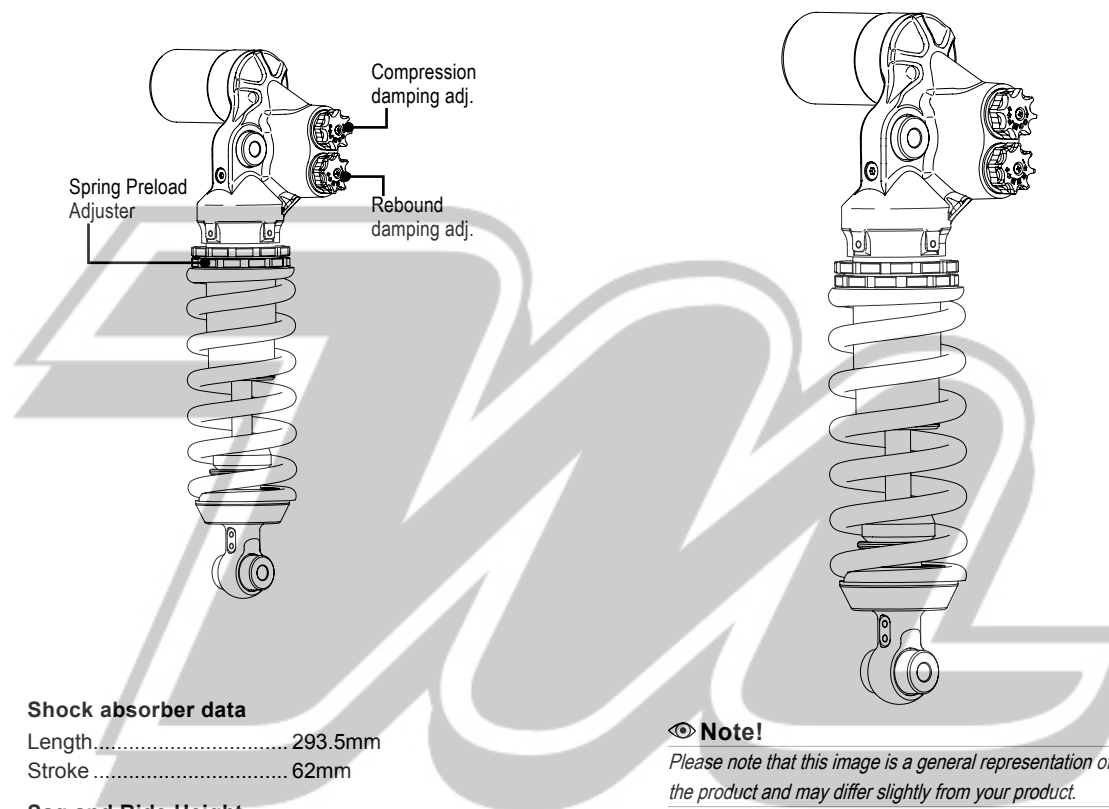


# ADJUSTMENTS

## ⚠ Warning!

Before riding, always make sure that the basic settings made by Öhlins are according to recommended Set-up Data. Read about adjustments and setting up in the Öhlins Owner's Manual before you make any adjustments. Contact an Öhlins dealer if you have any questions about setting up.



# SET-UP DATA

## Recommended set-up

Rebound ..... 12clicks  
 Compression ..... 12clicks  
 Spring Preload..... 14mm

## Spring

Part No. .... 21141-34  
 Spring rate ..... 100N/mm  
 Free spring length..... 175mm

## Shock absorber data

Length..... 293.5mm  
 Stroke ..... 62mm

## Sag and Ride Height

F1-F2 ..... 34mm  
 F1-F3 ..... 44mm  
 R1-R2 ..... 16mm  
 R1-R3 ..... 32mm

Before installing this product, check the contents of the kit. If anything is missing, please contact an Öhlins dealer.

## Kit Contents

	Part No	Pcs
Shock Absorber	TR105	1
Öhlins Sticker	00192-01	2
C-spanner	00710-05	1
Sticker Memo Notes	01180-01	1
Owner's Manual	07242-01	1

## 👁 Note!

Please note that this image is a general representation of the product and may differ slightly from your product.

## 👁 Note!

Please note that during storage and transportation, especially at high ambient temperature, some of the oil and grease used for assembling may leak and stain the packaging. This is in no way detrimental to the product, wipe off the excessive oil/grease with a cloth.

## ⚠ Warning!

Before installing this product, read the Öhlins Owner's Manual. The shock absorber/front fork/steering damper is an important part of your vehicle and will affect the stability.

👁 Öhlins products are subject to continuous improvement and development, therefore, although these instructions include the most up-to-date information available at the time of printing, minor updates may occur.

To find the latest information contact an Öhlins distributor. Please contact Öhlins if you have any questions regarding the contents in this document.

Part no. MI\_TR105\_0  
 Issued 2011-10-07



## Product for Triumph Speed Triple 1050 2011

# TR105

## Mounting Instructions

© Öhlins Racing AB. All rights reserved. Any reprinting or unauthorized use without the written permission of Öhlins Racing AB is prohibited.

Öhlins Racing AB  
 Box 722  
 S-194 27 Upplands Väsby, Sweden  
 Phone +46 8 590 025 00  
 fax +46 8 590 025 80



[www.ohlins.com](http://www.ohlins.com)



# MOUNTING INSTRUCTIONS

## ⚠ Warning!

*It is advisable to have an Öhlins dealer install the shock absorber/front fork/steering damper.*

## ⚠ Warning!

*If working on a raised vehicle, ensure it is securely supported so that it will not tip.*

## 👁 Note!

*Before mounting this product clean the vehicle thoroughly.*

## 👁 Note!

*When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.*

1

Put the motorcycle on a workstand so that the rear wheel barely touches the ground.

2

Remove the seat and the side fairings.

3

Remove the silencers and the rear part of the exhaust system.

4

Loosen the lower and the upper attachment bolts. Remove the original shock absorber.

5

Mount the Öhlins shock absorber above the rear wheel. Slightly raise the rear sub frame so that the shock absorber can be mounted. Do not tighten the attachment bolts yet.

## 👁 Note!

*Lower the vehicle so that the suspension is slightly compressed before tightening the screws.*

6

Tighten the attachment bolts to the correct torque according to the Triumph specs.

7

Remount the exhaust, side fairings and seat.

## 👋 Caution!

*Ensure that all screws are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/steering damper when the suspension is fully compressed or extended.*

# MOUNTING INSTRUCTIONS

5

