



# Single Axis Knee Cable Kit

9CS049

For Patients up to 125kg

Instructions for Use



## ASSEMBLY AND FITTING

### To change lock cable

- Open knee - the knee can be opened by releasing the lock latch. Access from the tube clamp is at the end of the knee
- Feed the cable through the hole in base of lock latch, then feed cable through length of spring supplied, then feed cable through the left or right corner hole in the top of the knee, to suit left or right knee
- Fit cable to lock actuator as show below
- Check function of lock and adjust to suit

### Knee adjustment

Ensure that there is no movement when the knee is in the locked position. To remove any movement in the knee adjust the lock screw:-

### Actuator Position

After assembling limb and determining actuator position on socket, or hip fairing with the handle pointing towards the anterior. Remove actuator central pivot screw. Feed cable through the bottom hole in shroud, pass the cable around groove and through hole in centre of handle. Adjust cable to required length allowing the knee lock to operate. Torque 1 Nm the pinch screw down onto the cable. Cut excess cable leaving at least 15 mm of tail end, with long nose pliers push the small tail end down into the small hole in the groove of the handle.

**A one-piece cosmetic foam is suitable for use with this knee**

**Do not lubricate any parts**

## TECHNICAL DATA

Product Weight	Patient Weight Limit	Activity Level
26g	100kg	Medium



$\angle \pm 6^\circ$



4 mm

Lock adjustment screw

## WARRANTY

Components are covered by 12 months limited warranty.

The warranty requires fitting and use as set out in these instructions.

The warranty is void if fitting and routine care instructions are not followed.

(19CS049 Issue 2)





[www.ortho-europe.com](http://www.ortho-europe.com) • [info@ortho-europe.com](mailto:info@ortho-europe.com) • +44 (0)1235 552 895  
Ability House, Nuffield Way, Abingdon, OX14 1RL