

trailer lights fuse



[Shop Managers](#) 11 posts since Nov 13, 2014

trailer lights fuse Dec 22, 2020 5:04 PM

hello and good afternoon

need help finding fuse for trailer lights on new cascadia

its a 2019-20 model and cant find no fuse for it any help would br great and thank you



[Robert Cadell Jr](#) 2,721 posts since Nov 9, 2014

Re: trailer lights fuse Dec 22, 2020 8:31 PM

Need a VIN please and see if this helps

- [VPDM LAYOUT.pdf](#) 604.6 KB Preview



[Robert Cadell Jr](#) 2,721 posts since Nov 9, 2014

Re: trailer lights fuse Dec 22, 2020 8:40 PM

different vin, but should be similar



[Robert Cadell Jr](#) 2,721 posts since Nov 9, 2014

Re: trailer lights fuse Dec 22, 2020 8:41 PM

hope this helps

- [trailer wiring P4.pdf](#) 315.0 KB Preview



[Chris Vanboom](#) 171 posts since Nov 21, 2014

Re: trailer lights fuse Dec 22, 2020 9:09 PM

The ASAM controls all the trailer circuits directly. We have had a few with the complaint of "all trailer circuits not working", the issue has been resolved by a cycle of the battery disconnect switch. If enough trailer circuits overload at the same time the module will shut off all the circuits until battery power is cycled. If issues persist, check your trailer wiring per the diagram sent by [Robert Cadell Jr](#)



[Robert Cadell Jr](#) 2,721 posts since Nov 9, 2014

Re: trailer lights fuse Dec 22, 2020 9:43 PM

Thanks for jumping in Chris

trailer lights fuse

Rob "Doc" Cadell

DTNA Master Technician/Elgin Lead Tech

TransChicago Truck Group BFWD

Shorewood IL 60404

803 917 5397 Cell

Good Hunting - you'll find your issue



[Shop Managers](#) 11 posts since Nov 13, 2014

Re: trailer lights fuse Dec 22, 2020 9:26 PM

thanks that actually gives me a better view of the system



[Shop Managers](#) 11 posts since Nov 13, 2014

Re: trailer lights fuse Dec 22, 2020 9:54 PM

fyi

you guys were correct issue was on the trailer shorting out and module was powering down to protect it self tested with another trailer and cycled key switch no more issues all lights went back to working normally



[Robert Cadell Jr](#) 2,721 posts since Nov 9, 2014

Re: trailer lights fuse Dec 22, 2020 9:57 PM

Excellent glad to hear

Rob "Doc" Cadell

DTNA Master Technician/Elgin Lead Tech

TransChicago Truck Group BFWD

Shorewood IL 60404

803 917 5397 Cell

Good Hunting - you'll find your issue