



- 'Plug n Play' handlebar switches
- Blip Box shift system

- Bypass, delete systems for Ducati
- Microtec / eMoticom ECU systems

- Connectors/coils/injectors/sensors
- System wiring/wiring design



Bike Sport Developments was established ten years ago by Mick Boasman, who simply wanted to create cool Magneti Marelli electronic systems for a small number of great bikes and discerning customers. As the years progressed, a wide range of 'spin-off' products was created to move the business more towards special parts in boxes and less 'full electronic build' projects (although Mick and the team still love these too). All of our products are listed in the following pages, but our most well-known are described below:

Blip Box

This clever device was developed specifically for the Ducati 1199 Panigale to enable clutch free downshifts. Blip Box measures shift lever foot force from the rider and then integrates with the on-board CAN bus independently of the ECU to create smooth and perfectly timed throttle blips. This device was truly the first of its kind ever made. The system is being continually developed, and the range now extends for use on Yamaha and Kawasaki.

See section 46 for more info.

Handlebar Switches

These products had humble beginnings as the first five made were simply to integrate with a Marelli system on a Bike Sport Developments project MV F4 we were working on. A customer who saw the project bike asked if we could make a few more, and then it spiralled from there to the point where we now make 'Plug n Play' switches for pretty much every brand of bike.

The desire to keep the range of switches fresh and up to date means that even the latest bikes with processor controller switch sets and coded interface with the ECU, can still be replaced by 'Plug n Play' Bike Sport Developments products.

See the next pages for full details of our range of race switch products.

ABS Delete

Nearly all modern bikes feature an Anti-lock Braking System (ABS), which is a great safety feature for the road but not so popular on the track as that spongy or juddery feeling when braking is not always welcome. Removing the ABS can generally mean leaving the ABS pump and pipes on a bike you are trying to make lightweight and simple. Bike Sport Developments have spent a significant amount of time developing a sophisticated electronic box that replaces the ABS unit and integrates with the control system and simulates everything the ABS did when it was running. This leaves all other safety systems working without any faults, and at the same time, you can junk all of that unnecessary weight.

Other 'Deletes'

Keeping with the concept of making your road bike into a track bike almost every time you remove anything electronic, there will be an annoying warning on the dash. Over the years, we have continued to develop delete systems with an extensive range that now includes; side stand delete, electronic fork and shock delete, carbon canister valve delete, and even ignition switch delete systems for Ducati.

Projects

But for those cool bikes or special projects, we are still happy to work with exotica and bring them to life. We specialise and have an extensive archive of knowledge and software in classic SBK and GP Ducati.

Dealer Enquiries

We welcome enquiries from dealers looking to sell our products.

Bike Sport Developments create and manufacture race style switch pods for both street and track motorbike use. Our emphasis is always on quality coupled with ease of installation via our 'Plug n Play' connections and detailed product data sheets. Our products are all backed up by accessible tech support and parts repair.

If you don't see what you are looking in the following pages, please contact us as custom builds can be accommodated within a matter of days due to our extensive stock of raw parts and in-house design and manufacturing, normally at no extra cost.



Shell Clamp Switches

Shell clamp switches are traditionally designed to comprise of machined aluminium front and rear panels with individual IP67 sealed switch elements featuring gold plated contacts. These switches are all wired up using the highest quality Raychem type 55 wire.

Shell clamp switches are available with 'Plug n Play' connectors to suit most bikes, or they can be ordered and built exactly to your specification with a choice of colours, switch type and even laser engraving at no extra cost.

Available in both left or right side installation with 1, 2, 3, 4, 5 or 8 individual switch locations.

See sections 40 and 41 for generic applications.



Type 'C' Switches

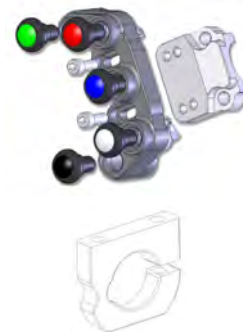
Type 'C' switches have evolved from continued customer requests and feedback for more space on the handlebars. Slimmer bikes, narrow bars and bulky ride by wire throttle grips all leave less space for switches, so we have designed the Type 'C' range.

Most bikes use a '2 bolt' clamp design to hold the brake pump on the right and the clutch pump/clutch post on the left. We remove the existing clamp and replace it with a new clamp than has an angled face and mounting holes to fit any of our Type 'C' switches.

Currently we have eight different clamp options to suit most manufacturer layouts, all supplied with one clamp of your choice free with each Type 'C' switch. If you change your brake or clutch parts at a later date, that's not a problem, just change the clamp not the whole switch.

For bikes such as Yamaha and Suzuki with a single pinch bolt on the clutch post, we can also provide a narrow generic clamp to wrap around the bars and still save space when fitting a Type 'C' switch body.

Type 'C' switches are available to suit left or right side installation and have 2, 3, 4 or 5 individual switch locations. See sections 38-40 for full details of all available Type 'C' clamps.



1BX Switches

1BX switch pods are all custom made and available for a wide variety of uses. On/Off, Rain Light, Map Switch, Pit Limiter, Fan Switch, Dash Mode are just a few examples. 1BX switches bolt directly to the brake or clutch clamps for bikes with shell clamp switches, not Type 'C'. See section 41 for more info.



1

BMW**| 1000 RR – K67****2019 onwards****LEFT SIDE**

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£410 + VAT****BD-SW-7BC-33**

For track use only


COMPATIBILITY:
 BD-SW-3BC-33

 Dual mode functionality
 Rider mode – All track functions
 Setup mode – All dash/bike setup functions

 KT170 – GPS lap timer
 is a 'Plug n Play' device
 for use with these products
**£170 + VAT****BD-SW-3BC-33**

For track use only – No heated grip controls


 Stop/Run
 Start
 Mode
£215 + VAT
COMPATIBILITY:
 BD-SW-7BC-33


TYPE : C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP / MASTER CYLINDER

TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP / MASTER CYLINDER

2

BMW**| 1000 RR – K46****2013 to 2018****LEFT SIDE**

Pre-wired for 'Plug n Play' installation / With GPS lap timer 'add-on' option

RIGHT SIDE**£410 + VAT****BD-SW-6BC-34**

For track use only


COMPATIBILITY:
 BD-SW-3BC-33

 Flash, Lap Set, ABS
 Slick +, Slick –
 Lap Up, Lap Down | Trip

 KT170 – GPS lap timer
 is a 'Plug n Play' device
 for use with these products
**£170 + VAT****BD-SW-3BC-33**

For track use only – No heated grip controls


 Stop/Run
 Start
 Mode
£215 + VAT
COMPATIBILITY:
 BD-SW-6BC-34


TYPE : C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP / MASTER CYLINDER

TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP / MASTER CYLINDER

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£220 + VAT

BD-SW-4B-32

For track use only.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-32
 BD-SW-3BC-32

 Up/Down
 Mode
 Lap set

BD-SW-2B-32

£160 + VAT

Can be used on road or track.

TYPE: SHELL CLAMP


 Stop/Run
 Start

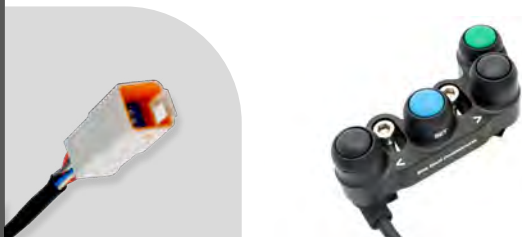
COMPATIBILITY:
 BD-SW-4B-32
 BD-SW-4BC-32

£240 + VAT

BD-SW-4BC-32

Choose your clutch post clamp from the parts listed in section 42. Standard is CL-A for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER


COMPATIBILITY:
 BD-SW-2B-32
 BD-SW-3BC-32

 Up/Down
 Mode
 Lap Set

BD-SW-3BC-32

£215 + VAT

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Rain light requires connection to the brake light circuit.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER


 Rain
 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-4BC-32
 BD-SW-4B-32

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£410 + VAT

BD-SW-8B-07

Supplied with LIN interface. Must be used with right side 3B-17 or 3BC-17.


COMPATIBILITY:
BD-SW-3B-17

Dash Mode Up, Down, Enter
Lap Set, Pit Speed Limit (on rear)
Rider Settings +/-, Select
Pit Speed

BD-SW-3B-17

£195 + VAT

Must be used with 8B-07 left side to enable pit speed function.



Stop/Run, Start
DPL (Ducati power launch)
Pit Speed Limit via switch function on 8B-07 left switch

COMPATIBILITY:
BD-SW-8B-07

£410 + VAT

BD-SW-7BC-04

Supplied with LIN interface. Can be used with the original right side standard switch or the parts shown to the right.


COMPATIBILITY:
BD-SW-4BC-18

Dash Mode Up, Down, Enter
Lap Set on front centre/Lap Set duplicated on rear
Rider Settings +/-, Select

BD-SW-4BC-18

£240 + VAT

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. May be used with the standard left switch or our BD-SW-8B-04



Stop/Run, Start
DPL (Ducati Power launch)
Pit Speed

COMPATIBILITY:
BD-SW-7BC-04

TYPE: SHELL CLAMP

TYPE: SHELL CLAMP

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP / MASTER CYLINDER

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£410 + VAT

BD-SW-8B-04

Supplied with LIN interface. Can be used with the original right side standard switch or the parts shown to the right.

TYPE: SHELL CLAMP



COMPATIBILITY:

BD-SW-3B-15
BD-SW-3BC-15

Dash Mode Up, Down, Enter
Lap Set on front centre/Lap Set duplicated on rear
Rider Settings +/-, Select

BD-SW-3B-15

£195 + VAT

May be used with the original left side standard switch.

TYPE: SHELL CLAMP



Stop/Run
DPL (Ducati power launch)
Start

COMPATIBILITY:

BD-SW-7BC-04

£410 + VAT

BD-SW-7BC-04

Supplied with LIN interface. Can be used with the original right side standard switch or the parts shown to the right.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP / MASTER CYLINDER



COMPATIBILITY:

BD-SW-3B-15
BD-SW-3BC-15

Dash Mode Up, Down, Enter
Lap Set on front centre/Lap Set duplicated on rear
Rider Settings +/-, Select

BD-SW-3BC-15

£215 + VAT

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER



Stop/Run
DPL (Ducati power launch)
Start

COMPATIBILITY:

BD-SW-8B-04
BD-SW-7BC-04

6A

DUCATI**| V4, V4S – 7G****2025 onwards**

Pre-wired for 'Plug n Play' installation. Sold as a set, cannot be used individually.

£650 + VAT**BD-SW-KIT-34****Sold as a complete left and right set.**

Supplied with LIN interface to be fully 'Plug n Play' for this application

Choose your clamps from the parts listed in section 42.
BR-A and CL-A are standard for this application
COMPATIBILITY
 SOLD AS AN INTEGRATED KIT
 WITH BD-SW-4BC-35

 Mode Up / Down / Enter
 Function Up / Down / Select

Flash-Lap set


 Mode
 DPL-PIT

 Stop/Run
 Start

COMPATIBILITY
 SOLD AS AN INTEGRATED KIT
 WITH BD-SW-7BC-34

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

6B

DUCATI**| V4R****2026**

Pre-wired for 'Plug n Play' installation. Sold as a set, cannot be used individually.

£650 + VAT**BD-SW-KIT-34****Sold as a complete left and right set.**

Supplied with LIN interface to be fully 'Plug n Play' for this application

Choose your clamps from the parts listed in section 42.
BR-A and CL-A are standard for this application
COMPATIBILITY
 SOLD AS AN INTEGRATED KIT
 WITH BD-SW-4BC-35

 Mode Up / Down / Enter
 Function Up / Down / Select

Flash-Lap set


 Mode
 DPL-PIT

 Stop/Run
 Start

COMPATIBILITY
 SOLD AS AN INTEGRATED KIT
 WITH BD-SW-7BC-34

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

LEFT SIDE

Road use only. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£335 + VAT****BD-SW-8B-03**

For road use, all standard functions are available. Conversions between track and road use via separate 'plug in' adaptor.

TYPE: SHELL CLAMP

**COMPATIBILITY:**

BD-SW-2B-04
BD-SW-2BC-04

Mode Up/Down, Set (cancel turn)
Main Beam Off/On
Horn, Left and Right turn signals, Flash (Lap Set)
(Includes 'plug in' adaptor to convert the turn signal buttons into +/- flipper functions).

BD-SW-2B-04**£160 + VAT**

For use on road or track.



Stop/Run
Start

COMPATIBILITY:

BD-SW-8B-03

TYPE: SHELL CLAMP

BD-SW-2BC-04**£175 + VAT**

Choose your clamp from the parts listed in section 42. standard is BR-A for this bike.



Stop/Run
Start

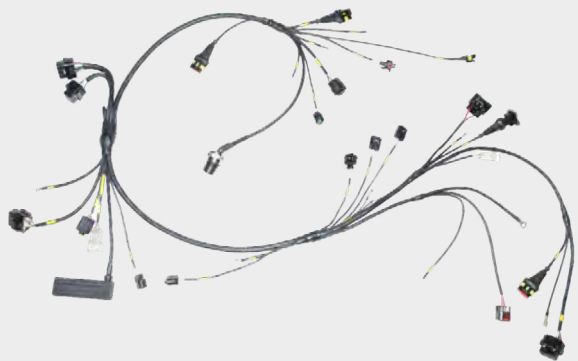
COMPATIBILITY:

BD-SW-8B-03

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

FEATURE PRODUCTS

Race wiring looms for most Ducati applications (excluding V4), see section 47 for more details.



£265 + VAT**BD-SW-5B-05**

For track use only, standard flipper switches are integrated into this switch. Must be used with compatible right switch for Lap Set function.

TYPE: SHELL CLAMP



COMPATIBILITY:
BD-SW-3B-06 or 3BC-06

Dash Mode Up/Down
Set
Flipper +/-

BD-SW-3B-06**£195 + VAT**

Must be used with compatible left switch for Lap Set function.

TYPE: SHELL CLAMP



Lap Set
Stop/Run
Start

COMPATIBILITY:
BD-SW-5B-05 or 5BC-05

£285 + VAT**BD-SW-5BC-05**

Choose your clutch post clamp from the parts listed in section 42. standard is CL-A for this bike. For track use only, standard flipper switches are integrated into this switch. Must be used with compatible right switch for Lap Set function.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER



COMPATIBILITY:
BD-SW-3B-06 or 3BC-06

Dash Mode Up/Down
Set
Flipper +/-

BD-SW-3BC-06**£215 + VAT**

Choose your brake clamp from the parts listed in section 42. standard is BR-A for this bike. Must be used with compatible left switch for Lap Set function.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER



Lap Set
Stop/Run
Start

COMPATIBILITY:
BD-SW-5B-05 or 5BC-05

£220 + VAT**BD-SW-4B-02**

TYPE: SHELL CLAMP



COMPATIBILITY:
BD-SW-2B-04 or 2BC-04
BD-SW-3BXC-04

Dash Mode Up/Down
Lap Set
Select

BD-SW-2B-04**£160 + VAT**

Can be used on road or track.



TYPE: SHELL CLAMP

Stop/Run
Start

COMPATIBILITY:
BD-SW-3B-04 or 3BC-02
BD-SW-4B-02 or 4BC-02

£240 + VAT**BD-SW-4BC-02**

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER

Choose your clutch post clamp from the parts listed in section 42. Standard is CL-A for this bike.



COMPATIBILITY:
BD-SW-2B-04 or 2BC-04
BD-SW-3BXC-04

Dash Mode Up/Down
Lap Set
Select

BD-SW-2BC-04**£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.
Can be used on road or track.



TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

Stop/Run
Start

COMPATIBILITY:
BD-SW-3B-04 or 3BC-04
BD-SW-4B-02 or 4BC-02

£195 + VAT**BD-SW-3B-04**

TYPE: SHELL CLAMP



COMPATIBILITY:
BD-SW-2B-04 or 2BC-04
BD-SW-3BXC-04

Dash Mode Up/Down
Select

BD-SW-3BXC-04**£215 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.
Rain light is pre-wired to replace the brake light switch.



Rain Light
Stop/Run
Start

COMPATIBILITY:
BD-SW-3B-04 or 3BC-04
BD-SW-4B-02 or 4BC-02

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

£215 + VAT**BD-SW-3BC-04**

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH PUMP/MASTER CYLINDER

Choose your clutch post clamp from the parts listed in section 42. Standard is CL-A for this bike.



COMPATIBILITY:
BD-SW-2B-04 or 2BC-04
BD-SW-3BXC-04

Dash Mode Up/Down
Select



**For the Ducati 899
959, 1199 1299, V4**

KT139 mounting bracket kit for AIM Solo-2 GPS lap timers/data loggers.

£65 + VAT

FEATURE PRODUCT

LEFT SIDE

Road use - pre-wired for 'Plug n Play' installation

RIGHT SIDE**£335 + VAT****BD-SW-8B-01**

For road or track use, all standard functions are available.

TYPE: SHELL CLAMP

**COMPATIBILITY:**BD-SW-2B-04
BD-SW-2BC-04Dash Mode Up/Down,
Main Beam Off/On
Horn, Set (cancel turn)
Left and Right Turn Signals
Flash (Lap Set)**BD-SW-2B-04****£160 + VAT**

For use on road or track.

Stop/Run
Start**COMPATIBILITY:**

BD-SW-8B-01

TYPE: SHELL CLAMP

Fork and Shock DES removal bypass devices for all Ducati applications.

KT142 – Ducati V4S (all versions)
KT145 – Ducati 1199,1299 Fork
KT180 – Ducati 1199,1299 Shock£180 + VAT
£80 + VAT
£95 + VAT

FEATURE PRODUCTS

BD-SW-2BC-04**£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. For use on road or track.

Stop/Run
Start**COMPATIBILITY:**

BD-SW-8B-01

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDER

11

DUCATI**| 749, 999**

All models and years

Track use only. Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY**BD-SW-2BC-06****£175 + VAT**

Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike.

Stop/Run
Start**COMPATIBILITY:**
No left switch availableTYPE: C, FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER**BD-SW-2B-06****£160 + VAT**Stop/Run
Start**COMPATIBILITY:**
No left switch available

TYPE: SHELL CLAMP

12

DUCATI**| 848, 1098, 1198, DESMO RR**

All models and years

LEFT SIDE

Road use - pre-wired for 'Plug n Play' installation

RIGHT SIDE**£335 + VAT****BD-SW-8B-06**

For road or track use - all standard functions are available.

**COMPATIBILITY:**
BD-SW-2B-01 or 2BC-01Dash Mode Up/Down, Flash (Lap Set)
Main Beam, Horn
Left and Right Turn Signal

TYPE: SHELL CLAMP

BD-SW-2B-01**£160 + VAT**

Can be used on road or track.

Stop/Run
Start**COMPATIBILITY:**
BD-SW-8B-06

TYPE: SHELL CLAMP

13A

DUCATI**| 848, 1098, 1198, DESMO RR**

All models and years

LEFT SIDE

Track only. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-02**

Track use only.

TYPE: SHELL CLAMP

**COMPATIBILITY:**
BD-SW-2B-01 or 2BC-01Dash Mode Up
Dash Mode Down**BD-SW-2B-01****£160 + VAT**

Can be used on road or track.

TYPE: SHELL CLAMP

Stop/Run
Start**COMPATIBILITY:**
BD-SW-2B-02 or 2BC-02
BD-SW-3B-03 or 3BC-03**£175 + VAT****BD-SW-2BC-02**Track use only. Choose your clutch post clamp from the parts listed in section 42.
Standard is CL-A for this bike.TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH
PUMP/MASTER CYLINDER**COMPATIBILITY:**
BD-SW-2B-01 or 2BC-01Dash Mode Up
Dash Mode Down**BD-SW-2BC-01****£175 + VAT**

Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike. Can be used on road or track.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDERStop/Run
Start**COMPATIBILITY:**
BD-SW-2B-02 or 2BC-02
BD-SW-3B-03 or 3BC-03

13B

DUCATI**| 848, 1098, 1198, DESMO RR**

All models and years

LEFT SIDE

Track only. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-03**

Track use only.

TYPE: SHELL CLAMP

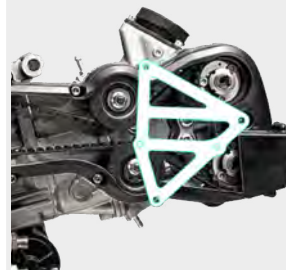
**COMPATIBILITY:**
BD-SW-2B-01 or 2BC-01Dash Mode Up
Dash Mode Down
Lap Set**M197 Microtec ECU****For the Ducati
848, 1098, 1198**

Microtec M197 ECU

'Plug n Play' replacement ECU system.

£720 + VAT

FEATURE PRODUCT

£215 + VAT**BD-SW-3BC-03**Track use only. Choose your clutch post clamp from the parts listed in section 42.
Standard is CL-A for this bike.TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH
PUMP/MASTER CYLINDER**COMPATIBILITY:**
BD-SW-2B-01 or 2BC-01Dash Mode Up
Dash Mode Down
Lap Set**For the Ducati
848, 1098, 1198**KT124 - bracket and wiring set to move
the voltage regulator to the right side and
away from excessive heat.**£160 + VAT**

FEATURE PRODUCT

LEFT SIDE

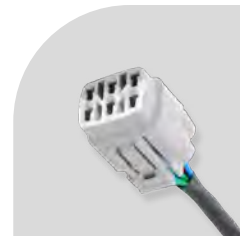
Suits standard ECU/wiring systems. For KIT ECU/wiring, a separate pit speed limit switch 'plug in' option is available

RIGHT SIDE**£240 + VAT****BD-SW-4BC-37**

Supplied with BR-G clamp for direct mounting onto the handlebar.

**COMPATIBILITY:**
BD-SW-4BC-36Reset
Mode Up
Right
Mode Down**BD-SW-4BC-36****£240 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

Rain
Stop/Run
Select
Start**COMPATIBILITY:**
BD-SW-4BC-37**£315 + VAT****BD-SW-7BC-37**

Supplied with BR-G clamp for direct mounting onto the handlebar.

**COMPATIBILITY:**
BD-SW-4BC-37Reset, Right, Pit Speed
EB / TC Up
EB / TC Down
Mode Up / Mode Down**KT165****£220 + VAT**

The throttle housing may be bought separately for use with alternative switch products or for crash damage replacement.

TYPE: C, FOR DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-GTYPE: C, FOR DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-GTYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDERSENSOR ELEMENT AND TWIST GRIP TUBE ARE NOT
INCLUDED IN THE KIT

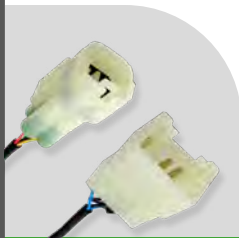
LEFT SIDE

Standard and KIT ECU, refer to individual product notes. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-08**

May be used on standard and KIT ECU/wiring.

TYPE: SHELL CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Dash Mode Up
Dash Mode Down
Select

BD-SW-2B-08**£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Can be used on standard and KIT ECU/wiring.

TYPE: SHELL CLAMP



Stop/Run
Start

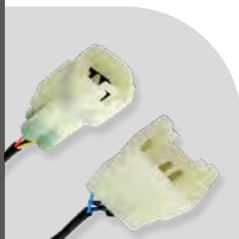
**COMPATIBILITY:**

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

£215 + VAT**BD-SW-3BC-08**

Choose your clutch post clamp from the parts listed in section 42. Standard is the CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Dash Mode Up
Dash Mode Down
Select

BD-SW-2BC-08**£175 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER



Stop/Run
Start

**COMPATIBILITY:**

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

LEFT SIDE

Standard and KIT ECU, refer to individual product notes. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-08**

KIT ECU/wiring only to utilise pit speed function.

TYPE: SHELL CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Select
Dash Mode Up/Down
Pit Speed Limit

BD-SW-3B-07**£195 + VAT**

Can be used on standard and KIT ECU/wiring. Brake switch wiring is not supplied as standard, but can be requested at the time of ordering.

TYPE: SHELL CLAMP



Launch/Lap Set
Stop/Run
Start

COMPATIBILITY:

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

£240 + VAT**BD-SW-4BC-08**

KIT ECU/wiring only to utilise pit speed function. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Select
Dash Mode Up/Down
Pit Speed Limit

BD-SW-3BC-07**£215 + VAT**

Can be used on standard and KIT ECU/wiring. Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER



Launch/Lap Set
Stop/Run
Start

COMPATIBILITY:

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

LEFT SIDE

Standard and KIT ECU, refer to individual product notes. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£265 + VAT****BD-SW-5B-07**

KIT ECU and wiring only to utilise pit speed function.

TYPE: SHELL CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Lap Set
Dash Mode Up/Down
Select
Pit Speed Limit

BD-SW-4B-12**£220 + VAT**

Can be used on standard and KIT ECU/wiring. Rain light is pre-wired to replace the brake light switch.



Rain
Stop/Run
Start
Launch/Lap Set

COMPATIBILITY:

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

TYPE: SHELL CLAMP

£285 + VAT**BD-SW-5BC-07**

KIT ECU and wiring only to utilise pit speed function. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP

**COMPATIBILITY:**

BD-SW-2B-08 or 2BC-08
BD-SW-3B-07 or 3BC-07
BD-SW-4B-12 or 4BC-12

Lap set
Dash Mode Up/Down
Select
Pit Speed Limit

BD-SW-4BC-12**£240 + VAT**

Can be used on standard and KIT ECU/wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Rain light is pre-wired to replace the brake light switch.



Rain
Stop/Run
Start
Launch/Lap Set

COMPATIBILITY:

BD-SW-3B-08 or 3BC-08
BD-SW-4B-08/9 or 4BC-08/9
BD-SW-5B-07 or 5BC-07

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

LEFT SIDE

Standard and KIT ECU, refer to individual product notes. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-09**

For use with the standard ECU only.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-3B-07 or 3BC-07
 BD-SW-4B-12 or 4BC-12

 Lap Set
 Dash Mode Up/Down
 Select
 Lap

Refer to sections 13A, 13B, 13C and 13D for compatible right switches

**For the ZX10, 2016 to 2018**
 Blip Box – Auto blip kit without any re-flash.
 Plug n play clutch free down shifts.
£390 + VAT

See section 43 for more info.

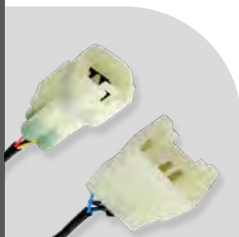


WHILE STOCKS LAST

£240 + VAT**BD-SW-4BC-09**

For use with the standard ECU only. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP


COMPATIBILITY:
 BD-SW-3B-07 or 3BC-07
 BD-SW-4B-12 or 4BC-12

 Lap Set
 Dash Mode Up/Down
 Select
 Lap

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 Alternatively you can contact us on:
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mail@bikesportdevelopments.co.uk
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LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-09**

Suits both the standard ECU/wiring and KIT ECU/wiring systems.

TYPE: SHELL CLAMP

**COMPATIBILITY:**
BD-SW-2B-08 or 2BC-08Power Mode
KTRC Mode**BD-SW-2B-08****£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Can be used on standard and KIT ECU/wiring.

Stop/Run
Start

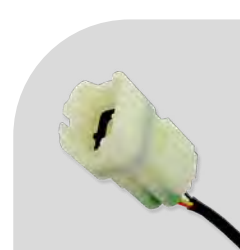
TYPE: SHELL CLAMP

COMPATIBILITY:
BD-SW-2B-09 or 2BC-09
BD-SW-3B-01 or 3BC-01
BD-SW-5B-04**£175 + VAT****BD-SW-2BC-09**

Suits both the standard ECU/wiring and KIT ECU/wiring systems. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH
POST CLAMP**COMPATIBILITY:**
BD-SW-2B-08 or 2BC-08Power Mode
KTRC Mode**BD-SW-2BC-08****£175 + VAT**

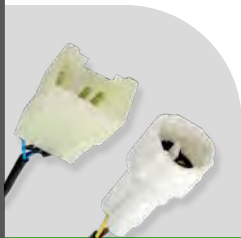
Can be used on standard and KIT ECU/wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

Stop/Run
StartTYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDER**COMPATIBILITY:**
BD-SW-2B-09 or 2BC-09
BD-SW-3B-01 or 3BC-01
BD-SW-5B-04

£195 + VAT**BD-SW-3B-01**

KIT ECU/wiring only to utilise pit speed function.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-08 or 2BC-08
 BD-SW-3BXC-08

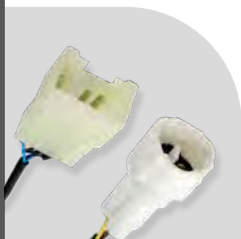
 KTRC Mode
 Pit Speed Limit
 Power Mode

TYPE C SWITCH MOUNTED ON A KAWASAKI CLUTCH POST

**£215 + VAT****BD-SW-3BC-01**

KIT ECU/wiring only to utilise pit speed function. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP


COMPATIBILITY:
 BD-SW-2B-08 or 2BC-08
 BD-SW-3BXC-08

 KTRC Mode
 Pit Speed Limit
 Power Mode
BD-SW-3BXC-08**£215 + VAT**

Can be used on standard and KIT ECU/wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Rain light is pre-wired to replace the brake light switch.


 Rain
 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-2B-09 or 2BC-09
 BD-SW-3B-01 or 3BC-01
 BD-SW-5B-04

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

15C

KAWASAKI | ZX-10R

All models from 2011 to 2015

LEFT SIDE

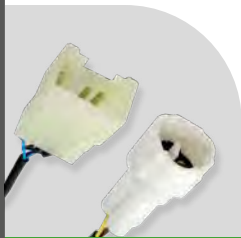
Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£265 + VAT****BD-SW-5B-04**

KIT ECU/wiring only to utilise the pit speed function.

Refer to sections 14A and 14B for compatible right switches

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-08 or 2BC-08
 BD-SW-3BXC-08

 Power/KTRC Mode
 Pit Speed Limit
 Lap Start/Lap Set


16

KAWASAKI | NINJA 300, 400

300cc All models, 400cc from 2018

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY**BD-SW-2BC-27****£175 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering for road bike use. Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike.

BD-SW-2B-27**£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering for road bike use.


 Stop/Run
 Start

COMPATIBILITY:
 No left switch available

TYPE: C. FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER


 Stop/Run
 Start

COMPATIBILITY:
 No left switch available

TYPE: SHELL CLAMP



LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-09**

Clutch switch wiring included in the kit and must be fitted to avoid bike diagnostic errors.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-08 or 2BC-24

 Power Mode
 KTRC Mode
BD-SW-2B-24**£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering.

TYPE: SHELL CLAMP


 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-2B-09 or 2BC-09
£175 + VAT**BD-SW-2BC-09**

Suits both the standard ECU/wiring and KIT ECU/wiring systems. Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike – Important: Clutch wiring is included to avoid diagnostic errors.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP


COMPATIBILITY:
 BD-SW-2B-08 or 2BC-24

 Power Mode
 KTRC Mode
BD-SW-2BC-24**£175 + VAT**

Can be used on standard and KIT ECU/Wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER


 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-2B-09 or 2BC-09

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-18**

Clutch switch wiring included in the kit and must be connected to avoid bike diagnostic errors.

TYPE: SHELL CLAMP

**COMPATIBILITY:**
BD-SW-2B-30 or 2BC-30Dash Mode Up
Dash Mode Down
Select**BD-SW-2B-30****£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering.

Stop/Run
Start

TYPE: SHELL CLAMP

COMPATIBILITY:
BD-SW-3B-18 or 3BC-18
BD-SW-4B-17 or 4BC-17**£215 + VAT****BD-SW-3BC-18**

Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike – Important: Clutch wiring is included to avoid diagnostic errors.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH
POST CLAMP**COMPATIBILITY:**
BD-SW-2B-30 or 2BC-30Dash Mode Up
Dash Mode Down
Select**BD-SW-2BC-30****£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Brake switch wiring is not supplied as standard, but can be requested at the time of ordering.

Stop/Run
StartTYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDER**COMPATIBILITY:**
BD-SW-3B-18 or 3BC-18
BD-SW-4B-17 or 4BC-17

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-17**

Clutch switch wiring included in the kit and must be connected to avoid bike diagnostic errors. Pit speed only enabled via re-flash.

TYPE: SHELL CLAMP



COMPATIBILITY:
BD-SW-2B-30 or 2BC-30
BD-SW-3B-19 or 3BC-19

Dash Mode Up/Down
Pit Speed Limit
Select

BD-SW-3B-19**£195 + VAT**

Rain light is pre-wired to replace the brake light switch.

TYPE: SHELL CLAMP



Stop/Run
Start
Rain

COMPATIBILITY:
BD-SW-3B-18 or 3BC-18
BD-SW-4B-17 or 4BC-17

£240 + VAT**BD-SW-4BC-17**

Choose your clutch post clamp from the parts listed in section 42. Standard is CL-K for this bike. Clutch wiring is included to avoid diagnostic errors. Pit speed only enabled via re-flash.

TYPE: C, FOR DIRECT MOUNTING ONTO THE CLUTCH POST CLAMP



COMPATIBILITY:
BD-SW-2B-30 or 2BC-30
BD-SW-3B-19 or 3BC-19

Dash Mode Up/Down
Pit Speed Limit
Select

BD-SW-3BC-19**£215 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Rain light is pre-wired to replace the brake light switch.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER



Stop/Run
Start
Rain

COMPATIBILITY:
BD-SW-3B-18 or 3BC-18
BD-SW-4B-17 or 4BC-17

£240 + VAT**BD-SW-4BC-48**

Supplied with BR-G clamp for direct mounting onto the handlebar. Alternative clutch perch clamps are shown on in section 39 (CL-K for Kawasaki).



COMPATIBILITY:
BD-SW-3BC-49

Up/Down
Rain
Lap

BD-SW-3BC-49**£215 + VAT**

Choose your clamp from the parts listed in section 39, Standard is BR-A for this bike.



Stop/Run
Start
Select

COMPATIBILITY:
BD-SW-4BC-48

KT165**£220 + VAT**

Billet throttle housing for improved crash protection. Re-using the original twist grip sensor.



TYPE : C, FOR DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-G

TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP MASTER CYLINDER

SENSOR ELEMENT AND TWIST GRIP TUBE ARE NOT
INCLUDED IN THE KIT

20A

HONDA**| CBR 1000 RR - HRC****2020 onwards**

To suit the HRC ECU and wiring system. Pre-wired for 'Plug n Play' installation. Sold as a set, cannot be used individually.

£695 + VAT**BD-SW-KIT-40****Sold as a complete left and right set. To suit HRC systems only**Supplied with BR-G clamp for direct mounting onto the handlebar.
Supplied with an interface control module to be fully 'Plug n Play'.

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

**COMPATIBILITY:**
Sold as an integrated kit with
BD-SW-6BC-40Mode A, Up/Down
Mode B, Up/DownLeft navigate
Pit speed Off/OnTyre Slick/Wet
Stop/Run/StartRight navigate
Rain light switch**COMPATIBILITY:**
Sold as an integrated kit with
BD-SW-7BC-40TYPE: C. DIRECT MOUNTING ONTO
THE HANDLEBAR USING OUR GENERIC
CLAMP BR-GTYPE: C. FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER

20B

HONDA**| CBR 1000 RR****2020 onwards****LEFT SIDE**

'Plug n Play' to suit the standard ECU and wiring.

RIGHT SIDE**£395 + VAT****BD-SW-6BC-42**Supplied with BR-G clamp for direct mounting onto the handlebar.
Supplied with an interface control module to be fully Plug n Play.**BD-SW-3BC-42****£215 + VAT****IMPORTANT** – When fitting this switch you will need to fit an aftermarket throttle grip system. Not supplied as part of this kit. Standard mount clamp is BR-A, see section 42**COMPATIBILITY:**
BD-SW-3BC-42Navigate
Up, Down, left, Right, Push
Mode
Lap/LaunchStop/Run
Rain light switch
Start**COMPATIBILITY:**
BD-SW-6BC-42TYPE: C. DIRECT MOUNTING ONTO
THE HANDLEBAR USING OUR GENERIC
CLAMP BR-GTYPE: C. FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER

20C

HONDA | CBR 1000 RR

2017 to 2019

LEFT SIDE ONLY

Pre-wired for 'Plug n Play' installation

£315 + VAT**BD-SW-7BC-01**

This switch is specifically designed for use with the HRC kit system.

TYPE: SHELL CLAMP


COMPATIBILITY:
 Use the standard right switch

 Map
 Pit
 Up/Down (Mode)

 Rain
 Lap
 Clutch Switch
£220 + VAT**BD-SW-4B-14**

Compatible with the standard ECU and wiring systems.

TYPE: SHELL CLAMP


COMPATIBILITY:
 Use the standard right switch

 Select
 Up/Down (Mode)

 Lap
 Set

20D

HONDA | CBR 1000 RR

SC59 2008 to 2016

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY**BD-SW-2BC-18****£175 + VAT**

Choose your brake clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Stop/Run
 Start

COMPATIBILITY:
 No left switch available
TYPE: C. FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER**BD-SW-2B-18****£160 + VAT**
 Stop/Run
 Start

COMPATIBILITY:
 No left switch available

TYPE: SHELL CLAMP



21

KTM**| RC8, RC8 TRACK**

2007 onwards

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-13****BD-SW-2B-10****£160 + VAT**TYPE: SHELL CLAMP
(AVAILABLE IN 'TYPE C' FORMAT ON REQUEST)
COMPATIBILITY:
BD-SW-2B-10

 Mode
Lap

 Stop/Run
Start

COMPATIBILITY:
BD-SW-2B-13

TYPE: SHELL CLAMP

22

APRILIA**| RSV4 1000CC AND 1100CC**

2017 onwards

LEFT SIDE

Pre-wired for 'Plug n Play' installation via a dedicated CAN interface

RIGHT SIDE**£410 + VAT****BD-SW-7BC-45****BD-SW-2BC-16****£175 + VAT**
 Supplied with BR-G clamp for direct mounting onto the handlebar.
 Supplied with an interface CAN module to be fully Plug n Play. Dual mode operation.

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

TYPE: C. DIRECT MOUNTING ONTO
THE HANDLEBAR USING OUR GENERIC
CLAMP BR-G
COMPATIBILITY:
BD-SW-2BC-16
BD-SW-2B-16

Track mode
PIT
AWC Up/Down
Flipper + / -

Setup mode
Mode Up/Down
Mode Left/Right/Push
Wifi

 Stop/Run
Start

COMPATIBILITY:
BD-SW-7BC-45
TYPE : C. FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£195 + VAT

BD-SW-3B-05

TYPE: SHELL CLAMP


COMPATIBILITY:
BD-SW-2B-16

 Dash Mode Up/Down
Select


BD-SW-2B-16

£160 + VAT

TYPE: SHELL CLAMP


 Stop/Run
Start

COMPATIBILITY:
BD-SW-3B-05
BD-SW-5B-06


£265 + VAT

BD-SW-5B-06

TYPE: SHELL CLAMP


COMPATIBILITY:
BD-SW-2B-16

 Flipper Function +
Flipper Function -
Dash Mode Up/Down
Select


24

MV**F3**

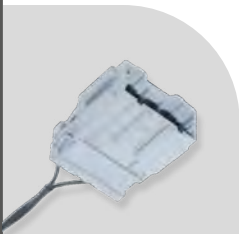
675 and 800

LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDETYPE: SHELL CLAMP
(AVAILABLE IN 'TYPE C' FORMAT ON REQUEST)

£160 + VAT

BD-SW-2B-14COMPATIBILITY:
BD-SW-2B-17Set
OK**BD-SW-2B-17**

£160 + VAT

Stop/Run
StartCOMPATIBILITY:
BD-SW-2B-14

TYPE: SHELL CLAMP

25

MV**F4**

All models

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY

All MV switches are available in Type 'C' format on request.

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mail@bikesportdevelopments.co.uk**Bike Sport
Developments****BD-SW-2B-15**

£160 + VAT

Stop/Run
StartCOMPATIBILITY:
No left switch available

TYPE: SHELL CLAMP

LEFT SIDE

Standard ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-11**

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-23 and 2BC-23
 BD-SW-3BXC-80
Dash Mode Up/Down
Select**BD-SW-2B-23****£160 + VAT**

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering with part number 2B-28.



TYPE: SHELL CLAMP

Stop/Run
Start
COMPATIBILITY:
 BD-SW-3B-11 and 3BC-11
 BD-SW-4B-13 or 4BC13
£215 + VAT**BD-SW-3BC-11**TYPE: C, FOR DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-G
COMPATIBILITY:
 BD-SW-2B-23 and 2BC-23
 BD-SW-3BXC-80
Dash Mode Up/Down
Select**BD-SW-2BC-23****£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Brake switch wiring is not supplied as standard, but can be requested at the time of ordering with part number 2BC-28.

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDERStop/Run
Start
COMPATIBILITY:
 BD-SW-3B-11 and 3BC-11
 BD-SW-4B-13 or 4BC13

LEFT SIDE

Standard ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE

£220 + VAT

BD-SW-4B-13

Pit lane speed limiter only possible using a re-flashed standard ECU.

TYPE: SHELL CLAMP



COMPATIBILITY:
BD-SW-2B-23 and 2BC-23
BD-SW-3BXC-80

Dash Mode Up/Down
Pit Speed Limiter
Select

BD-SW-3BXC-80

£215 + VAT

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.
Rain light is pre-wired to replace the brake light switch.



Rain Light
Stop/Run
Start

COMPATIBILITY:
BD-SW-3B-11 and 3BC-11
BD-SW-4B-13 or 4BC13

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

£240 + VAT

BD-SW-4BC-13

Pit lane speed limiter is only possible using a re-flashed standard ECU. Supplied with BR-G clamp for direct mounting onto handlebar.

TYPE: C, FOR DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G



COMPATIBILITY:
BD-SW-2B-23 and 2BC-23
BD-SW-3BXC-80

Dash Mode Up/Down
Pit Speed Limiter
Select

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**Bike Sport
Developments** 

LEFT SIDE

Yoshimura KIT ECU and wiring - pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-16**

For 'Yosh' KIT ECU and wiring only.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-2B-23 and 2BC-23
 BD-SW-3BXC-81

 Select
 Dash Mode Up/Down
 Pit Speed Limiter
BD-SW-3BXC-81**£205 + VAT**

For 'Yosh' KIT ECU and wiring only. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Rain Light
 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-4B-16 and 4BC-16

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

£240 + VAT**BD-SW-4BC-16**

For 'Yosh' KIT ECU and wiring only. Supplied with BR-G clamp for direct mounting onto handlebar.

TYPE: C, FOR DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G


COMPATIBILITY:
 BD-SW-2B-23 and 2BC-23
 BD-SW-3BXC-81

 Select
 Dash Mode Up/Down
 Pit Speed Limiter

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£335 + VAT**BD-SW-8B-02**

For road or track use, all standard functions are available.

**COMPATIBILITY:**
BD-SW-2B-28 and 2BC-28Dash Mode Up/Down
SelectLeft/Right Turn
Horn/Main Beam + Flash

TYPE: SHELL CLAMP

BD-SW-2B-28**£160 + VAT**

Suitable for road bikes and includes brake switch wiring.

Stop/Run
Start**COMPATIBILITY:**
BD-SW-8B-02

TYPE: SHELL CLAMP

Pre-wired for 'Plug n Play' installation

BD-SW-4BC-11**£240 + VAT**

Available on request to provide more throttle cable clearance. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

Dash Mode Up/Down
Stop/Run, Start**COMPATIBILITY:**
Left switch not requiredTYPE: C. FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER**BD-SW-4B-11****£220 + VAT**

For bikes that need additional throttle cable clearance, use the 4BC-11 version.

Dash Mode Up/Down
Stop/Run, Start**COMPATIBILITY:**
Left switch not required

TYPE: SHELL CLAMP

30

TRIUMPH | 765 R AND RS, STREET TRIPLE RS AND R

2017 onwards

LEFT SIDE

RIGHT SIDE

£410 + VAT

BD-SW-6BC-76

Supplied with LIN (data) interface. Can be used with the original right side standard switch or our replacement race part shown to the right.



COMPATIBILITY:
BD-SW-4BC-77

M - Button
Up, Down, Left, Right

Select (tick symbol)

BD-SW-4BC-77

£240 + VAT

Choose your clamp from the parts listed in section 39. Standard is BR-A for this bike. May be used with the standard left switch or our replacement part shown to the left



Stop / Run
Rain Light Switch

Home
Start

COMPATIBILITY:
BD-SW-6BC-76



TYPE : C, DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP
BR-G

TYPE : C, FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP / MASTER CYLINDER

31

TRIUMPH | DAYTONA 675

2006 to 2012

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY

BD-SW-3BXC-13

£215 + VAT

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike. Rain light is pre-wired to replace the brake light switch.



Rain Light
Stop/Run
Start

COMPATIBILITY:
Left switch not required

TYPE : C, FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER

BD-SW-2B-29

£160 + VAT

Brake switch wiring is not included but can be requested at the time of ordering.



Dash Mode Up/Down
Stop/Run
Start

COMPATIBILITY:
Left switch not required

TYPE: SHELL CLAMP

32

YAMAHA | R3

Up to 2018

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY**BD-SW-2BC-26****£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

Stop/Run
Start**COMPATIBILITY:**
Left switch not requiredTYPE: C, FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER**BD-SW-2B-26****£160 + VAT**Stop/Run
Start**COMPATIBILITY:**
Left switch not required

TYPE: SHELL CLAMP

33

YAMAHA | R3

2019 onwards

Pre-wired for 'Plug n Play' installation

RIGHT SIDE ONLY**BD-SW-2BC-31****£175 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.

Stop/Run
Start**COMPATIBILITY:**
Left switch not requiredTYPE: C, FOR DIRECT MOUNTING ONTO THE
BRAKE PUMP/MASTER CYLINDER**BD-SW-2B-31****£160 + VAT**Stop/Run
Start**COMPATIBILITY:**
Left switch not required

TYPE: SHELL CLAMP

LEFT SIDE

Standard ECU and wiring. Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£195 + VAT

BD-SW-3B-13

TYPE: SHELL CLAMP


COMPATIBILITY:
BD-SW-3B-12 or 3BC-12

 TC +
Lap
TC -

BD-SW-3B-12 (A/B)

£195 + VAT

See ** Note below for help with A or B selection due to wiring variations.


 Stop/Run
Start
Mode

COMPATIBILITY:
BD-SW-3B-13 or 3BC-13

TYPE: SHELL CLAMP

£215 + VAT

BD-SW-3BC-13

TYPE: C, DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto the handlebar.


COMPATIBILITY:
BD-SW-3B-12 or 3BC-12

 Lap
TC +
TC -

BD-SW-3BC-12 (A/B)

£215 + VAT

See ** Note below for help with A or B selection due to wiring variations. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Stop/run
Start
Mode

COMPATIBILITY:
BD-SW-3B-13 or 3BC-13

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

** Note : There are 2 versions of this bike, rest of the world (A) and USA (B). Please request a product data sheet with images if you are not sure, or send us a photo of your current right switch. USA specification does not have the 4 way white connector.

LEFT SIDE

YEC KIT ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-16**

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-3B-12A or 3BC-12A

 Map
 Pit
 Rain
BD-SW-3B-12A**£195 + VAT**
 Stop/Run
 Start
 Mode

COMPATIBILITY:
 BD-SW-3B-16
 BD-SW-5B-16

TYPE: SHELL CLAMP

£265 + VAT**BD-SW-5B-16**

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-3B-12 or 3BC-12

 TC +, TC -
 Map
 Pit
 Rain
BD-SW-3BC-12A**£215 + VAT**

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Mode
 Stop/Run
 Start

COMPATIBILITY:
 BD-SW-3B-16
 BD-SW-5B-16

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

36

YAMAHA | R6

2008 to 2016

LEFT SIDE

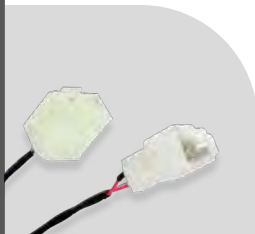
Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-20**

YEC KIT systems only. The on/off replaces the ignition switch.

BD-SW-2B-21**£160 + VAT**

Standard and YEC KIT systems.

TYPE: SHELL CLAMP
(AVAILABLE IN TYPE C FORMAT ON REQUEST.)**COMPATIBILITY:**
BD-SW-2B-21Ignition On/Off
PitStop/Run
Start**COMPATIBILITY:**
BD-SW-2B-20

TYPE: SHELL CLAMP

37

YAMAHA | R7

2022 onwards

LEFT SIDE

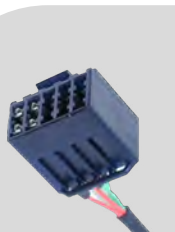
Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-44**

Also available in Type C design on request.

BD-SW-2B-45**£160 + VAT**

May be used on road or track (brake switch wiring available as an optional extra)

TYPE: SHELL CLAMP
(AVAILABLE IN TYPE C FORMAT ON REQUEST.)**COMPATIBILITY:**
BD-SW-2B-45Rain
Reset
Select
Pit SpeedStop/Run
Start**COMPATIBILITY:**
BD-SW-4B-44

TYPE: SHELL CLAMP

NEW PRODUCTS COMING FOR 2026



LEFT SIDE

Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£160 + VAT****BD-SW-2B-25**

This switch is only compatible for models from 2012 to 2014.

TYPE: SHELL CLAMP

**COMPATIBILITY:**
BD-SW-3B-10TC Up
TC Down**BD-SW-3B-10****£195 + VAT**Stop/Run
Start
Mode**COMPATIBILITY:**
BD-SW-2B-25
BD-SW-5B-10

TYPE: SHELL CLAMP

£265 + VAT**BD-SW-5B-10**

This switch is only compatible from 2012 to 2014.

(AVAILABLE IN TYPE C FORMAT ON REQUEST)

**COMPATIBILITY:**
BD-SW-3B-10Rain
TC Up/Down
Pit Speed
MapFor orders and enquiries please visit our online shop:
www.bikesportdevelopments.co.ukAlternatively you can contact us on:
+44 (0)1327 263942
mail@bikesportdevelopments.co.uk**Bike Sport
Developments** 

LEFT SIDE

R1 and R1M - Standard ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE

£195 + VAT

BD-SW-3B-09

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Up
 Select
 Down

BD-SW-5B-11

£295 + VAT

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Can be used on standard and KIT ECU/wiring.


 Stop/Run
 Function Up/Down
 Select
 Start


TYPE: SHELL CLAMP

COMPATIBILITY:
 BD-SW-3B-09 and 3BC-09
 BD-SW-4B-10 and 4BC-10
 BD-SW-5B-08 and 5BC-08
 BD-SW-8B-05

£215 + VAT

BD-SW-3BC-09

TYPE: C, FOR DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto handlebar.


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Up
 Select
 Down

BD-SW-5BC-11

£310 + VAT

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Can be used on standard and KIT ECU/wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Stop/Run
 Function Up/Down
 Select
 Start


TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

COMPATIBILITY:
 BD-SW-3B-09 and 3BC-09
 BD-SW-4B-10 and 4BC-10
 BD-SW-5B-08 and 5BC-08
 BD-SW-8B-05

LEFT SIDE

R1 and R1M - Standard ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE

£220 + VAT

BD-SW-4B-10

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Select
 Up
 Down
 Lap

BD-SW-5B-11

£295 + VAT

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. May be used on standard and KIT ECU/wiring.



TYPE: SHELL CLAMP

 Stop/Run
 Function Up/Down
 Select
 Start

COMPATIBILITY:
 BD-SW-3B-09 and 3BC-09
 BD-SW-4B-10 and 4BC-10
 BD-SW-5B-08 and 5BC-08
 BD-SW-8B-05

£240 + VAT

BD-SW-4BC-10

TYPE: C, FOR DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto the handlebar.


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Lap Set
 Up
 Select
 Down

BD-SW-5BC-11

£310 + VAT

Brake switch wiring is not supplied as standard, but can be requested at the time of ordering. Can be used on standard and KIT ECU/wiring. Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.



TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

 Stop/Run
 Function Up/Down
 Select
 Start

COMPATIBILITY:
 BD-SW-3B-09 and 3BC-09
 BD-SW-4B-10 and 4BC-10
 BD-SW-5B-08 and 5BC-08
 BD-SW-8B-05

40C

YAMAHA**| R1**

2015 to 2019

LEFT SIDE

R1 and R1M - YEC KIT ECU and wiring pre-wired for 'Plug n Play' installation

RIGHT SIDE**£265 + VAT****BD-SW-5B-08**

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Map
 Up
 Select
 Down
 Pit Speed
BD-SW-5B-11**£295 + VAT**

TYPE: SHELL CLAMP


 Stop/Run
 Function Up/Down
 Select
 Start

COMPATIBILITY:
 BD-SW-5B-08 and 5BC-08
£285 + VAT**BD-SW-5BC-08**

TYPE: C, FOR DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto handlebar.


COMPATIBILITY:
 BD-SW-5B-11 or 5BC-11

 Map
 Up
 Select
 Down
 Pit Speed
BD-SW-5BC-11**£310 + VAT**

TYPE: C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

Choose your clamp from the parts listed in section 42. Standard is BR-A for this bike.


 Stop/Run
 Function Up/Down
 Select
 Start

COMPATIBILITY:
 BD-SW-5B-08 and 5BC-08

40D

YAMAHA | R1

2015 to 2019

LEFT SIDE

R1 and R1M road bike set. Pre-wired for 'Plug n Play' installation

RIGHT SIDE

£335 + VAT

BD-SW-8B-05

All standard road bike functions.

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-5B-11A

 Up
 Down
 Select
 Main Beam Off/On

 Horn
 Left and Right Turn
 Flash (Lap Set)
BD-SW-5B-11R

£305 + VAT

This 'R' version is supplied with brake light wiring.

TYPE: SHELL CLAMP


 Stop/Run
 Function Up/Down
 Select
 Start

COMPATIBILITY:
 BD-SW-8B-05

41A

YAMAHA | R1

2020 onwards

**2020 YAMAHA R1**

The Yamaha R1 2020 bike features a one-piece switch and twist-grip sensor housing which is over large and easy to damage in a crash. The new 5BC-20 assembly features our existing switch technology with an all-new aluminium billet housing for the twist grip sensor, as used by some of the best teams in the world. No re-programming required, just fit the parts and plug them in.

The twist grip can also be rotated on the bar to achieve optimum component clearance. Housing KT160 is available separately, both as a replacement part and for use with other race switch products.

41B

YAMAHA**| R1**

2020 onwards

LEFT SIDE

R1 and R1M - Standard ECU and wiring. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£195 + VAT****BD-SW-3B-09**

TYPE: SHELL CLAMP


COMPATIBILITY:
 BD-SW-5BC-20

 Up
 Select
 Down
BD-SW-5BC-20**£495 + VAT**

Kit includes the throttle housing, five-way race switch and your choice of switch > brake mounting clamp. Can be used on standard and KIT ECU/Wiring. Choose clamp BR-A to suit the standard brake.


 Stop/Run
 Start
 Function Up/Down
 Select

COMPATIBILITY:
 BD-SW-3B-09 and 3BC-09
 BD-SW-4B-10 and 4BC-10
 BD-SW-5B-08 and 5BC-08
 BD-SW-8B-05

TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE PUMP/MASTER CYLINDER

£215 + VAT**BD-SW-3BC-09**

TYPE : C, DIRECT MOUNTING ONTO THE HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto the handlebar.


COMPATIBILITY:
 BD-SW-5BC-20

 Up
 Select
 Down
KT160**£220 + VAT**

The throttle housing may be bought separately for use with alternative switch products or for crash damage replacement.


COMPATIBILITY:
 BD-SW-5BC-20 or 5B11 or 5BC-11
 Any standard switch from a 2015 > 2019 bike

FOR STANDARD AND KIT SYSTEMS

41C

YAMAHA**| R1****2020 onwards****LEFT SIDE**

R1 and R1M - Standard ECU and wiring. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£220 + VAT****BD-SW-4B-10**

TYPE: SHELL CLAMP

**COMPATIBILITY:**
BD-SW-5BC-20Select
Up
Down
Lap**BD-SW-5BC-20****£495 + VAT**

Kit includes the throttle housing, five-way race switch and your choice of switch > brake mounting clamp. Can be used on standard and KIT ECU/Wiring. Choose clamp BR-A to suit the standard brake.

Stop/Run
Start
Function Up/Down
Select**COMPATIBILITY:**
BD-SW-3B-09 and 3BC-09
BD-SW-4B-10 and 4BC-10
BD-SW-5B-08 and 5BC-08
BD-SW-8B-05TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDER**£240 + VAT****BD-SW-4BC-10**TYPE : C, DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto the handlebar

**COMPATIBILITY:**
BD-SW-5BC-20Lap Set
Up
Select
Down

For orders and enquiries please visit our online shop:
www.bikesportdevelopments.co.uk

Alternatively you can contact us on:
+44 (0)1327 263942
mail@bikesportdevelopments.co.uk

**Bike Sport
Developments** 

41D

YAMAHA**| R1**

2020 onwards

LEFT SIDE

R1 and R1M - YEC kit ECU and wiring. Pre-wired for 'Plug n Play' installation

RIGHT SIDE**£315 + VAT****BD-SW-7BC-02**TYPE : C, DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-G
COMPATIBILITY:
BD-SW-5BC-20

 Map
Up
Select
Down

 Lap Set
Rain light switch
Pit speed
**BD-SW-5BC-20****£495 + VAT**TYPE : C, FOR DIRECT MOUNTING ONTO THE BRAKE
PUMP/MASTER CYLINDER
 Stop/Run
Start
Function Up/Down
Select

COMPATIBILITY:
BD-SW-5B-08 and 5BC-08
BD-SW-7B-02
£285 + VAT**BD-SW-5BC-08**TYPE : C, DIRECT MOUNTING ONTO THE
HANDLEBAR USING OUR GENERIC CLAMP BR-G

Supplied with BR-G clamp for direct mounting onto the handlebar.


COMPATIBILITY:
BD-SW-5BC-20

 Lap Set
Up
Select
Down
Pit Speed


PROUD SPONSORS OF TEN KATE RACING

Type 'C' family of race switch clamp options to fit clutch or brake side

Alternative or replacement clamps are £48.00 + VAT



- Designed to suit standard and aftermarket products
- Bolts directly to the brake or clutch pump body using a dedicated range of clamp adaptors
- Clutch clamp CL-A and Brake clamp BR-A are the most common and suits almost all OEM and standard bikes
- Left/right adjustable and angled towards the rider for optimum ergonomics
- Perfect for bikes with 'ride by wire' twist grip and limited handlebar space
- Billet machined aluminium bodies
- Compatible with all Type 'C' switch bodies

Every Type 'C' switch we supply will come with a clamp to suit the standard brake or clutch master cylinder for that bike, however you are also free to choose any of the alternative clamps at the time of ordering at no extra cost.

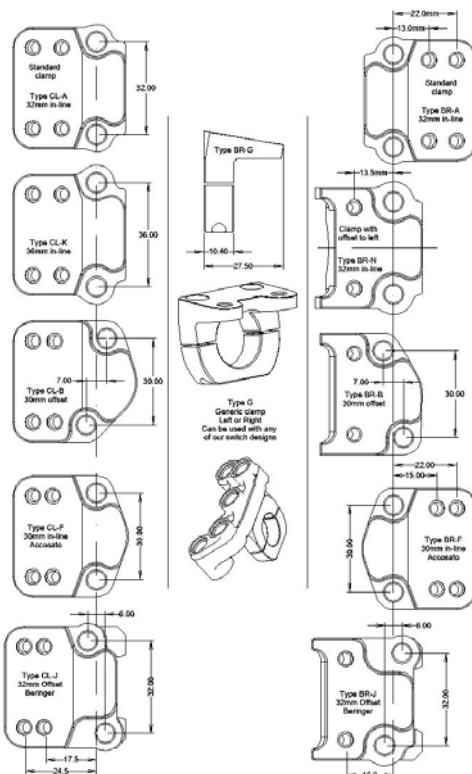
If you are not sure what you need, just call us or send a photo of your current set-up and we will assist you.

Clamp part numbers for left side (clutch)

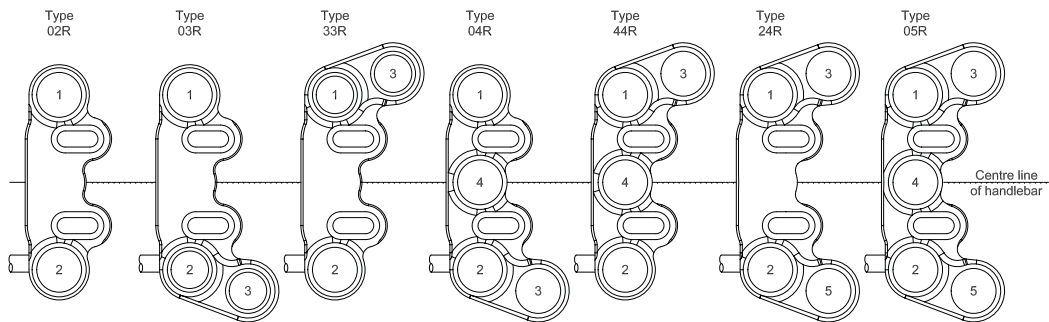
CL-A	To suit 32mm in-line bolts as found on most standard bikes and Brembo RC
CL-B	To suit 30mm offset bolt spacing as found on Brembo XR
CL-F	To suit 30mm in-line spacing as found on Hel, Accosato
CL-K	To suit 36mm in-line spacing as found on Kawasaki clutch post
CL-J	To suit 32mm Offset bolts as found on Beringer
BR-G	Generic clamp for left or right use

Clamp part numbers for right side (brake)

BR-A	To suit 32mm in-line bolts as found on most standard bikes - Locates our switch to the right of the brake mount bolts (Also fits 1 9/32" 32.54mm Galespeed)
BR-N	To suit 32mm in-line bolts - Locates our switch to the left of the brake mount bolts
BR-B	To suit 30mm offset bolt spacing as found on Brembo XR race brakes
BR-F	To suit 30mm in-line bolts as found on Hel, Accosato race brakes
BR-J	To suit 32mm offset bolts to suit Beringer brake pump
BR-G	Generic clamp for left or right use



We can build any Type 'C' switch to your exact specification at no extra cost. Choose your colour, type of switch and even laser engraving details. Production times for special parts can be turned around in a matter of days rather than weeks as all switches are built in-house.



Prices for all custom made Type 'C' switch assemblies include:

- Choice of switch colours
- Choice of switch type
- Laser engraved text
- Wiring options such as 'linked grounds'

2 switches - £175 + VAT

3 switches - £230 + VAT

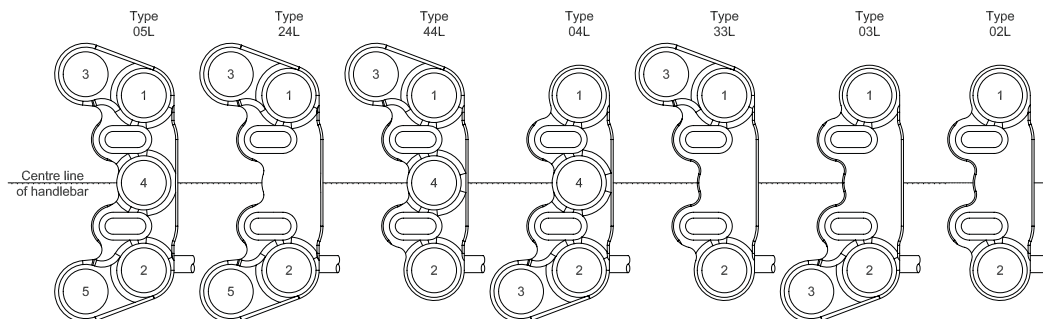
4 switches - £255 + VAT

5 switches - £295 + VAT

6 switches - £305 + VAT

7 switches - £315 + VAT

A team logo can be applied for a minimum order of 10 units. Please request a quotation.

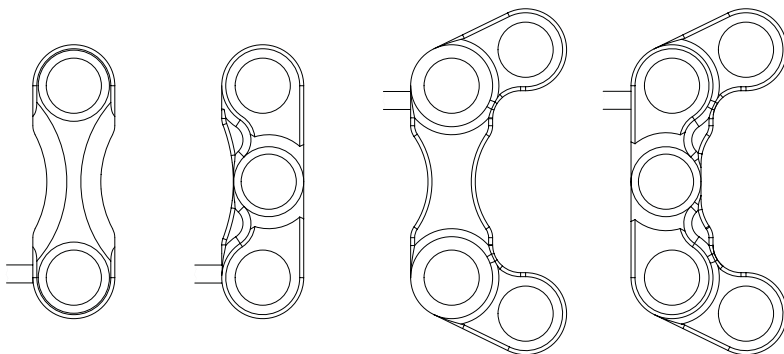


SHELL CLAMP |

Generic race switch options using the 'shell clamp' design. May be used on left or right side

RIGHT SIDE

We can build any switch to your exact specification at no extra cost. Choose your colour, type of switch and laser engraving details. Production times for special parts can be turned around in a matter of days rather than weeks as all clamps are built in-house.



Prices for all custom made shell clamp switch assemblies include:

- Choice of switch colours
- Choice of switch type
- Laser engraved text

2 switches - £175 + VAT

3 switches - £215 + VAT

4 switches - £255 + VAT

5 switches - £285 + VAT

A team logo can be applied for a minimum order of 10 units. Please request a quotation.

1BX switches

1BX single switch pods are all custom made and mount directly onto one brake or clutch pinch bolts on the handlebar.

- Choice of switch colours
- Choice of switch type
- Laser engraved text
- Above or below the bar mounts

All 1BX switches are £80 + VAT

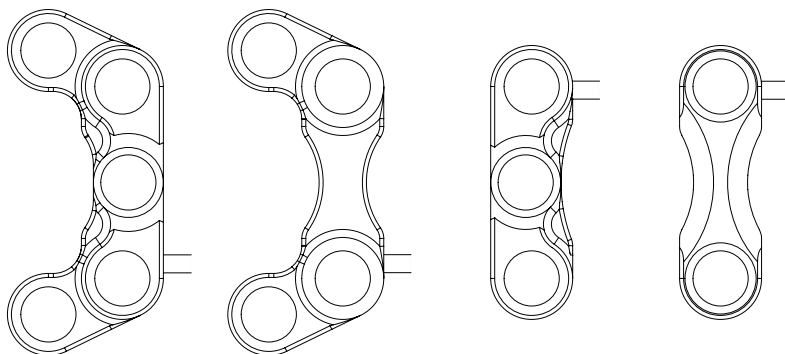
Not compatible with Type 'C' switch assemblies



SHELL CLAMP |

LEFT SIDE

Generic race switch options using the 'shell clamp' design



KT147-A ABS Delete Module for Ducati 1199 from 2012 to 2014 – replaces part no. 54240362A and 54240363A

KT147-B ABS Delete Module for Ducati 899 and 959 – replaces part no. 54240431B

What it does:

This lightweight electronic module allows the removal of the large and heavy ABS pump from the bike, whilst it retains all of the normal wheel speed based functions without any dashboard warning lights.

There is no requirement to disable the ABS system on the dashboard or rider modes as the ABS warning light is automatically turned off by this device.

The kit includes:

- 1 x Control module
- 1 x Wiring loom (integrated as part of the module)
- Blanking cap for the ABS pump multi-block connector
- Blanking sleeve x 2 for wheel speed loom connectors

The kit does NOT include:

- Brake lines



These 'By-pass' 'Delete' products enable the electronic fork, shock or steering damper to be removed without a dashboard diagnostic error. All are specifically engineered to match the characteristic of the stock system without generating heat.

For the Ducati V4 S

KT142	Ducati V4S (all versions)	Fork and Shock	£180 + VAT
KT145	Ducati 1199,1299	Fork	£80 + VAT
KT180	Ducati 1199,1299	Shock	£95 + VAT
KT148	Ducati (all models)	Steering damper	£70 + VAT
KT190	Honda CBR1000RR-R	Shock	£95 + VAT
KT192	Honda CBR1000RR-R	Fork	£95 + VAT
KT194	Yamaha R1	Fork	£95 + VAT
KT195	Yamaha R1	Shock	£95 + VAT
KT196	Aprilia RSV4	Fork	£95 + VAT



Blip Box fully integrates with your bike via the CAN network and the Ride By Wire system to provide a clutch free down shift 'blip' whenever you apply force to the shift lever. The force is measured by our 'race derived' load cell to provide data for both the standard up-shift and the downshift blip.



All systems come fully pre-programmed with library maps for all installations. Just plug it in and ride. No dyno needed, no warning lights and no problems due to the latest self-calibrating software to keep your system running year after year.

Blip Box kits are available for:

- Yamaha R1 - All models from 2015 onwards including R1M and YEC kit versions
- Ducati 1199 - All models and years
- Ducati 899 - All models and years
- Ducati 959 - All models and years
- Ducati Superleggera - 1199 versions (note that we also have a kit for 1299 and SL for those who want a programmable blip system)
- Kawasaki ZX10 RR from 2016 to 2018

All Blip Box kits come with a dedicated wiring loom (no chopping or splicing in of wires) and only four items to plug in. Throttle Grip, Shift Load Cell, Blip Box, CAN-Power Point.



WHILE STOCKS LAST

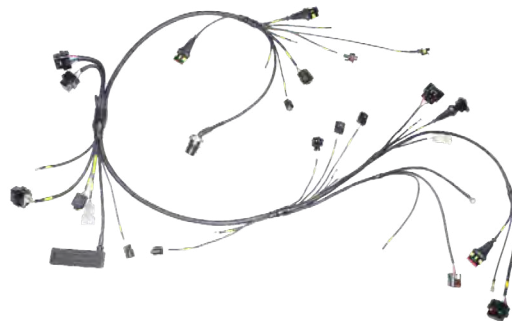
Race specification Ducati wiring looms save weight, improves reliability and provides relocation of parts to more optimal positions on the bike.

We can provide 'off the shelf' designs for all Panigale versions, 848, 1098, 1198.

Prices range from £1600 + VAT to £3000 + VAT depending on requirements. A typical wiring loom for an 1199 is approx. £1800.

Looms can also be custom made to your requirements from a simple sub loom up to a full GP bike. We can also remake old race looms.

Need a piece of old race wiring copying? No problem. From a simple sub loom up to a full GP bike.



TRADE & DEALER ENQUIRIES

Trade or dealer enquiries are welcome on all of our products.

For all bike preparation race shops, bike dealers or web sales outlets we offer a rising discount structure enabling you to start with a minimal stock investment and apply rising discount rates based on your accumulated purchase history.

Email us at mail@bikesportdevelopments.co.uk for more details.

Remember to send us:

- Your full name and business address
- Telephone and email address
- A brief description of your business and a link to your web or social media pages

Other products and services:

- Engine Mapping
- Technical Support
- ECU System Design and Development
- Project Design
- 2D and 3D CAD Design
- Prototype Manufacture
- Magneti Marelli Race Components
- Injectors
- Coils
- Sensors
- Traction Control
- AIM System and Dashboards
- Microtec
- Injector Testing
- Simulation

We also offer specialist services for classic Ducati GP and RS factory bikes can be provided from our extensive library of software and bike experience.



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