

PART NO. 83180

Instruction Sheet

MAZDA MIATA OEM CAMS

Before beginning alignment check for loose or worn parts, proper tire pressures, and odd tire wear patterns. Replace any loose or worn parts.

Plan Ahead - Read All Instructions BEFORE installing part.

1. Raise corner of vehicle by pinch welds or subframe.
2. Pre-assemble SPC cams by placing one cam onto each bolt.
3. One at a time, remove factory cam bolt assemblies and install SPC bolt/cam.
4. Place 2nd cam over protruding end of each bolt and install nuts. Tighten loosely.
5. Once SPC cams are installed and loosely tightened, lower corner of car.
6. Adjust alignment by turning bolts to achieve desired settings. Once desired setting is achieved, tighten nuts to 75ftlb (101Nm).
7. Adjust toe, recheck alignment and road test vehicle.

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.



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