

SPORTS REARSETS



SPORTS REARSETS

COMPRAR

Bullet sports rearsets were developed to optimize the interaction between rider and motorcycle, allowing positioning adjustments.

They have height and setback adjustments for the feet, horizontal adjustments for the brake and gearbox actuation treads, bearings in the pedal articulation, a high-precision labeled system for articulating the gearshift rod and textured treads. In this way, we provide precision when engaging gears, sensitivity when activating the brake system, grip of the feet on the tread, as well as mechanical resistance and durability.

The entire set is made of special aluminum alloy with high mechanical resistance.

As this is equipment intended for sports use, the pedals do not have a brake light activation system. Adaptations are possible for some models. Consult us.

Available models

SBK model – 1,790.00BRL

Check availability for make, model and year.

Brand	Model	Year
Aprilia	RSV4 1000	2011
BMW	S 1000 R	2014–2017
BMW	S 1000 RR	2010–2018
Ducati	1098	–
Ducati	1198	–
Honda	CB 250 Twister	2016+
Honda	CB 500	1997–2005
Honda	CB 500 F	2014+
Honda	CB 500 X	2014+
Honda	CBR 250R	2012+
Honda	CBR 500R	2014–2018
Honda	CB 600 F Hornet	2005–2007
Honda	CB 600 F Hornet	2008+
Honda	CBR 600 F	2011+
Honda	CBR 600 RR	2003+
Honda	CBR 600 F3	1995–1997
Honda	CBR 650 R	2020
Honda	CB 1000R	2012+
Honda	CBR 1000 RR	2008+
Honda	CBR 1000 RR–R	2022+
Honda	CG 150 Sport	2005–2008
KTM	Duke 390	2015+
Kawasaki	ER 6N	2010–2017
Kawasaki	Ninja 400R	2018+
Kawasaki	Ninja 650R	2010–2017
Kawasaki	Ninja 650R	2018+
Kawasaki	Z650	2018+
Kawasaki	ZX–4R	2024+
Kawasaki	ZX–6R / RR	2005–2013
Kawasaki	ZX–6R 636	2013+
Kawasaki	ZX–10R	2008–2010
Kawasaki	ZX–10R	2011–2016
Kawasaki	ZX–10R	2017+
MV Agusta	F3 800	2014–2016
MV Agusta	F4	2010+
Suzuki	Bandit 600/650/1200 S/N	1996–2008
Suzuki	Bandit 650/1250 S/N	2009+
Suzuki	GSX 650 F	2009+
Suzuki	GSX R 750 Srad	2007+
Suzuki	GSX R 1000 Srad	2005–2007
Suzuki	GSX R 1000 Srad	2008–2009
Suzuki	GSX R 1000 Srad	2010–2016
Suzuki	GSX R 1000 Srad	2017+
Suzuki	GSX 1300R Hayabusa	–
Triumph	Daytona 675	2006+
Triumph	Daytona 955i	2006+
Triumph	Speed Triple	2006+
Triumph	Street Triple RS	2017+
Triumph	Tiger 1050	2007–2010
Triumph	Tiger Sport 1050	2014–2018
Triumph	Trident 660	2021+
Yamaha	MT–07	2016+
Yamaha	MT–09	2015+
Yamaha	R3	2016+
Yamaha	R6	2006+
Yahaha	R1	2004+
Yamaha	R1M	2016+

Consult us about other models not included in the table above.

Mono model – 1,500.00BRL

Check availability for make, model and year.

Brand	Model	Year
Honda	CBR 250R	2013+
Honda	CBX 250 Twister	2001–2008
Kawasaki	Ninja 250 R	2009–2012
Kawasaki	Ninja 300 R	2013+
Triumph	Boneville T100	2004–2015 *Requires adaptations
Triumph	Thruxton	2004–2015 *Requires adaptations
Yamaha	MT–03	2016+
Yamaha	R3	2016+

Consult us about other models not included in the table above.

Adapted exchange inverter – 545.00BRL

Check availability for make, model and year.

Brand	Model	Year
Ducati	Hypermotard / Hyperstrada 821	SPECIAL PRICE – 370.00BRL
Ducati	Hypermotard 1100	SPECIAL PRICE – 370.00BRL
Honda	CRF 450	2006+
Kawasaki	ZX–10R	2017+
Yamaha	YZ 450F	2019+



CLIP-ON HANDLEBARS

COMPRAR

Bullet Clip-on Handlebars were developed to replace original handlebars on motorcycles, both sports and other models, and allow the professional or amateur rider an ideal ergonomic posture for motorbikes. On some motorcycle models, alterations may be necessary for installation.

The fixing clamps allow quick installation and the bars are independent pieces, for easy replacement in the event of a fall. This way, we guarantee savings for consumers and competitiveness for pilots.

Clip-on Handlebar GP Model

Up to Ø47mm 550.00BRL – Above Ø48mm 590.00BRL

Consult us about your model.



The GP model was developed for professional use on tracks, meeting strict performance requirements in motorbike competitions. These have a system of reinforced clamps made of a special aluminum alloy with very high mechanical resistance, the same used in components for world championship motorcycles, such as WSBK and Moto GP. The bars have a spherical finish at the ends, made of engineering plastic, the same material as our sliders.

Clip-on Handlebar GP2 Model – 660,00BRL



The GP2 model meets the needs of some motorcycles where it is necessary to deflect the top triple tree. See table below.

Clip-on Handlebar GP3 Model – From 795.00BRL to 960.00BRL



The GP3 model was developed with a slight elevation and positioning lateral to the bike's table. The other models are positioned in front of the table.

Clip-on Handlebar UP Model – 610,00BRL



On some motorcycles, it is not possible to replace the original handlebars with GP model handlebars, due to their interference with steering, as they can touch the tank, fairing, etc. That's why we developed an intermediate-post clip-on handlebar system. The UP Model Clip-on, not as low as the GP model, but lower than the original, provides the rider with a more sporty stance. The clamps are made of high-resistance aluminum and the bars are made of solid aluminum with M6 thread for attaching the Bullet handlebar terminals or the bike's original handlebars.

Replacement bars – mod. GP 95.00BRL each and mod. UP 100.00BRL each



If it is necessary to replace the bars on your Bullet handlebars, you can purchase a new part and replace it simply and quickly.

See the model for your motorcycle

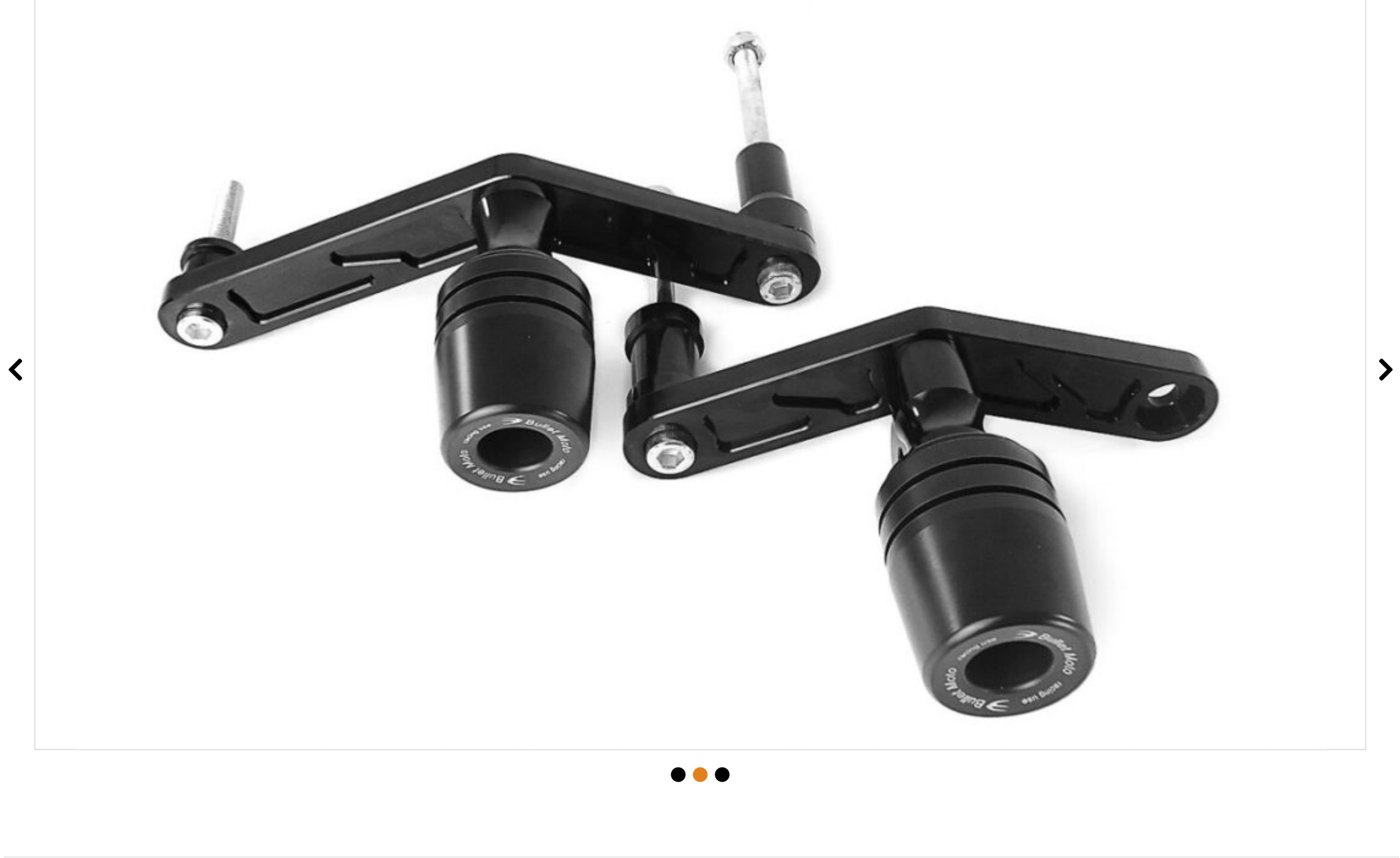
All motorcycle models, especially sports ones, can receive a clip-on handlebar. However, some motorcycle models may require adaptations to allow installation (see * in the table). If you do not find your motorcycle model in the list, contact us for more information.

Brand	Model	Year	Clip-on
Aprilia	RSV4 1000	2011+	GP
BMW	S1000RR	2011-2019	GP
BMW	S1000RR	2020+	GP3
Ducati	749	–	GP
Ducati	749	–	GP
Ducati	848	–	GP
Ducati	996	–	GP
Ducati	998	–	GP
Ducati	999	–	GP
Ducati	1098	–	GP
Ducati	1198	–	GP
Ducati	1199 Panigale	–	GP
Ducati	Desmosedici 16 RR	–	GP
Harley Davidson	XR1200	–	GP + Barras especiais
Honda	CG 150 Sport	2005-2008	GP*
Honda	CBX 250 Twister	2001-2008	GP
Honda	CB 300 R	2010+	GP*
Honda	CB 400/450	–	GP
Honda	CB 500	1997-2005	GP
Honda	CB 600 F Hornet	2005-2007	GP/UP
Honda	CBR 250R	2013+	GP
Honda	CBR 500R	2013+	GP
Honda	CBR 600 RR	2008	GP2
Honda	CBR 650 R	2020	GP2
Honda	CBR 954	2002-2003	GP
Honda	CBR 1000 RR	2004-2007	GP2
Honda	CBR 1000 RR	2008+	GP2
KTM	Duke 390	2015+	GP
KTM	1190 RC8	–	GP
Kasinski	Comet 250/650		GP
Kawasaki	Ninja 250	2009-2012	GP
Kawasaki	Ninja 300	2013+	GP
Kawasaki	Ninja 400		GP*/GP2
Kawasaki	ZX-6R	–	GP
Kawasaki	ZX-6R-636	–	GP
Kawasaki	Z750	–	UP
Kawasaki	ZX-10	2005+	GP/GP3
MV Agusta	F4	–	GP
Suzuki	GS 500	–	GP
Suzuki	Bandit 600/650 N	–	GP
Suzuki	Bandit 600/650 S/N	–	UP
Suzuki	Bandit 1200 N	–	GP
Suzuki	Bandit 1200 S	–	UP
Suzuki	Bandit 1250 S	–	UP
Suzuki	GSX 650 F	–	UP
Suzuki	GSX 750 F	–	GP/UP
Suzuki	GSX R 750 W	–	GP
Suzuki	GSX R 1100 W	–	GP
Suzuki	TL 1000	–	GP
Suzuki	GSX R 750 Srad	1996+	GP2
Suzuki	GSX R 1000 Srad	2001+	GP2
Triumph	Daytona 675i	2006+	GP
Triumph	Daytona 955	2008+	GP
Triumph	Boneville T100	–	UP + Barras especiais
Triumph	Speed Triple 1051	2011-2016	GP
Triumph	Thruxton 900	–	UP + Barras especiais
Yamaha	RD/RDZ	–	GP*
Yamaha	RD 350	–	GP*
Yamaha	XJ6N	2011+	UP
Yamaha	XJ6F	2011+	UP*
Yamaha	R3	2016+	GP
Yamaha	R6	–	GP
Yamaha	RI	–	GP

*Requires changes to the bike for installation (fairings, headlight brackets, etc). Consult us to find out more.

Special bars – Some motorcycles require bars outside the conventional diameter and/or length. Consult us about the price in these cases.

FRAME SLIDERS



FRAME SLIDERS

BUY

The Bullet frame slider systems have their structure made of a special aluminum alloy and the impact terminals are made of engineering plastic with a low coefficient of friction. The system is fixed to the motorcycle frame using tempered steel screws.

This system was designed to reduce the impact and points of contact of the motorcycle with the ground in cases of falls common in sports riding on racetracks. Sliders minimize or prevent frame misalignment and frictional wear to fairings, engine covers, chassis and other parts as the vehicle slides along the track.

Frame Slider mod. Standard – 445,00BRL

This model was developed for motorcycles that allow direct installation of the part and with 1 single fixing point.



Frame Sliders mod. Standard 2 – R\$470,00

In this model, an axle runs through the motorcycle frame to attach the sliders to the ends.



Frame Sliders Chassi mod. with base plates – R\$ 495,00

This model was developed for motorcycles in which access to the mounting point is indirect. In these cases, a support is necessary to fix the impact terminals, avoiding the fairings.



Frame Sliders Chassi mod. with base plates Type 2 – R\$575,00

Some motorcycles require special models that may feature double mounting or a special deflection. Check the table below and contact us.



Available models

Brand	Model	Year	Frame Slider
Aprilia	RSV4 1000	2011+	With type 2 deviation
BMW	S 1000 R	2014-2016	With type 2 deviation
BMW	S 1000 RR	2010-2011	STD/STD*
BMW	S 1000 RR	2012+	With deviation /STD*
BMW	S 1000 RR	2015-2022	STD
BMW	S 1000 RR	2024+	With deviation
BMW	S 1000 XR	2016	STD
Ducati	Monster 695	-	STD 2
Ducati	Monster 696	-	STD 2
Ducati	Monster 796	-	STD 2
Ducati	Multistrada 1200	2016+	STD 2
Ducati	Hypermotard 821	-	STD 2
Ducati	Hyperstrada 821	-	STD 2
Ducati	Hypermotard 1100	2008-2012	STD 2
Ducati	StreetFighter V4S		STD (consulte preço)
Honda	CB 600 F Hornet	2005-2007	STD
Honda	CB 600 F Hornet	2008+	STD
Honda	CB 1000 R	2011	STD
Honda	CB 1300	2007-2008	With deviation
Honda	CBR 600F	2012+	With deviation type 2 / STD*
Honda	CBR 600RR	2007-2013	STD*
Honda	CBR 600 RR	2014-2017	STD*
Honda	CB 650 RR	2020+	With deviation tipo
Honda	CBR 650 RR	2020+	With type 2 deviation*
Honda	CBR 954	2002-2003	STD
Honda	CBR 1000 RR	2008-2020	STD*
Honda	CBR 1000 RR-R	2022+	STD
KTM	Duke 390	2015+	With deviation
KTM	1190 RC8	2009+	With type 2 deviation
Kawasaki	Ninja 400	2019+	With type 2 deviation
Kawasaki	ER-6N	2013+	With deviation
Kawasaki	ZX-4R	2024+	STD
Kawasaki	ZX-6R	2007+	With deviation / STD*
Kawasaki	ZX-6R - 636	2005-06	With deviation
Kawasaki	ZX-6R 636	2013+	STD
Kawasaki	Ninja 650R	2018+	STD
Kawasaki	Z650	2018+	STD
Kawasaki	Z750/Z1000	2003-2006	STD
Kawasaki	Z750	2008-2012	With type 2 deviation
Kawasaki	Z1000	2010	With type 2 deviation
Kawasaki	ZX-10R	2011+	STD
Kawasaki	ZX-14	2009+	With deviation
MV Agusta	F4	2010+	STD*
MV Agusta	Brutale 800	2014+	STD 2
MV Agusta	F3 800	2014+	STD 2*
MV Agusta	Rivale 800	2014+	STD 2
Suzuki	Bandit 600	1997-2005	With deviation
Suzuki	GSR 750	2014+	STD
Suzuki	GSX S 750	2018+	STD
Suzuki	GSX S 1000	2015+	With type 2 deviation
Suzuki	GSX R 750 Srad	1996-2004	STD
Suzuki	GSX R 750 Srad	2005-2006	STD
Suzuki	GSX R 750 Srad	2007+	STD*
Suzuki	GSX R 1000 Srad	2001-2003	With deviation
Suzuki	GSX R 1000 Srad	2004-2007	With deviation / STD*
Suzuki	GSX R 1000 Srad	2008-2010	STD/STD*
Suzuki	GSX R 1000 Srad	2011-2016	STD*
Suzuki	GSX R 1000 Srad	2017+	STD*
Suzuki	TL 1000 S	1997-2001	With deviation
Triumph	Bonneville T100	2012-2015	With deviation
Triumph	Bonneville	2016+	With deviation
Triumph	Daytona 675	2006+	With type 2 deviation
Triumph	Daytona 955	2006+	With deviation
Triumph	Tiger 1050 Sport / ABS	2007-2018	With type 2 deviation
Triumph	Thruxton	2016+	With type 2 deviation
Triumph	Scrambler	2019+	With type 2 deviation
Triumph	Speed Triple	2006-2010	With deviation
Triumph	Speed Triple	2011+	With deviation
Triumph	Sprint 1050	2006-2009	With deviation
Triumph	Street Triple 675	2013-2017	With deviation
Triumph	Street Triple 765	2017+	With type 2 deviation
Yamaha	Fazer 600 N/S	2005-2009	STD
Yamaha	MT-03	2017+	With deviation
Yamaha	MT-07	2016+	STD
Yamaha	MT-09	2015-2018	STD
Yamaha	MT-09	2015+	With type 2 deviation
Yamaha	Tracer 900	2015+	With type 2 deviation
Yamaha	R3	2014-2019	With deviation
Yamaha	R3	2020+	With deviation*
Yamaha	R6	2006+	With deviation
Yamaha	R1	2004-2006	STD
Yamaha	R1	2007+	With deviation
Yamaha	R1M	2016+	With deviation
Yamaha	XJ6N	2010+	With type 2 deviation

*Requires changes to fairing for installation.



QUICKSHIFTER BULLET MOTO

BUY IT

- Super compact sensor model with superior finish
- Digital System
- Configuration via Bluetooth for Android system
- Comes with shiftlight for installation close to the dashboard
- Automotive Connectors
- Flame retardant whip
- Comes with jumper to cancel the system
- Bullet warranty and assistance
- Spare parts for replacement

1.650,00 BRL

Check availability for your motorcycle.

ALUMINIUM REAR SPROCKETS



ALUMINIUM REAR SPROCKETS



390,00BRL

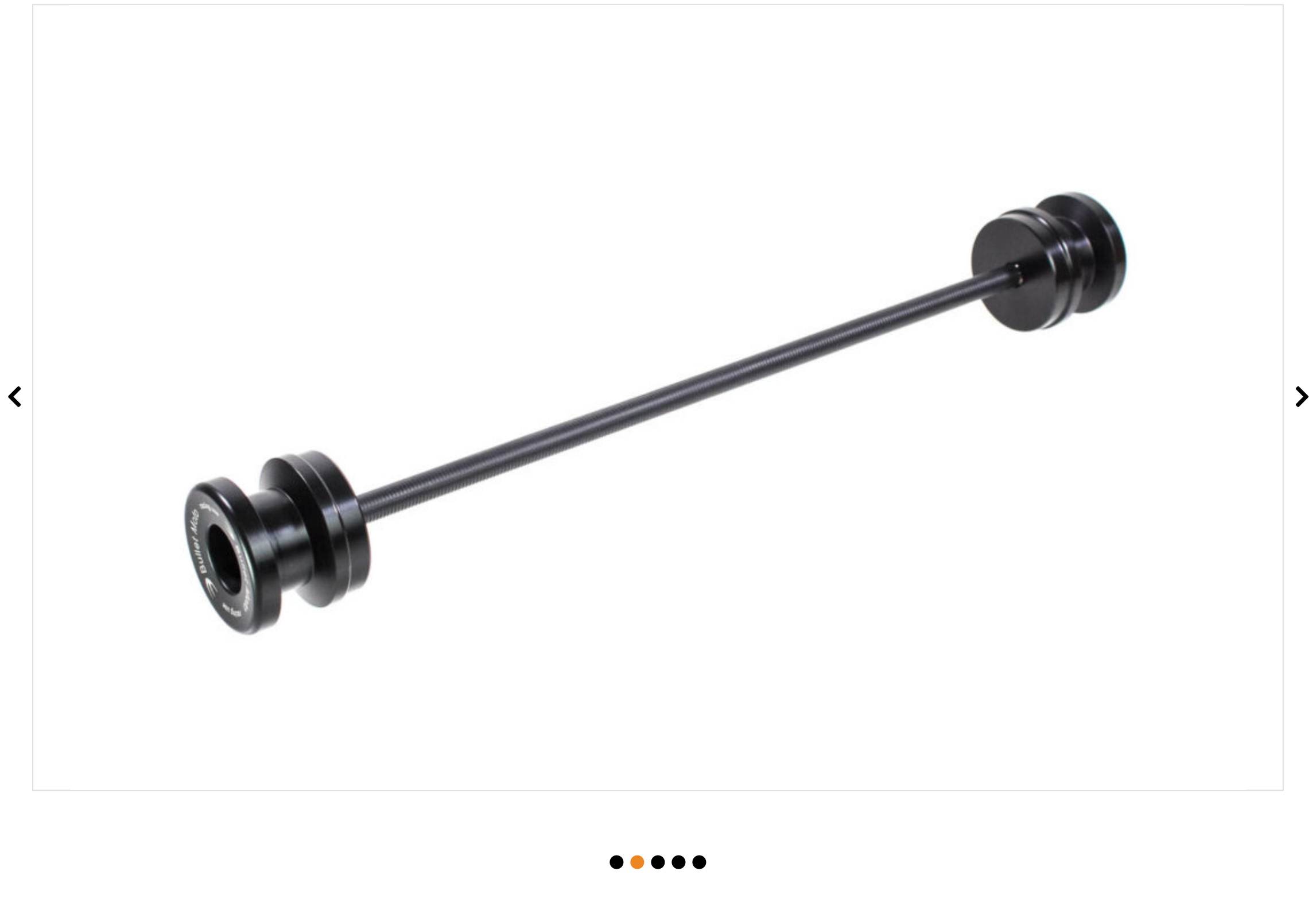
*Ducati model with flange 900,00BRL

Rear Sprockets in special aluminum alloy for high mechanical resistance. Precisely CNC machined to 520, 525 and 530 chain patterns.

We manufacture for all motorcycle models for all quantities of teeth, original and special teeth. Consult options and deadlines.

Color options: black, silver, titanium and gold.

AXLE SLIDERS



AXLE SLIDERS

COMPRAR

Axle Sliders – 240.00BRL each pair (front or rear)



This slider system is installed on the front and/or rear wheel axle.

The function of the pair for the front wheel is to protect the tips of the front forks and complement the action of the frame sliders, providing another support point on the bike in the event of a fall. The rear wheel axle sliders protect the tip of the swingarm, in some situations, complement the action of the other sliders.

Axle Sliders with spools – 270.00BRL each pair (front or rear)



This system, in addition to the protection function described above, also allows the use of stands to suspend the motorcycle by the front or rear axle. Its difference is its use on motorcycles that do not have mounting points for spools guides on the swingarm and on motorcycles with single-arm type swingarm, which would require a special spool.

Available models

Brand	Model	Year	Axle slider
BMW	S 1000 R	2014-16	Front / Rear
BMW	S 1000 RR	2010-2011	Front / Rear
BMW	S 1000 RR	2012+	Front / Rear
BMW	S 1000 XR	2016+	Front / Rear
Ducati	1198 S	–	Front / Rear with spool
Ducati	Monster 695	–	Front / Rear with spool
Ducati	Monster 696	–	Front / Rear with spool
Ducati	Monster 796	–	Rear with spool
Ducati	Monster 1200 S	–	Front / Rear with spool
Ducati	Multistrada 950S	–	Front / Rear
Ducati	Multistrada 1200	–	Front / Rear with spool
Ducati	Hypermotard 821	–	Front / Rear with spool
Ducati	Hyperstrada 821	–	Front / Rear with spool
Ducati	Hypermotard 1100	2008-2012	Front / Rear with spool
Ducati	Panigale 959	–	Front / Rear
Ducati	Panigale 1199 / 1299	–	Front / Rear with spool
Ducati	StreetFighter V4S	–	Front / Rear with spool
Ducati	Supersport S	–	Front / Rear with spool
Ducati	V4S	–	Front / Rear with spool
Honda	CRF 450	–	Front / Rear with spool
Honda	CB 600 F Hornet	2008+	Dianteiro*
Honda	CBR 600F	2012+	Dianteiro*
Honda	CBR 600 RR	2014-2017	Front / Rear
Honda	CBR 1000 RR	2008-2020	Front / Rear
Honda	CBR 1000 RR-R	2022+	Front / Rear*
KTM	1190 RC8	2009+	Front / Rear
Kawasaki	KX 450 F	2014+	Front / Rear with spool
Kawasaki	ZX-6R	2007+	Front / Rear
Kawasaki	ZX-6R 636	2013+	Front / Rear
Kawasaki	Ninja 650R	2018+	Front / Rear
Kawasaki	Z650	2018+	Front / Rear
Kawasaki	ZX-10R	2011+	Front / Rear
MV Agusta	F4	2010+	Front / Rear with spool
MV Agusta	Brutale 800	2014+	Front
MV Agusta	F3 800	2014+	Front
MV Agusta	Rivale 800	2014+	Front
Suzuki	GSX S 1000	2015+	Front / Rear
Suzuki	GSX R 750 Srad	2007+	Front / Rear
Suzuki	GSX R 1000 Srad	2008+	Front / Rear
Triumph	Daytona 675	2006+	Front / Rear
Triumph	Daytona 955	2006+	Rear with spool
Triumph	Tiger 1050 Sport / ABS	2007-2018	Front / Rear
Triumph	Speed Triple	2006-2010	Front / Rear with spool
Triumph	Speed Triple	2011+	Front / Rear with spool
Triumph	Street Triple	–	Front / Rear
Triumph	Street Triple 765 RS	2017+	Front / Rear
Triumph	Trident 660	2021+	Front / Rear
Yamaha	YZ450F	–	Front / Rear with spool
Yamaha	MT-09	2015-	Front*
Yamaha	R3	2014...	Front* / Rear*
Yamaha	R1	2007-2008	Front
Yamaha	R1	2009-2015	Front / Rear

*Changes are required.

EXHAUST HANGER



EXHAUST HANGER

COMPRAR

We develop exhaust hanger for motorcycles that require this change to install high-performance exhausts for competition.

Available for: S1000RR 2010-2015, GSX-R 1000 2018+, ZX-4R, ZX-6R, ZX-6R 636 2020+, ZX-10R 2010+, R3, Ninja 300R and Ninja 250R.

275.00BRL

Consult us about your needs.

SWINGARM SPOOLS



SWINGARM SPOOLS

COMPRAR

Bullet Swingarm Spools are attached to the motorcycle’s swingarm using stainless steel screws. This system serves as a hitch point for the rear stand and also, in some cases of falls, acts as a slider system preventing the swing arm from touching the ground.

Model available



SBK M6 M8 or M10 – 210,00BRL

The aluminum base is removable, making it possible to install it in two ways according to the pilot’s preference.

For installation, the motorcycle must have a point on the swingarm to attach the system. We make the product available in versions with M6, M8 or M10 screws to be specified according to the model and year of the motorcycle.



BRAKE LEVER GUARD

COMPRAR

The Bullet Moto Brake Lever Guard is made up of 2 parts to offer both resistance to falls and safety for the rider.

The support is made of high-resistance aluminum and is attached externally to the semi-handlebar bar, being a universal product that allows the use of handlebar terminals and weights, depending on your preference. The external part is plastic, like our sliders, providing protection to the lever.

The function of this product is to prevent the brake from being applied in the event of an accident or collision with another motorcycle. This type of equipment became mandatory in 2016 in international motorbike competitions as determined by the FIM – International Motorcycling Federation.

Brake Lever Guard – 260.00BRL

Plastic Terminal – 110.00BRL

Universal product.

Colors: black or silver with black.

Brake side only.

Please observe the criteria below for compatibility:

– Handlebar diameter: 7/8"

– Available space between the handlebar and the tip of the handlebar bar: 11.5mm (this is the space that the part occupies on the handlebar bar)

If there is not enough space on your bar, adaptations are possible. Consult us before purchasing.



A black, high-performance motorcycle footpeg. It features a 'Racing Use' label on the side and 'Racing' branding on the top surface. The footpeg has a contoured shape with a central recessed area and two side grips. It is mounted on a black base with three silver-colored screws. The background is white with a black border.

A black, high-performance racing pedal, likely for a motorcycle or kart. It features a robust, angular design with two silver-colored mounting bolts at the top. The pedal has a central recessed area with a small, illegible logo. The text 'RACING LINE' is printed in white on the lower right side of the pedal's body.

For installation, 2 holes with M6 thread are required under the swingarm. Some motorcycle models already have this drilling from the factory. Check the need for drilling. The installation position can be adapted according to your preference.



BAR-ENDS

COMPRAR

Our bar-ends can be used in conjunction with Bullet clip-on handlebars or others available on the market. On original handlebars, some adaptation may be necessary to secure them. Consult us.

Bar-ends FX Model – 190.00BRL



These bar-ends add weight to the ends of the handlebars, contributing to stabilizing the front of the bike in reactions such as shimmying and reducing vibration in the bars. The engineering plastic tip, the same as our sliders, reduces the transfer of impact to the bike in the event of a fall. This product combines great functionality and refined aesthetics.

Bar-ends Slider model – 160.00BRL



The Slider model bar-ends have the function of finishing and protecting your handlebars. Its body is made of engineering plastic, like our chassis and axle sliders, which helps the bike to glide in the event of a fall and protects the handlebars, as it contributes to less impact transfer. The aluminum base can be in the following colors: natural aluminum, black, gold, red or blue.



SPRING COMPRESSOR

COMPRAR

1,750.00BRL

Equipment designed to facilitate work in workshops for dismantling shock absorbers.

Comes with 2 adapters for different shock absorber sizes. We also make special sizes.

SPECIAL PARTS



SPECIAL PARTS

COMPRAR

Bullet Moto Systems products are developed and manufactured in-house. In addition to ensuring quality and safety, we also focus on constant innovation. Therefore, our product line is always expanding.

Some special projects arise from the specific needs of our customers, whether to optimize your riding, personalize your bike or facilitate the work of workshops and teams.

Discover some projects and, if you have a request, get in touch!

Front suspension preload regulator

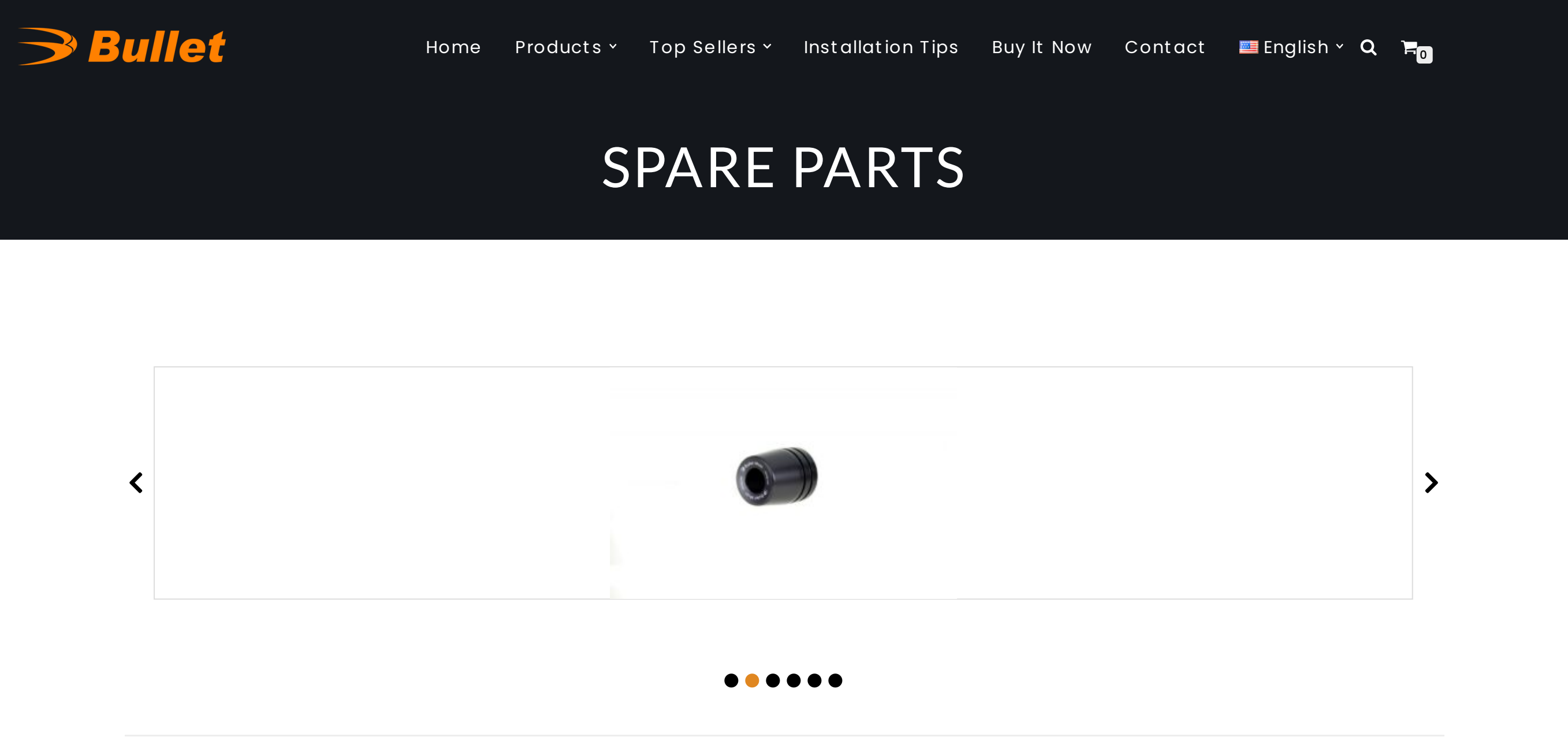


Top triple tree cafe racer



Sports top triple tree





SPARE PARTS

COMPRAR

Bullet Moto Systems provides its customers with spare parts across its entire product line. This way, in the event of damage or natural wear and tear, you can replace specific parts of your product. We also provide factory technical assistance.

We have listed the most commonly replaced parts below, but we guarantee technical assistance for any part you need.

- Clip-on bars
- Bar-ends
- Gear shift lever
- Brake lever
- Shift lever tip
- Footpeg
- Shift stick
- Plastic end – frame slider
- Aluminum end – swingarm spool