

# CANOPY INSTALLATION MANUAL

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| <b>A-C2887A</b> | <b>CANOPY KIT, COMPACT UTILITY TRACTOR,<br/>ALUMINUM TREAD PLATE</b> |
| <b>A-C2887G</b> | <b>CANOPY KIT, COMPACT UTILITY TRACTOR,<br/>GREEN</b>                |

## INTRODUCTION

**IMPORTANT: Read through this instruction manual thoroughly and familiarize yourself with the tractor before installing the canopy.**

This instruction demonstrates procedures for installing an A&I Products canopy on open operator station tractors.

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### Recognize Safety Information

This is a safety-alert symbol. When you see this symbol on your machine or in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating procedures.



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### Understand Signal Words

A signal word - **DANGER**, **WARNING**, or **CAUTION** - is used with the safety alert symbol. **DANGER** identifies the most serious of hazards.

**DANGER** or **WARNING** signs are located near specific hazards. General precautions are listed on **CAUTION** safety signs.



**DANGER**



**WARNING**

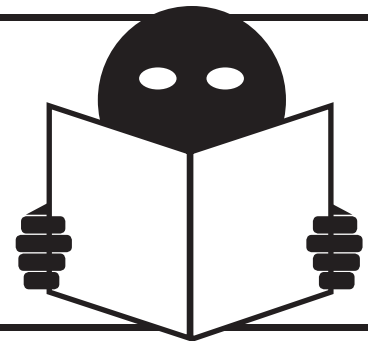


**CAUTION**

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### Follow Safety Instructions

Carefully read all safety messages in this manual and in the tractor operators manuals for any instructions and safety messages. Do not let anyone install or use without proper instruction.

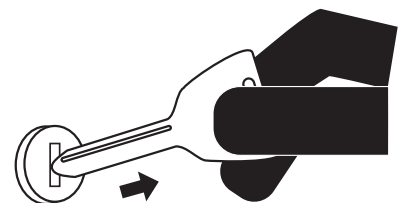


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### Park Machine Safely & Prepare Machine for Service

Before working on the machine:

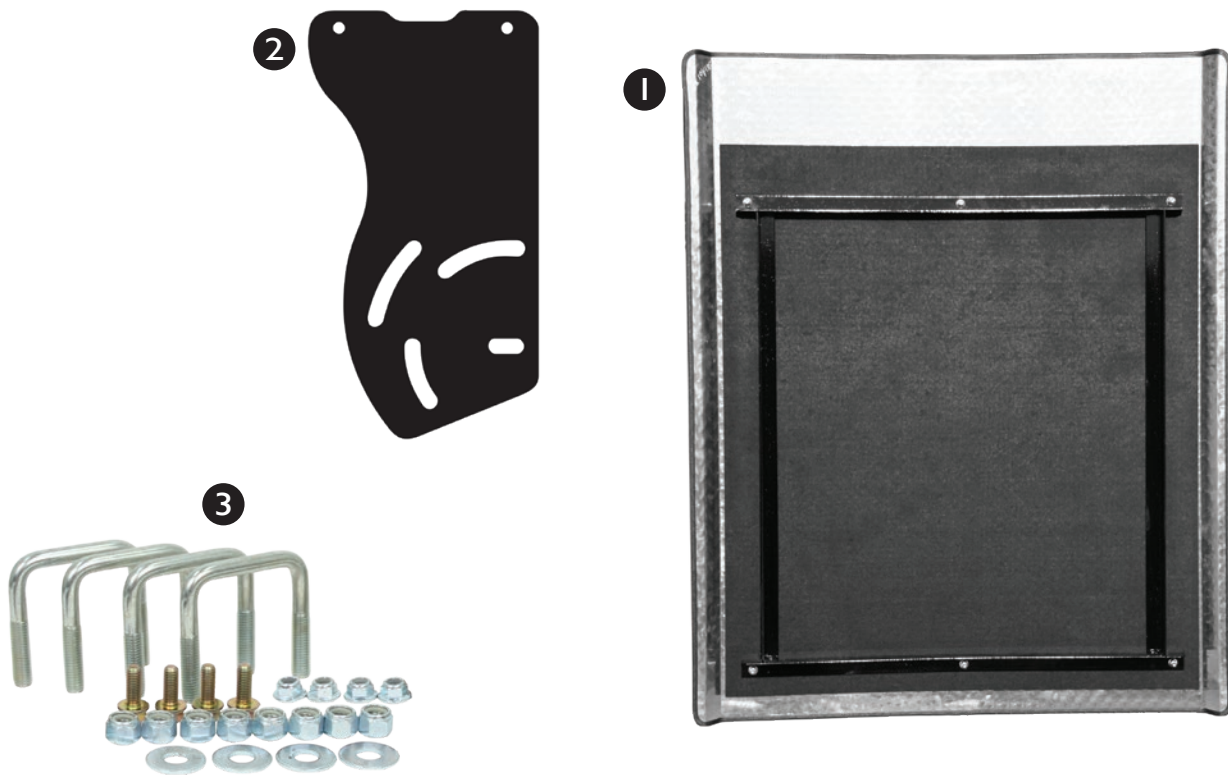
- Lower all equipment to the ground.
- Stop engine & remove key.
- Disconnect the battery ground strap.
- Hang “DO NOT OPERATE” tag in cab.



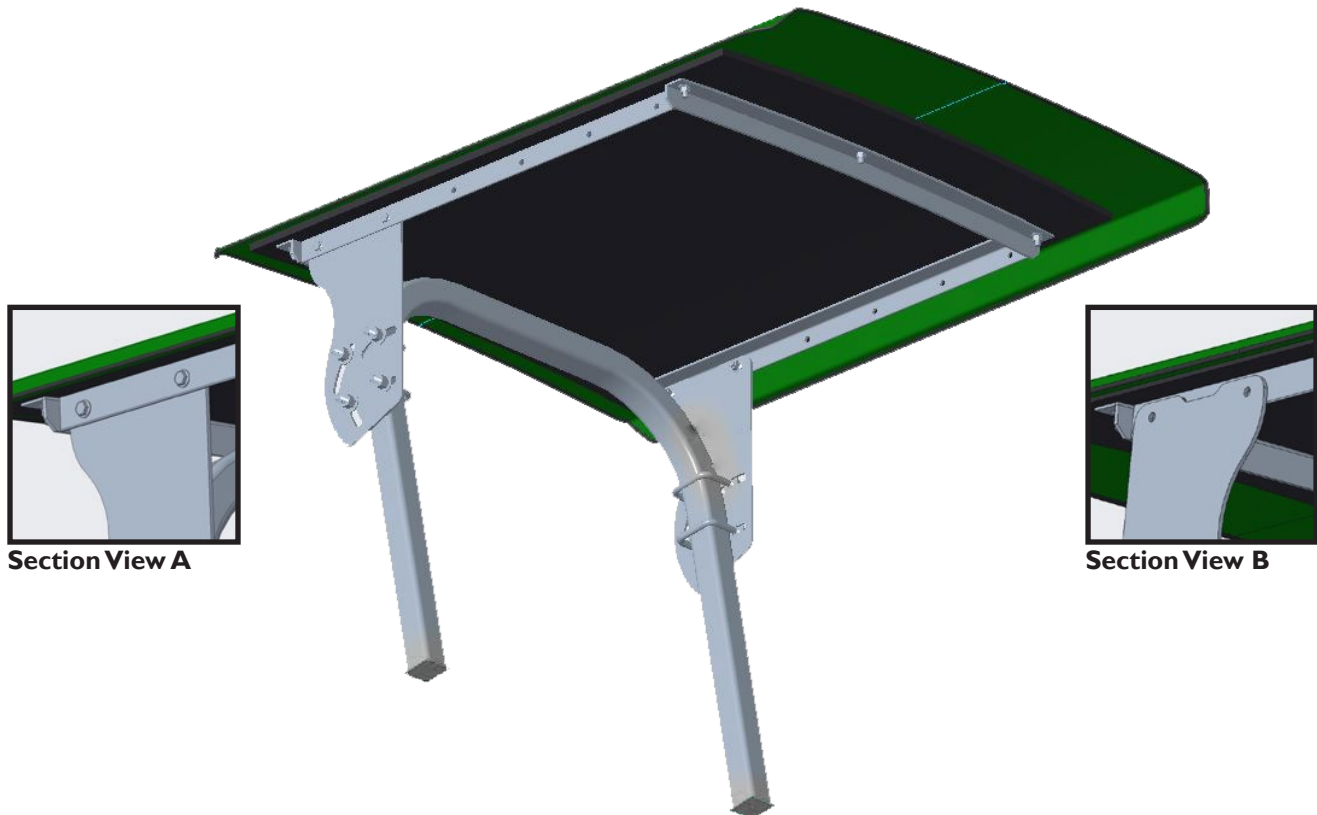
## HARDWARE KIT COMPONENTS

Use this chart to identify individual component quantities used.

| REF. # | PARTS LIST | DESCRIPTION        | QUANTITY |
|--------|------------|--------------------|----------|
| 1      |            | Canopy             | 1        |
|        | A-C299BK   | Canopy Bracket Kit |          |
| 3      | A-C35830   | Side Mount Plate   | 2        |
| 5      | A-C29940   | Hardware Kit       |          |
|        |            | 3/8" Lock Nut      | 4        |
|        |            | 3/8" x 1" Bolt     | 4        |
|        |            | 1/2" Washer        | 8        |
|        |            | 1/2" Lock Nut      | 8        |
|        |            | U-Bolt 2.5" x 3.5" | 4        |



## INSTALLATION PROCEDURES



Your A&I tractor canopy will fit Roll Over Protection Systems (ROPS) that are 31.56" and 32.28" in overall width with frames that are 2' - 2.36" in size. It is also designed to fit ROPS that are angled up to 33° forward or backwards.

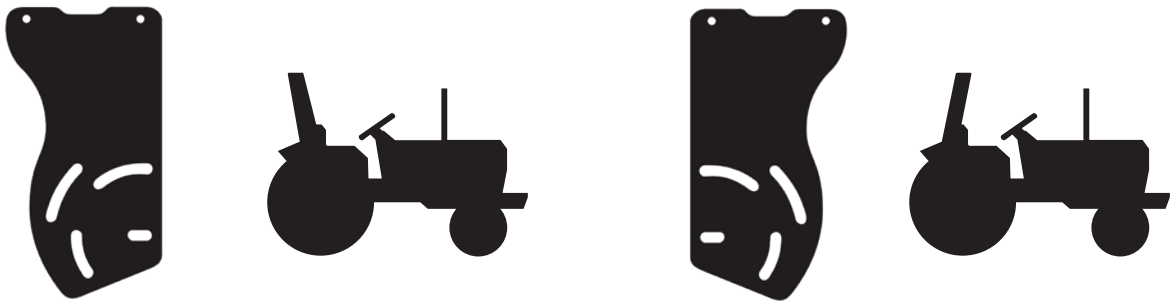
- I. Measure the overall width of the ROPS to determine the bracket configuration. If the width measures 31.56" then the side plates need to be attached to the frame from the inside as pictured above, **Section View A**. If the width measures 32.28", the side plates need to be attached from the outside of the canopy frame as pictured above, **Section View B**.

Fig. I



- The side mount plates are reversible to accommodate forward and rear angled ROPS. The side mount plates are slotted, this will allow adjustment to level the canopy once installed. The orientation of the side mount plates are shown below (the curved edge will match the angle of the ROPS).

Fig. 2



- The side mount plates will mount directly to the canopy frame with the (4) 3/8" bolts and (4) 3/8" nuts. There are multiple positions to attach the side plates to the frame, this is determined by the angle of the ROPS and personal preference. If the ROPS angles forward, use holes toward the center of the canopy frame. If the ROPS angles to the rear, use holes towards the rear of the canopy frame. These are recommended, but can be adjusted based on operator preference.

Fig. 3

