

XENTRY

ESP indicator lamp lights up

Topic number	LI42.45-P-058979
Version	2
Design group	42.45 Electronic Stability Program (ESP), Stability Control (SR)
Date	04-01-2015
Validity	MODEL 463 as of 215937 up to 222173
Reason for change	Remedy revised, part numbers deleted.
Reason for block	

Complaint:

The ESP warning lamp lights up while driving; the issue disappears when the ignition is restarted.

Cause:

The yaw rate sensor indicates malfunctions during the initialization process.

Remedy:

Flash ESP control unit with the latest software.

<b>Symptoms</b>
Chassis/suspension / Brake system / Brakes/traction regulation system / Electronic Stability Program ESP / Indicator lamp / lit
Chassis/suspension / Brake system / Brakes/traction regulation system / Electronic Stability Program ESP / Indicator lamp / Goes on

<b>Control unit/fault code</b>		
Control unit	Fault code	Fault text
ESP® - Electronic stability program (N30/4) (ESP8_463)	C0BD000	Component 'B24/15 (Yaw rate sensor for lateral and longitudinal acceleration)' is defective or the wrong model is installed.

<b>Work units</b>				
Op. no.	Operation text	Time	Damage code	Note
			43158 73	

<b>Validity</b>		
Vehicle	Engine	Transmission

# XENTRY

463.202	*	*
463.204	*	*
463.206	*	*
463.207	*	*
463.208	*	*
463.209	*	*
463.215	*	*
463.218	*	*
463.220	*	*
463.221	*	*
463.222	*	*
463.224	*	*
463.225	*	*
463.227	*	*
463.228	*	*
463.230	*	*
463.231	*	*
463.232	*	*
463.233	*	*
463.235	*	*
463.236	*	*
463.237	*	*
463.238	*	*
463.240	*	*
463.241	*	*
463.242	*	*
463.243	*	*
463.244	*	*
463.245	*	*
463.246	*	*
463.247	*	*
463.248	*	*
463.249	*	*
463.250	*	*
463.254	*	*
463.270	*	*
463.271	*	*
463.272	*	*
463.273	*	*
463.274	*	*
463.300	*	*
463.303	*	*
463.304	*	*

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463.306	*	*
463.307	*	*
463.308	*	*
463.309	*	*
463.315	*	*
463.318	*	*
463.320	*	*
463.321	*	*
463.322	*	*
463.323	*	*
463.324	*	*
463.325	*	*
463.327	*	*
463.328	*	*
463.330	*	*
463.331	*	*
463.332	*	*
463.333	*	*
463.335	*	*
463.336	*	*
463.338	*	*
463.340	*	*
463.341	*	*
463.346	*	*

## Full model designation breakdown

Vehicle	Engine	Transmission
463.202	273.963	722.904
463.202	273.969	722.904
463.204	102.989	717.439
463.204	102.989	722.396
463.206	113.962	722.630
463.207	103.987	717.439
463.207	103.987	722.397
463.207	103.989	717.439
463.207	103.989	722.397
463.208	104.996	722.372
463.209	112.945	722.610
463.215	102.989	000.000
463.218	103.987	000.000
463.220	102.965	717.439
463.221	102.965	717.439

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463.222	273.963	722.904
463.222	273.969	722.904
463.224	102.989	717.439
463.224	102.989	722.396
463.225	102.989	717.439
463.225	102.989	722.396
463.227	103.987	717.439
463.227	103.987	722.397
463.228	103.987	717.439
463.228	103.987	722.382
463.228	103.987	722.397
463.228	117.965	717.439
463.228	117.965	722.382
463.228	117.965	722.397
463.230	104.996	722.372
463.231	104.996	722.372
463.232	112.945	722.610
463.233	112.945	722.610
463.235	102.989	000.000
463.236	273.963	722.904
463.236	273.969	722.904
463.237	273.963	722.904
463.237	273.969	722.904
463.238	103.987	000.000
463.240	113.962	722.630
463.241	113.962	722.630
463.241	113.982	722.630
463.242	273.963	722.904
463.243	113.982	722.630
463.244	112.945	722.610
463.245	112.945	722.610
463.246	113.982	722.630
463.247	113.962	722.630
463.248	113.962	722.630
463.248	113.962	722.901
463.248	113.982	722.630
463.248	113.982	722.901
463.249	113.962	722.630
463.249	113.962	722.901
463.250	112.945	722.610
463.254	113.962	722.630
463.254	113.962	722.901
463.270	113.993	722.630

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463.270	113.993	722.645
463.271	113.993	722.630
463.271	113.993	722.645
463.272	157.984	722.905
463.273	157.984	722.905
463.274	279.982	722.932
463.300	603.972	722.398
463.303	642.970	722.902
463.304	602.931	717.439
463.306	642.886	722.902
463.306	642.970	722.902
463.307	603.931	717.439
463.307	603.931	722.399
463.308	606.964	722.611
463.309	628.962	722.638
463.315	602.931	000.000
463.318	603.931	000.000
463.320	603.972	722.398
463.321	603.972	722.398
463.322	612.965	722.637
463.323	612.965	722.637
463.324	602.931	717.439
463.325	602.931	717.439
463.327	603.931	717.439
463.327	603.931	722.399
463.328	603.931	717.439
463.328	603.931	722.399
463.330	606.964	722.611
463.331	606.964	722.611
463.332	628.962	722.638
463.333	628.962	722.638
463.335	602.931	000.000
463.336	642.886	722.902
463.338	603.931	000.000
463.340	642.970	722.902
463.341	642.970	722.902
463.346	642.886	722.902
463.346	642.887	722.902