













TWO-HANDED (RATCHET) TOURNIQUET APPLICATION

TACTICAL FIELD CARE (TFC)



CONSIDER body substance isolation. **NOTE**: If a Combat Lifesaver is available, direct them to assist. **NOTE:** Reassess any tourniquet applied in Care Under Fire and, if ineffective, tighten (if possible) and apply a second tourniquet side-by-side with the first if bleeding is not controlled.

01

EXPOSE the injury and assess the bleeding source.

NOTE: Clothing may need to be cut away to properly expose the injury.



APPLY direct pressure to control bleeding.



REMOVE tourniquet from casualty's JFAK and/or carrying pouch.



1NSERT wounded extremity in the loop of the tourniquet strap.



04b ROUTE band around limb, and through routing buckle. **PULL** back on itself.



POSITION 2-3" above wound directly on skin.



PULL strap as TIGHTLY as possible, removing excess slack before tightening the ratchet device.



RATCHET device as tightly as possible until bleeding stops (complete steps 1-7 in under 1 min).



LOCK the ratchet on itself (it will click into place).



WRAP excess strap around the ratchet device and **SECURE** in place.

STEP 8 NOTE: If bleeding is not controlled, or a distal pulse is present, continue to tighten the ratchet or apply a second tourniquet above the original tourniquet.



DOCUMENT the time of tourniquet application on the strap (or the casualty's forehead) completing the process within 3 minutes.



DOCUMENT all findings and treatments on the DD Form 1380 TCCC Casualty Card and attach it to the casualty.