

Clockwise

= Beam UP

HIGH POWER PROJECTION HEADLIGHT

Item Numbers: 31230, 31231, 31232, 31233

Connect Plug ① to Original OE Wire Harness



Normal Fogging / Condensation

This bulletin provides information regarding headlights that may experience fogging or condensation inside of the headlamp assembly. A drop in air temperature may cause condensation to form on the inside of a cool headlamp lens. Generally, fogging is considered normal and can be eliminated by turning on the headlamp with the engine running for several minutes. In most cases, operating the vehicle in normal driving condition will clear the headlamp fogging. Headlamp assembly replacement WILL NOT be necessary in most cases.

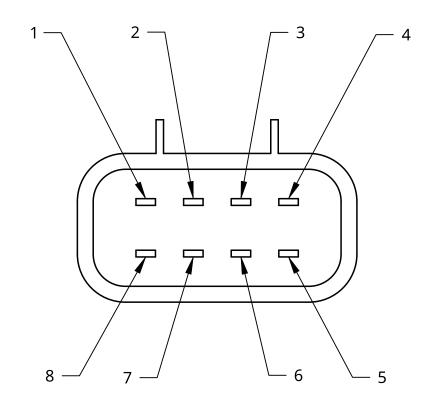
Note

If any of the following conditions occur, please consult with a professional mechanic to determine the water source:

- 1. If condensation/fogging fails to dissipate after operating the headlight with the engine running for 30 minutes
- 2. If water pooled inside the headlamp

A high pressure washer may also cause water to be forced into the headlamp assembly.





В

Pin#	Function			
1	High (+)			
2	Low (+)			
3	Parking/Marker (+)			
4	Turn Signal (+)			
5	Ground (-)			
6	Not Used			
7	Not Used			
8	Parking/Marker (+)			

Note: View is looking at headlight plug on truck

2003-2017 Volvo VNL Headlight Pinout								
A	DWG NO.		0805	2021			REV.	
SCALE	2:1	WEIGHT			SHEET	1 of 1		

В

Α