# **Mounting Instructions**

WITH SET-UP DATA

#### FG 511 Ducati 1098S Performance Kit 03200-27

Before installing this shock absorber, check the contents of the kit listed below. If anything is missing, please contact your nearest Öhlins dealer.

#### Kit Contents:

Part No.Pcs.Rebound damping valve2

 Compression damping valve
 2

 Spring 25.5/260/10.5 04744-05
 2

 Spring 25.5/260/9.0
 04744-90
 2

 Spring 25.5/260/9.5
 04744-95
 2

 Ohlins Sticker
 00192-01
 2

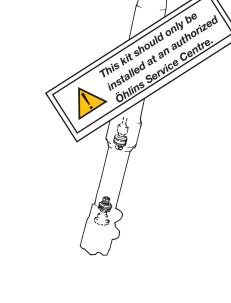
During storage and transportation, especially at high ambient temperature, some of the oil and grease used for assembling may leak and stain the packaging. This is in no way detrimental to the product, wipe off the excessive oil/grease with a cloth.

Before installing this product, read the Öhlins Owner's Manual!





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



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



Mounting Instructions 03200-27\_2 Issued 20080102 These instructions and other documents can be downloaded from www.ohlins.com

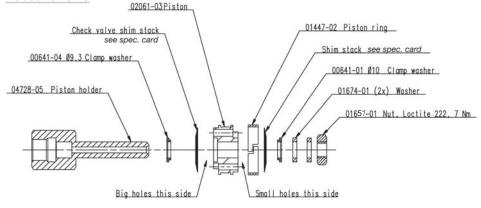
# **HOW TO INSTALL**

## NOTE!

The information in this brochure is only applicable for Öhlins R&T Ø43 Front Forks.

This piston kit should be installed according to the Öhlins Workshop Manual 07640-02.

#### **Rebound valve**



#### NOTE!

When installing the new rebound piston holder to the piston shaft:

- Use Loctite 2701
- Tightening torque 25 Nm

## SET-UP DATA

Recommended springs* Spring rate Spring pre-load	04744-95 9.5 N/mm 5 mm	
Recommended oil level with pre-load tube but no s	145 mm pring	
Compression Rebound	10 clicks 10 clicks	

\* originally installed spring Spring rate 04744-10 10.0 N/mm

### **Compression valve** 01671-01 Spring 01672-01 Spring collar Big holes this side 00120-01 Washer <u>Small holes this side</u> 01674-01 (2x) Washer 01657-01 Nut. Loctite 222. 7 Nm 00530-22 Shim 04773-01 Piston holder 01669-01 Sleeve 00338-11 0-rina 01674-01 Washer 01670-04 Piston