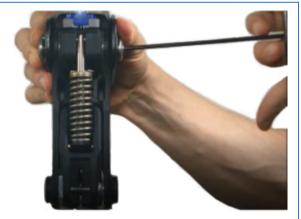
All-Terrain Knee[™] Collection: Removal of the Friction Mechanism



igwedge For complete instructions on adjustments to the friction mechanism, see Instructions for Use (p. 16) and Quick Reference Card (QRC).

FRICTION MECHANISM REMOVAL:

Turn the 4mm hex head bolt counterclockwise while maintaining a firm grip on the friction mechanism threaded cap on the opposite side. Turn until the threading releases.



Pull the friction mechanism cap, the 2 disc springs and the threaded bolt out of the knee while maintaining pressure on the friction mechanism threaded cap on the opposite side.



Carefully gather threaded cap and 2 disc springs from the opposite side.



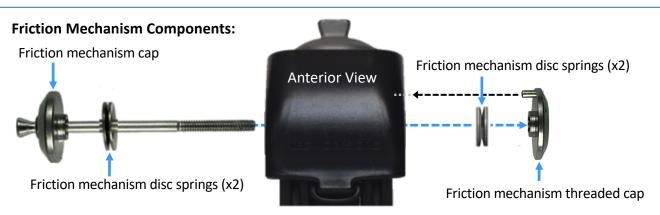
Re-assemble friction mechanism to avoid misplacing parts.



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All-Terrain Knee[™] Collection: Installation of the Friction Mechanism

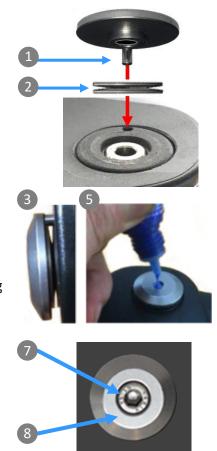
FRICTION MECHANISM INSTALLATION:



Installation Instructions:

- 1. Position friction mechanism threaded cap so the post engages with the opening on the mating surface of the knee.
- 2. Ensure pair of spring washers are positioned so the outer edges curve away from each other.
- 3. Confirm disc springs are aligned with the interior cylinder inside the knee, allowing them to lie flat and compressed when tightened.
- 4. Insert friction screw with friction mechanism cap and washers, and tighten until threading engages with opposite side.
- 5. Turn knee so friction mechanism threaded cap is facing up and apply Loctite 242 or similar. Allow to penetrate threading of screw.
- 6. Tighten 4mm hex screw using 5Nm/4ft lbs of torque.
- 7. Turn hex screw counterclockwise by 1.5 turns to attain factory setting.
- 8. Ensure the cap encircling the 4mm hex key is unable to be spun by hand.

Reference Photos:





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