

Steering wheel multifunction buttons nonfunctional

Topic number	LI46.10-P-054715
Version	1
Design group	46.10 Steering wheel, casing tube, steering shaft, steering lock
Date	10-14-2012
Validity	164 up to 063689 251 up to 008834
Reason for change	Content and part numbers - replaces T-B-46.10/48a from date 10-SEP-07
Reason for block	

Complaint:

Multifunction buttons on steering wheel nonfunctional due to a short circuit on the horn plate.

Cause:

Short circuit on the horn plate of the steering wheel due to amine deposits from the steering wheel foam.

Remedy:

Replacement of the steering wheel.

Note:

Some parts may be non-stocking parts for MBUSA and possibly C66 and not immediately available from DAG. Please be aware and check availability prior to scheduling customer repairs.

Symptoms
Chassis/suspension / Steering system / Multifunction steering wheel control buttons / Nonfunctional

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part
A1644601503			Steering wheel	1		X	
A1644604703			Steering wheel	1		X	
A1644605103			Steering wheel	1		X	
A1644604803			Steering wheel	1		X	
A1644605203			Steering wheel	1		X	
A1644600403			Steering wheel	1		X	
A1644600803			Steering wheel	1		X	
A1644605303			Steering wheel	1		X	
A1644604903			Steering wheel	1		X	

XENTRY

A1644605003		Steering wheel	1		X
A1644603503		Steering wheel	1		X
A1644603103		Steering wheel	1		X
A1644603203		Steering wheel	1		X
A1644603303		Steering wheel	1		X
A1644606503		Steering wheel	1		X
A1644603403		Steering wheel	1		X
A1644606303		Steering wheel	1		X

Work units

Op. no.	Operation text	Time	Damage code	Note
			46248 74	

Validity

Vehicle	Engine	Transmission
164.120	*	*
164.122	*	*
164.128	*	*
164.175	*	*
164.177	*	*
164.186	*	*
251.020	*	*
251.022	*	*
251.065	*	*
251.075	*	*
251.077	*	*
251.122	*	*
251.165	*	*
251.175	*	*
251.177	*	*

Full model designation breakdown

Vehicle	Engine	Transmission
164.120	642.940	722.902
164.122	642.940	722.902
164.128	629.912	722.903
164.175	113.964	722.901
164.177	156.980	722.907
164.186	272.967	722.906

XENTRY

251.020	642.950	722.902
251.022	642.950	722.902
251.065	272.967	722.906
251.075	113.971	722.901
251.077	156.980	722.907
251.122	642.950	722.902
251.165	272.967	722.906
251.175	113.971	722.901
251.177	156.980	722.907