

CIRCULATE TO:-	
SERVICE MGR.	X
RECEPTION	X
WORKSHOP	X
PARTS	X

TestBook Information

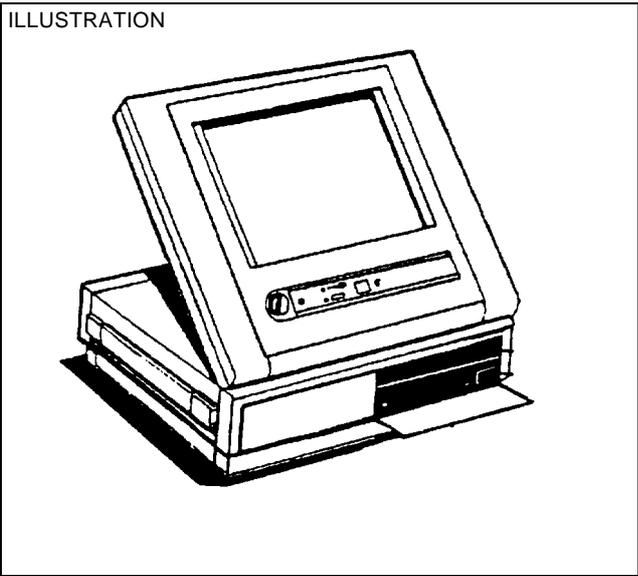


SUBJECT		12/02/97
Unable to Mobilise Diesel		TB001/97/EN
MODEL	AFFECTED VEHICLES	
New Range Rover Diesel Derivatives	LP from 316176	
	LH	
	LJ	
	LD	

DETAIL
 We have received a small number of reports which indicate some vehicles are unable to mobilise using CD DRG0002. This only occurs on vehicles with robust immobilisation from the above Vin number where both Diesel EDC and the BeCM are changed and programmed to the vehicle together. The cause being that the message received by the BeCM from the EDC diagnostic does not enable it to identify that an EDC unit in "factory mode" is robust.
 Before you can successfully match the EDC unit to the BeCM the EDC unit must know that it is robust.

ACTION REQUIRED
 Having changed both the BeCM and the EDC unit you should follow the procedure detailed below.

PARTS INFORMATION
 Not applicable



PROCEDURE

1. Use CD DRG0002.
2. Select appropriate model year.
3. Run EDC security immobilisation diagnostic ensuring that you proceed through a stage where the EDC is changed from "factory mode" to "robust".
4. **Either.**
 - A.** The BeCM has not been programmed at all (ie it is a new BeCM which not been accessed by TestBook). In this circumstance you should do normal BeCM programming - follow the usual instructions from TestBook.
 - OR**
 - B.** The BeCM has already been programmed (ie you have already tried to start the vehicle and it will not start). In this circumstance you should carry out the following:
 Enter the BeCM.
 Enter BeCM programming.
 Change engine type to Petrol.
 Programme BeCM-do not try to start vehicle
 After TestBook has re-read the configuration, change the engine type back to Diesel
 Re-programming the BeCM - the engine will now start.

WARRANTY
 Normal warranty policy and procedures apply

COMP. CODE
Not applicable

SRO
 Refer to bulletin TB006/96 for individual times