



Fitting Instruction

Article-No. : **100Y108T**
 Product : **Steering damper**
 Manufacturer : **Yamaha**
 Model : **YZF-R1 2006 →**

Parts list:

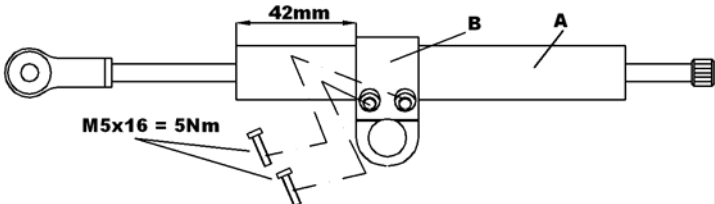
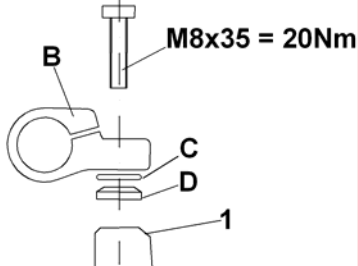
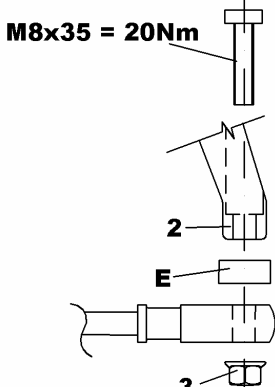
1 steering damper, 70mm stroke	(A)	1 bushing Ø14x2.9x4	(E)
1 body clamp Ø22,3mm	(B)	2 screws M5 x 16	
1 O-Ring, 12x3mm	(C)	2 screws M8 x 35	
1 stainless chamfered bush, Ø15 x 6	(D)		

Check for completeness

Important! If you are not a trained motorcycle mechanic stop now. Ask a local motorcycle shop to do the work for you.

Please make sure that the steering damper is not used as a steering stop! Check all screw connections at last and start with lowest damping for first ride!

If not otherwise mentioned, the following tightening torques are recommended: M5 = 5Nm/3.7lbf ft, M6 = 10Nm/7.4lbf ft, M8 = 20Nm/14.8lbf ft

Position of the body clamp 	1. Fix body clamp (B) on the steering damper (A) as shown. Follow the fitting instruction that is attached to the body clamp (B).
Fitting the body clamp 	3. Fit the body clamp (B) first with screw M8x35, stainless chamfered bush (D) and O-Ring (C) on the original mounting point (1) as shown.
Fitting the damper rod (View from the front) 	5. Then mount the damper rod with screw M8x35 on the original mounting point (2), using the original self locking nut (3) as shown. Please make sure that the steering damper is not used as a steering stop! Check all screw connections at last and start with lowest damping for first ride!



Anbauanleitung Fitting Instruction Notice de Montage

Artikel-Nr. / Article-No. / N° article : **100...**

Produkt / Product / Produit : **Gehäuseschelle / Body Clamp / Collier pour amortisseur de direction**



Achtung! Wichtiger Montage-Hinweis. Bei Nichtbeachtung können Gesundheit und Leben gefährdet sein.

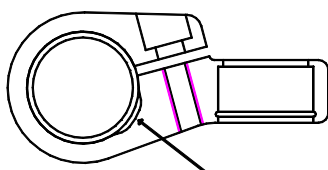
Attention! Important mounting instruction. It shows risks to your life and health.

Attention! Indication de montage importante. Son non-observation peut mettre votre santé et votre vie en danger.

Die Gehäuseschelle ist mit einer Aussparung gefertigt, die zur Montage der Schelle von vorne, über das Gelenklager, dient.

The body clamp is manufactured with a groove to enable you to mount the clamp over the ball joint from the front side of the damper.

Le collier corps d'amortisseur est doté d'une rainure / épaulement qui permet d'enfiler le collier du corps d'amortisseur du côté de la rotule (attention de bien mettre le rotule dans l'axe de l'épaulement).



Aussparung / Groove / Rainure

Achten Sie unbedingt darauf, die Schrauben der Gehäuseschelle nicht zu stark anzuziehen, sonst kann die Lenkung des Motorrades beeinträchtigt und der Lenkungsdämpfer beschädigt werden. Der Spalt in der Klemmschelle sollte annähernd parallel verlaufen, wie in der Abbildung:

It's important that you do not tighten the screws too strong or the steering of the motorcycle won't work properly and the damper will be damaged. The gap in the body clamp should be aligned parallel as shown in the illustration:

Il est important de ne pas trop serrer les vis du collier d'amortisseur. Le serrage exagéré des vis peut porter préjudice au guidage de la moto et endommager le collier. Les deux côtés de la fente du collier doivent rester parallèles, comme indiqué dans le schéma ci-dessous :



Anzugsdrehmoment / Tightening torque / Couple de serrage M5x16 : 5 Nm