

Engine Cooling Fan, model 167

Topic number	LI20.40-P-070996
Version	3
Function group	20.40 - Fan, fan clutch
Date	8/15/22
Validity	Model 167
Reason for change	Part reference updated

Complaint

Yellow coolant warning system message appears in instrument cluster.

Fault code P048392 or P048397 present in N127 Powertrain Control Unit.

Cause

Faulty communication between fan and control unit N127-PTCU.

Remedy

Replace engine fan with part as specified in XENTRY parts information. Group 50/015 part 400.

Note: Do not install a lower wattage fan than what was originally installed in vehicle.

Symptoms				
Power generation > Engine cooling system > Function > Has a high coolant temperature				
Power generation > Engine cooling system > Engine fan > Malfunction				
Control unit/fault code				
Control unit		Fault text		
N127 - Control unit 'Powertrain' (PTCU)		P048392 - The electric fan has a malfunction. The function or the instruction is faulty.		
		P048397 - The electric fan has a malfunction. The system function is restricted.		
N127 - Control unit 'Powertrain' (PTCU)		P048392 - The electric fan has a malfunction. The function or the instruction is faulty.		
		P048397 - The electric fan has a malfunction. The system function is restricted.		
Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note

XENTRY TIPS

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