

Programmed speed not reached / maintained when climbing

Topic number	LI30.30-N-070693
Version	1
Function group	30.30 Cruise control (CC), DISTRONIC (DTR)
Date	12-17-2019
Validity	907 with code ET4 ACTIVE DISTANCE ASSIST DISTRONIC or code MS1 CRUISE CONTROL
Reason for change	
Reason for block	

Complaint:

With cruise control or DISTRONIC set , the programmed speed is not reached or maintained when climbing.

Downshift does not occur.

Cause:

Software of ESP control unit.

Remedy:

Update software in the ESP control unit N30/4 to at least software release BS15.1 (18/28.00) or later.

Symptoms
Communication/information / Assistance and warning systems / Cruise control / Function / Malfunction
Communication/information / Assistance and warning systems / Cruise control / Function / Control quality speed
Communication/information / Assistance and warning systems / DISTRONIC / Function / Malfunction
Communication/information / Assistance and warning systems / DISTRONIC / Function / Implausible regulation

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
54-1011	PERFORM QUICK TEST	0.2		
54-0990	PROGRAM, CODE ESP CONTROL UNIT (AFTER QUICK TEST)	0.3	43181 90	

Validity		
Vehicle	Engine	Transmission
Sprinter 907	*	*

XENTRY TIPS
