

Software Modules Applicable to Discovery 1

Here is a list of all our modules that are applicable to the above Model range. Some systems will always be fitted (Mandatory), some are fitted according to model, year or engine type (Alternative) and some are optional (Optional) according to model or customer selection.

Click on the links below each System Name for more detailed information about the capabilities of each module.

Software Module Part Num	Vehicle System Name	Vehicle System Type	Mandatory, Optional, Alternative	Fitment Qualification
SM001	Lucas GEMS EMS NAS https://www.blackbox-solutions.com/shop/help/SM001.html	Engine Management System	Alternative	Petrol North American Spec Only
SM002	Lucas MEMS EMS 2.0 SP1 DOHC 16V https://www.blackbox-solutions.com/shop/help/SM002.html			Petrol 2.0 '95-'97
SM006	LUCAS HOTWIRE (14CUX) https://www.blackbox-solutions.com/shop/help/SM006.html			Petrol V8 '95-'96
SM007	Bosch EDC EMS https://www.blackbox-solutions.com/shop/help/SM007.html			Diesel '96 onwards
SM008	Exhaust Gas Recirculation https://www.blackbox-solutions.com/shop/help/SM008.html			Diesel '95
SM011	TRW MPS https://www.blackbox-solutions.com/shop/help/SM011.html	Safety Restraint System (Airbag)	Alternative	All Vehicles up to '96
SM012	TRW SPS https://www.blackbox-solutions.com/shop/help/SM012.html			All Vehicles '96 onwards
SM020	WABCO C Type (D1) ABS/ETC https://www.blackbox-solutions.com/shop/help/SM020.html	Anti Lock Braking/Traction Control	Mandatory	All Vehicles
SM031	Lucas10AS Alarm Anti-Theft https://www.blackbox-solutions.com/shop/help/SM031.html	Alarm/Security	Mandatory	All Vehicles
You will need LD023 (or LD028) and LD008 if you are diagnosing Lucas MEMS				