

Corrosion of threaded connection between stainless steel underride guard and front and rear bumper

Topic number	LI88.20-P-053585
Version	1
Design group	88.20 Bumpers
Date	03-25-2013
Validity	X164 with code (U89) Offroad appearance package code (900) Chrome package
Reason for change	
Reason for block	

Complaint:

Corrosion of threaded connection between stainless steel underride guard and front and/or rear bumper (see Figure 1).

Attachments	
File	Designation
Schadensbild.jpg	Corrosion of threaded connection for underride guard

Cause:

Corrosion due to inadequate bolt quality.

Remedy:

Thoroughly clean underride guard with suitable polish; replace bolts

Important: Use plastic washers otherwise the chrome plating will be damaged when the bolts are tightened. Do not use wax!

Valid for: Damage code: 8820A, 8820B, 8810C, 8830B Damage type: 47 - corroded/oxidized

Symptoms
Overall vehicle / Paint/corrosion / Corrosion / General rust formation
Body / Body/Cab / Brush guard / Corrosion

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part
A 010 990 10 04			Bolt	15	X164 up to chassis no. A342090 (16/10/2007) 4x front bumper, 11x rear bumper	X	

A 006 990 06 12			Bolt	8	X164 as of chassis no. A342091 (17/10/2007): 4x front bumper, 4x rear bumper	X	
A 000 986 43 74	15		Fine polishing paste	1	Chrome protector (A 000 986 43 74 12) may be used as an alternative. One container is to be used for several vehicles	X	
A 004 990 86 82			Washer	1	The number of washers required depends on the affected vehicle	X	

WIS-References			
Document number	Title	Note	Allocation
SI88.20-P-0002A	Service Information: Fastening of bumper	MODEL 164 with CODE (P94) Appearance package with CODE (P96) Sport package exterior	Remedy

Validity		
Vehicle	Engine	Transmission
GL (164)	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
164.822	642.940	722.902
164.823	642.822	722.903
164.824	642.820	722.902
164.825	642.820	722.902
164.828	629.912	722.903
164.871	273.923	722.904
164.886	273.963	722.904

Attachments

Schadensbild.jpg:

