

Stripes in Head-up Display

Topic number	LI54.30-P-067674
Version	1
Function group	54.30 Instrument cluster, display instruments, hazard warning device
Date	02-08-2018
Validity	Model series 222 as of code 808 and with code 463 Model series 213 and 238 with code 463
Reason for change	Distribution adjusted.

Complaint:

Stripes appear in the Head-up Display (see attachment A).

Attachments	
File	Description
A.pdf	Attachment A

Cause:

The capacitors of the TFT (Thin-film transistor) display in the projector are not being discharged completely. The liquid crystals therefore cannot return to their default positions and produce the stripes.

Remedy:

The duration of the run-on time of the Head-up Display can be adjusted in XENTRY to provide an earlier discharge of the capacitors of the TFT display in the projector.

This adaptation is available as of DVD 09/17 and addon 8172.

The adaptation can be found at:

Diagnosis -> A40/12 - Head-up Display -> Adaptations -> Configuration -> Manual settings -> Change duration of run-on time (see attachment B).

Attachments	
File	Description
Anhang_B.pdf	Attachment B
Attachement_B.pdf	Attachment B

Control unit/fault code		
Control unit	Fault code	Fault text
A40/12 - Head-up display (HUD222)	-	-

XENTRY TIPS

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			5481H 50	Head-up Display shows incorrect readings.