## Instruction sheet **QD** Splints

## **QD** Leg Traction part numbers



Maintenance Inspection - Full inspection of condition is required after every use.

Traction Frame should be free of contamination and corrosion.

Hex Lock adjusters should hold splint firmly to adjusted length. Inspect for corrosion or other

Leg Slings - Complete kit included four slings.. They should be free of contamination . They should exhibit good elasticity . Replace if they show signs of wear or contamination .

Ankle Hitch - Inspect for wear. Clean or replace if contaminated.

Ratchet Assembly - May require lubrication with standard light weight penetrating oil. R eplace strap if warn.

## 1124100

## **QD** Splint Application

- Stabilize affected Leg by hand. If possible, cut away pant leg and remove shoe . ß
- D Evaluate circulatory function by checking dorsalis pedis and or posterior tibial pulse
- D Extend splint so that it extends 10 inches beyond foot. Open all slings to accept leg .
- D Elevate Leg and insert splint under leg so that the splint ischial pad is up against the ischial tuberosity.
- Secure ischial strap around upper thigh. ß
- D Secure the ankle hitch around the ankle. Strap should extend 1" beyond foot.
- ß Attach the ratchet strap to the ankle hitch
- D Apply firm gentle traction by turning handle.
- Ø Check circulation as described above .
- ß Transfer to backboard and transport.

