



SERVICE BULLETIN

Date: 10.04.07

Model: USA Exige S

Number:
2007/08

CLASS 2

Service Manager	Service Reception	Supervisor	Parts Manager

TITLE: Supercharged Exige S stalling on coast down.

REASON: Variations in new engine 'tightness' and fuel quality.
Dependent on new engine friction during the running-in process, and on local fuel qualities, some Exige S models may demonstrate an occasional aptitude to stall when coasting down to idle, in the absence of any driver intervention. A revised engine calibration programme is now available to address this issue.

ACTION: At the next opportunity on all Exige S until further notice, the engine ECU should be downloaded with the revised programme B129E64H, available to dealers on the Lotus Cars USA dealer document portal at www.lotustechsupport.com in the 2007 Technical Service Bulletins section, and should be stored in the appropriate folder in the Scan 3 programme on their PC.
After downloading the new programme via the Lotus Scan 3 tool into a vehicle, apply a white paint-mark to the top left hand corner of the ECU for identification purposes.

CHARGES: Claims for 0.2 hr/car may be submitted quoting Operation Code 17.06.13 - 07, 'A' code 50, 'B' code 40. Please quote bulletin number in the text remarks section.
An updated programme reference list is included overleaf. Dealers are reminded of the routine servicing requirement for programme checking, and updating when necessary.

Note:
Before starting the programme download procedure, it is important to ensure that the vehicle battery is fully charged to 12.8 volts. If battery voltage is allowed to fall below a threshold value during the download process, it is possible that the ECU can become irretrievably damaged. In order to accommodate the daytime running lights current drain, it is recommended that a battery trickle charger is connected throughout the reflash process.

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Vehicle	Market	Throttle Type	Engine Type	Power Output	ECU Type	ECU Hardware Pt. No.	.CRP File
Elise (111)R & Exige	RoW	Electronic	2ZZ N.A.	190PS	T4e	A120E0029F	C120E30H
					T4e	B120E0029F	
					T4e	C120E0029F	
Exige S	RoW	Electronic	2ZZ S.C.	220PS	T4e	A128E6009F	B128E10H
					T4e	B128E6009F	
Elise S	RoW	Electronic	1ZZ N.A.	136PS	T4e	A131E6017F	B131E18H
					T4e	B131E6017F	
Elise & Exige '06 M.Y.	North America	Electronic	2ZZ N.A.	189BHP	T4e	A121E0009F	D121E10H
					T4e	B121E0009F	
Elise & Exige '07 M.Y.	North America	Electronic	2ZZ N.A.	189BHP	T4e	C121E0009F	C121E10H
					T4e	A129E6003F	
Exige S	North America	Electronic	2ZZ S.C.	220BHP	T4e	A129E6003F	B129E64H
Elise 111R & Exige	RoW	Manual	2ZZ N.A.	190PS	T4	A120E0005F	B120E06H
Elise 111R & Exige	RoW	Manual	2ZZ N.A.	190PS	T4	B120E0005F	D120E06H
Elise	North America	Manual	2ZZ N.A.	189BHP	T4	A121E0001F	B121E02H
					T4	B121E0001F	
Elise	RoW	Manual	K-Series	122PS	K4	C117M0039F	122PS_C
Elise 111S	RoW	Manual	K-Series VVC	156PS	K4	A117M0109F	156PS_A
Elise 135R	RoW	Manual	K-Series	135PS	K4	ALSM0009J	SP135R_A