Download from: https://truckmanualshub.com/

Freightliner Business Class M2 Fault Codes List - PTO and Pump Electrical Controls

PTO and Fire Pump Control J1587 Fault Codes					
MID	SID	FMI	Description	Action	
164	025	07	End of Frame Air (PTO and fire pump control)—unexpected air pressure feedback	Solenoid is not activated, but CHM senses that the pressure switch is in an unexpected state. For example, a normally closed solenoid is off, but air pressure is detected.	
				Check the following:	
				Air system	
				 Pressure feedback circuit including the ground. 	
				Solenoid–pressure switch may be stuck.	
	026	07	End of Frame (PTO and fire pump control)–no air pressure feedback	Chassis Module engages solenoid, but the pressure switch does not change status indicating that the solenoid supplied, or exhausted, air downstream.	
				Check the following:	
				Air system	
				 Pressure feedback circuit including the ground. 	
				Solenoid–pressure switch may be stuck.	

PTO and Fire Pump Control J1939 Fault Codes						
SA	SPN	FMI	Description	Action		
33	6954	07	End of Frame (PTO and fire pump control)—no air pressure feedback	Solenoid is not activated, but CHM senses that the pressure switch is in an unexpected state. For example, a normally closed solenoid is off, but air pressure is detected.		
				Check the following:		
				Air system		
				Pressure feedback circuit including the ground.		
				Solenoid–pressure switch may be stuck.		
	6955	07	End of Frame (PTO and fire pump control)—unexpected air pressure feedback	Chassis Module engages solenoid, but the pressure switch does not change status indicating that the solenoid supplied, or exhausted, air downstream.		
				Check the following:		
				Air system		
				Pressure feedback circuit including the ground.		
				Solenoid–pressure switch may be stuck.		

Download from: https://truckmanualshub.com/