## Manufacturers Nominated Kit ECU & MA Approved ECU List for SBK and SS Classes

Manufacturer	Model	Year	Kit Part #	MA approved Changes.
Yamaha	YZF R1	2015	2CR-8591A-70	
		2016	2CR-8591A-71	
		2017	2CR-8591A-72	
		2018	BX4-8591A-70	
		2019	BX4-8591A-71	
		2020	B3L-8591A-70	
		2021	B3L-8591A-71	Relocation of OEM Reg/Rec
		2022	B3L-8591A-A0	ECU may be relocated to under the seat to avoid crash damage only.
		2023	DOE 000 17 ( 7 to	
		2024	B3L-8591A-A1	
	YZF R6	2017	YMER6WSS	
		2018	BN6-8591A-A0	
		2019	BN6-8591A-A1	Relocation of OEM Reg/Rec
		2020		
		2021		
		2022		
		0047		
BMW	S1000RR M1000RR	2017	77538546642	Relocation of OEM Reg/Rec
		2018		
		2019 2020	1	
		2021	1361HP067A00	
		2022		
		2022		
		2019		
Kawasaki	ZX-10R & ZX-10RR	2020	21175 - 1540	
		2021	21175 1722	
		2022	21175 - 1723	
		2018		
	ZX-6R	2019		
		2020		
		2021		
	V4R	2021	-69928841A F	
		2022		Relocation of ECU & OEM IMU, Change to Oil Pressure Sensor & Oil Temp Sensor
Ducati				
Honda	CBR1000RR	2017		
	CBR1000SP1	2018	38770-EK9H-R000	
	CBR1000SP1	2019		
	CBR1000SPL	2020	38770-NLT-601	Relocation of OEM IMU & Reg/Rec
		2021		
		2022	38770-NLT-D00	
		2024		
	CBR600RR	2021 2022	38770-MKZ-R01	Relocation of OEM IMU & Reg/Rec
		2022		
Suzuki	GSXR 1000RR	2019	490-50A-3000	
		2020		
		2021		
		2022		
		2023		Permitted for use in 2023 and until Motec can provide a start file for this machine
Aprilia	RSV1100		APX II Lite	
All eligible SBK machines	SBK Class Only	2022	ASBK Motec M130	
				Must use ASBK firmware including access to RJ45 Female Ethernet inspection
				connector.
				Change to Oil pressure sensor, Oil Temp sensor.
				Relocation of ECU and / or Reg / Rec, as per Manufacturers Kit ECU requirements
				listed above.
			45400 5511	IMU can be relocated and OEM IMU can be changed to the optional E-Lean Sensor
	RPM Limit Per Model	BMW	15100 RPM	listed in the Motec Firmware,
		DUCATI V4R	16500 RPM	All other sensors and associated components are as per the MoMS and or ASBK
		DUCATI V2 1299	12400 RPM Sporting Regulations.  15150 RPM Note: For Technical advice or questions regarding the M130 ECU please contact your Motec dealer or Motec Australia directly.	Sporting Regulations.
		HONDA		Note: For Technical advice or questions regarding the M130 FCU please contact
		KAWASAKI		
		SUZUKI		
		YAMAHA R1 15 - 19	14700 RPM	4
		YAMAHA R1 20 -	14750 RPM	
		APRILIA RSV 1100 23	14000 RPM	Must be used once a start file is made available.