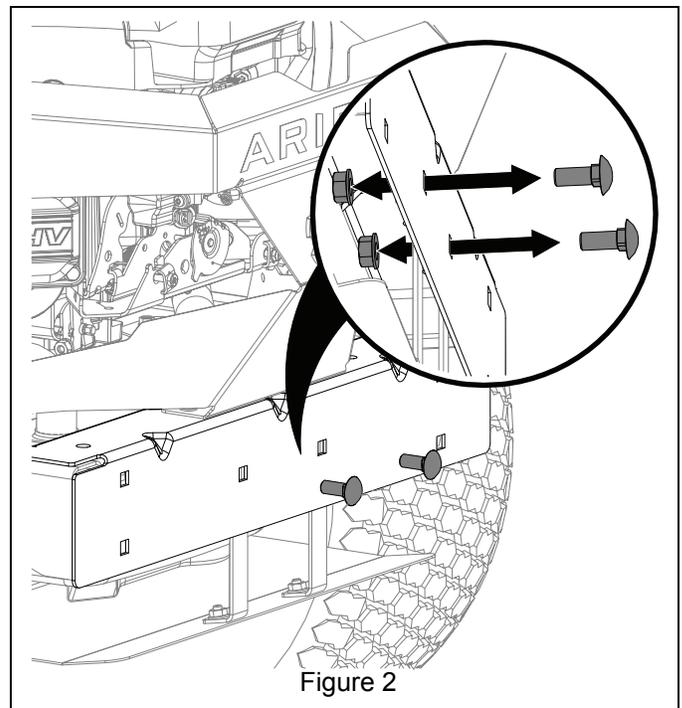
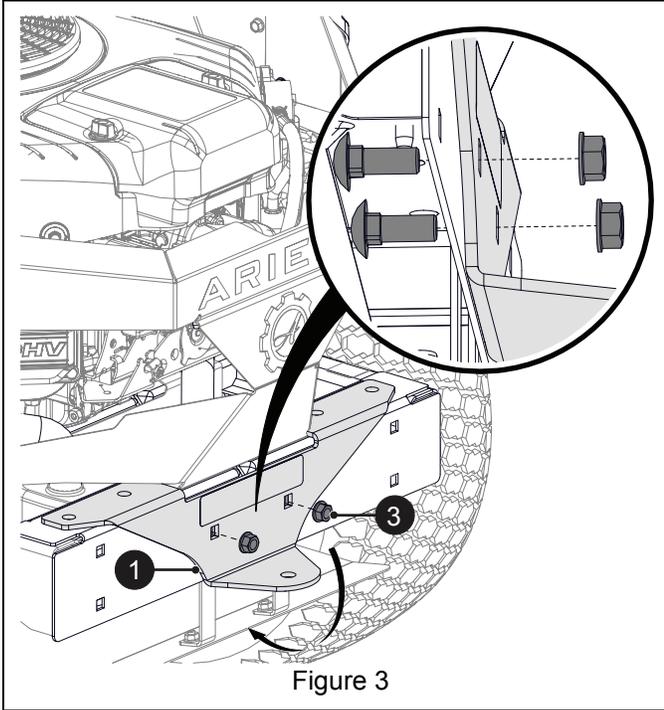
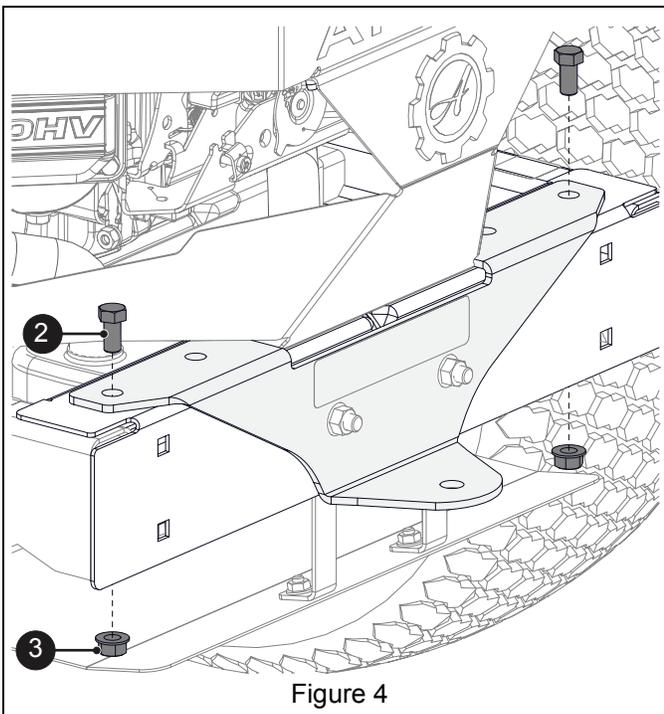


Figure 2

- Position hitch plate (item 1) on bumper and retain rear face with two round head square neck bolts just removed and two 3/8" locking top flange nuts (item 3). Install bolts with threads facing out. See Figure 3.

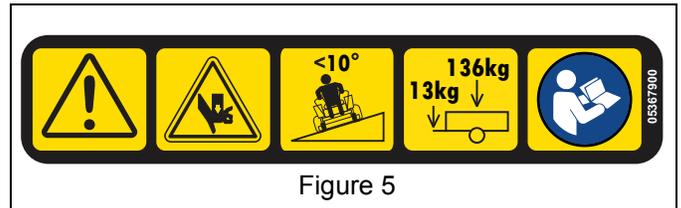


- Retain top of plate face with two 3/8" x 3/4" hex bolts (item 2) and two 3/8" locking top flange nuts (item 3). See Figure 4.



## SAFETY

- Read and understand safety decal warnings prior to using the hitch. Always replace safety decal if missing or damaged. See Figure 5.
- This hitch was developed for equipment rated to support a 13 kg (28.7 lbs.) weight and a 136 kg (299.8 lbs.) towing capacity. Consult the original equipment manufacturer's owner's manual to determine if your unit can support this kit. Always follow all OEM installation, operation and safety requirements before using this kit.
- Check with your machine's manufacturer for the maximum tongue and towing weights your machine can support. Never exceed the manufacturer's recommended tongue and towing capacities. See Figure 5.



## CAUTION!

- Keep hands away from moving parts. Moving parts can crush or cut.
- DO NOT operate on slopes over  $10^\circ$ .
- Maximum tongue weight: 13 kg (28.7 lbs.).  
Maximum towing weight: 136 kg (299.8 lbs.)
- Read operator's manual.