



Accessory Fitting Instructions

Thank you for choosing this Triumph genuine accessory kit. This accessory kit is the product of Triumph's use of proven engineering, exhaustive testing, and continuous striving for superior reliability, safety and performance.

Completely read all of these instructions before commencing the installation of the accessory kit in order to become thoroughly familiar with the kit's features and the installation process.

These instructions should be considered a permanent part of your accessory kit, and should remain with it even if your accessory equipped motorcycle is subsequently sold.

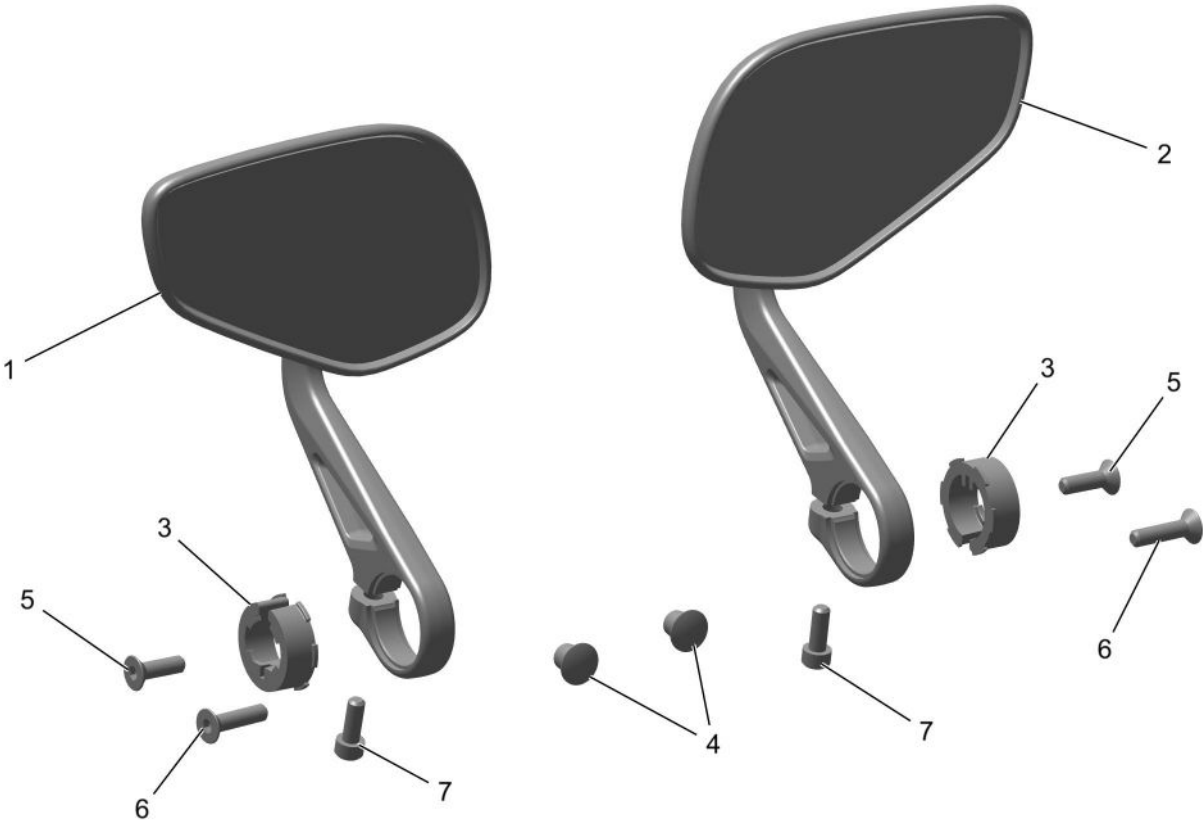
Bar End Mirror Kit, Sport	
Kit Number	Models
A9630851	Trident 660, Speed Triple 1200 RS from VIN CD3148

NOTICE

Trident 660

The original cup style bar end finisher is not suitable for use when a bar end mirror has been fitted. A new flat style finisher kit must be used. Refer to the Triumph Accessory Catalogue for details of the bar end finisher kits available.

Parts supplied



1. Mirror assembly, left hand	1 off	5. Fixing, M6 x 20 mm	2 off
2. Mirror assembly, right hand	1 off	6. Fixing, M6 x 30 mm (if required)	2 off
3. Friction ring, 22.2 mm diameter	2 off	7. Fixing, M6 x 16 mm	2 off
4. Plastic plug, M10	2 off		

⚠ WARNING

Fit only genuine Triumph accessories to those models approved by Triumph as listed in the associated Triumph fitting instructions.

The accessory kits covered in this instruction are designed for use on specific models of Triumph motorcycle. The accessory kits and the models applicable are listed at the start of the instruction. They should never be fitted to any other Triumph model or to any other manufacturer's motorcycle.

Fitting an accessory kit to a Triumph model not listed, or to any other manufacturer's motorcycle, will affect the performance, stability and handling of the motorcycle.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

Always have Triumph approved parts, accessories and conversions fitted by a competent person with the specialist knowledge and technical understanding of motorcycles, such as an authorised Triumph dealer.

The fitment of parts, accessories and conversions by a person without the specialist knowledge and technical understanding of motorcycles may affect the handling, stability or other aspects of the motorcycle's operation.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

A torque wrench of known accurate calibration must be used when fitting this accessory kit.

Failure to tighten any of the fasteners to the correct torque specification may affect motorcycle performance, handling and stability.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

Make sure the motorcycle is stabilised and adequately supported.

Do not support the motorcycle on any ancillary component, the exhaust system or any other non structural parts of the motorcycle frame.

A correctly supported motorcycle will help prevent it from falling.

An unstable motorcycle may fall resulting in motorcycle damage, serious injury or death.

NOTICE

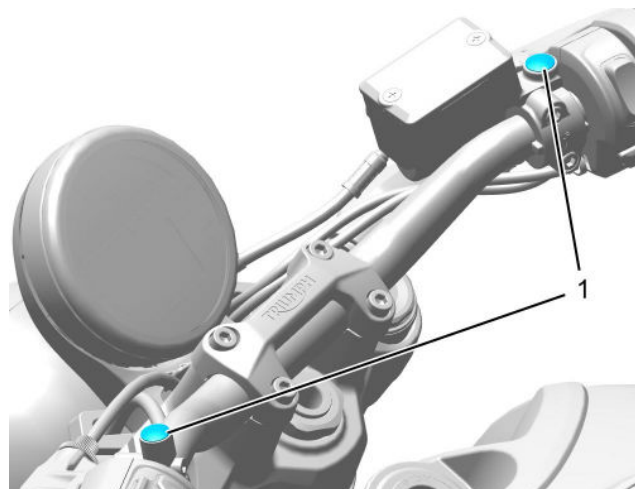
Triumph offers a broad range of approved genuine accessories for your motorcycle.

We cannot therefore cover all possible equipment variations in these instructions. For removal and installation of Triumph Genuine Accessories, always refer to the instructions supplied with the respective accessory kit.

To obtain additional copies of any Triumph accessory instructions, visit www.triumphinstructions.com or contact your authorised Triumph dealer.

Trident 660

1. Remove the original stem mirrors from the motorcycle as described in the Service Manual. Retain the mirrors for reuse should the motorcycle be returned to its original condition.
2. Collect the M10 plastic plug from the kit and fit into the mirror mounting point hole.
3. Remove the bar end finishers from the handlebar as described in the Service Manual. Retain the bar end finishers for reuse should the motorcycle be returned to its original condition. Discard the fixings.



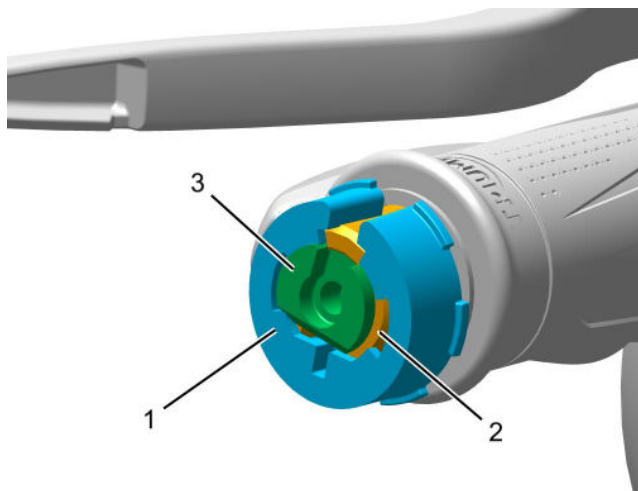
1. M10 plastic plug

Speed Triple 1200 RS

4. Remove the original mirrors as described in the Service Manual. Retain the mirrors for reuse should the motorcycle be returned to its original condition.

All Models

5. Fit the friction rings from the kit to the handlebars on both sides, in the orientation shown below.



1. Friction ring
2. Handlebar
3. Handlebar plug

Fitting the Bar End Mirror

⚠ WARNING

When fitting the mirror assembly onto the handlebar friction ring, make sure there is sufficient clearance between the mirror and throttle grip.

Failure to allow clearance could restrict the free movement of the throttle grip and prevent correct throttle operation.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

If the mirror fixing is too loose the mirror may blow back at speed which will result in a loss of vision to the rear of the motorcycle.

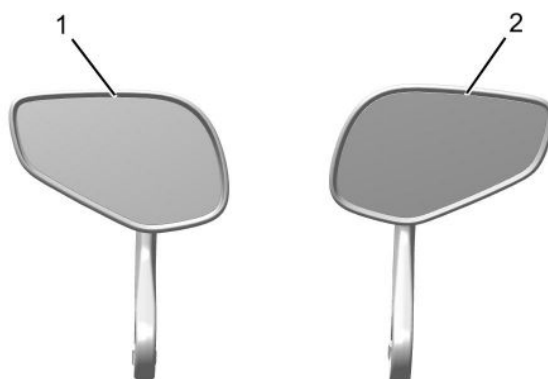
It's dangerous to ride a motorcycle without sufficient rearward vision.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

NOTICE

Make sure the correct mirror is fitted to the correct side of the motorcycle.

6. Collect the left side bar end mirror from the kit.



1. Left side mirror
2. Right side mirror

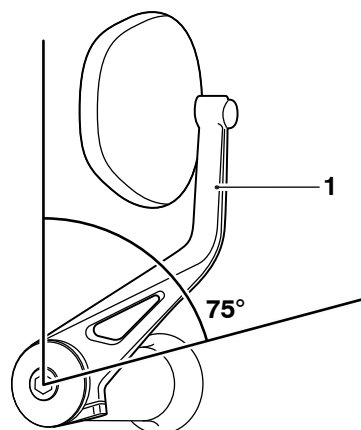
7. Fit the bar end mirror over the friction ring on the handlebar.

NOTICE

The rider's personal preference may require the mirror to be adjusted.

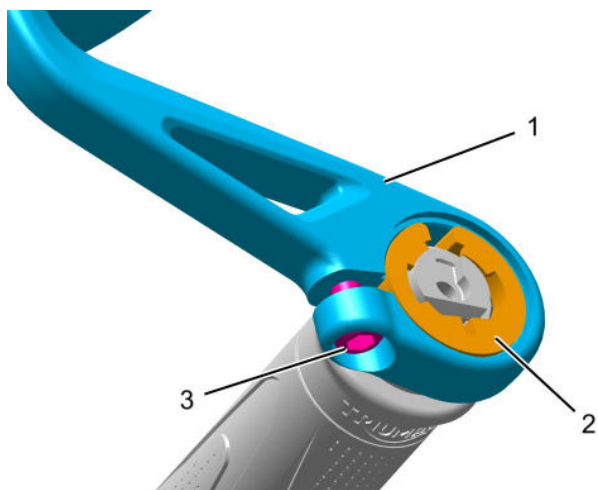
If adjustment is necessary, do not rotate the mirror beyond 75°, measured from the vertical section of the mirror (refer to the Owners Handbook).

8. Adjust the mirror so that it is in a vertical position, do not rotate the mirror beyond 75°, measured from the vertical section of the mirror. The mirror should provide clear rear visibility in the normal riding position.



1. Mirror arm vertical section

9. Secure the mirror assembly using the M6 x 16 mm fixing from the kit. Tighten the fixing to 3.5 Nm.

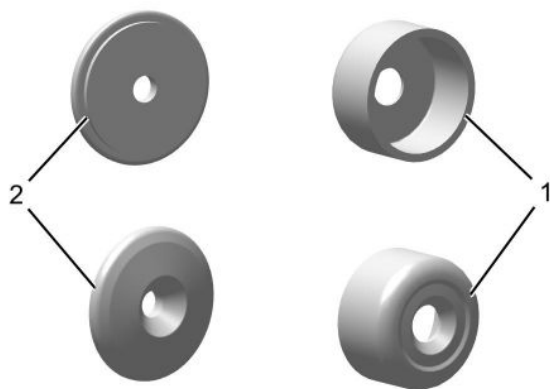


1. Mirror
2. Friction ring
3. Fixing, M6 x 16 mm

NOTICE

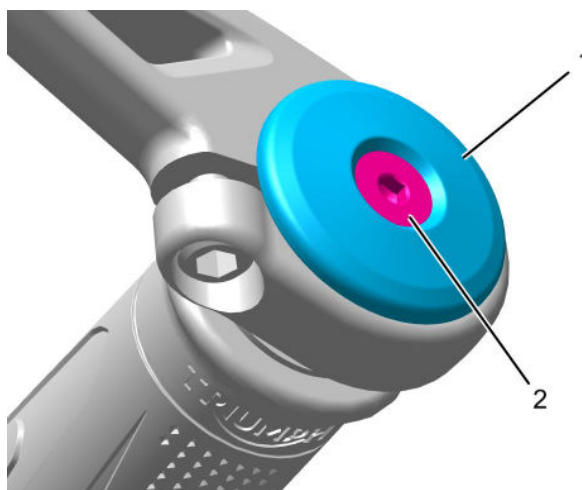
Trident 660

The original cup style bar end finisher is not suitable for use when a bar end mirror has been fitted, a flat style bar end finisher must be used.



1. Bar end finisher, cup style
2. Bar end finisher, flat style

10. Fit the bar end finisher and secure with the M6 x 20 mm fixing from the kit. Tighten the fixing to 5 Nm.



1. Bar end finisher
2. Fixing, M6 x 20 mm

11. Repeat steps 6 to 8 for the right side.

NOTICE

The mirror glass is secured to rubber mountings to reduce vibration.

When adjusting the mirror do not apply pressure to the glass, always adjust the mirror using the metal housing.

Post Installation Checks

⚠ WARNING

Check the throttle opens and closes smoothly during operation, and that the bar end mirrors do not interfere with the smooth operation of the twist grip.

A twist grip that does not close fully, operate smoothly or stick in any position will result in a dangerous riding condition.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

12. Make sure that the twist grip rotates smoothly through its full range of movement and is not restricted in any way.
13. If you feel any tightness or resistance, you must correct the problem before the motorcycle is ridden.

⚠ WARNING

Check that the brake and clutch levers move freely and are not obstructed by the bar end mirrors.

Levers that contact the bar end mirrors will restrict clutch engagement and braking force, and will result in a dangerous riding condition.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

14. Fully engage both the clutch and brake levers and check that the levers do not contact the bar end mirrors.
15. If the clutch or brake levers contact the bar end mirrors, you must correct the problem before riding the motorcycle.

⚠ WARNING

After fitting the accessory kit the motorcycle will exhibit new handling characteristics.

Operate the motorcycle in a safe area free from traffic to gain familiarity with any new characteristics.

Operation of the motorcycle when not familiar with any new handling characteristics may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

If, after fitting this accessory kit, you have any doubt about the performance of any aspect of the motorcycle, contact a competent person with the specialist knowledge and technical understanding of motorcycles, such as an authorised Triumph dealer.

Riding a motorcycle when there is any doubt as to any aspect of the performance of the motorcycle may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

Never ride an accessory-equipped motorcycle at speeds above 80 mph (130 km/h).

Remember that the 80 mph (130 km/h) limit will be reduced by the fitting of non-approved accessories, incorrect loading, worn tyres, overall motorcycle condition and poor road or weather conditions.

The presence of accessories will cause changes in the stability and handling of the motorcycle. Failure to allow for changes in motorcycle stability may lead to loss of motorcycle control which could result in serious injury or death.

⚠ WARNING

High-speed operation should only be attempted by riders who have been instructed in the techniques necessary for high-speed riding and are familiar with the motorcycle's characteristics in all conditions.

Only operate this Triumph motorcycle at high speed in closed-course, on-road competition or on closed-course racetracks.

High-speed operation in any other circumstances is dangerous and may lead to loss of motorcycle control which could result in serious injury or death.

NOTICE

The motorcycle must not be operated above the legal road speed limit except in closed-course conditions.