

Vehicle wanders to left or right

Topic number	LI46.10-P-056468
Version	2
Design group	46.10 Steering wheel, casing tube, steering shaft, steering lock
Date	07-03-2013
Validity	Model 246 up to production date 24.05.2013 Model 176 up to production date 24.05.2013 Model 117 up to production date 24.05.2013
Reason for change	Note added about driving to teach in the center position.
Reason for block	

Complaint:

Vehicle wanders to the left or right.

Cause:

Center position of steering incorrectly taught in.

Remedy:

1. Perform XENTRY DIAGNOSTICS update with add-on.
 - For Xentry Diagnostics DVD 03/2013 use add-on number 2807.
 - For Xentry Diagnostics DVD 05/2013 use add-on number 2808.
2. Perform software update of electric power steering (N68).

Note: To teach in the center position of the steering again, the customer must drive the vehicle for at least 18 miles after the software update (speed greater than 35 mph if possible).

Symptoms
Chassis/suspension / Suspension characteristic / Pulls to the right
Chassis/suspension / Steering system / Steering wheel / Lopsided/crooked
Chassis/suspension / Suspension characteristic / Pulls to the left

WIS-References			
Document number	Title	Note	Allocation
AR46.10-P-0100NKB	Remove/install steering wheel		Remedy

Validity

Vehicle	Engine	Transmission
117.303	*	*
117.342	*	*
117.343	*	*
117.344	*	*
176.000	*	*
176.001	*	*
176.003	*	*
176.007	*	*
176.012	*	*
176.042	*	*
176.043	*	*
176.044	*	*
176.046	*	*
176.052	*	*
242.848	*	*
246.200	*	*
246.201	*	*
246.203	*	*
246.207	*	*
246.212	*	*
246.242	*	*
246.243	*	*
246.244	*	*