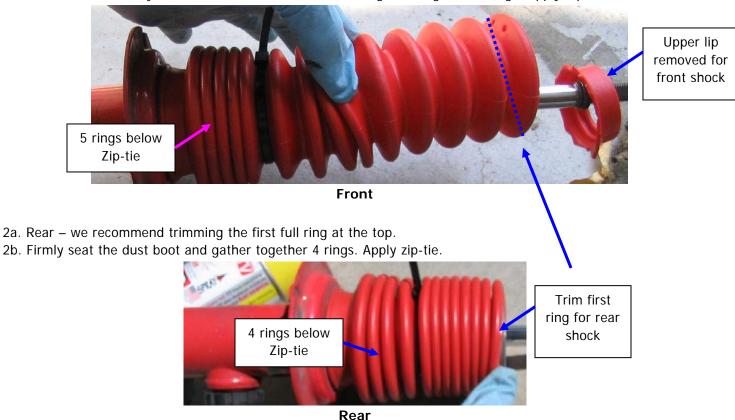
Installation Instructions for FCM bump stop and dust boot kit. Shown for KYB AGX, applies to all Miata shocks.



Assembly Notes - If not using dust boots, skip to step 3

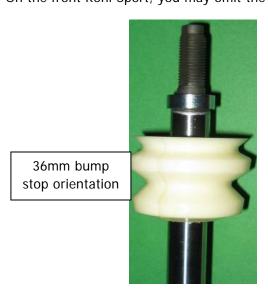
Trimming the dust boot is NOT required – some people squeeze the upper lip of the dust boot between the steel washer and shock mount. The choice is yours. Instructions below are for trimmed boots.

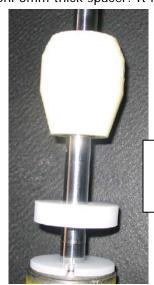
- 1a. Front we recommend trimming the upper 'lip' of the dust boot.
- 1b. Press the boot firmly down to the base of the shock and gather together 5 rings. Apply Zip tie.



3a. KYB, Bilstein, Tokico, Koni Street/Race – Place bump stop on shaft, spacers if provided, then provided washer.
3b. For Koni Sport shocks – Place Koni 3mm slotted spacer on shaft* followed by (3) 3mm FCM spacers (past kits used a single 9mm spacer), then the bump stop (oriented as below) and M12 washer.

*NOTE: On the front Koni Sport, you may omit the slotted Koni 3mm thick spacer. It is required on the rear.





46mm bump stop orientation. Note spacer order for KONI shocks.



4. If using risers with FCM shock mounts, put them on the shock mount now and refer to the FCM shock mount procedure. If using the older style spring spacer shown below, put it on the lower spring perch as shown.





Risers, used only with FCM shock mounts

Older-style spring spacer (no longer sold)

5. Add spring, shock mount, lock washer and shock nut. Tighten to 30 lb-ft. If using FCM shock mounts, refer to those installation instructions at this point.



6. Mount shock per factory manual. Be sure to have car aligned as soon as possible if the ride height was changed.