

Overhead Console Kit Workman® UTX Passenger Utility Vehicle

Model No. 08130

Installation Instructions

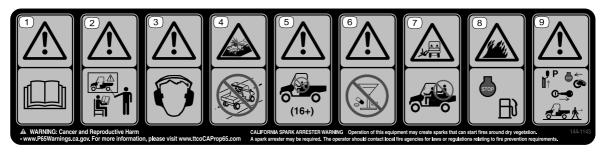
Important: If you are installing this kit and the Work Lights Kit (Model 08131) at the same time, install the Work Lights Kit first, then the Overhead Console Kit.

Safety

Safety and Instructional **Decals**



Safety decals and instructions are easily visible to the operator and are located near any area of potential danger. Replace any decal that is damaged or missing.



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- 1. Warning—read the Operator's Manual.
- Warning—all operators should be trained before operating the machine.
- Warning—wear hearing protection.
- Collision hazard—do not operate the machine on public streets, roads, or highways.
- 5. Warning—do not allow people under the age of 16 to operate the machine.

- 6. Warning—do not operate the machine under the influence of drugs or alcohol.
- 7. Falling hazard—do not carry passengers in the bed; do not carry extra passengers in between the seats.
- 8. Fire hazard—shut off the engine when adding fuel to the machine.
- 9. Warning—shift the transmission lever to the P (PARK) position, turn the key to the off position, and remove the key before leaving the machine.

Installation

Loose Parts

Use the chart below to verify that all parts have been shipped.

Procedure	Description	Qty.	Use
1	No parts required	_	Prepare the machine.
2	Wire harness Dome light	1 1	Route the wire harness and install the dome light.
3	Overhead console Support bracket Thread-forming screw (1/4 x 5/8 inch) Console switch bracket Speed nut Thread-forming screw (1/4 x 5/8 inch) Plug	1 1 8 1 4 4 4	Install the overhead console.
4	Wire raceway channel Grommet	1 1	Install the wire raceway channel.
5	No parts required	-	Connect the battery.



Preparing the Machine

No Parts Required

Procedure

- 1. Park the machine on a level surface.
- 2. Shift the transmission lever to the P (PARK) position.
- 3. Shut off the engine and remove the key.
- 4. Wait for the engine to cool completely.

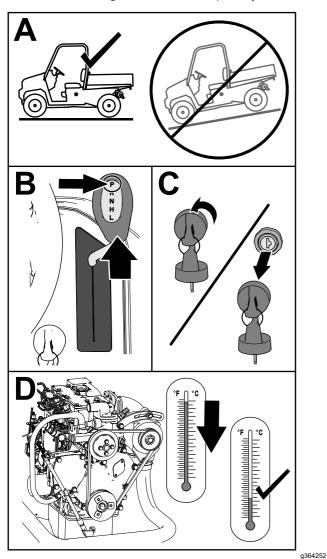


Figure 1

5. Disconnect the negative (-) battery cable from the battery post.

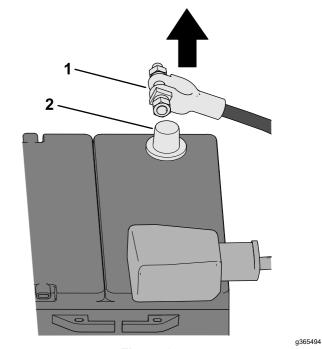


Figure 2

1. Negative (-) battery cable 2. Battery post



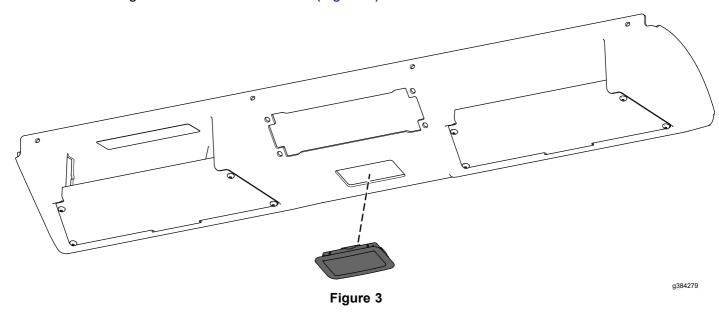
Routing the Wire Harness and Installing the Dome Light

Parts needed for this procedure:

1	١	Wire harness
1	[Dome light

Procedure

1. Install the dome light to the overhead console (Figure 3).



2. Route the wire harness through the top, left opening in the overheard console as shown in Figure 4.

Note: If you are not installing the Work Lights Kit, Windshield and Wiper Kit, and/or Beacon Kit, store the connectors inside the top of the overhead console.

Note: Store the unused section of the wire harness near the fuse block.

3. Connect the dome light to the connectors on the wire harness (Figure 4). Ensure that you connect the wires to the dome light as shown in Figure 4.

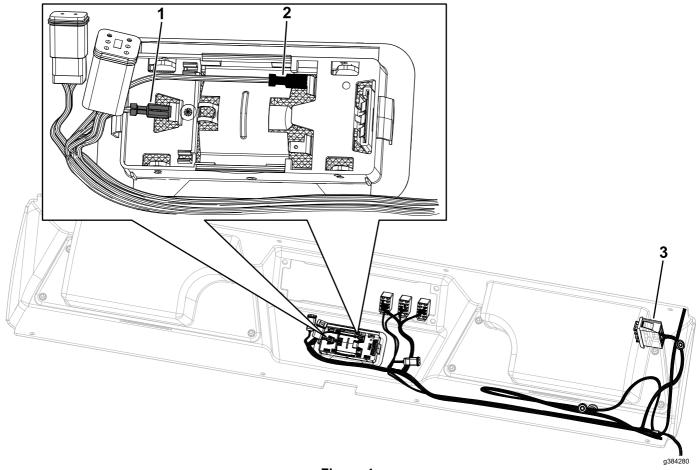


Figure 4

- 1. Gray connector
- 2. Black connector

3. Route the harness starting here.

Installing the Overhead Console

Parts needed for this procedure:

1	Overhead console
1	Support bracket
8	Thread-forming screw (1/4 x 5/8 inch)
1	Console switch bracket
4	Speed nut
4	Thread-forming screw (1/4 x 5/8 inch)
4	Plug

Procedure

1. Route the 3-pin connector and harness through the opening of the overhead console before installing the overhead console (Figure 5).

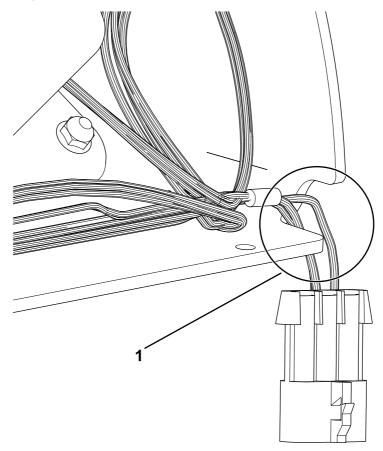
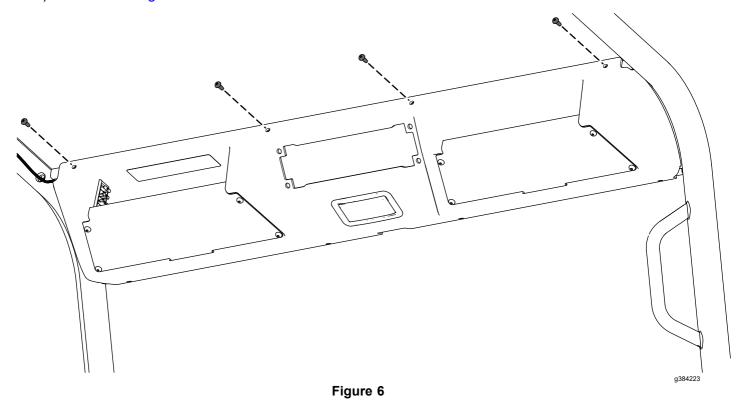


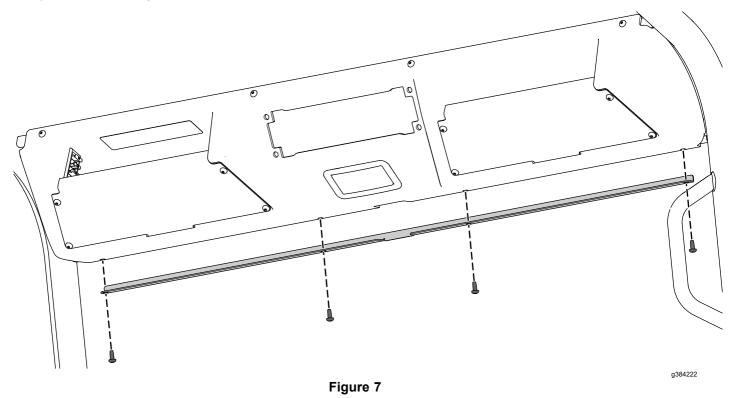
Figure 5

1. Route the 3-pin connector through this opening.

2. Secure the top of the overhead console to the front crosslink using 4 thread-forming screws ($1/4 \times 5/8$ inch) as shown in Figure 6.

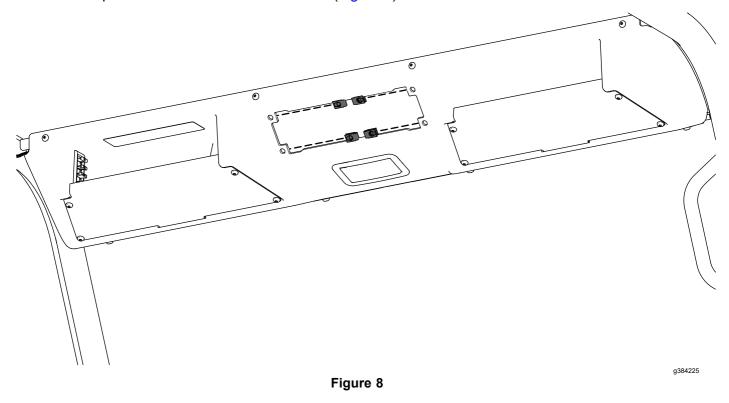


3. Secure the bottom of the overhead console and support bracket using 4 thread-forming screws (1/4 x 5/8 inch) as shown in Figure 7.

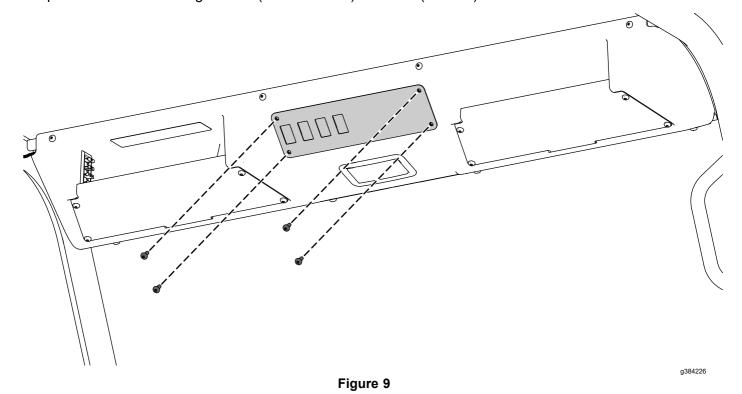


4. Torque the 8 thread-forming screws (1/4 x 5/8 inch) to 339 N·cm (30 in-lb).

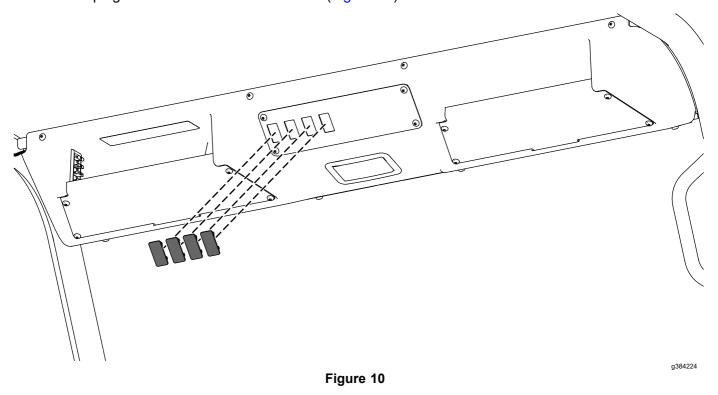
5. Install the 4 speed nuts to the overhead console (Figure 8).



- 6. Secure the console switch bracket to the 4 speed nuts using 4 thread-forming screws (1/4 x 5/8 inch) as shown in Figure 9.
- 7. Torque the 4 thread-forming screws (1/4 x 5/8 inch) to 6 N·m (53 in-lb).



8. Install the 4 plugs to the console switch bracket (Figure 10).





Installing the Wire Raceway Channel

Parts needed for this procedure:

1	Wire raceway channel
1	Grommet

Procedure

1. Using the dimensions shown in Figure 11, drill a 38 mm (1-1/2 inches) diameter hole into the dash.

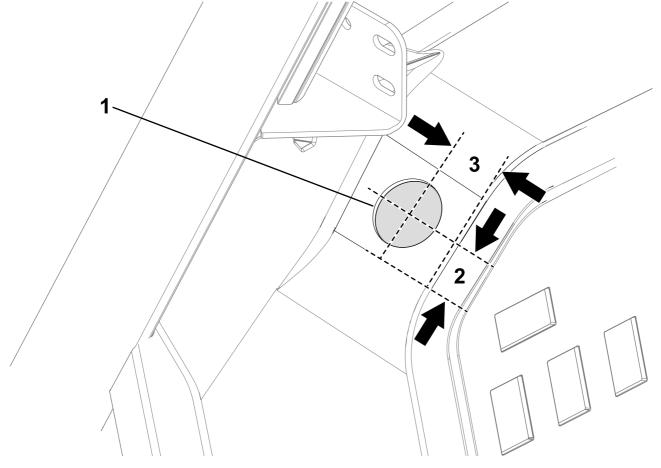


Figure 11

- 1. Drill the 38 mm (1-1/2 inches) diameter hole here.
- 2. 28 mm (1-1/8 inches)

3. 33.5 mm (1-5/16 inches)

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- 2. Assemble the wire harness with the 3-pin connector into the wire raceway channel (Figure 12).
- 3. Insert the wire harness through the slit in the grommet (Figure 12).

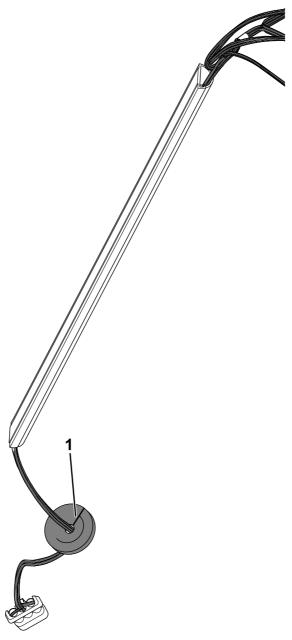


Figure 12

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1. Slit in the grommet

- 4. Route the 3-pin connector through the hole that you drilled in step 1.
- 5. Install the grommet to the hole in the dash (Figure 13).
- 6. Adhere the wire raceway channel to the flat surface on the front, left roll bar (Figure 13).

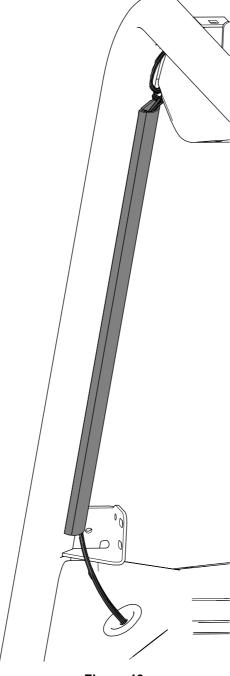
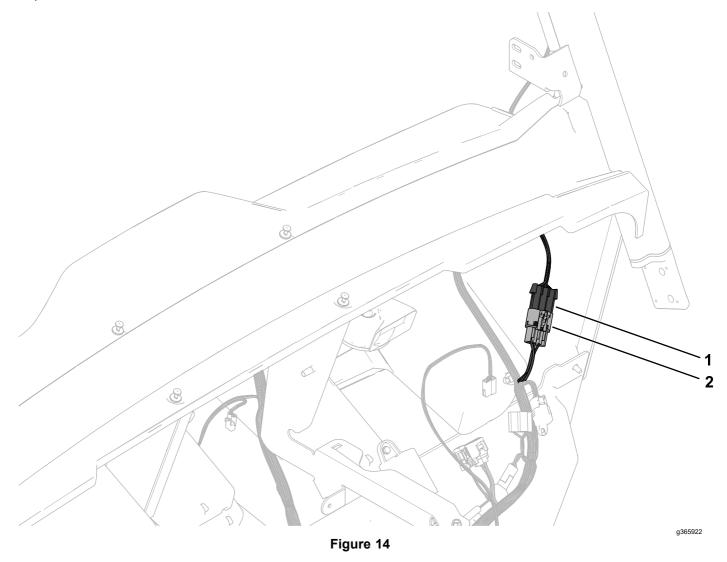


Figure 13

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- 7. Raise the hood.
- 8. Connect the kit harness connector to the machine harness connector labeled CAB INTERFACE (Figure 14).



1. Kit harness connector

2. Machine harness connector labeled CAB INTERFACE

9. Close the hood.



Connecting the Battery

No Parts Required

Procedure

Connect the negative (-) battery cable to the battery post.

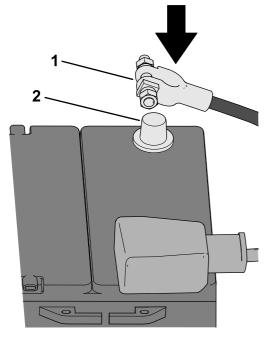


Figure 15

1. Negative (-) battery cable 2. Battery post

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Notes:

