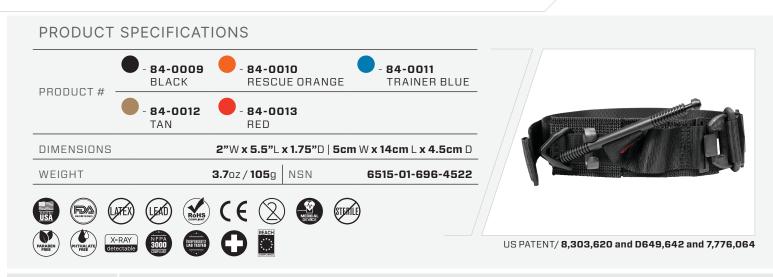


# SOF TOURNIQUET

BUILT FOR SURVIVAL. ENGINEERED FOR EFFICIENCY.

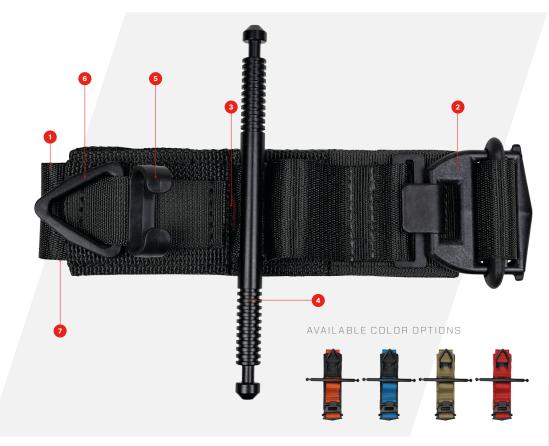






# **SOF**° **TOURNIQUET**





The newest evolution of the SOF® Tourniquet sets the benchmark for prehospital tourniquets. Its innovative design incorporates end-user feedback from specific experiences and features most important to them, creating a tourniquet that is stronger, faster, and smoother than ever before.

### NOTEWORTHY UPDATES

- Easy-pull action for smooth, quick self-application.
- Custom engineered materials for increased strength and durability.
- Lighter weight for improved portability.

## MATERIALS LIST

Acetal, Aluminum 6066, Nylon 66, Nylon Thread (Y70), Neoprene (Nylon Scuba Webbing), Polyester, Polypropylene, Steel.

# PRODUCT FEATURES

- PERFORMANCE COMPRESSION BAND
  Completely redesigned webbing
  maximizes compression during the
  application process. At a true 1.5" width,
  the new performance material glides
  through the Rugged Buckle for quick,
  snag-free operation and minimizes loss
  of pressure over time after application.
- 2 RUGGED BUCKLE
  Engineered to remove excess slack
  in a single fluid motion, the buckle's
  shape stabilizes the Performance
  Compression Band at any angle of
  engagement. The new Rugged Buckle
  is an advanced, lightweight composite
  design with superior strength over
  previous versions.

SLACK INDICATOR WEDGE

Stitched into the Performance Compression Band below the windlass, the contrasting wedge offers a visual confirmation you have pulled all excess slack from the band. This is a critical step for proper tourniquet application and results in less windlass rotations required to reach occlusion.

4 HIGH-STRENGTH ALUMINUM WINDLASS

Machined from a single aircraft-grade aluminum bar stock, the 5.5" windlass features signature conical ends and grip-friendly texture for consistent torque. Its anodized finish minimizes impacts from environmental elements for durability in any scenario.

REINFORCED TOURNIQUET
RETENTION ASSISTANCE CLIP (TRAC)

Conveniently holds the windlass in place until you can secure it into the Tri-Ring Lock – even under extreme lateral loads. The TRAC provides steady handling during tough applications and enhances control for one-handed maneuvers.

6 TRI-RING LOCK

Complete the tourniquet application by securing the windlass into the Tri-Ring Lock. It can easily be manipulated with just one hand and prevents the windlass from shifting during patient movement.

7 TIME TAG

A tag for documenting the tourniquet application time.

