

Driver or front passenger seat belt can only be pulled out with great effort.

Topic number	LI91.40-P-047183
Version	5
Design group	91.40 Seat belts, emergency tensioning retractors
Date	05-09-2012
Validity	Model series 166, 172, 204, 207, 212, 218, 221, 231, 246
Reason for change	Expanded to include model series: 166, 172, 221, 231, 246
Reason for block	

Complaint:

Seat belt can only be pulled out with great effort. At the same time a noise can be heard from the reversible reel tensioner gearing.

Cause:

The customer continuously pulled on the seat belt strap while adjusting the fit of the belt after buckling up (to reduce the slack). This caused the drive of the reversible reel tensioner to remain engaged.

Remedy:

Insert the seat belt into the belt buckle with increased effort and switch on the ignition "circuit 15 ON". This causes the belt adjustment sequence to be repeated and the drive of the reversible reel tensioner disengages properly. On customer request the "belt adjustment" function can be deactivated using the multifunction buttons on the steering wheel. See operator's manual "Switching seat belt adjustment on and off".

Do not replace the seat belt!

Update the software version of the left and right reversible emergency tensioning retractor control units using XENTRY (Star Diagnosis).

Symptoms
Safety system / Body / Seat belt / Seat belt / Gets caught when pulling out /
Safety system / Body / Seat belt / Seat belt / Belt strap jammed /

Work units				
Op. no.	Operation text	Time	Damage code	Note
			91A16 73	Left reversible emergency tensioning retractor
			91N16 73	Right reversible emergency tensioning retractor

XENTRY

Validity		
Vehicle	Engine	Transmission
204.002	*	*
204.003	*	*
204.006	*	*
204.007	*	*
204.008	*	*
204.022	*	*
204.041	*	*
204.044	*	*
204.045	*	*
204.046	*	*
204.047	*	*
204.052	*	*
204.054	*	*
204.056	*	*
204.065	*	*
204.077	*	*
204.081	*	*
204.085	*	*
204.087	*	*
204.089	*	*
204.202	*	*
204.203	*	*
204.207	*	*
204.208	*	*
204.222	*	*
204.241	*	*
204.245	*	*
204.246	*	*
204.247	*	*
204.252	*	*
204.254	*	*
204.256	*	*
204.277	*	*
204.289	*	*
204.956	*	*
204.981	*	*
204.983	*	*
204.984	*	*
204.987	*	*
207.322	*	*

XENTRY

207.356	*	*
207.357	*	*
207.372	*	*
212.002	*	*
212.003	*	*
212.025	*	*
212.054	*	*
212.056	*	*
212.057	*	*
212.072	*	*
218.303	*	*
218.323	*	*
218.355	*	*
218.359	*	*
218.373	*	*
218.374	*	*
218.391	*	*
246.200	*	*
246.201	*	*
246.242	*	*
246.243	*	*
M (166)	*	*
S (221)	*	*
SL (231)	*	*
SLK (172)	*	*