

PSA GHG 17 SOFTWARE UPDATE FOLLOWED BY...



[Joshua Schneider](#) 1 posts since Jul 24, 2020

PSA GHG 17 SOFTWARE UPDATE FOLLOWED BY NO START Feb 10, 2021 2:44 PM

RECENTLY WORKED ON A GHG 17 CASCADIA DAY CAB VIN-JP6985 WHICH HAD A CEL WITH FAULT CODE 520372 FMI 16 SCR CLOSED LOOP CODE ACTIVE. FOUND THE SOFTWARE ON THE MCM, ACM, TCM, AND CPC REQUIRED AND UPDATE TO THE LATEST SOFTWARE LEVEL. AFTER UPDATING THE MODULES THE TRUCK WOULD NOT CRANK. AFTER COMPARING PARAMETERS FROM INITIALLY CONNECTING TO THE UNIT TO THE CURRENT PARAMETERS TWO PARAMETERS UNDER THE MCM WERE FOUND CHANGED. PGR004 STARTER TYPE CONTROL AND PGR006 FAN TYPE. THE STARTER TYPE NEEDS TO BE STARTER ACTIVATED VIA MCM. THIS PARAMETER WILL PREVENT THE TRUCK FROM STARTING. FAN TYPE NEEDS TO BE #7 SINGLE SPEED FAN - 1 OUTPUT. THIS PARAMETER WILL CAUSE THE FAN TO NOT TURN OFF. NOT SURE THE CAUSE BEHIND THE PROGRAMMING ISSUE. DIAGNOSTIC LINK ON THE LAPTOP USED FOR PROGRAMMING WAS UP TO DATE TO THE LATEST 8.13 LEVEL. PARAMETERS WERE DOWNLOADED BEFORE ANY FLASH WAS STARTED. ANYONE ELSE SEEING THIS ISSUE?



[Jesse Gutierrez](#) 496 posts since Mar 5, 2017

Re: PSA GHG 17 SOFTWARE UPDATE FOLLOWED BY NO START Feb 10, 2021 8:42 PM

Good habit would be to export parameters par.file before updating software that way , if something happens you can import those parameters back to your cpc/mcm/tcm ..something funky stuff happens when programming