

Warning Message "Steering" - No Power Steering Following Engine Start

Topic number	LI46.35-P-075511
Version	1
Function group	46.35 - Electrical steering
Date	11/7/22
Validity	Model series 206, 223, 295, 296, 297, 232, 254
Reason for change	

Complaint

Power steering unavailable following engine start, warning message in instrument cluster.

Fault codes in electric power steering control unit (N68).

Fault code details/freeze frame data of the fault codes show the following values:

P063500: "The electric power steering has a malfunction. There is a component fault." - Mon_ID 40

P063547: "The electric power steering has a malfunction. There is a runtime error." - Mon_ID 33

P063509: "The electric power steering has a malfunction. _" - Mon_ID 938

Cause

Software error when starting the electric power steering control unit (N68).

Remedy

Perform software update of electric power steering, control unit N68.

Please also observe the guided check in XENTRY Diagnosis!

Symptoms
Chassis/suspension > Steering system > Function > Support
Chassis/suspension > Steering system > Function > Stiff/sluggish
Chassis/suspension > Steering system > Function > Support starts too late

Control unit/fault code	
Control unit	Fault text

XENTRY TIPS

N68 - Electrical power steering (ES) (EPS223)	P063509 - The electric power steering has a malfunction. There is a component fault. P063547 - The electric power steering has a malfunction. There is a runtime error. P063500 - The electric power steering has a malfunction. —
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Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note