

Manufacturers Nominated Kit ECU & MA Approved ECU List for SBK and SS Classes V2 10.05.2024

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	Relocation of OEM Reg/Rec ECU may be relocated to under the seat to avoid crash damage only.
		2020	B3L-8591A-70	
		2021	B3L-8591A-71	
		2022	B3L-8591A-A0	
		2023		
		2024	B3L-8591A-A1	
	YZF R6	2017	BN6-8591A-A0	Relocation of OEM Reg/Rec
		2018		
		2019		
		2020		
		2021	BN6-8591A-A1	
		2022		
		2023		
		2024		
BMW	S1000RR M1000RR	2017	77538546642	Relocation of OEM Reg/Rec
		2018		
		2019		
		2020		
		2021	1361HP067A00	
		2022		
		2023		
		2024		
Kawasaki	ZX-10R & ZX-10RR	2019	21175 - 1540	
		2020		
		2021		
		2022	21175 - 1723	
		2023		
		2024		
	ZX-6R	2018		
		2019	21175 - 0248	
		2020		
		2021		
Ducati	V4R	2021		Relocation of ECU & OEM IMU, Change to Oil Pressure Sensor & Oil Temp Sensor
		2022	69928841A	
		2023		
		2024		
Honda	CBR1000RR	2017		
	CBR1000SP1	2018	38770-EK9H-R000	
	CBR1000SP1	2019		
	CBR1000SPL	2020	38770-NLT-601	Relocation of OEM IMU & Reg/Rec
		2021		
		2022		
		2023	38770-NLT-D00	
		2024		
	CBR600RR	2021		Relocation of OEM IMU & Reg/Rec
		2022	38770-MKZ-R01	
		2023		
		2024		
Suzuki	GSXR 1000RR	2019		490-50A-3000
		2020		
		2021		
		2022		
Aprilia	RSV1100	2023	APX II Lite	Permitted for use in 2023 and until Motec can provide a start file for this machine
		2024	ASBK Motec M130	
All eligible SBK machines	SBK Class Only	2022		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. IMU can be relocated and OEM IMU can be changed to the optional E-Lean Sensor listed in the Motec Firmware, All other sensors and associated components are as per the MoMS and or ASBK Sporting Regulations. Note: For Technical advice or questions regarding the M130 ECU please contact your Motec dealer or Motec Australia directly. Must be used once a start file is made available.
			ASBK Motec M130	
	RPM Limit Per Model	BMW	15100 RPM	
		DUCATI V4R	16500 RPM	
		DUCATI V2 1299	12400 RPM	
		HONDA	15150 RPM	
		KAWASAKI	14700 RPM	
		SUZUKI	14700 RPM	
		YAMAHA R1 15 - 19	14700 RPM	
		YAMAHA R1 20 -	14750 RPM	
		APRILIA RSV 1100 23	14000 RPM	