

TITANIUM SINGLE AXIS STABILISING KNEE

2SK109

Instructions for Use



DESCRIPTION

A weight activated stabilising locking knee with adjustable swing and stance plus Extension Assist.

ASSEMBLY AND FITTING

Adjust knee to suit each patient, correct swing and stance is achieved through the combined adjustment of friction, brake sensitivity and extension assist.

Swing phase friction adjustment

Adjust screw A (3mm hex)

To increase friction (slower movement) turn clockwise

To decrease friction (faster movement) turn anticlockwise

This setting is sensitive and requires small 15° incremental movements.

Stance phase braking control

Adjust screw B (6mm hex)

To increase the braking sensitivity turn the screw (6mm hex) anticlockwise.

To decrease the braking sensitivity turn the screw (6mm hex) clockwise.

Extension assist.

Assemble extension assist as shown on mating shin tube.

Adjust screw C (4mm hex).

To increase assistance turn screw (4mm hex) clockwise.

To reduce assistance turn screw (4mm hex) anticlockwise

PLANNED PREVENTATIVE MAINTENANCE

Please make your patient 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 knee is checked after a few weeks following fitting to ensure optimal function, particularly of the stabilising action.

It is further recommended that this knee unit is then checked at approximately 12 monthly intervals to ensure optimal function.

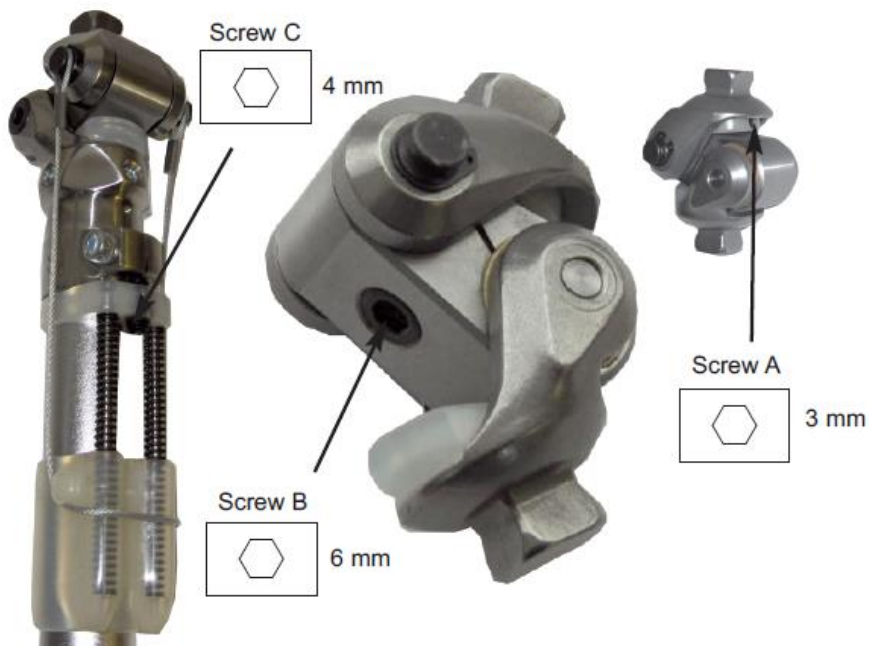
The following checks should be carried out:

- a) Wear of bushes resulting in play in the knee unit
- b) Adjustment of swing and stance for optimum performance and control
- c) General damage



TECHNICAL DATA

Product Weight	Patient Weight Limit	Activity Level
362g	125kg	High



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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.

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