

# ALUMINIUM SINGLE AXIS KNEE WITH SEMI-AUTOMATIC LOCK AND PULL LOCK ACTUATOR

**2SA102**

**Instructions for Use**



## DESCRIPTION

Single Axis with semi-automatic knee lock.

## ASSEMBLY AND FITTING

### LOCK ADJUSTMENT

If necessary the Knee lock can be adjusted by pushing up the release lever and fully flexing the knee to give access to the lock adjustment screw A.

Threadlock must be reapplied to screw A as shown.

Turn adjuster screw A anti-clockwise to remove play in the lock.  
Turn adjuster screw A clockwise, will increased play in the lock.

After adjustment ensure lock still engages, as removing all the play will increase the hyper-extension load required to engage the lock fully.

## PLANNED PREVENTATIVE MAINTENANCE

Please make your patient is aware that they should report back to the Centre if they notice any change in the function of this knee, or abnormal noise.

To clean the knee unit use a soft cloth, moistened with a suitable degreasing agent. Do not use compressed air for cleaning as this could force dirt into seals and bushes. Do not lubricate any parts.

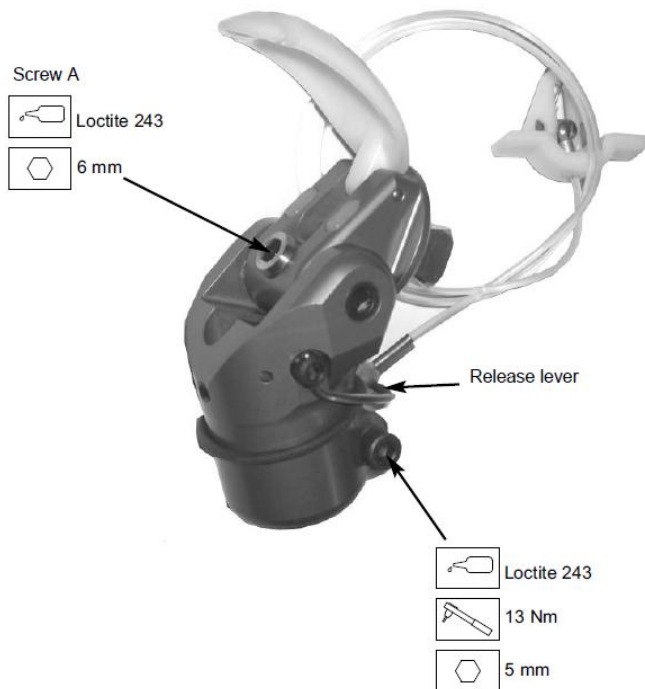
It is recommended that this unit is checked at approximately 12 monthly intervals to ensure optimal function of the knee and lock. This time interval can vary depending upon the patient's level of activity.



## TECHNICAL DATA

Product Weight	Patient Weight Limit	Activity Level
298g	85kg	Low

An alternative push knee lock actuator is available - P/N 6PC606.



## 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.

(2SA102 Issue 2 Jan 15)





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