#12142 Front LED Work Light Kit

PARTS LIST – ASSEMBLY INSTRUCTIONS

IMPORTANT!
READ THIS MANUAL CAREFULLY AND KEEP FOR FUTURE REFERENCE

CAUTION!
REMOVE THE VINYL PANELS FOR TRANSPORT IN AN OPEN TRUCK OR TRAILER

⚠️WARNING⚠️
THIS CAB WILL NOT PROTECT OPERATOR FROM INJURIES CAUSED BY ROLLOVER, COLLISION, OR OTHER ACCIDENTS

Go to our YouTube Channel and watch the Installation Video.
#12142 Front LED Work Light Kit

<table>
<thead>
<tr>
<th>KEY#</th>
<th>PART #</th>
<th>QTY.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>12141</td>
<td>2</td>
<td>LED Work Light</td>
</tr>
<tr>
<td>2</td>
<td>12067</td>
<td>1</td>
<td>13’ Corrugated Loom</td>
</tr>
<tr>
<td></td>
<td>12150</td>
<td>1</td>
<td>Hardware Package (contents listed below)</td>
</tr>
<tr>
<td>3</td>
<td>11748</td>
<td>1</td>
<td>Power Wire</td>
</tr>
<tr>
<td>4</td>
<td>12146</td>
<td>1</td>
<td>Harness</td>
</tr>
<tr>
<td>5</td>
<td>12147</td>
<td>2</td>
<td>Ground Wire</td>
</tr>
<tr>
<td>6</td>
<td>12144</td>
<td>2</td>
<td>Connectors</td>
</tr>
<tr>
<td>7</td>
<td>11563</td>
<td>1</td>
<td>Switch</td>
</tr>
<tr>
<td>8</td>
<td>9854</td>
<td>1</td>
<td>Switch Bracket</td>
</tr>
<tr>
<td>9</td>
<td>788</td>
<td>2</td>
<td>1/4” x 3/4” Bolt</td>
</tr>
<tr>
<td>10</td>
<td>60217</td>
<td>2</td>
<td>1/4” Locknut</td>
</tr>
<tr>
<td>11</td>
<td>9699</td>
<td>6</td>
<td>Cable Ties (7 1/2”)</td>
</tr>
</tbody>
</table>

NOTE: If you have already installed #12143 Rear LED light kit use the extra female plug outlets for this installation. This will allow one switch to operate both kits.

CAUTION: Avoid injury! The battery produces a flammable and explosive gas. The battery may explode:

- Do not smoke near battery.
- Wear eye protection and gloves.
- Remove negative cable first when disconnecting.
- Install negative cable last when connecting.
Step 1:
Drill holes in plastic Top to mount Work Lights.

A. Measure and mark holes
B. Drill a 5/16” and 1/4” Holes on each side of the Top.

Step 2;
Attach the Light (1) to Cab Top.

A. Assemble the light to the bracket with the wire and the bolt through the slot in the bracket.
B. Insert the wire and the bolt into the holes. Add the nut and washer. Do not tighten the hardware until final adjustment.
Step 3:
Connect the Ground Wires (5) with Connectors (6).

A. Insert the (black) ground wire from the Light and the Ground Wire into a Connector. Use pliers to close the connector.

Step 4:
Install the Switch (7), Switch Bracket (8) and secure the Ground Wires (5).

A. Install the light switch into the large hole in the Switch Bracket. Attach the bracket to the nearest bolt location on the Top Frame.

B. Use the nearest bolt location to attach the ring end of the Ground Wires. Tighten bolts securely to provide a good ground.
Step 5:
Attach the Harness (4) and Power Supply Wire (3).

A. Connect the female spade terminal of the Harness to one of the switch terminals. Connect the female plug ends of the Harness to the plug on the red light wires.

B. Connect the female spade terminal of the Power Supply Wire to the other switch terminal.

Step 6:
Place the wires in the Corrugated Loom (2).

A. Cut a length of Corrugated Loom long enough to cover the Wire Harness between the lights. Press the wires into the split along the side. Secure in place with the Cable Ties provided.

B. Cut a length of Loom long enough to cover the Power Supply Wire. Secure in place with the cable ties provided.

C. Run the Power Supply Wire along the frame to the battery securing it with the cable ties to keep it away from moving or hot parts of the machine.
Step 7:
Connect Power Wire to battery.

A. Disconnect the negative (-) battery cable. Disconnect the positive (+) battery cable and place the ring terminal of the Power Wire over the positive (+) battery terminal bolt. Replace the bolt. Add the nut and tighten.

B. Reconnect the Negative (-) battery terminal.

C. Adjust lights and tighten the hardware.

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- Wear eye protection and gloves.
- Remove negative cable first when disconnecting.
- Install negative cable last when connecting.

The Cab warranty also covers the accessories.

For Replacement Parts and Accessories Contact:

Original Tractor Cab Co., Inc.
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Fax 765-663-2101
Email Sales@originalcab.com

Visit us on the web to see our other products.

www.originalcab.com

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