## **Software Modules Applicable to Range Rover P38**

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

Presence of the main control unit signifying the fitting of any given vehicle system in any particular vehicle should be confirmed visually against the photograph supplied within the more information pages for each system or by running our Vehicle Scan module to diagnostically detect it.

Click on the links below each System Name for expanded information.

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Software Module Part Number	Vehicle System Name	Vehicle System Type	Mandatory, Optional, Alternative, Specialist.	Fitment Qualification	Price
	Lucas GEMS EMS				
SM001	https://www.blackbox-solutions.com/shop/help/SM001.html	Engine Management System	Alternative 1	All petrol up to 99 facelift	€150.00
	Bosch EDC EMS				
SM007	https://www.blackbox-solutions.com/shop/help/SM007.html			All diesel models	€179.00
	Bosch Motronic M5.2.1 EMS				
SM009	https://www.blackbox-solutions.com/shop/help/SM009.html			All petrol 99 onwards	€175.00
	TRW MPS (Type 1)	Airbag	Alternative 2		
SM011	https://www.blackbox-solutions.com/shop/help/SM011.html			All models up to 96	€68.00
	TRW SPS (Type 1)				
SM012	https://www.blackbox-solutions.com/shop/help/SM012.html			All models 96 -99	€68.00
	TRW SPS (Type 2)				
SM013	https://www.blackbox-solutions.com/shop/help/SM013.html			All models 99 onwards	€85.00
SM018 SM021	WABCO D Type RR ABS/ETC	- Anti-Lock Braking/Traction Control	Alternative 3		
	https://www.blackbox-solutions.com/shop/help/SM018.html			All models 99 onwards	€98.00
	WABCO C Type RR ABS/ETC				
	https://www.blackbox-solutions.com/shop/help/SM021.html			All models up to 99	€85.00
	Body Electric Control Module (BeCM)				
SM022	https://www.blackbox-solutions.com/shop/help/SM022.html	Body Control	Mandatory	All vehicles	€125.00
	LUCAS EAS				
SM026	https://www.blackbox-solutions.com/shop/help/SM026.html	Air Suspension	Mandatory	All vehicles	€114.00
	VALEO HEVAC				
SM027	https://www.blackbox-solutions.com/shop/help/SM027.html	Climate Control	Optional (1)	All vehicles	€96.00
SM028	Bosch Auto Box GS2.38	-Transmission	Alternative 4		
	https://www.blackbox-solutions.com/shop/help/SM028.html			All auto vehicles up to 99	€74.00
	Bosch Auto Box GS8.87.1				
SM029	https://www.blackbox-solutions.com/shop/help/SM029.html			All auto vehicles 99 onwards	€76.00
	BeCM Direct CPU Module				
SM035	https://www.blackbox-solutions.com/shop/help/SM035.html	Body Control	Specialist (2)		€699.00
	HELLA Cruise Control				
SM039	https://www.blackbox-solutions.com/shop/help/SM039.html	Motronic Cruise Control	Mandatory	All petrol 99 onwards	€47.00
	(1) All vehicles were fitted with a HEVAC system except early 4.0 and 2.5DT models, where it was an extra cost option. (2) This module allows unlocking of certain elements in the BECM. It is a specilist module not normally required for general use.				