

2021 M2 CHM fuse



[Robb Bennett](#) 2 posts since Jan 3, 2015

2021 M2 CHM fuse Nov 7, 2020 12:47 PM

2021 M2 with a Cummins blows the F19 CHM fuse every couple days for no apparent reason. We switches out the chassis mod with the sister truck & the fuse still blows on the original truck. Any ideas where to start??



[Jon Cecil](#) 881 posts since Nov 25, 2014

Re: 2021 M2 CHM fuse Nov 7, 2020 2:34 PM

There is another that talked about this issue. Most likely there is a short. F19 controls several items so a good visual inspection of the harness would be a start. A VIN will always help us help you.

[M2 repeatedly burning F19 fuse](#)



[Robert Cadell Jr](#) 2,683 posts since Nov 9, 2014

Re: 2021 M2 CHM fuse Nov 10, 2020 5:29 PM

find that circuit number I think in module 283 in parts pro, engine wiring, chassis, use the M2 body builder guide to run down which Vbatt its controlling, check where the CHM harness goes up behind the DS fender, rolls round the top of the frame, it should go down to a Y in the harness and back up to the PTPDM, watch where it wraps at the frontwall of the cab also.



[Robert Cadell Jr](#) 2,683 posts since Nov 9, 2014

Re: 2021 M2 CHM fuse Nov 10, 2020 5:34 PM

see attached file M2 guide

- [Electrical Guide-M2106 M2112 108SD 114SD_RevD-2019.pdf](#) 4.4 MB Preview



[Robb Bennett](#) 2 posts since Jan 3, 2015

Re: 2021 M2 CHM fuse Nov 10, 2020 6:26 PM

Ok good thanks, truck is back here tomorrow to be looked at again