



STAR ONLINE PUBLICATION



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Symptom/Vehicle Issue: Central ADAS Decision Module (CADM) Diagnostic Trouble Codes C00C0-4A, C00C1-4A, C00C5-4A.

2024-2026 Ram 4500/5500 (DP)
2024-2026 Ram 3500 (D2 DD)
2024-2026 Ram 2500 (DJ)

2024-2026 Ram 1500 (DT)
2024-2026 Jeep Grand Cherokee (WL)
2024-2026 Jeep Wagoneer (WS)

Discussion: When diagnosing radar or CADM issues do not swap the radar modules from one vehicle to another. If the radar(s) are swapped, the radar will set an active DTC C00C0, C00C1, C00C4, C00C5, incorrect component installed. The radar has 2 vins learned in memory. Current and original vin. The radar compares the two vins. If there is a vin discrepancy, and the vins do not match, the radar that was swapped will set a DTC. The original vin which is programmed at time of assembly cannot be reprogrammed. The radar that was swapped and setting one of the DTCs above would require replacement.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechConnect, eCONTACT or Service Library entry if no solution is found.