

Software Modules Applicable to Range Rover P38 (SV)

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. Presence of the main control unit signifying the fitting of any given vehicle system in any particular vehicle must be confirmed by running our Vehicle Scan module to diagnostically detect it. 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 https://www.blackbox-solutions.com/shop/help/SM001.htm	Engine Management System	Alternative 1	All petrol up to 99 facelift
SM007	Bosch EDC EMS https://www.blackbox-solutions.com/shop/help/SM007.htm			All diesel models
SM009	Bosch Motronic M5.2.1 EMS https://www.blackbox-solutions.com/shop/help/SM009.htm			All petrol 99 onwards
SM011	TRW MPS (Type 1) https://www.blackbox-solutions.com/shop/help/SM011.htm	Airbag	Alternative 2	All models up to 96
SM012	TRW SPS (Type 1) https://www.blackbox-solutions.com/shop/help/SM012.htm			All models 96 -99
SM013	TRW SPS (Type 2) https://www.blackbox-solutions.com/shop/help/SM013.htm			All models 99 onwards
SM018	WABCO D Type RR ABS/ETC https://www.blackbox-solutions.com/shop/help/SM018.htm	Anti-Lock Braking/Traction Control	Alternative 3	All models 99 onwards
SM021	WABCO C Type RR ABS/ETC https://www.blackbox-solutions.com/shop/help/SM021.htm			All models up to 99
SM022	Body Electric Control Module (BeCM) (Note 1) https://www.blackbox-solutions.com/shop/help/SM022.htm	Body Control	Mandatory	All vehicles
SM026	LUCAS EAS https://www.blackbox-solutions.com/shop/help/SM026.htm	Air Suspension	Mandatory	All vehicles
SM027	VALEO HEVAC https://www.blackbox-solutions.com/shop/help/SM027.htm	Climate Control	Optional (1)	All vehicles
SM028	Bosch Auto Box GS2.38 https://www.blackbox-solutions.com/shop/help/SM028.htm	Transmission	Alternative 4	All auto vehicles up to 99
SM029	Bosch Auto Box GS8.87.1 https://www.blackbox-solutions.com/shop/help/SM029.htm			All auto vehicles 99 onwards
SM039	HELLA Cruise Control https://www.blackbox-solutions.com/shop/help/SM039.htm	Motronic Cruise Control	Mandatory	All petrol 99 onwards
	Note 1 The Becm control unit itself does not provide any Fault code storage capability. Therefore on FCO systems this module will not be licensed.			