

Steering Damper Yamaha R1M EC

SD 0430

Spare Parts List



ADVANCED SUSPENSION TECHNOLOGY

SAFETY PRECAUTIONS

General Warnings

👁️ Note!

The shock absorber/front fork/steering damper is an important part of the vehicle and will affect the stability.

👁️ Note!

Read and ensure you understand the information in this manual and other technical documents provided by Öhlins, before using the product.

👁️ Note!

Öhlins Racing AB can not be held responsible for any damage to the shock absorber/front fork/steering damper, vehicle, other property or injury to persons, if the instructions for mounting, usage and maintenance are not followed exactly.

⚠️ Warning!

After installing the Öhlins product, take a test ride at low speed to ensure your vehicle has maintained stability.

⚠️ Warning!

If the suspension makes an abnormal noise, or the function is irregular, or if you notice any leakage from the product, stop the vehicle immediately and return the product to an Öhlins Service Centre.

⚠️ Warning!

The product warranty shall only apply if the product has been operated and maintained in accordance with recommendations in this manual. If you have any questions regarding usage, service, inspection and/or maintenance please contact Öhlins.

👁️ Note!

When working with the Öhlins product, always read the Vehicle Service Manual.

Safety Symbols

In this manual, mounting instructions and other technical documents, important information concerning safety is distinguished by the following symbols:



The Safety Alert Symbol means: Warning! Your safety is involved.

⚠️ Warning!

The Warning Symbol means: Failure to follow warning instructions can result in severe or fatal injury to anyone working with, inspecting or using the shock absorber, or to bystanders.



Caution!

The Caution Symbol means: Special precautions must be taken to avoid damage to the shock absorber.

👁️ Note!

The Note Symbol indicates information that is important regarding procedures.

Product Specific Warnings

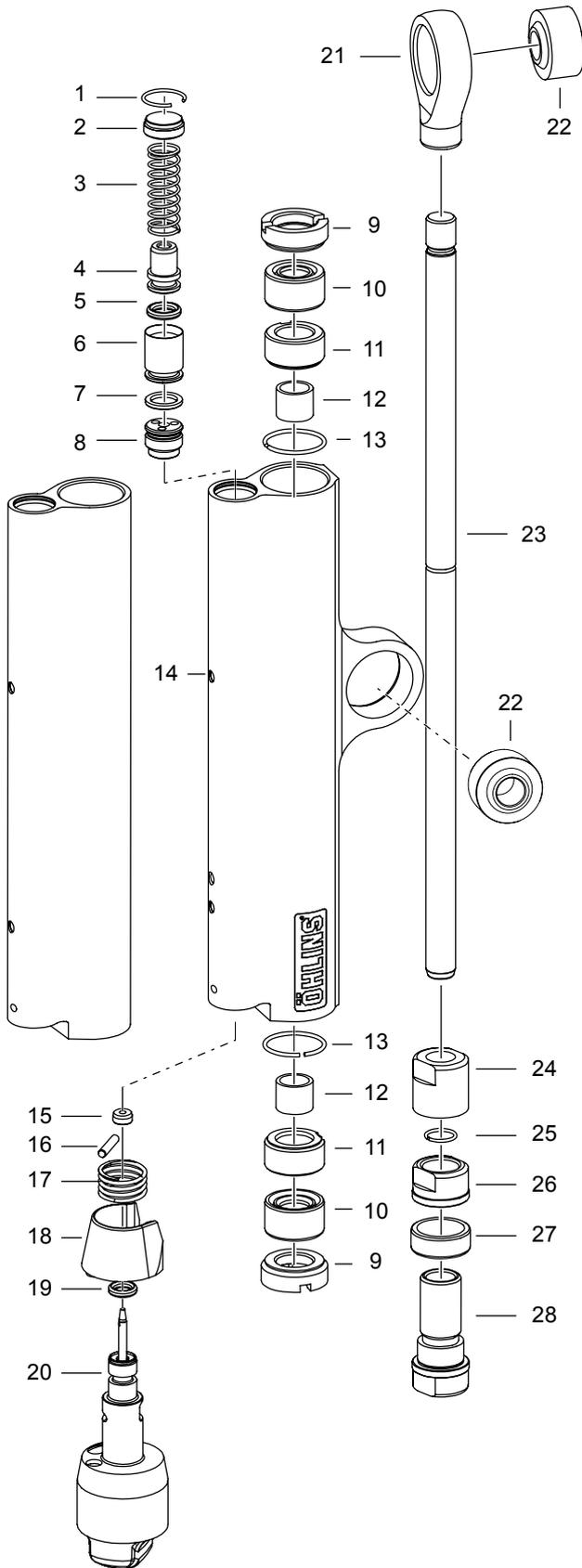
⚠️ Warning!

This product was developed and designed exclusively for a specific vehicle model and shall only be installed on the intended vehicle model in its original condition as delivered from the vehicle manufacturer.

⚠️ Warning!

This product contains pressurized nitrogen gas (N₂). Do not open, service or modify this product without proper education (authorized Öhlins dealer/distributor) and proper tools.

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Pos	Part No	Pcs	Description	Notes
1	02221-02	1	Circlip	
2	02212-04	1	Cover	
3	02215-05	1	Spring	
4	02276-06	1	Piston inner	
5	00338-01	1	O-ring	
6	02276-05	1	Piston outer	
7	00338-53	2	O-ring	
8	02227-05	1	Valve assy	
9	02210-01	2	Cover	
10	02222-01	2	Seal	
11	02211-01	2	Bushing holder	
12	01056-09	2	Bushing	
13	02220-01	2	Circlip	
14	02263-31	1	Cylinder assy 145mm	45deg.
15	02216-03	1	Jet	
16	01030-18	1	Pin	
17	21830-01	1	Spring	
18	21825-01	1	Lock ring	
19	00338-59	1	O-ring	
20	21820-03	1	EC adjuster assy	
21	02207-06	1	End eye	
22	02236-07	2	Ball joint	
23	02256-18	1	Shaft	214,5mm
24	02250-01	1	Nut	
25	02251-01	1	Circlip	
26	02249-01	1	Sleeve	
27	02209-01	1	Piston ring	
28	02248-01	1	Piston	

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