

Manufacturers Nominated Kit ECU MA Approved Table 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	Relocation of OEM Reg/Rec
		2021	B3L-8591A-71	ECU may be relocated to under the seat to avoid crash damage only.
		2022		
	YZF R6	2017	YMER6WSS	
		2018	BN6-8591A-A0	
		2019	BN6-8591A-A1	Relocation of OEM Reg/Rec
		2020		
		2021		
		2022		
BMW	S1000RR M1000RR	2017	77538546642	
		2018		
		2019		
		2020	1361HP067A00	Relocation of OEM Reg/Rec
		2021		
		2022		
Kawasaki	ZX-10R & ZX-10RR	2019	21175 - 1540	
		2020		
		2021	21175 - 1723	
		2022		
	ZX-6R	2018		
		2019	21175 - 0248	
		2020		
		2021		
Ducati	V4R	2021	69928841A	Relocation of OEM IMU, Change to Oil Pressure Sensor & Oil Temp Sensor
		2022		
Honda	CBR1000RR	2017		
	CBR1000SP1	2018	38770-EK9H-R000	
	CBR1000SP1	2019		
		2020		
	CBR1000SPL	2021	38770-NLT-601	Relocation of OEM IMU & Reg/Rec
		2022		
	CBR600RR	2021	38770-MKZ-R01	Relocation of OEM IMU & Reg/Rec
Suzuki	GSXR 1000RR	2019		
		2020	490-50A-3000	
		2021		
		2022		
All eligible SBK machines	SBK Class Only	2022		
			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	

Must use ASBK firmware including access to RJ45 Female Ethernet inspection connector.
Change to Oil pressure sensor, Oil Temp sensor.
Relocation of ECU, IMU and / or Reg / Rec, as per Manufacturers Kit ECU requirements listed above.
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.