

P4 TPMS Alert programming



[Keith Govenlock](#) 143 posts since Nov 25, 2014

P4 TPMS Alert programming Dec 6, 2018 7:07 PM

We have a customer with NewCascadia VIN# KA5904 who has concerns about his TPMS displaying through the ICU. He has found when scrolling through the system that he has low tire pressure on one wheel (57psi) and no warning or audible indicating that tire pressure is low. His older P3's with the Bendix gauge gave a visual and audible alert. I can only find info for programming a new sensor and settings for the Bendix gauge. Has anybody dealt with this issue before?



[Talbert Simonian](#) 1,802 posts since Nov 21, 2014

Re: P4 TPMS Alert programming Dec 7, 2018 2:32 AM

I thought there was a icon for the low air tire. Be in the bottom left corner.



[Michael Palumbo](#) 1,495 posts since Nov 13, 2014

Re: P4 TPMS Alert programming Dec 7, 2018 3:32 AM

I think you can adjust TPMS parameters and alerts with ACOM diagnostics.

Also, 2.02.012 Warning Lights found in p4 electronics and TS guide might apply.

- [system parameters.JPG](#) 110.4 KB



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

Re: P4 TPMS Alert programming Dec 7, 2018 3:37 AM

Yes you can adjust but it's a pain

Rob "Doc" Cadell
Diagnostic Technician
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Shorewood IL 60404
803 917 5397 cell
Keep digging you'll find the answer



[Greg Mroz](#) 2 posts since Jul 10, 2020

Re: P4 TPMS Alert programming Aug 6, 2020 4:08 PM

P4 TPMS Alert programming

I have a customer that has most of his P4's not showing alert when tire pressure low and it costing him money. I understand about the settings in the ACOM but I thought for the ICU warning it had to be a parameter in ICU... What are Your thoughts??



[Michael Palumbo](#) 1,495 posts since Nov 13, 2014

Re: P4 TPMS Alert programming Aug 6, 2020 4:27 PM

I'm reading the P4 operators manual and it speaks of setting your thresholds and alerts from the ICU TPMS screen. Is that not working for you.



[Keith Govenlock](#) 143 posts since Nov 25, 2014

Re: P4 TPMS Alert programming Aug 7, 2020 11:42 AM

The last group of new P4's we had come through the shop we have set up tire pressure settings through AComm. Alerts show up on the ICU at key on until we adjusted tire pressures. Not sure if it's a potential parameter setting for the ICU. We never got the original units back that had the complaint to compare.



[Justin Johnson](#) 983 posts since May 12, 2017

Re: P4 TPMS Alert programming Dec 12, 2018 5:46 PM

What did you end up doing Keith?



[Keith Govenlock](#) 143 posts since Nov 25, 2014

Re: P4 TPMS Alert programming Dec 13, 2018 12:42 PM

We are waiting for the customer to bring the truck in. I will update once we have a chance to go over the unit.



[Aaron Begger](#) 6 posts since Jan 8, 2015

Re: P4 TPMS Alert programming Nov 1, 2020 10:19 AM

Has anybody come up with an answer to this? I have a local customer fleet with the same concern of not knowing that there's a tire pressure issue unless actually on the TPMS screen.