



MAINTENANCE INFORMATION

MI24-10

DATE: February 2024 SECTION: 06 ELECTRICAL

SUBJECT: CLEARANCE LIGHT ASSEMBLY

First Release 02-23-2024

APPLICATION

Model	Model Year
X Series	2005 - 2017
H Series	2004 - 2017

DESCRIPTION

This maintenance information explains how to assemble the red and amber clearance lights.

MATERIAL

Order the following part for red identification lamp:

Part No.	Description		Qty
930415	LAMP IDENTIFICATION & CLEARANCE / LED RED	O THE O	1
430630	SEAL		1
562286	TERMINAL TYPE 16 PIN 20-16AWG		1
561608	TERMINAL TYPE 16 SOCKET 20-16AWG		1

Order the following part for amber identification lamp:

Part No.	Description		Qty
930416	LAMP IDENTIFICATION & CLEARANCE / LED AMBER	O Real Property of the Control of th	1
430630	SEAL	°	1
562286	TERMINAL TYPE 16 PIN 20-16AWG		1
561608	TERMINAL TYPE 16 SOCKET 20-16AWG		1

Other parts that may be required:

Part No.	Description	Qty
682989	SILICONE REMOVER SLOW	AR

TOOL

Tool that may be required:

Pa	rt No	Description	Qty
68	2247	TOOL-HAND CRIMP	1

NOTE

Material can be obtained through regular channels.

SAFETY PRECAUTIONS

- Eye protection should always be worn when working in a shop.
- Rules for Personal Protection Equipment should always be respected. Wear your PPE including but not limited to the following:



Safety First!









PROCEDURE

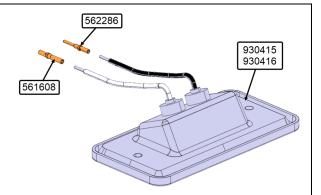


DANGER

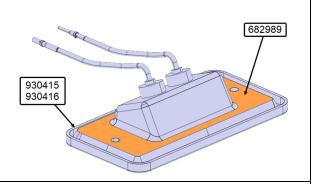
Park vehicle safely, apply parking brake, stop engine. Prior to working on the vehicle, set the ignition switch to the OFF position and trip the main circuit breakers equipped with a trip button. On Commuter type vehicles, set the battery master switch (master cut-out) to the OFF position.

Lock out & Tag out (LOTO) must be performed during set-up, maintenance or repair activities. Refer to your local procedure for detailed information regarding the control of hazardous energy.

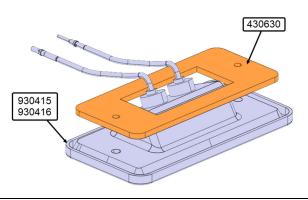
- 1. Install terminal 562286 on black wire of lamp 930415 or 930416 and crimp with tool 682247.
- 2. Install terminal 561608 on white wire of lamp 930415 or 930416 and crimp with tool 682247.



3. Clean the surface of lamp 930415 or 930416 with anti-silicone cleaner 682989.



4. Install the seal 430630 on lamp 930415 or 930416.



PARTS / WASTE DISPOSAL

Discard according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)

Access all our Service Bulletins on http://techpub.prevostcar.com/en/
Or scan the QR-Code with your smart phone

Are you a Vehicle owner?

E-mail us at <u>technicalpublications prev@volvo.com</u> and type "ADD" in the subject to receive warranty bulletins applicable to your vehicle(s) by e-mail.

