

Selector lever blocks in position "P" (brake applied)

Topic number	LI27.60-P-059296
Version	1
Design group	27.60 Gearshift, control
Date	06-30-2014
Validity	Transmission 722.6 with touch shift in all model series
Reason for change	
Reason for block	

Complaint:

The selector lever of the electronic selector lever module blocks in position "P", although the brake is applied.

Cause:

Several causes come into consideration for this complaint:

1. The brake pedal cannot be depressed far enough after the vehicle has stood for a longer period
2. No signal from the stop lamp switch (check actual values in the electronic selector lever module using the DAS [Diagnosis Assistance System])
3. Release mechanism in center shifter has malfunctioned, or electrical fault in electronic selector lever module

Remedy:

1. Check vacuum system & repair any faults found. Explain to the customer to further depress pedal
2. Check stop lamp switch signal and repair as necessary.
3. Replace center shifter console

Symptoms

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Blocks

Validity

Vehicle	Engine	Transmission
163.113	*	722.661
163.128	*	722.666
163.154	*	722.662
163.157	*	722.674
163.172	*	722.663
163.174	*	722.666
163.175	*	722.666
202.018	*	722.421
202.018	*	722.602

XENTRY

202.018	*	722.603
202.020	*	722.422
202.020	*	722.602
202.022	*	722.423
202.023	*	722.600
202.024	*	722.605
202.025	*	722.605
202.025	*	722.604
202.026	*	722.609
202.026	*	722.698
202.028	*	722.609
202.028	*	722.605
202.028	*	722.424
202.028	*	722.604
202.029	*	722.606
202.033	*	722.631
202.033	*	722.602
202.078	*	722.602
202.078	*	722.603
202.080	*	722.602
202.081	*	722.615
202.082	*	722.605
202.083	*	722.600
202.085	*	722.605
202.086	*	722.609
202.086	*	722.698
202.087	*	722.616
202.089	*	722.606
202.093	*	722.631
202.120	*	722.425
202.121	*	722.426
202.121	*	722.602
202.121	*	722.603
202.122	*	722.602
202.122	*	722.425
202.122	*	722.603
202.125	*	722.427
202.128	*	722.612
202.128	*	722.697
202.128	*	722.436
202.128	*	722.604
202.133	*	722.699
202.133	*	722.612

XENTRY

202.134	*	722.699
202.180	*	722.602
202.180	*	722.603
202.182	*	722.602
202.182	*	722.603
202.188	*	722.612
202.188	*	722.697
202.188	*	722.604
202.193	*	722.699
202.193	*	722.602
202.193	*	722.612
202.194	*	722.699
203.004	*	722.699
203.004	*	722.619
203.006	*	722.699
203.008	*	722.699
203.016	*	722.634
203.016	*	722.640
203.018	*	722.642
203.035	*	722.602
203.042	*	722.695
203.043	*	722.695
203.045	*	722.616
203.046	*	722.695
203.061	*	722.696
203.064	*	722.618
203.065	*	722.633
203.081	*	722.667
203.084	*	722.668
203.204	*	722.699
203.204	*	722.619
203.206	*	722.699
203.207	*	722.699
203.208	*	722.699
203.216	*	722.634
203.216	*	722.640
203.218	*	722.642
203.235	*	722.602
203.242	*	722.695
203.243	*	722.695
203.245	*	722.616
203.245	*	722.602
203.246	*	722.695

XENTRY

203.261	*	722.698
203.261	*	722.696
203.265	*	722.633
203.281	*	722.667
203.284	*	722.668
203.706	*	722.699
203.707	*	722.699
203.708	*	722.699
203.718	*	722.642
203.735	*	722.602
203.740	*	722.695
203.742	*	722.695
203.743	*	722.695
203.745	*	722.616
203.746	*	722.695
203.747	*	722.616
203.764	*	722.618
208.335	*	722.602
208.344	*	722.616
208.345	*	722.605
208.347	*	722.605
208.348	*	722.616
208.365	*	722.618
208.365	*	722.607
208.370	*	722.632
208.370	*	722.623
208.374	*	722.636
209.342	*	722.695
209.343	*	722.695
209.442	*	722.695
210.003	*	722.602
210.003	*	722.603
210.004	*	722.441
210.004	*	722.602
210.004	*	722.603
210.006	*	722.614
210.006	*	722.699
210.007	*	722.614
210.007	*	722.699
210.010	*	722.601
210.010	*	722.442
210.010	*	722.602
210.016	*	722.634

XENTRY

210.016	*	722.608
210.017	*	722.605
210.017	*	722.613
210.020	*	722.438
210.020	*	722.600
210.025	*	722.608
210.026	*	722.626
210.035	*	722.443
210.035	*	722.602
210.035	*	722.615
210.037	*	722.440
210.037	*	722.600
210.045	*	722.605
210.045	*	722.616
210.048	*	722.616
210.053	*	722.604
210.055	*	722.605
210.055	*	722.509
210.055	*	722.329
210.061	*	722.609
210.063	*	722.606
210.063	*	722.617
210.065	*	722.607
210.065	*	722.618
210.070	*	722.632
210.070	*	722.623
210.072	*	722.625
210.072	*	722.627
210.074	*	722.624
210.081	*	722.665
210.082	*	722.664
210.082	*	722.665
210.083	*	722.669
210.206	*	722.614
210.206	*	722.699
210.210	*	722.601
210.217	*	722.605
210.217	*	722.613
210.225	*	722.608
210.226	*	722.626
210.235	*	722.602
210.235	*	722.615
210.237	*	722.600

XENTRY

210.245	*	722.605
210.245	*	722.616
210.248	*	722.616
210.261	*	722.609
210.263	*	722.617
210.265	*	722.607
210.265	*	722.618
210.270	*	722.632
210.270	*	722.623
210.272	*	722.625
210.274	*	722.624
210.281	*	722.665
210.282	*	722.664
210.282	*	722.665
210.283	*	722.669
210.606	*	722.614
210.606	*	722.699
210.610	*	722.605
210.610	*	722.601
210.616	*	722.634
210.617	*	722.605
210.617	*	722.613
210.663	*	722.606
210.663	*	722.617
211.004	*	722.699
211.006	*	722.699
211.016	*	722.640
211.026	*	722.626
211.042	*	722.695
211.061	*	722.696
211.065	*	722.618
211.070	*	722.901
211.070	*	722.633
211.076	*	722.643
211.080	*	722.667
211.082	*	722.668
211.083	*	722.672
211.206	*	722.699
211.216	*	722.640
211.226	*	722.626
211.242	*	722.695
211.261	*	722.696
211.265	*	722.618

XENTRY

211.270	*	722.901
211.270	*	722.633
211.276	*	722.643
211.280	*	722.667
211.282	*	722.668
211.283	*	722.672
211.606	*	722.699
211.616	*	722.640
215.373	*	722.636
215.374	*	722.643
215.375	*	722.636
215.375	*	722.901
215.376	*	722.649
215.378	*	722.636
215.378	*	722.628
220.025	*	722.626
220.026	*	722.626
220.028	*	722.639
220.063	*	722.617
220.065	*	722.618
220.067	*	722.644
220.070	*	722.901
220.070	*	722.632
220.074	*	722.643
220.075	*	722.901
220.075	*	722.633
220.083	*	722.671
220.084	*	722.672
220.087	*	722.675
220.125	*	722.626
220.126	*	722.626
220.128	*	722.639
220.165	*	722.618
220.167	*	722.644
220.170	*	722.901
220.170	*	722.632
220.174	*	722.643
220.175	*	722.901
220.175	*	722.633
220.176	*	722.649
220.178	*	722.628
220.183	*	722.671
220.184	*	722.672

XENTRY

220.187	*	722.675
220.875	*	722.633
220.878	*	722.628
230.467	*	722.644
230.474	*	722.643
230.475	*	722.901
230.475	*	722.633
230.476	*	722.649
463.206	*	722.630
463.209	*	722.610
463.232	*	722.610
463.233	*	722.610
463.240	*	722.630
463.241	*	722.630
463.243	*	722.630
463.244	*	722.610
463.245	*	722.610
463.246	*	722.630
463.247	*	722.630
463.248	*	722.630
463.249	*	722.630
463.250	*	722.610
463.254	*	722.630
463.308	*	722.611
463.309	*	722.638
463.322	*	722.637
463.323	*	722.637
463.330	*	722.611
463.331	*	722.611
463.332	*	722.638
463.333	*	722.638
CLK (209)	*	722.634
CLK (209)	*	722.633
CLK (209)	*	722.696
CLK (209)	*	722.636
CLK (209)	*	722.618
SLK (170)	*	722.616
SLK (170)	*	722.605
SLK (170)	*	722.618
SLK (170)	*	722.633
SLK (170)	*	722.602