

M2 Firetruck surging on high idle



[David Lane](#) 84 posts since Jan 6, 2015

M2 Firetruck surging on high idle Sep 8, 2020 7:32 PM

The engine surges on high idle when the Jake switch is turned on. This M2 fire truck S/N - KJ4385 runs fine with the VMUX fast idle activated, until the Jake switch is turned on, it then surges by 200 rpm until the Jake switch is turned off.



[Kyle Siebert](#) 3,908 posts since Nov 14, 2014

Re: M2 Firetruck surging on high idle Sep 9, 2020 3:15 PM

Can you attach a log file of this happening?



[Steve Reppard](#) 87 posts since Jun 29, 2020

Re: M2 Firetruck surging on high idle Sep 10, 2020 1:19 PM

This seems odd, jakes should have no correlation with engine rpm's at idle or in "pto mode". I agree with Kyle, we need to see logfile of this occurring.