

**Problem Details:**

- The bodybuilder marker lamps are not synchronized with the truck
- After 10 seconds the marker lights will go off while the truck lights stay on
- XMC was set to power off for a battery preservation strategy

**FSPRs, FRACAS, DPR, Zeus:**

- FSPR

**Affected Models / Truck options:**

- Affected vehicles M2+, 108SD and 114SD
- Population of affected vehicles 73,277 trucks

**Responsible Supplier:**

- N/A



Parameters 2024 Western Star 47X Chassis 6 x 4 Truck VIN: 50010PM30UDV1960

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Parameter	Migration Plausibility		PID Speed Control		PTOT Engage B/MPTO
	Compare Configuration	Compare Parameters	Compare Server Data	Value	
XMC202T Extension Module Cabin 2					
PFS_C_Parameters_OutputPinBlock1_T2					
PFS_C_output_pin0004_stay_awake					
PFS_C_output_pin0005_PPISL					
PFS_C_output_pin0005_optr					
PFS_C_output_pin0006_PPISL					
PFS_C_output_pin0006_optr					
PFS_C_output_pin0006_stay_awake					
PFS_C_output_pin0007_PPISL					

0 ECU\_SLEEP\_ALLOWED  
1 ECU\_SLEEP\_AWAKE

**Production Containment:**

- 035 447 06 46 XMC Parameter to keep ECU Awake

No  Yes

**Field Containment (short term):**

- Fix as fail

No  Yes

**Root Cause:**

- XMC was going to sleep to preserve the battery

No  Yes

**Long Term Corrective Action Plan:**

- N/A – handled with maintenance release

No  Yes

**Long Term Field Plan:**

- Service Solution 3158

No  Yes