



## 4058 – 2019-PRESENT, MERCEDES SPRINTER VS30, HOODLINE LED POD MOUNT

Version 1.1

### General Notes

- For the most up to date and current instructions, please visit our website at [www.vancompass.com](http://www.vancompass.com)
- Please read all instructions thoroughly before starting installing Van Compass products.
- This is a bolt on light pod mount that can be installed with simple hand tools. No drilling is required.
- These light pod mounts are rated to carry a light with a maximum weight of 5.0 lbs (2.27 KG) We cannot guarantee light pod mount integrity with a light that exceeds this weight.
- Refer to the wiring instructions included with your lights for proper wiring.

### Parts List

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- (1) 405801-01-L MERCEDES SPRINTER VS30 HOODLINE LED POD MOUNT, DRIVER SIDE
- (1) 405801-01-R MERCEDES SPRINTER VS30 HOODLINE LED POD MOUNT, PASSENGER SIDE
- (4) NPM08-1.25 PLAIN NUT, M8-1.25, CLEAR ZINC PLATE
- (4) WFM8 M8 FLAT WASHER, CLEAR ZINC

### Tools Needed

- Simple hand tools:
  - Basic wrench and socket set:
    - Metric Sizes: 13mm
- Torque wrench

### Approximate Installation Time

- 5-10 min.
  - **\*\*NOTE\*\*** Install time does not include wiring of lights.

### Installation

- 1) The following instructions document installation of the Hoodline LED pod mounts on the driver (left hand) side of the vehicle. Installation on the passenger side is identical.
- 2) Open the hood of the van and locate the hood hinge attachment points on the underside of the hood. Take note of the two threaded studs protruding through the hood hinge which secure the hood to the hood hinge. See image below for reference.



- 3) Fit the light pod mount to the vehicle. The brackets are left and right specific and can only be installed one way.
  - a. Fit the bracket so the threaded studs of the hood hinge protrude through the bracket.
  - b. Start the included M8-1.25 nut on each stud, be sure to use an included flat washer under the nut.
  - c. See images below for reference.



- 4) Once the bracket and nuts have been installed, torque the nuts using a 13mm socket to 13 ft-lbs (17.6 N.m)

5) Run the light wiring on the outside of the bracket. The wiring can be crossed over towards the center once ran under the hood if needed. We've found it works best to just have the wiring run on the outside of the hood hinge as pictured below.



6) Wire lights according to the light manufacturer's specifications.

### Installation is Complete

#### RELEASE OF LIABILITY

I, the customer, do hereby release and forever discharge Van Compass LLC, their agents, employees, successors and assigns, and their respective heirs, personal representatives, affiliates, successors and assigns, and any and all persons, firms or corporations liable or who might be claimed to be liable, whether or not herein named, from any and all claims, demands, damages, actions, causes of action or suits of any kind or nature whatsoever, whether known or unknown, fixed or contingent, which I now have or may hereafter have or claim to have, as a result of or in any way relating to the following: Parts sold & installed by Van Compass LLC or parts sold & installed by end-user; any parts sold online, any parts sold online or installed by a re-seller, any parts installed by an installation shop.

It is understood and agreed that this payment is made and received in full and complete settlement and satisfaction of the aforesaid actions, causes of action, claims and demands; that this Release contains the entire agreement between the parties; and that the terms of this Agreement are contractual and not merely a recital. Furthermore, this Release shall be binding upon the undersigned, and his respective heirs, executors, administrators, personal representatives, successors and assigns. This Release shall be subject to and governed by the laws of the State of Idaho.

## PRODUCT SAFETY WARNING:

Van Compass LLC strongly recommends the installation of products be done by a certified mechanic. If this does not occur, be certain the person(s) installing the product read, understand and follow all instructions and warnings pertaining to the application before installation. Do not add, alter, or fabricate any factory or aftermarket parts to increase vehicle height over the intended height of the Van Compass LLC product purchased. Mixing component brands is not recommended.

Installation of suspension lift kits or any other lifting kits or devices will raise the center of gravity. For this reason, Van Compass LLC urges that extreme caution be used when encountering driving conditions which may cause vehicle imbalance. Furthermore, the driver's field of vision and judgment will not be as good due to the height of the vehicle. Due to the installation of larger tires, the speedometer will read slower than the actual speed being traveled and more distance will be required to stop the vehicle. It is the owner's responsibility to caution and warn any potential driver of the vehicle about these driving and handling conditions. Van Compass LLC will not be held liable or responsible for damages or personal injuries resulting from the use of lifting devices and or related products. The tires and rims should be changed to sufficiently increase the vehicle's total overall width and stability to help accommodate lifting devices.

Van Compass LLC aftermarket suspension products and accessories modify a vehicle for uses which exceed conditions anticipated by the vehicle manufacturer. The uses include the high performance demands required during off-road. These conditions vary in the degree of extremity and cannot be controlled by the vehicle or product manufacturer. If the components within the suspension system or accessories become worn due to frequent and/or extreme use, the safety and reliability of the vehicle is at risk. The maintenance of aftermarket equipment to ensure the vehicle occupants safety is entirely your responsibility. Do not purchase Van Compass LLC products unless you are willing to accept this responsibility. Do not install any Van Compass LLC suspension products or accessories unless you feel competent at installing the product without causing present or future injury to yourself or other vehicle occupants; seek an authorized installation center.

Most states have some type of law limiting vehicle height. The amount of lift allowed, and how the lift can be achieved, varies greatly. Several states offer exemptions for farm and commercial registered vehicles. It is the vehicle owner's responsibility to check state and local laws to ensure that their vehicle will be in compliance. Van Compass LLC reserves the right to make changes in design, materials and specifications as deemed necessary without prior notice and without assuming obligation to modify any product previously manufactured. Obligation or liabilities will not be assumed with respect to similar products previously advertised.

This Release of Liability and Product Safety Warning has been read and fully understood by the undersigned and has been explained to me.