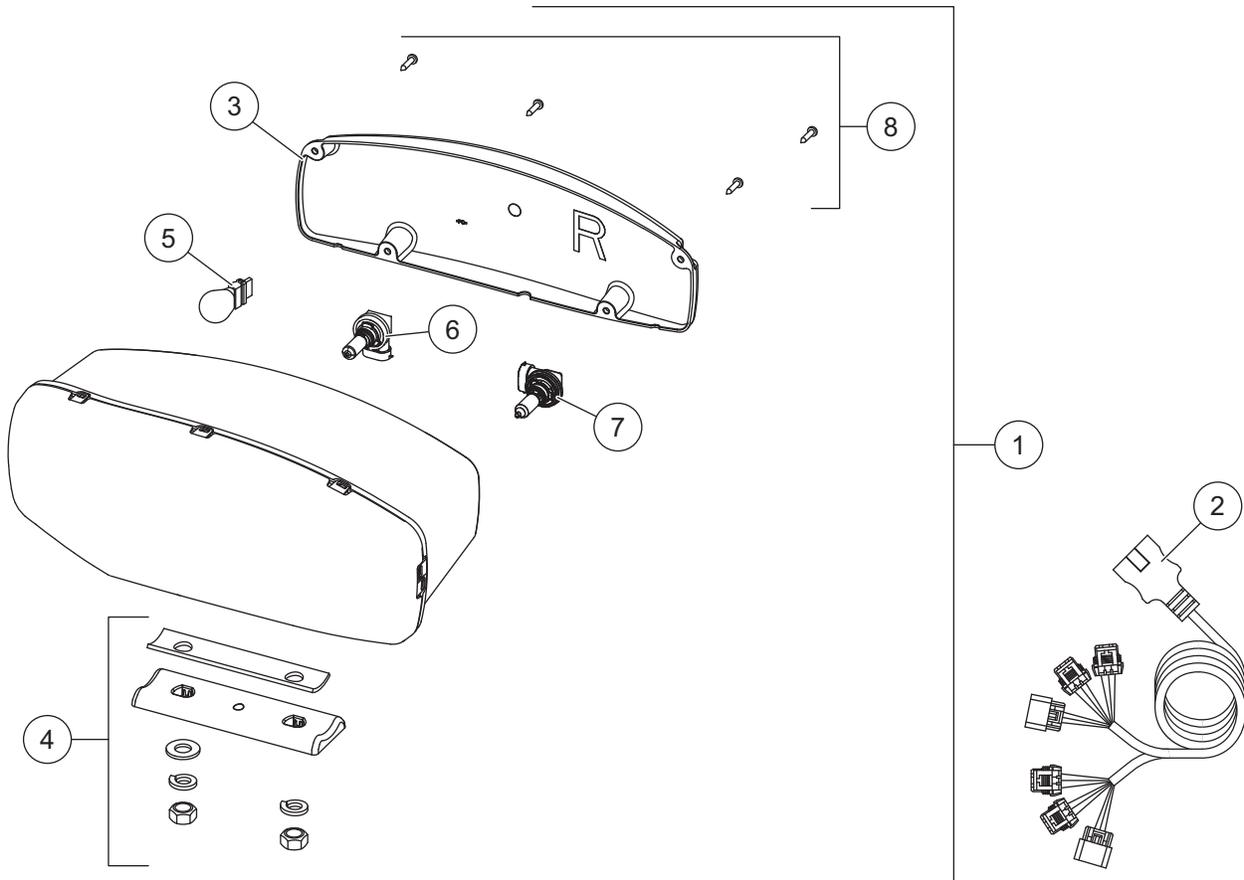


# HEADLAMP KIT H9/H11

## PARTS LIST



38800 Headlamp Kit H9/H11 (Pair)											
Item	Part	Qty	Description	Item	Part	Qty	Description				
1	38802	1	Headlamp Service Kit H9/H11 PS	2	38807	1	Harness Service Kit H9/H11				
ns	38801	1	Headlamp Service Kit H9/H11 DS								
38801/38802 Headlamp Service Kit H9/H11 PS/DS											
3	38803	1	Rear Cover Kit H9/H11 PS	6	38811	1	H11 Headlamp Bulb Service Kit				
ns	38812	1	Rear Cover Kit H9/H11 DS	7	38809	1	H9 Headlamp Bulb Service Kit				
4	38804	1	Mounting Hardware Kit H9/H11	8	38808	1	Cover Screws Service Kit H9/H11 (pkg of 4)				
5		1	Park/Turn Bulb (Trade No. 4157NAK)								
PS = Passenger's Side				ns = not shown				DS = Driver's Side			

**⚠ CAUTION**

Read this document before installing the headlamp kit.

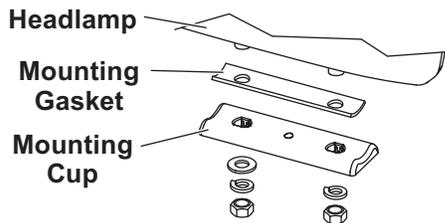
**⚠ CAUTION**

Use standard methods and practices when attaching snowplow and installing accessories, including proper personal protective safety equipment.

**NOTE:** If the headlamp attachment point has only one hole per side, consult your sales outlet before installing these headlamps.

**HEADLAMP INSTALLATION**

1. If applicable, remove the old headlamps from the snowplow. Install the headlamp extension bracket kit or modify the headlamp attachment point as recommended for that model of snowplow.
2. Slide a headlamp mounting cup onto the headlamp with the curved side of the cup against the headlamp. Be sure to place the mounting gasket between the mounting cup and the headlamp as shown below.



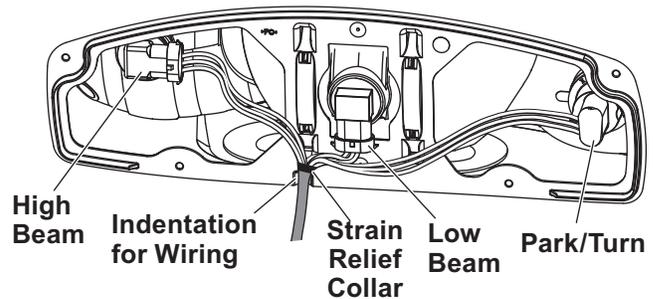
3. Insert the two headlamp posts into the two holes in the snowplow's headlamp attachment point. Be sure to install the headlamp with the turn signal toward the outside.
4. Slide a flat washer onto the headlamp post inserted through the slotted hole, and then install a lock washer and nut onto each headlamp post and hand tighten.

**HARNES INSTALLATION**

1. Plug the headlamp harness into the back of the headlamp bulbs as shown below. The short leg of the harness is plugged into the driver-side light and the long leg is plugged into the passenger-side light.

**Verify the black plug goes to the low beam (center) and the white/gray plug goes to the high beam.**

Passenger's side shown.



2. Fully install the park/turn bulb into the park/turn socket on the wiring harness. The bulb is fully installed when it clicks in place.
3. Insert and rotate the park/turn socket into the back of the headlamp.
4. Route the wires through the indentation in the bottom center of the headlamp housing, where they will not chafe.
5. Install the rear headlamp cover. Verify the strain relief collar is above the indentation in the housing. Tighten screws until they are snug against cover.
6. If not previously installed on the snowplow, route the headlamp harness as instructed in the snowplow Installation Instructions.
7. Follow the Snowplow Headlamp Beam Aiming instructions (Lit. No. 27769), then tighten headlamp fasteners to 22 ft-lb.

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