## **BarsIII Professional**



## PROTON

October 2009

SYSTEM	ECU TYPE	DATA STREAM	READ/CLEAR CODE	ACTIVATION	SPECIAL FUNCTION
ENGINE	MMC	+	+	+	+
	RENAULT F4P	+	+	+	+ Alter idle speed
	RENAULT D4F	+	+	+	+ Reinitialize program, injector control locked/unlocked
	RENAULT 12	+	+	+	+ Reinitialize program, injector control locked/unlocked
	RENAULT 18	+	+	+	+ Alter idle speed
	VDO EMS400	+	+	+	+ Throttle body learning, first initialization, variant coding, idle speed adjustment
	VDO EMS700(GEN2)	+	+	+	+ Throttle body learning, first initialization, variant coding, idle speed adjustment
TRANSMISSION	MMC	+	+	+	
	MMC(GEN2)	+	+	+	
	RENAULT DPO	+	+	+	+ Read function: read oil counter, read oil change date, read after sales date Write function: write oil change date, write date after sales Reinit functions: reinit oil counter, reinit auto-adaptive

	RENAULT JHR	+	+	+	+ Reset clutch kiss-point, programming reset, initial clutch closed position, self-test
	RENAULT 12	+	+	+	+ Reset clutch kiss-point, programming reset, initial clutch closed position, self-test
	RENAULT 18	+	+	+	+ Read function: read oil counter, read oil change date, read after sales date Write function: write oil change date, write date after sales Reinit functions: reinit oil counter, reinit auto-adaptive
ABS	BOSCH ABS	+	+		
	MMC	+	+	+	
	TEVES MK20	+	+	+	+ Bleeding master test
	TEVES MK60	+	+		
	TRW	+	+	+	+ EBC430 repair cycle
AIR BAGS	ACU3(AC3)	+	+		+ Locking/unlocking of ignition
	AC6		+		
IMMOBILIZER	VDO	+	+		+ Key programming