

INSTRUCTION MANUAL

STEERING DAMPER KIT

for H-D XL1200/883 ('04~'06)

Thank you for purchasing DAYTONA STEERING DAMPER KIT.

Product Features

- Stabilizes steering especially at high speed.
- Prevents the front forks from being twisted during high speed cornering.
- Bolt-on mount. The kit includes application specific brackets and all hardware for easy mounting.



1. Read all instructions before use.
2. After installation, check to see if all the parts are correctly installed, and see if all the screws are torqued properly.
3. Do not adjust the damper while riding.
4. Periodical inspection of the installed parts is required every 500km (300mile). If anything unusual may be found while riding, pull over at a safe place to check.

Install

*Install stabilizer on the left side of motorcycle.

Fig.1



Before installing, turn the adjustable knob counter-clockwise to the end.

Softer

Install FORK BRACKET

1. Attach fork bracket(#2) on the left front fork tube.

#2. FORK BRACKET SET

M6X20 CAP SCREW

L-FORK TUBE

LOWER TRIPLE CRAMP



Fig.2

2-1/4" ~2-3/8"
(57~60mm)



Fig.3

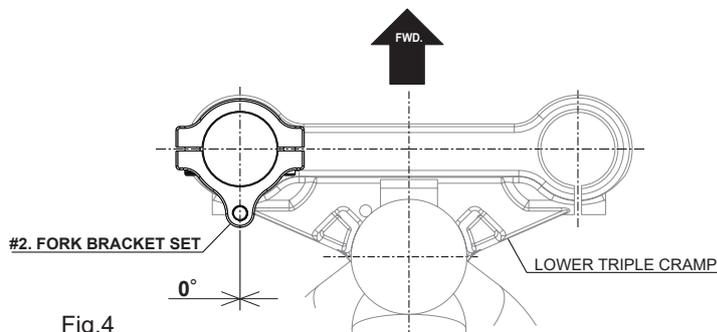


Fig.4

Install FRAME BRACKET

2. Remove the front side installation bolt of fuel tank.
3. Remove the installation bolt of the ignition coil.
6. Install a supplied frame bracket(#3) over the ignition coil bracket on left side.
7. install a supplied spacer(#4) in rightside between ignition coil bracket and ignition coil, and then fix the ignition coil with cap screws(#9).

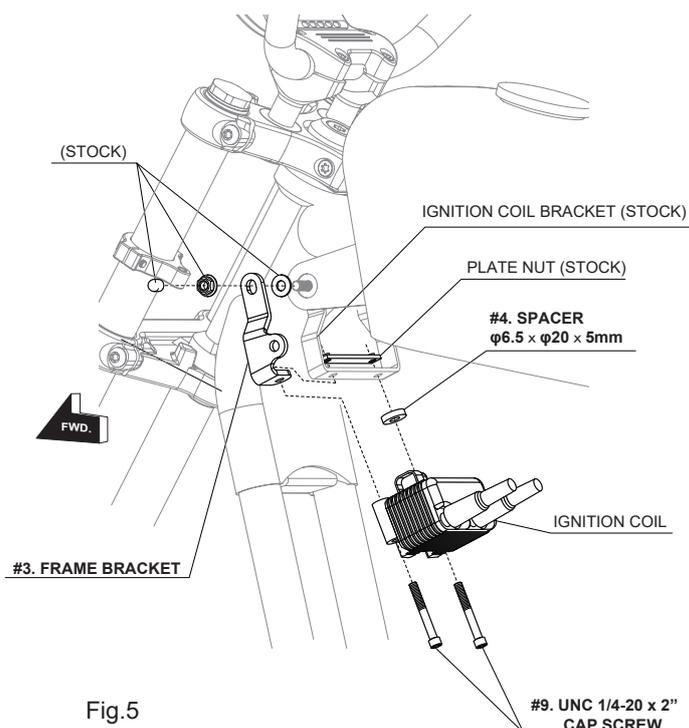


Fig.5

Install DAMPER BODY

8. Install the DAMPER BODY(#1) with the M8x25 BUTTON HEAD SCREW(#8).

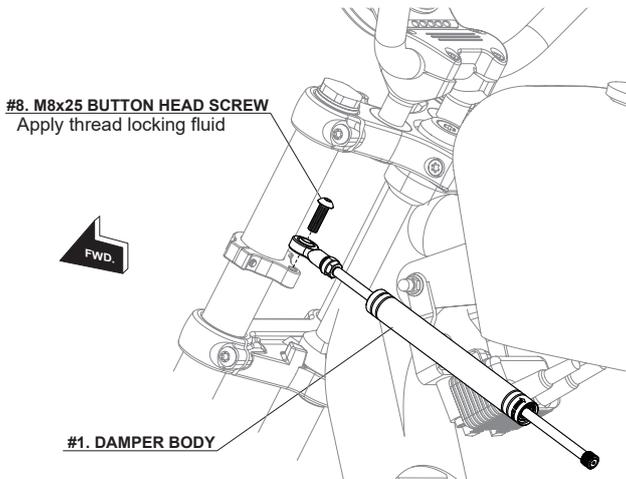


Fig.6

Install BODY CLAMP

9. Install body clamps as shown below. DO NOT over tighten the damper body clamp. The stabilizer body can be damaged.

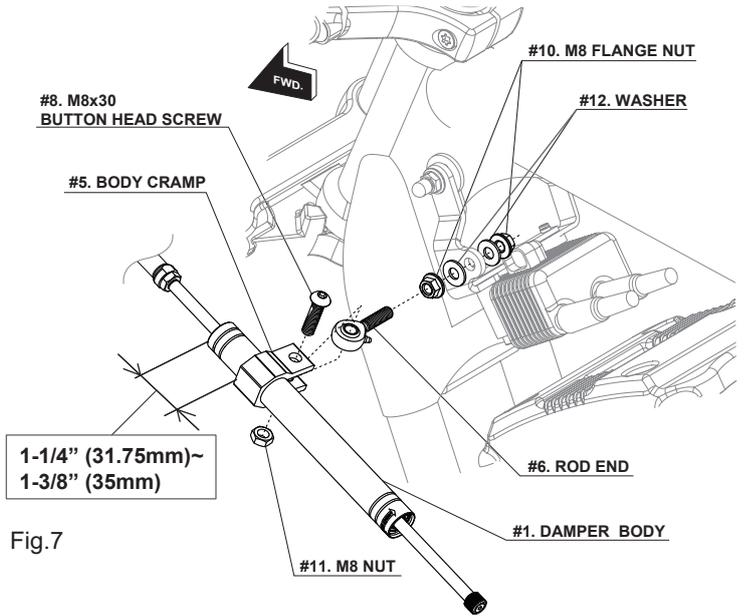


Fig.7

10. Turn the handlebar and check the steering to see if it reaches both right and left steering stoppers completely. Make sure the stabilizer does not hit or rub against the fork tube, frame, engine or the front brake line under the steering stem.
11. Tighten all bolts and nuts after to make sure the installation done right. Then adjust to your desired level of dampening.

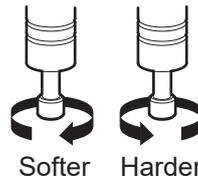
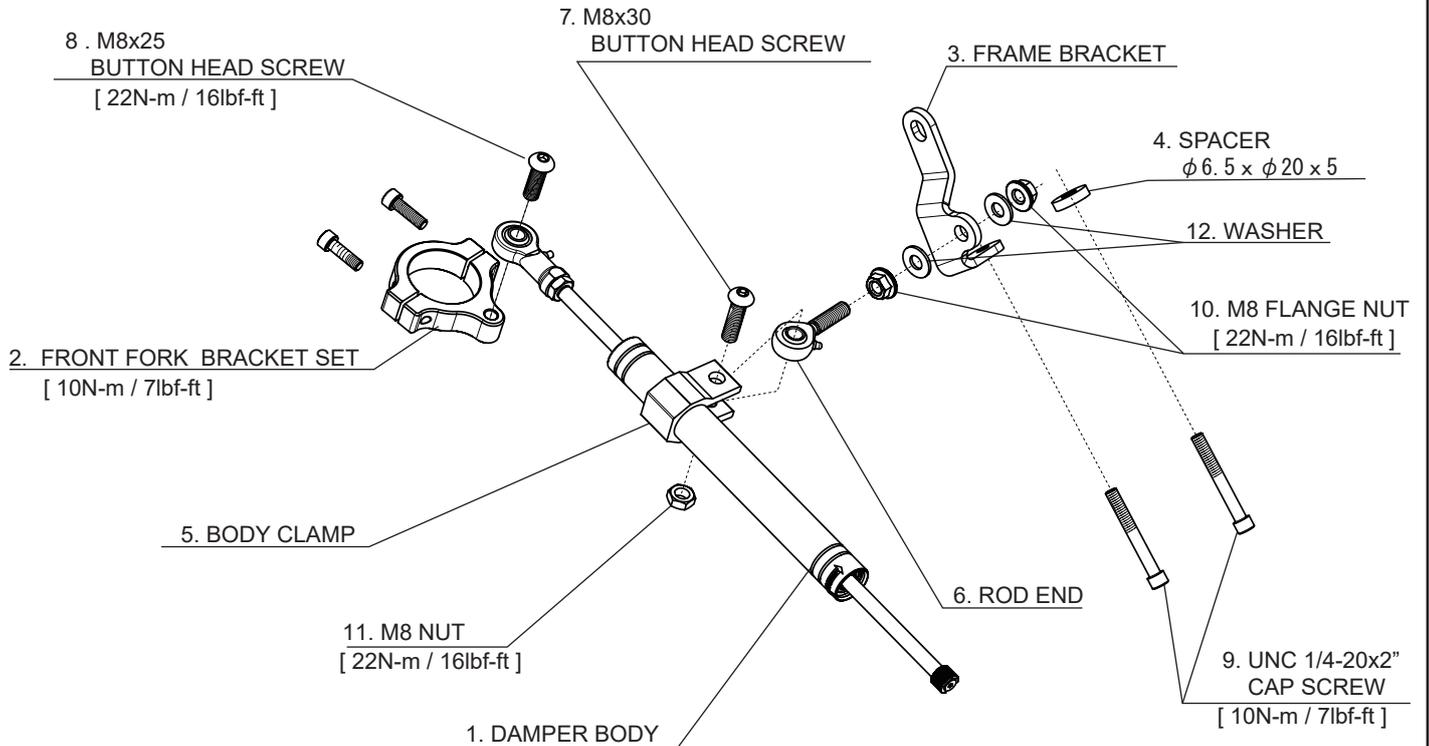


Fig.8

How to adjust the damping force

Turn the adjustable knob clockwise → Harder

Turn the adjustable knob counter-clockwise → Softer



DAYTONA

HIGH PERFORMANCE PARTS AND ACCESSORIES FOR ALL MOTORCYCLE LOVERS.

<http://www.daytona-global.com>