

Note!

Please note that there can be small differences between your product and the images in these instructions.

Note!

Please note that during storage and transport, especially at high ambient temperature, some of the oil and grease used for assembly may leak and stain the packaging. This will not cause damage to the product, wipe off the excessive oil or grease with a cloth.

Kit Contents			
Description	Part No	Pcs	
Shock absorber	BA 2084	1	
Owner's manual	07253-04	1	
Sticker Öhlins		1	
Spring clip	15087-04	1	
Sticker service schedule	15211-01	1	
MX fork & shock			

Note!

No spring included in this kit. See the spring guide in this folder or contact an Öhlins dealer for advice.

Note!

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

Before you install this product, read the Öhlins Owner's manual. This product is an important part of the vehicle and the vehicle stability.

TTX Flow shock absorber for Beta RR 2T/RR 4T/RR 2T Racing/ RR 4T Racing

BA 2084

Mounting Instructions



MOUNTING INSTRUCTIONS

Install the Shock Absorber

We strongly recommend to let an Öhlins dealer install this product.

If you work with a lifted vehicle, make sure that it is safely supported to prevent it from tipping over.

Note!

When you work with this product, see the vehicle service manual for vehicle specific procedures and important data.

Note!

Before you install this product clean the vehicle.

1

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

2

Refer to the vehicle manual to install the Öhlins shock absorber

Note!

Lower the vehicle so that the suspension is slightly compressed before you tighten the screws.

Caution!

Make sure that you tighten all screws 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

SETUP DATA

Length	474	mm
Stroke	132	mm
Spring preload approx.	10 (5)	mm (turns)
Compr. low speed	6	clicks

Free Sag and Ride Height		
R1-R2	35±5	mm
R1-R3	105±5	mm

SPRING GUIDE

RR 2T/				
RR 2T Racing 125/200/250/300				
Rider's weight*	Spring	Spring rate		
kg/pounds	part no	N/mm		
60/132	06310-07	46		
65/143	06310-08	48		
70/154	06310-08	48		
75/165	06310-09	50		
80/176	06310-09	50		
85/187	06310-10	52		
90/198	06310-10	52		
95/209	06310-11	54		
100/220	06310-11	54		
105/231	06451-12	56		
110/242	06451-13	58		
115/253	06451-14	60		

	RR 4T/ RR 4T Racing 350/390/430/480			
1	Rider's weight*	Spring	Spring rate	
	kg/pounds	part no	N/mm	
	60/132	06310-08	48	
	65/143	06310-09	50	
	70/154	06310-09	50	
	75/165	06310-10	52	
	80/176	06310-10	52	
	85/187	06310-11	54	
	90/198	06310-11	54	
	95/209	06451-12	56	
	100/220	06451-12	56	
	105/231	06451-13	58	
	110/242	06451-14	60	
	115/253	06451-15	62	

*Rider's weight: Rider wearing proper riding gear. Make sure you know your total weight with riding gear. Riding gear weighs between 5 and 15 kg.

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.

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