



**Eligible Parts for Competition
2023**

Please contact sbk.technical.director@fim.ch to arrange where samples should be delivered

Jan 23

Eligible Parts for Competition: Contents		
Parts	Year	Application
Cover	2021	
Superbike Kit System	2023	Eligible Parts for World Superbikes, MotoAmerica Superbikes
Superstock 600 Kit Electronics	2018	Eligible Parts for Superstock 600 (and 2016 - 2018 WSS)
Superstock 1000 Kit Electronics	2018	Eligible Parts for Superstock 1000, EWC Superstock, National Series, MotoAmerica
Supersport 300 Control Electronics Systems	2019	Eligible Parts for World Supersport Control Electronics System Supersport and Supersport 300, MotoAmerica Junior Cup, MotoAmerica Supersport
Supersport (and Next Gen) Control Electronics Systems	2023	Eligible Parts for World Supersport Control Electronics System Supersport and Supersport Next Generation, MotoAmerica Supersport
Supersport Control ECU Legal Firmwares	2023	Eligible Parts for World Supersport and Supersport 300 Control Electronics Firmware, MotoAmerica Junior Cup, MotoAmerica Supersport
MotoAmerica Twins Cup ECU	2023	Eligible Parts for MotoAmerica Twins Cup
MotoAmerica Junior Cup ECU Software	2023	MotoAmerica Junior Cup
Add-On Modules	2023	Eligible Parts forWorld Supersport, European Superstock, MotoAmerica Supersport, MotoAmerica Stock 1000, MotoAmerica Twins
QuickShifters WSS300 (2017, 2018)	2019	Eligible Parts for World Supersport 300, MotoAmerica Junior Cup, British Junior Supersport
QuickShifters	2023	Eligible Parts for World Supersport, European Superstock, MotoAmerica Supersport, MotoAmerica Superstock, 2019 WSS300 Control System
TPMS Systems	2023	Eligible Parts for World Superbike, World Supersport
Dataloggers WSS300	2023	Eligible Parts for World Supersport 300 (2017 and 2018 regulations), MotoAmerica Junior Cup (2020 regulations)
Dataloggers	2023	Eligible Parts for World Supersport, MotoAmerica Supersport, MotoAmerica Stock 1000
Superbike Suspension	2023	Eligible Parts for World Superbikes, MotoAmerica Superbikes
Superstock 1000/600, Supersport 600 Suspension	2023	Eligible Parts for World Supersport, European Superstock, MotoAmerica Supersport, MotoAmerica Stock 1000, MotoAmerica Twins
World Supersport 300 Suspension	2023	Eligible Parts for World Supersport 300, MotoAmerica Junior Cup, British Junior Supersport
Superbike Brake Systems	2023	Eligible Parts for World Superbikes
Supersport Master Cylinders	2023	Eligible Parts for World Supersport and Supersport Next Generation
Superstock Front Master Cylinders	2023	Eligible Parts forEuropean Superstock 1000
Quick Break Brake connectors	2023	Eligible Parts forWorld Superbikes
MotoAmerica Twins Brake System	2023	Eligible Parts forMotoAmerica Twins Cup
Engine Covers and Brake Lever Protection	2023	All
MotoAmerica Engine Covers	2023	MotoAmerica
Stock 600 Clutch	2023	European Stock 600
World Supersport 300 Permitted Modification and Parts Honda	2023	Eligible Modifications and Parts for World Supersport 300, MotoAmerica Junior Cup
World Supersport 300 Permitted Modification and Parts Kawasaki	2023	Eligible Modifications and Parts for World Supersport 300, MotoAmerica Junior Cup
World Supersport 300 Permitted Modification and Parts KTM	2023	Eligible Modifications and Parts for World Supersport 300, MotoAmerica Junior Cup
World Supersport 300 Permitted Modification and Parts Yamaha	2023	Eligible Modifications and Parts for World Supersport 300, MotoAmerica Junior Cup
World Supersport 300 Number Plate Colours	2023	World Supersport 300
World Supersport Permitted Modifications and Parts (2020, 2021)	2021	Eligible Modifications and Parts for World Supersport (OLD)
World Supersport inc Next Generation Modifications and Parts	2023	Eligible Modifications and Parts for World Supersport and Supersport Next Generation
National (MotoAmerica) Supersport inc Next Generation Modifications and Parts	2023	Eligible Modifications for MotoAmerica Supersport (National Series)
World Supersport Next Generation Permitted Modification and Parts Ducati	2023	Eligible Modifications and Parts for World Supersport Next Generation and National Level Next Generation
World Supersport Next Generation Permitted Modification and Parts Kawasaki	2023	Eligible Modifications and Parts for World Supersport Next Generation and National Level Next Generation
World Supersport Next Generation Permitted Modification and Parts MV Agusta	2023	Eligible Modifications and Parts for World Supersport Next Generation and National Level Next Generation
World Supersport Next Generation Permitted Modification and Parts Suzuki	2023	Eligible Modifications and Parts for World Supersport Next Generation and National Level Next Generation
World Supersport Next Generation Permitted Modification and Parts Triumph	2023	Eligible Modifications and Parts for World Supersport Next Generation and National Level Next Generation
Superstock 1000 Eligible Wheels	2021	European Superstock 1000, MotoAmerica Stock 1000
Explosion Supression Systems for Fuel Tanks	2023	Eligible Explosion Supression Systems for Fuel Tanks - All classes

Eligible World Supersport 300 Control Electronics System - KTM RC390 and RC390R 2018> (Ride by Wire) for World Supersport 300 - List 2023				
sales@soloengineering.com				
Part Number	Part	Note		Price
WSS300_A (MKE5)	ECU Mectronik MKE5		Compulsory to use	1.495,00 €
DAS-SLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard	Compulsory to use	750,00 €
WSS4-KTMRC390R-DL	Harness	Superceded	Compulsory to use	550,00 €
WSS4-KTMRC390R-20	Harness	updated version		550,00 €
WSS4-KTMRC390R-22	Harness	FOR NEW BIKE 2022 ONLY		550,00 €
ACC_SWCH_MAIN	Switch - Main			45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted		125,00 €
KIT_WSS4_AKT	Package Price	For WSS Teams		2.600,00 €
Optional Parts				
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part		235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part		220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and settingh		400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only		175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable		145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine		125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector		120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector		480,00 €

Eligible World Supersport 300 Control Electronics System - Kawasaki EX400 (Ninja 400) for World Supersport 300 - List 2023				
sales@soloengineering.com				
Part Number	Part	Note		Price
WSS300_A (MKE5)	ECU Mectronik MKE5		Compulsory to use	1.495,00 €
DAS-SLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard	Compulsory to use	750,00 €
WSS4-KAWEX400-DL	Harness	Superceded	Compulsory to use	550,00 €
WSS4-KAWEX400-20	Harness	Updated version		550,00 €
ACC_SWCH_MAIN	Switch - Main			45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted		125,00 €
KIT_WSS4_AK	Package Price	For WSS Teams		2.600,00 €
Optional Parts				
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part		235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part		220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and settingh		400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only		175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable		145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine		125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector		120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector		480,00 €

Eligible World Supersport 300 Control Electronics System - Yamaha R3 (ABS, 2018>) for World Supersport 300 - List 2023				
sales@soloengineering.com				
Part Number	Part	Note		Price
WSS300_A (MKE5)	ECU Mectronik MKE5		Compulsory to use	1.495,00 €
DAS-SLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard	Compulsory to use	750,00 €
WSS4-YZFR3-DL	Harness	Superceded	Compulsory to use	550,00 €
WSS4-YZFR3-20	Harness	Updated version		550,00 €
ACC_SWCH_MAIN	Switch - Main			45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted		125,00 €
KIT_WSS4_AY18/19	Package Price	For WSS Teams		2.600,00 €
Optional Parts				
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part		235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part		220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and settingh		400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only		175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable		145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine		125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector		120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector		480,00 €

Eligible World Supersport Control ECU for World Supersport - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National Rules	Price
ECU	MKE7 WSS6_A	Compulsory part from 2020			1,950,00 €
D/L Cable	CAN_L	CAN Adaptor - Mectronik - L			175,00 €
D/L Cable	CAN_K	CAN Adaptor - Mectronik - K - PRO version, firmware updates			400,00 €

Eligible World Supersport Next Generation Control Electronics System - Ducati Panigale V2 for World Supersport Next Generation - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National	Price
WSS600_A (MKE7)	ECU Mectronik MKE7 Supersport		Compulsory to use	Compulsory to use	1,950,00 €
DAS-SOLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard		Compulsory to use	750,00 €
WSS8-PANIV2-22	Harness			Compulsory to use	850,00 €
ACC_SWCH_MAIN	Switch - Main	With Harness			45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		Compulsory to use	230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted			125,00 €
KIT_WSS8_AD	Package Price	For WSS Teams			3,850,00 €
Optional Parts					
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part			235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part			220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and setting			400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only			175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable			145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine			125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector			120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector			480,00 €

Eligible World Supersport Next Generation Control Electronics System - Kawasaki ZX-6R for World Supersport Next Generation (FUTURE) - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National	Price
WSS600_A (MKE7)	ECU Mectronik MKE7 Supersport		Compulsory to use	Compulsory to use	1,950,00 €
DAS-SOLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard		Compulsory to use	750,00 €
WSS8-KXX	Harness	Team can use own design for 2022		TBC	TBC
ACC_SWCH_MAIN	Switch - Main	With Harness			45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		Compulsory to use	230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted			125,00 €
KIT_WSS8_AK	Package Price	For WSS Teams: schedule to be confirmed			TBC
Optional Parts					
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part			235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part			220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and setting			400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only			175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable			145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine			125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector			120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector			480,00 €

Eligible World Supersport Next Generation Control Electronics System - MV Agusta F3800RR for World Supersport Next Generation - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National	Price
WSS600_A (MKE7)	ECU Mectronik MKE7 Supersport		Compulsory to use	Compulsory to use	1,950,00 €
DAS-SOLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard		Compulsory to use	750,00 €
WSS8-MVF3-22	Harness			Compulsory to use	850,00 €
ACC_SWCH_MAIN	Switch - Main				45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		Compulsory to use	230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted			125,00 €
KIT_WSS8_AM	Package Price	For WSS Teams			3,850,00 €
Optional Parts					
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part			235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part			220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and setting			400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only			175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable			145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine			125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector			120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector			480,00 €

Eligible World Supersport Next Generation Control Electronics System - Suzuki GSX-R750 for World Supersport Next Generation - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National	Price
WSS600_A (MKE7)	ECU Mectronik MKE7 Supersport		Compulsory to use	Compulsory to use	1,950,00 €
DAS-SOLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard		Compulsory to use	750,00 €
WSS8_TBC	Harness	Team can use own design for 2022, Solo coming soon		TBC	NA
ACC_SWCH_MAIN	Switch - Main				45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		Compulsory to use	230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted			125,00 €
KIT_WSS8_AS	Package Price	For WSS Teams: schedule to be confirmed			TBC
Optional Parts					
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part			235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part			220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and setting			400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only			175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable			145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine			125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector			120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector			480,00 €

Eligible World Supersport Next Generation Control Electronics System - Triumph Street Triple 765RS for World Supersport Next Generation - List 2023					
sales@soloengineering.com					
Part Number	Part	Note	World	National	Price
WSS600_A (MKE7)	ECU Mectronik MKE7 Supersport		Compulsory to use	Compulsory to use	1,950,00 €
DAS-SOLOWSS3-D1	Dashboard	5" ADU TFT Colour Dashboard		Compulsory to use	750,00 €
WSS8-TRD765-22	Harness	Team can use own design for 2022, Solo coming soon		TBC	850,00 €
ACC_SWCH_MAIN	Switch - Main				45,00 €
ACC_SWCH_LH4_MKE	Switch - Left	4 Way - connector fitted		Compulsory to use	230,00 €
ACC_SWCH_RH2_MKE	Switch - Right	2 Way - connector fitted			125,00 €
KIT_WSS8_AT	Package Price	For WSS Teams			3,850,00 €
Optional Parts					
SEN_LP9.5-150-S-BK	Potentiometer - Fork - 150mm	150mm Potentiometer, connector fitted - Optional Part			235,00 €
SEN_LP9.5-075-S-BK	Potentiometer - Fork - 75mm	75mm Potentiometer, connector fitted - Optional Part			220,00 €
ACC_CAN_K	CAN-USB Cable - Professional	Used for firmware updates and setting			400,00 €
ACC_CAN_L	CAN-USB Cable - Standard	Used for setting only			175,00 €
ACC_DESKTOP_KIT	Desktop Flashing Kit	Desktop firmware update cable			145,00 €
SEN_258017025	Bosch LSU4.9 Lambda Sensor	Bosch 4.9 - Genuine			125,00 €
ACC_BPS_100_-3_DEL	Brake Pressure Sensor	100Bar, KA Sensors, -3 fluid interface, Delphi Connector			120,00 €
SEN_GSS_05v_1000_FF	Quickshift Load cell	1000N, KA Sensors, Female-Female, Includes Connector			480,00 €

Eligible QuickShifters for World Supersport - List 2023					
Including use with the 2019 and onwards WSS300 Control Electronics System, not with 2017,18 WSS300 regulations					
For 2019 onwards in WSS600 (and WSS300 using the control electronics system) the quick shifter may ONLY provide a signal to the ECU, it cannot cut power to the ignition coil					
Manufacturer	Part	Machine	Note	Price	
OEM	Originally fitted	Various	Originally fitted on the homologated machine		
AVIO Race	AR006	Various	Load Cell		
Cordona	400/405/410	Various	QuickShifter Strain Gauge	187,67 €	
Dynojet	Quickshifter QEM	Various	QuickShifter	111,64 €	
Dynojet	Quickshifter Sensor	Various	QuickShifter	196,50 €	
FT ECU	Quickshifter	Various	QuickShifter	211,19 €	
HM Quickshifter	OEM	Various	QuickShifter Output to ECU only		
HM Quickshifter	HM GP Shifter	Various	QuickShifter Output to ECU only		
HM Quickshifter	HM Gp WSS300	Various	QuickShifter all versions allowed, connection to ECU only		
IFITeC	600/1000-PS/PL	Various	600/100 versions, Push or Pull	250,00 €	
IRC	SGRace	Various	Analogue/Digital, OEM ECU's (start at 180)	240,00 €	
IRC	SGRace_Cut	Various	Analogue/Digital, shifter cuts	240,00 €	
IRC	SGRace_An	Various	Digital/Digital, OEM ECU's (eg MV Agusta)	180,00 €	
Lohman	FSM Fast Shift Module	Various	Replaces OEM BMW and others*		
Mectronik	SEN GSS143	Various	Load Cell		
Rapid Bike	Quick Shifter	Various	QuickShifter	250,00 €	
SoloEngineering	SEN_QS_1000_FF		Quickshift Load cell	360,00 €	
SP Electronics	QuickShift Push (or) Pull Sensor Kit	Various	Sensor only (for Supersport), switch type	129,00 €	
SP Electronics	Double Effect Analogue	Various	Single analogue biased output, %v supply (12v option)	269,00 €	
SP Electronics	Double Effect Double Digital	Various	Two connectors one extension, one compression	219,00 €	
Techtronics Racing	VLS Quickshifter	Various	Variable Load Cell	350,00 €	
Translogic	Sensor	Various	Used by Dynojet, Triumph		
TransLogic	Intellishift	Various	Upshift only		

Modules										
	Manufacturer	Part	WSS300 (2017-18)***	WSS300 Lambda	Supersport 600	Superstock 1000	MA Twins	Bikes	Note	Price
	Bazzaz	Zfi	ok	Fuel control with lambda ok	ok	ok	ok	Various	Fuel Tuning	Various
	Bazzaz	Z-AFM	ok	okay with above	ok	ok	ok	Various	Air/Fuel Module	Various
	Bazzaz*	Z Fi TC *	Not allowed		Not allowed	ok	ok	Various	Fuel/TC*/Quick Shifter	Various
	Dynojet	Powercommander III USB	Not allowed		ok	ok	ok	Various	Fuel Tuning	Various
	Dynojet	Powercommander V	Not allowed		ok	ok	ok	Various	Fuel Tuning	Various
	Dynojet	Powercommander V Mod	**	Fuel control with lambda ok						
	Dynojet	PCV with Ignition Control	Not allowed		Not allowed	ok	ok	Various	Twin Cylinder Engines only	Various
	Dynojet	Autotune	ok	Fuel control with lambda ok	ok	ok	ok	Various	Air/Fuel Module	Various
	Dynojet	Secondary Fuel Module	Not allowed		ok	ok	ok	Various	Fuel Tuning	Various
	Dynojet	Ignition Module	Not allowed		Not allowed	ok	ok	Various	Ignition Tuning	Various
	Dynojet	PCFC	ok	Fuel control not possible	ok	ok	ok	various	Powercommander V Fuel Controller	Various
	FT ECU	Active Tune	Not allowed	MA Only	MA Legal	MA Legal	ok	Various	Fuel Tuning	360,00 €
	Rapid Bike	Racing Module	Not allowed		ok (No Youtune)	ok	ok	Various		430,00 €
	Rapid Bike	Wiring Harness	Not allowed		ok	ok	ok	Various	or 215	145,00 €
	Rapid Bike	Pro Software	Not allowed		ok	ok	ok	Various		300,00 €
	Rapid Bike *	YOUTUNE	Not allowed		Not allowed	ok	ok	Various	Launch and Traction control*	265,00 €
	Rapid Bike	MY Tuning Bike	ok	Fuel control with lambda ok	ok	ok	ok	Various	Autotune (wide band lambda)	169,00 €
	Rapid Bike	Pit Lane switch	Not allowed		ok	ok	ok	Various		30,00 €
	Rapid Bike	EVO	ok	Fuel control and lambda okay	ok	ok	ok	Various	No Ignition control, no options allowed	

* Cannot be used for WSS (TC Illegal In World Supersport)

**Allowed ONLY with Dynojet performed update and modification

*** Not allowed with Worlds Supersport 300 Control Electronics System

Note no downshift blip legal in World Supersport

Eligible TPMS System for World Superbike and World Superport - List 2021				
	2D Datalogging	BC-TMS_LD_xxx	Using 'MotoGP' Firmware only configured according to X2 RF System documents	
	i2m	TPMS System	Set to FIM 2021 Setting only	
		TPMS can receiver		EUR 330,00
		TPMS sensor		EUR 85,00

Eligible Data Loggers for Various	
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[illegible]

Eligible Brake Components for Superbike World Championship - List 2023 AND Superstock 1000 (Front only)					
The OEM Part fitted to the Homologatd machine is eligible					
Accossato		Contact: Franco D'Agostino		Email: commerciale@agmoto.com	
Hydraulics	Part	Description	Note	Variations	Price
	CY001	billet Accossato brake master cylinder 19x18 folding lever	Front MC		281,95 €
	CY002	billet Accossato brake master cylinder 19x19 folding lever	Front MC		281,95 €
	CY003	billet Accossato brake master cylinder 19x20 folding lever	Front MC		281,95 €
	CY007	billet Accossato brake master cylinder 19x18 folding lever "ready to brake" micro switch included	Front MC		241,83 €
	CY008	billet Accossato brake master cylinder 19x19 folding lever "ready to brake" micro switch included	Front MC		241,83 €
	CY009	billet Accossato brake master cylinder 19x20 folding lever "ready to brake" micro switch included	Front MC		241,83 €
	CY090	billet Accossato brake master cylinder adjustable PRS system 19x17-18-19 folding lever "ready to brake" micro switch included			321,00 €
	CY007	billet Accossato clutch master cylinder 16x18 folding lever			281,95 €
	CY100	billet Accossato clutch master cylinder adjustable PRS system 16x15-16-17 folding lever "ready to brake" micro switch included			321,00 €
Brembo		Contact: Franco Zonnedda		email: franco_zonnedda@brembo.it	
		Contact [USA]: Nicole Lavash		email: nicole@racetechnologies.com	
Hydraulic	Part	Description	Type	Note	Price
	110476060	PR 19x20 Standard Lever, Radial, Front	Front MC	USA name MKIIGP	
	110476070	PR 19 x 18 long lever, Radial	Front MC	USA name MKIIGP	Radial Forged
	110476075	PR 19 x 18 folding lever, Radial	Front MC	USA name MKIIGP	Radial Forged
	110476080	PR 16x18 Standard Lever, Radial, Front	Front MC	USA name MKIIGP	Radial Forged
	110476082	PR 16x18 Short Lever, Radial, Front	Front MC	USA name MKIIGP	Radial Forged
	110476085	PR 16x18 Long Lever, Radial, Front	Front MC	USA name MKIIGP	Radial Forged
	110476087	PR 16x18 Folding short lever	Front MC	USA name MKIIGP	Radial Forged
	110A26310	19 RCS	Front MC		295,00 €
	110A26340	17 RCS	Front MC		295,00 €
	110C74010	19 RCS Corsa Corta	Front MC		335,00 €
	110C74040	17 RCS Corsa Corta	Front MC		335,00 €
	110A26350	16 RCS	Rear Hand		295,00 €
	110A26365	14 RCS	Rear Hand	ONLY to be used for single rear disc application	236,00 €
Disc	Part	Description	Notes	Variations	Price
Disaccesi		Contact: Laura		Email - info@disaccesi@bs.com	
USA: Moto-D racing		Contact USA: Scott		Email: info@motod-racing.com	
Hydraulics	Part	Description	Note	Variations	Price
	FDR008	Front Master Cylinder	Front MC	16mm	237,70 €
	FDR009	Front Master Cylinder	Front MC	19mm	237,70 €
Galespeed		Contact: Local Dealer			
Hydraulics	Part	Description	Note	Variations	Price
		Brake-Master-Cylinder (VRC)		Variable-Racing-Elaborate,-Exceeds-Price-NGT-ELIGIBLE	
		Brake-Master-Cylinder (RC)		Racing-Elaborate,-Exceeds-Price-NGT-ELIGIBLE	
	VRC16A-****	Brake Master Cylinder (VRC)	Front MC	Variable Ratio Control	315,00 €
	VRC17A-****	Brake Master Cylinder (VRC)	Front MC	Variable Ratio Control	315,00 €
	VRC19A-****	Brake Master Cylinder (VRC)	Front MC	Variable Ratio Control	315,00 €
	RM16A-****	Brake Master Cylinder (RM)	Front MC	Racing Master	275,00 €
	RM17A-****	Brake Master Cylinder (RM)	Front MC	Racing Master	275,00 €
	RM19A-****	Brake Master Cylinder (RM)	Front MC	Racing Master	275,00 €
	RM12-640B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	40-49mm	147,00 €
	RM12-645B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	45mm	147,00 €
	RM12-649B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	49mm 4mm OFFSET	147,00 €
	RM12-840B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	40-49mm	147,00 €
	RM12-845B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	45mm	147,00 €
	RM12-849B/BR	Rear Master Cylinder (RMC) 12mm	Rear Foot	49mm 4mm OFFSET	147,00 €
	29000189	THUMB BRAKE HOSE ADAPTER	Thumb Rear		16,00 €
	29000188	THUMB BRAKE FORK CLAMP φ50	Thumb Rear		50,00 €
	GSTH12-17B	THUMB BRAKE BODY φ12	Thumb Rear		370,00 €
				Total In limit....	436,00 €
HEL Performance		Contact: Simon Lane		Email: s.lane@helperformance.co.uk	
Hydraulics	Part	Description	Note	Variations	Price
	HMC-19MM-**	Front Master Cylinder 19mm (20/19/18 Multi Ratio)	Front	22mm Bar Clamp	(**) Black, Hard Grey Anodised or Cerakote
	HMC-16MM-**	Front Master Cylinder 16mm (17/16/15 Multi Ratio)	Front	22mm Bar Clamp	(**) Black, Hard Grey Anodised or Cerakote
	HFB-10MM-**	Front Pull Brake 10mm (For Rear Brake)	Rear Hand	22mm Bar Clamp	(**) Black, Hard Grey Anodised or Cerakote
	HFB-11MM-**	Front Pull Brake 11mm (For Rear Brake)	Rear Hand	22mm Bar Clamp	(**) Black, Hard Grey Anodised or Cerakote
	HFB-13MM-**	Front Pull Brake 13mm (For Rear Brake)	Rear Hand	22mm Bar Clamp	(**) Black, Hard Grey Anodised or Cerakote
	HTB-13MM-**	Front Thumb Brake 13mm (For Rear Brake)	Rear Thumb	Includes Fork Clamp (Size As Requested)	(**) Black, Hard Grey Anodised or Cerakote
	HRMC-**	Rear Master Cylinder	Rear Foot	M10 x 1.00 And Reservoir Take Off (Includes Brake Lines As Required)	(**) Black, Hard Grey Anodised or Cerakote
	HRMC-TWIN-**	Twin Ported Rear Master Cylinder	Rear Foot	M10 x 1.00 And M12 x 1.00 (Includes Brake Lines As Required)	(**) Black, Hard Grey Anodised or Cerakote
Hitachi Astemo(Nissani)		Contact: Tadashi's Goda		Email: tadashi.goda.rn@hitachi.net	
Hydraulics	Part	Description	Note	Variations	Price
		Front Master Cylinder	Front		In limit
					In limit
		Read Handy Brake Master Cylinder	Rear Hand		In limit
					In limit
Hydraulics		Rear Foot Master Cylinder	Rear Foot		In limit
					In limit
Magura USA		Contact: Jacob Chaplin		Email: magura@magurausa.com	
Hydraulics	Part	Description	Note	Variations	Price
	2100453	Front Master Cylinder, HC1 D12 Radial M/C RH Dot 18mm	Front		\$329,00
Mode Performance		Contact: Ian Edwards		email: ian@modeperformance.co.uk	
Hydraulics	Part	Description	Type	Note	Price
	X96.37.20M	13mm Dual Outlet Billet Master Cylinder	Rear Foot	Bypass type	200,00 €
	X96.37.20SF	13mm Dual Outlet Billet Master Cylinder with Pressure Sensor Outlet M10x1 Front	Rear Foot	Bypass type	200,00 €
	X96.37.20SR	13mm Dual Outlet Billet Master Cylinder with Pressure Sensor Outlet M10x1 Rear	Rear Foot	Bypass type	200,00 €
Disc	Part	Description	Notes	Variations	Price

Eligible Quick Break Systems for Superbike World Championship - List 2023

Accossato		Contact: Franco D'Agostino		
Hydraulic	Part	Description	Note	Price
	BL001	Accossato brake hose quick disconnecter titanium made		
	BL002	Accossato brake hose quick disconnecter aluminium made		181,16 €

Berenpass				
Hydraulic	Part	Description	Note	Price
	ABP202	Quick Coupling Pair		595,00 €
	ABP202DI	Direct In caliper version of above		
	ABP203	Quick Coupling Pair		235,00 €

Brembo/Staubli		email franco_zonnedda@brembo.it		
Hy	Part	Description	Note	Price per Unit
	CXA4659193	Set of Brembo Dry Breaks	Includes the following 3 lines	1.650 €
	XA46593	Male Valve Plug	4 pieces, for caliper Brembo XB0B1/90/91/80/81 only	
	XA46591	Safety Tight Plug Cap	2 pieces, for caliper Brembo XB0B1/90/91/80/81 only	
	XA46592	Socket	Fit Brake lines 2 pieces	

Goodridge		Email: sales@goodridge.net	Email: sales@goodridge.net	Tel: +44 1392 369090
Hydraulic	Part	Description	Note	Price
	GQD03BP03EA	G-Link Bayonet Plug -03 JIC TFE/P		122,94 €
	GQD03BS03EA	G-Link Socket Plug -03 JIC TFE/P		108,02 €

Staubli		For WSBK team only through STAUBLI worldwide subsidiaries		www.staubli-motorsport.com
Hydraulic	Part	Description	Note	Price
	N 001 284 14	Set of CBR Dry Breaks	Includes the following 3 lines:	1.650,00 €
	CBR 02.7410/Ti/Kb/Je	Plug, M10 x 100	Caliper Male Part, 4 Pieces	
	CBR 02.8550/Ti/Kb/Je	Safety Tight Cap	Bleed Cover, 2 Pieces	
	CBR 02.1652/Ti/Kb/Je	Dash 3 Socket	Fits Brake Lines, 2 pieces	
	CBR02.7652/TI/KB/JE		Optional fittings for use when split brake lines only	226,05 €
	CBR02.7408/TI/KB/JE		Optional fittings for use when split brake lines only	226,05 €
	SPH03.1652/BA/L/Kr/Je	Dash 3 Socket		136,91 €
	SPH03.1021/BA/L/Kr/Je/B	Direct Banjo Bolt	Bolts to Caliper no hose	159,74 €
	SPH03.7652/BA/L/Kr/Je	Dash 3 Plug		120,36 €

Eligible Engine Covers and Brake Protection for All World Championship Classes - List 2023

Brake Lever Protection				
Manufacturer	Part	Application	Note	Price (Retail)
All that meet the regulations are approved				
Extreme Composites	Various – 2015 Parts	Various	Failed	
Accossato	DE011 - right handguard carbon	Various	See diagrams below - only latest version legal	137,68 €
Acerbis	2 piece lever guard	Various	See diagrams below - only latest version legal	
BarkBusters	AGP-001	Various	Version from 2020, without clear shield	
CarbonSmith Carbon Guard	3D Printed Carbon Fiber	Various	one and two piece designs approved - USA	99,00 €
Cruciata	Lesmo	Various	Latest design with Zyron Passed	
EVOL		Various	ABS Design	
GB Racing	BLG-xx-xx	Various	Various version for bar fit	
PUIG Motoplastica	Brake lever protection (REF: 3765) Clutch lever protector (REF: 3877)	Various	Aluminium	
R&G Racing	Moulded Lever Guards	Various	Plastic - extremely stiff	
R&G Racing	Moulded Lever Guards 2020 update	Various	Plastic - extremely stiff - Doglegged design	
Woodcraft	2 piece lever guard	Various	Aluminum/Plastic	

Engine Covers				
Manufacturer	Part	Application	Note	Price
All that meet the regulations are approved				
GB Racing	Various	Various	Plastic, All approved	
Ducati Corse	Direct In caliper version of above	1199 Panigale	Metal, undersize, protection adequate	
Puig (hex.wear indicator)	Various	Various	Provisional for 2023 season	
Yoshimura Japan	Complete Set	GSXR1000R/RR	Metal, Clutch cover is undersize	
Alpha Racing		BMW S1000RR	Composite	



Not approved Acerbis part:
No reinforcing, material is
plain and glossy



Approved Acerbis part:
Reinforcement strips
and fibre reinforced material

Eligible Modifications and Parts for Supersport Machines for World Superport Championship - List 2023

World Supersport permitted modifications list 2022:										
Machine	Model	Category	Camshaft Supplier	Camshafts (2020>)	Notes	Price	Velocity Stacks	Price		When using WSS600_A
Ducati	Panigale V2	Next Generation	Homologated OEM only				Standard			Info to follow
Honda	CBR600RRD(PC40)	Supersport	PTR	14110-PTR-600 14210-PTR-600			Free		Old Machine Only Contact for camshafts: simonbuckmaster@gmail.com	WSS600_ThrottleBody_V1.2_HONDA_EN
Honda	CBR600RR (MC51)	Supersport		TBC TBC	Not homologated for World Supersport		Free			
Kawasaki	ZX-6R (ZX600RF)	Supersport	Racedepartment.it	WSSRD-001 WSSRD-002	For WSS Spec Head, Billet, Superfinished For WSS Spec Head, Billet, Superfinished	€ 1.000,00 € 1.000,00	WSSRD05 Free	€ 480,00	Change hoses on throttle bodies, remove secondary butterflies and reset stepper for WSS600_A Contact for camshafts: Paolo Marchetti (KRA) p.marchetti@racedepartment.it	WSS600_ThrottleBody_V1.31_KAWASAKI_EN.pdf
				WSSRD-010 WSSRD-201	Cylinder Head and gasket RBW Throttle Kit	€ 3.000,00 € 1.825,35			Lightweigh Race ACG (update 22-09-20) Contact for RBW Kit: Paolo Marchetti (KRA) p.marchetti@racedepartment.it	WSS600_ThrottleBody_V1.31_KAWASAKI_EN.pdf
MV Agusta	F3 675 RR	Supersport		OEM Street Homologated			Free		Lightweight ACG and Crankcase Vacuum Pump	
MV Agusta	F3 800 RR F3 Superveloce	Next Generation		OEM Street Homologated OEM Street Homologated			Std OEM		Change hoses on throttle bodies	WSS600_Throttlebody TBC
Suzuki	GSX-R600	Supersport	M4				Free			
Suzuki	GSX-R750	Next Generation	Standard OEM				M4 Kit Only		RBW Throttle conversion and engine kit	
Triumph	Daytona 675R	Supersport	Triumph Kit Kent Cams	Triumph Kit			Free		Lightweight ACG	WSS600_ThrottleBody_V1.2_TR675WSS_EN
Triumph	Street Triple 765RS	Next Generation	Triumph	1140319 1140334	Race kit complete Top end		Triumph Kit			WSS600_ThrottleBody_V1.2_TR675WSS_EN
Yamaha	YZF-R6 2017	Supersport	GYTR	2C0-12171-73 GYTR			Free			
Yamaha	YZF-R6 2017	Next Generation from 2023	GYTR	2C0-12171-73 GYTR			GYTR only TBC		Engine Kit 2023 Change hoses on throttle bodies	WSS600_ThrottleBody_V1.2_YMER6xxx_EN

Eligible Modifications and Parts for Supersport Machines for National Superport Championship - List 2023

World Supersport permitted modifications list 2022:										
Machine	Model	Category	Camshaft Supplier	Camshafts (2020>)	Notes	Price	Velocity Stacks	Price		When using WSS600_A
Ducati	Panigale V2	Next Generation	Homologated OEM only				Standard			
Honda	CBR600RRD(PC40)	Supersport	PTR	14110-PTR-600 14210-PTR-600			MA Open		Old Machine Only Contact for camshafts: simonbuckmaster@gmail.com	WSS600_ThrottleBody_V1.2_HONDA_EN
Honda	CBR600RR (MC51)	Supersport		TBC TBC	Not homologated for World Supersport		MA Open			
Kawasaki	ZX-6R (ZX600RF)	Supersport	Racedepartment.it	WSSRD-001 WSSRD-002	For WSS Spec Head, Billet, Superfinished For WSS Spec Head, Billet, Superfinished	€ 1.000,00 € 1.000,00	WSSRD05	€ 480,00	Change hoses on throttle bodies, remove secondary butterflies and reset stepper for WSS600_A Contact for camshafts: Paolo Marchetti (KRA) p.marchetti@racedepartment.it	WSS600_ThrottleBody_V1.31_KAWASAKI_EN.pdf
Kawasaki	ZX-6R (ZX600RF)	Supersport		WSSRD-101 WSSRD-102	For National Spec Head, Billet, Superfinished For National Spec Head, Billet, Superfinished	€ 1.000,00 € 1.000,00	MA Open			WSS600_ThrottleBody_V1.31_KAWASAKI_EN.pdf
Kawasaki	ZX-6R (ZX636)	Supersport MA MotoAmerica		WSSRD-101 WSSRD-102		€ 1.000,00 € 1.000,00	MA Open		Paolo Marchetti (KRA) <paolo.marchetti@provecracing.com>	WSS600_ThrottleBody_V1.31_KAWASAKI_EN.pdf
Kawasaki	ZX-6R (ZX636)	Next Generation		WSSRD-001 WSSRD-002					RBW Throttle, Engine Kit, 2023 Paolo Marchetti (KRA) <paolo.marchetti@provecracing.com>	To follow
MV Agusta	F3 675 RR	Supersport		OEM Street Homologated			MA Open			
MV Agusta	F3 800 RR F3 Superveloce	Next Generation		OEM Street Homologated OEM Street Homologated					Change hoses on throttle bodies	WSS600_Throttlebody TBC
Suzuki	GSX-R600	Supersport	M4				M4 MA Open			
Suzuki	GSX-R750	Next Generation	Standard OEM				M4 Kit Only		RBW Throttle conversion and engine kit	
Triumph	Daytona 675R	Supersport	Triumph Kit Kent Cams	Triumph Kit			MA Open			WSS600_ThrottleBody_V1.2_TR675WSS_EN
Triumph	Street Triple 765RS	Next Generation	Triumph	1140319 1140334	Race kit complete Top end		Triumph Only			WSS600_ThrottleBody_V1.2_TR675WSS_EN
Yamaha	YZF-R6 2017	Supersport	GYTR	2C0-12171-73 2C0-12181-71			GYTR Graves		Velocity Stacks are open in MotoAmerica	WSS600_ThrottleBody_V1.2_YMER6xxx_EN
Yamaha	YZF-R6 2017	Next Generation	GYTR	2C0-12171-73 2C0-12181-71			GYTR only		Engine Kit 2023 Change hoses on throttle bodies	WSS600_ThrottleBody_V1.2_YMER6xxx_EN

Authorised Modifications to Ducati Panigale V2 for Supersport Next Generation

Modifications The front speed sensor bracket may be removed and the sensor repositioned (flag to flag issue)
Gaskets Head gasket MUST be standard

Ducati Panigale V2 Engine Kit 2023 - Compulsory - Consists of the following parts		
Contact: Marco Inturrisi: marco.inturrisi@ducati.com		
69929591B	KIT AGGIORNAMENTO MOTORE V2 SSP 2023	€ 934,00
Codice parte	Descrizione	Qty
942470036	GUARN.LIQUIDA THREEBOND TB1207B-CONF.50G	1
11210771AA	SEMICUSCINETTO BANCO - ROSSO	4
11210771AB	SEMICUSCINETTO BANCO - BLU	4
11210771AC	SEMICUSCINETTO BANCO - GIALLO	4
11210771AD	SEMICUSCINETTO BANCO - NERO	4
11210771AE	SEMICUSCINETTO BANCO - VERDE	4
77211387C	VITE TEF M8x50 10.9 ST-STR-110 FORATA	2
88641701A	ANELLO OR 11,91X2,62 VITON	1
17216581A	GEAR 1ST OUTPUT Z35 V2 SSP NOVA RACING	1
88441221A	ANELLO ELASTICO AV25	2
88441211A	ANELLO ELASTICO SW29	4
88441201A	ANELLO ELASTICO SW 27	1
11210831BA	SEMICUSCINETTO DI BIELLA 1301 (ROSSO)	4
11210831BB	SEMICUSCINETTO DI BIELLA 1301 (BLU)	4
11210831BC	SEMICUSCINETTO DI BIELLA 1301 (GIALLO)	4
11210831BD	SEMICUSCINETTO DI BIELLA 1301 (NERO)	4
11210831BE	SEMICUSCINETTO DI BIELLA 1301 (VERDE)	4
11210831BF	SEMICUSCINETTO DI BIELLA 1301 (MARRONE)	4
77914041C	VITE DI BIELLA - CLASSE RESISTENZA 14.9	4
12112481A	ANELLINO A BECCO ESTERNO PER SPINOTTO	4
88642131A	OR 115X2 FPM (VITON)	6
44440401A	FILTRO OLIO FAI FILTRI V4 SBK	1
77213317C	VITE TEF M6X20 10.9 ZINKLAND MGL FORATA	2
78811402D	GUARNIZIONE COPPA 1199 (WS3820+SILICONE)	1
85250541A	ROSETTA DIN 7603-A 14,2X19,5X1,5 AL	1
89310152C	TAPPO SCARICO OLIO CON MAGNETE FORATO	1
77355038B	VITE TCEIR M8X20 DIN6912 8.8 STSTR008	1
18120064AA	ASSIEME SELETTORE MARCE	1
77918241A	VITE SPECIALE TEF M6x39 SX 10.9 BRUNITA	1
88641761A	OR 10.77X2,62 VITON rif.3043	1
78811102C	GUARNIZIONE COPERCHIO TESTA 0708 SH60	2
78811131A	GUARNIZIONE COP.CANOTTO 0708	2
85212781B	RONDELLA PIANA 6.4X14X1.5 AL.	10
71110932A	GRANO CENTRAGGIO TESTA BRUNITO	4
78611271A	GUARNIZIONE TESTA D100 KLINGER DE	2
74810461A	DADO FLANG.M10X1 - D16RR-1098R	8
74840482A	DADO ES. FL. M8X1 CH.13 CL.12 STSTR008	4
85610642A	ROSETTA 10,5X21X2 ST-STR-008	8
85212771A	ROSETTA 8,4X18X1,6 200HV STSTR008	4
77214251A	VITE ACCIAIO FISS.COP.TESTA M6X33 FORATA	4
78050101A	TAPPO CONICO STEI M8X1 H8DIN906 (UNI7707	2
24714301A	COPERCHIO CHIUSURA VALV. ARIA SECONDARIA	2
77250718B	VITE TEF M5X10 8.8 STSTR008	4
21011012BA	VALVOLA ASPIRAZIONE D41.8 ACC.CONTR.100%	4
88642081A	OR D10X1.5 FPM/70 VERDE	12

Optional Parts:					
Part Number	Description	Reason	Note	Supplier	Price
58613271A	Fuel Tank SSP22 (Aluminium)	To achieve required weight range		Ducati Corse	TBC
BA-SSP.DU.2.20.SSRFA	Speed Sensor Bracket	Allow for rotation (safety flag to flag)		Barni Racing	TBC
CCR1214	Front Air Intake / Subframe		1214>1217 reqd		TBC
13510831A	OEM air funnel, 10mm taller			Ducati Corse	TBC
90.D116	metal covers for the throttle control			Spider	€ 36,00
acc 600	metal covers for the throttle control includes the red button for engine off and the start button			JetPrime	€ 254,00
8291F371A	SUPPORTO SHOCK DOPPIO APPOGGIO				€ 239,27

Compulsory Chassis Parts:					
Part Number	Description	Reason	Note	Supplier	Price
8291F371A	Supporto shock doppio appoggio			Ducati	
90.D120	https://www.spiderracing.it/prodotto/supporto-mono-panigale/		Freely available	SpiderRacing	€ 139,00

Authorised Modifications and Parts for Kawasaki ZX-6R for Supersport Next Generation

Contact for RBW Kit & Engine Kit: Paolo Marchetti (KRA) p.marchetti@racedepartment.it

Engine Kit - Compulsory - Consists of the following parts		
Part Number	Description	Qty
WSSRD-001	Intake Camshaft	1
WSSRD-002	Exhaust Camshaft	1
WSSRD-010	Cylinder head and gasket	1

RBW Kit - Compulsory		
Parts Number	Description	Qty
WSSRD-201	RBW Kit	1

Authorised Modifications and Parts for MV Agusta F3 800 RR for Supersport Next Generation

The following authorised changes are to meet the following requirements:

Exceed performance target which will then be restricted electronically

Gaskets Head gasket standard

Engine May only have the Engine kit parts changed, NO other modifications are allowed.

Engine Kit - Compulsory - Consists of the following parts		
Part Number	Description	Qty
	KIT complete	
7609-0465__	VALVE KEEPERS	24
1167-0015__	UPPER VALVE SPRING RETAINER	12
1167-0016__	LOWER VALVE SPRING RETAINER	12
5611-0023_A	INTAKE VALVE SPRING	6
	Price	€ 1.020,00
1167-0001__	PRIMARY & SECONDARY TRANS. SHAFTS CPL.	1
	Price	€ 980,00
1167-0001__	RACE ACG Assembly	1
	Price	€ 500,00

Notes: Kit parts are available to registered race teams only.

NO other engine modifications are allowed, standard head gasket

Authorised Modifications and Parts for Suzuki GSX-R750 for Supersport Next Generation

Note: The GSX-R750 will not be ready to start the season in many regions. Consider this a placeholder. Specification will be published when finalised.

Engine Kit - Compulsory - Consists of the following parts		
Part Number	Description	Qty
	STD Engine	na
TBC	Head Gasket TBC	1

Throttle body Kit - Compulsory		
Supplier	Description	Qty
M4 Suzuki USA / culrich@teamhammer.com		1

NO other engine modifications are allowed, head gasket TBC

Eligible Modification and Parts for Triumph 755Rs for Supersport Next Generation, 2023

The following authorised changes are to meet the following requirements:
Convert unfaired street bike to Road Racing machine
Only Kit may be used and built as specified, gaskets as supplied in kit (standard)

Race ACG Kit: Triumph Official, Compulsory FOR World Power Level			
This CANNOT be used in championships using the National Power Level.			550
Section	Part Number	Part Description	Qty per Kit
Race ACG Kit:	1300123	ACG, RACE, ROTOR	1
	1300107	ACG, RACE, STATOR	1

Compulsory Parts:			
Part	Description	Part Number	Supplier
Fairing:	Daytona 675 (2013)		Any Supplier
Must be a cosmetic replica of the FIM homologated 2013 Triumph Daytona 675			
Electronics:	Metriconic MKE7	WSS600_A	SoloEngineering

Engine Kits: Triumph Official, Compulsory			PTR Triumph
NO other engine modifications are allowed, ONLY listed head gasket			
Contact: Jeremy Appleton, Jeremy.Appleton@triumph.co.uk			
The engine kit consists of the following parts (and includes all parts for the build):			2500
Section	Part Number	Part Description	Qty per Kit
Valve Train	1130027	SPRING, VALVE, RACE	12
	1130400	SEAL, 4MM VALVE STEM	6
	1130470	VALVE, INLET, TI, DIA 30.5	6
	1130472	RETAINER, SPRING, VALVE, DIA 4.5	6
	1130474	COLLET, VALVE, DIA 4.5	12
	1130488	SEAL, OIL, VALVE, DIA 4.5	6
Cam Drive	1130579	TAPPET, BUCKET, 25, 4, DLC	12
	1140071	GASKET, METAL, TENSIONER	1
	1140319	CAMSHAFT, EXH, ASSY, OTL, INSPT	1
	1140334	CAMSHAFT, INLET, ASSY, OTL, INSPT	1
	1141014	BLADE, BILLET, TENSIONER	1
	3600199	O-RING, 18.8 X DIA 1.9	1
Cylinder Head	1150534	CYL HEAD, 3 CYL, M/C, BLACK	1
	1159000	CYL HEAD GASKET, DIA 78	1
	1260309	SEAL, CAM COVER SCREW, TWIN LIP	1
	3100015	STUD, SHLD, M8X1.25X36.5, SLV, ENC	6
	3202029	BOLT, M6X40, USED	14
	3202038	BOLT, M6X60, USED	1
Crankcase	3600187	O-RING, 10,0 X 2,0	3
	3600188	O-RING, FLUOROCARBON, 25 X 2,0	3
	1160978	CRANKCASE GASKET, BASE	1
	3205065	BOLT, HHF, LGHTD, M6X1.0X20, ENC	3
	3600113	SEAL, OIL, 35 X 62 X 5	1
	3051069	SCREW, CAP/HD, TX, M6X1X10, ENC, B/O	3
Lubrication	1210282	PICKUP, OIL	1
	1210283	PIPE, OIL, BREATHER DRAIN	1
	1210625	SEALING RING, HEAT EXCHANGER	1
	3200123	BOLT, RHFF, M6X1.0X50, PHO, ENC	2
	3200134	BOLT, RHFF, M6X25, PHO, ENC	2
	3205065	BOLT, HHF, LGHTD, M6X1.0X20, ENC	3
	3331042	SCREW, PAN/HD, TX, M6X1.0X12, ENC	3
	3600106	O-RING, ID 24 X 2.5	1
	3600109	O-RING ID5.6 X 2.3	4
	3600126	O-RING, ID 7.1 X 1.6	2
	3600127	O-RING, ID 31.6 X 2.4	1
	3600132	O-RING ID 20.29 X 2.62	1
Sump	3600153	O-RING, 7.6 X 2.4	1
	3600191	O RING, 16 X 2.0	1
	1230129	GASKET, SUMP	1
	1230228	SUMP, MACHINED, BLACK	1
	3558989	WASHER, SEALING, 14, 4X23X3	1
Section	Part Number	Part Description	Qty per Kit
Fuelling	1243666	INJECTOR ASSY, FUEL	3
	1245009	CAP, VACUUM CONNECTION	6
	3331200	SCREW, CSK, M6X1X20, T30, SLV, ENC	6
Emissions	1250194	COVER, REED VALVE, SINGLE, RACE	1
	1250205	COVER, REED VALVE, DOUBLE, RACE	1
Cam Cover	3205063	BOLT, HHF, LGHTD, M6X1.0X16, SLV	4
	1260309	SEAL, CAM COVER SCREW, TWIN LIP	6
Breather Cover	1261765	SEAL, CAM COVER	1
	1260825	GASKET, BREATHER COVER	1
Clutch Cover	1260258	GASKET, CLUTCH COVER	1
	3550146	WASHER, 6.5X12.0X1.0, COPPER	1
	3600163	O RING, ID 19 X 3.0	1
Alternator Cover	1260838	GASKET, ALTERNATOR COVER	1
	1260267	GASKET, BALANCER COVER	1
Ignition	1260437	GASKET, CRANK COVER	1
	3600267	O-RING, 26.65ID X 2.62DIA	2
	2100434	T-PIECE, WATER	1
	2100435	GASKET, T-PIECE, WATER	1
Cooling System	2100929	PRESSING, THERMOSTAT SEAL	1
	3600124	O-RING ID 21.5 X 3.0	1
	3600290	O-RING, 23.7 X 2.5	6
	3700400	CLIP, HARNESS	2
	2201827	TRANSITION, AIRBOX TO HEADSTOCK	1
	3450149	BUNG, PVC, I/D 11.9MM	1

For World Level Power
£205.28 for the Rotor (part number 1300123) and £306 for the Stator (part number 1300107)

Optional Parts:			
Part Number	Description	Note	Supplier
TR068748	Yoke, Upper	To allow 'clip on' handlebars	PTR Triumph
or other available Top Triple Clamp up to 300,-€ without Vat max.			

Optional Parts:				
Triumph 755cc World Supersport Engine Small Rebuild Components				
Utilises Moto2 small rebuild (HN2) kit, with noted substitutions				
Section	Part Number	Part Description	Qty per Kit	Substitution to replace Moto2 Part
Crankshaft	1100065	SPACER, HEX	1	
	1100808	KEY, CRANKSHAFT	1	
	1103222	CRANKSHAFT, MACHINED, INSPT	1	1107008
	1140501	SPROCKET, CAM DRIVE, 17T	1	
	3050161	SCREW, CAP/HD, M8X1.25X20, B/O	1	
Connecting Rod	1110408-S1	KIT, CONROD SHELLS S1	1	
	1110408-S2	KIT, CONROD SHELLS S2	1	
	1110408-S3	KIT, CONROD SHELLS S3	1	
	1110805	CONNECTING ROD, ASSY, INSPT	3	
	1222219	GUDGEON PIN, DIA 17, INSPT	3	
Piston	1225509	PISTON RING, OIL CONTROL, RAIL	6	
	1225510	PISTON RING, OIL CONTROL, EXPAND	3	
	1225555	PISTON RING, 2ND, DIA 78,0	3	
	1225556	PISTON RING, 1ST, DIA 78,0	3	
	1225611	PISTON & CIRCLIP, ASSY, INSPT	3	
Valve Train	1226007	CIRCLIP, PISTON, DIA 17MM	3	
	1130027	SPRING, VALVE, RACE	12	
	1130400	SEAL, 4MM VALVE STEM	6	
	1130472	RETAINER, SPRING, VALVE, DIA 4.5	6	
	1130474	COLLET, VALVE, DIA 4.5	12	
Cam Drive	1130488	SEAL, OIL, VALVE, DIA 4.5	6	
	1140196	FACING, BLADE, TENSIONER	1	
	1140197	PAD, BLADE, TENSIONER	1	
	1141014	BLADE, BILLET, TENSIONER	1	
	1141062	DOWEL, TENSIONER	1	
Cylinder Head	1141124	TOP PAD, CAM CHAIN	1	
	1142126	CHAIN, CAM, 126 LINKS	1	
	1143510	BLADE, RUBBING, CAMCHAIN, NYLON	1	
	3053035	SCREW, PAN, M7X1X12, T40	4	
	3600199	O-RING, 18.8 X DIA 1.9	1	
Crankcase	1150780	NUT, CYL HEAD, M9X1.25	8	
	1159000	CYL HEAD GASKET, DIA 78	1	
	1260309	SEAL, CAM COVER SCREW, TWIN LIP	1	
	2102333	SPIGOT, BYPASS	1	
	3555015	WASHER, 9.2X18X2	8	
Clutch	3600187	O-RING, 10,0 X 2,0	3	
	3600188	O-RING, FLUOROCARBON, 25 X 2,0	3	
	1160978	CRANKCASE GASKET, BASE	1	
	3600109	O-RING ID5.6 X 2.3	1	
	3600143	O-RING, ID9.1 X 1.6, VITON	1	
Gearbox	3600191	O RING, 16 X 2.0	3	
	3600252	O-RING, 10,1XDIA1.6	1	
	1170067	BEARING, PRESSURE PLATE	1	
	1170083	CLUTCH LIFTER ARM, ASSY	1	
	1170085	SPRING, CLUTCH LIFTER ARM	1	
Clutch	1170106	NUT, CLUTCH, 22MM	1	
	1170193	BEARING, NEEDLE, 40X45X22	1	
	1170818	CLUTCH SPROCKET, 27T, SILENT	1	
	1172080	LIFTER PIECE, CLUTCH	1	
	1174700	WASHER, 25.5X53X2	1	
Gearbox	1174800	BUSH, CLUTCH	1	
	1175900	BUSH, SPROCKET	1	
	1175200	BRG NEEDLE, K32X37X13	1	
	1179065	CLUTCH OUTER ASSEMBLY	1	Not required
	3555014	WASHER 13X18X1	1	
Gearbox	3555018	WASHER 25X35X1.75	1	
	1182335	GEARBOX, INPUT, ASSY, INSPT	1	1184050
	1182345	GEARBOX, OUTPUT, ASSY, INSPT	1	1184060
	3000032	DOWEL, DIA 6 X 10.8	1	
	3205065	BOLT, HHF, LGHTD, M6X1.0X20, ENC	3	
Gearchange	1190109	SPRING, LINEAR, DETENT ARM	1	
	1190123	SPRING, PIVOT PLATE	1	
	1190207	KEEPER PLATE	2	
	1190286	BEARING, BALL, 25X47X8	1	
	1190368	FORK, SELECTOR, INPUT, MOLY	1	
Gearchange	1190919	ASSY, GEARCHANGE SHAFT	1	
	1193333	SPRING, GEARCHANGE RETURN	1	
	1193334	DRUM, SELECTOR	1	
	1193335	WHEEL, DETENT	1	
	1194900	PLATE, PIVOT, GEARCHANGE	1	
Gearchange	1195003	FORK, SELECTOR, OUTPUT, MOLY	2	
	1197003	SHAFT, INPUT GEAR SELECTOR	1	
	1197004	SHAFT, OUTPUT GEAR SELECTOR	1	
	3000192	DOWEL, 4MM	1	
	3050302	CAPSCREW, SKT HD, M6X1X35, B/O	1	
Gearchange	3051069	SCREW, CAP/HD, M6X1X10, ENC, B/O	3	
	3331041	SCREW, PAN/HD, TX, M6X1.0X25, ENC	1	
	3500044	E' CIRCLIP	1	
	3500068	CIRCLIP, DIN471, DIA 12	1	
	3502535	CIRCLIP, DIN 471, DIA. 14.0	1	
Gearchange	3550236	WASHER, 14.0X20.0X1.6	2	
	3550444	WASHER, 14.5X25X1.5	1	
	3553333	WASHER, THRUST, 12, 25X28X1.2	1	
	3555003	WASHER, 12X18X1.2	1	
	3555012	WASHER 6.4X16X2	1	
Gearchange	1210023	RETAINER PLATE, AUX.DRIVE CHAIN	1	
	1210278	O-RING, DIPSTICK, OIL	1	
	1210623	HEAT EXCHANGER, OIL/WATER, ALU	1	
	1210625	SEALING RING, HEAT EXCHANGER	1	
	1211283	PUMP ASSEMBLY, OIL & WATER	1	
Gearchange	1218000	FILTER, OIL, OEM	1	
	1219200	CHAIN, 6.35 PITCH, 76 LINK	1	
	3000034	DOWEL, HOLLOW, OD 8 X 30MM	1	
	3051069	SCREW, CAP/HD, M6X1X10, ENC, B/O	3	
	3200123	BOLT, RHFF, M6X1.0X50, PHO, ENC	2	

Lubrication	3200134	BOLT, RH/HF, M6X25, PHO, ENC	2	
	3202304	BOLT, RH/HF, M6X1X20, SLV	5	
	3205065	BOLT, HHF, LGHTD, M6X1.0X20, ENC	3	
	3331042	SCREW, PAN/HD, TX, M6X1.0X12, ENC	3	
	3550546	WASHER, CU, OD16.0, ID10.2, 1.0	1	
	3600106	O-RING, ID 24 X 2.5	1	
	3600109	O-RING ID5.6 X 2.3	4	
	3600126	O-RING, ID 7.1 X 1.6	2	
	3600127	O-RING, ID 31.6 X 2.4	1	
	3600132	O-RING ID 20.29 X 2.62	1	
	3600153	O-RING, 7.6 X 2.4	1	
	3600176	O-RING, 6.1X1.6	3	
	3600191	O RING, 16 X 2.0	1	
Sump	1230114	GASKET, SUMP	1	1230129
	3558989	WASHER, SEALING, 14,4X23X3	1	
Fuelling	3331200	SCREW, CSK, M6X1X20, T30, SLV, ENC	6	
Emissions	1260309	SEAL, CAM COVER SCREW, TWIN LIP	6	
	1261765	SEAL, CAM COVER	1	
Breather Cover	1260825	GASKET, BREATHER COVER	1	
Clutch Cover	1260258	GASKET, CLUTCH COVER	1	
	3550146	WASHER, 6.5X12.0X1.0, COPPER	1	
	3600095	DUST SEAL, 12 X 18 X 4.5	1	
	3600163	O RING, ID 19 X 3.0	1	
Alternator Cover	1260838	GASKET, ALTERNATOR COVER	1	
	3051055	SCREW, CAP/HD, M5X0.8X10, SLV, ENC	5	
Balancer Cover	1260267	GASKET, BALANCER COVER	1	
	1260437	GASKET, CRANK COVER	1	
Ignition	1290054	O-RING, 15 X 2.4	1	
	1291023	SPARK PLUG, M10	3	
	1291504	COIL, IGNITION	3	
	3205064	BOLT, HHF, LGHTD, M6X1.0X16, ENC	1	
	3550571	WASHER, CU, OD16.0, ID12.5, 1.0	1	
	3600267	O-RING, 26.65ID X 2.62DIA	2	
Alternator	3051063	SCREW, CAP/HD, M6X1X16, ENC, B/O	2	
Starter Motor	3331042	SCREW, PAN/HD, TX, M6X1.0X12, ENC	1	
Cooling System	3600807	O' RING	2	
	2100435	GASKET, T-PIECE, WATER	1	
	2102800	GASKET, WATER INLET	1	
	3205064	BOLT, HHF, LGHTD, M6X1.0X16, ENC	1	
	3600124	O-RING ID 21.5 X 3.0	1	
	3600290	O-RING, 23.7 X 2.0	6	
	3700400	CLIP, HARNESS	2	
	3700440	CLIP, HOSE, 11.0-12.5MM	2	
	3706214	CLAMP, CONSTANT TENSION, DIA29	3	
	3706215	CLAMP, CONSTANT TENSION, DIA30	1	

Note: This list is not exhaustive - these are examples of recognised solutions.

Explosion suppression systems for Fuel Tanks	
Explosafe and other commercial names	
Explostop	