# QUICK REFERENCE CARD | ATK HYDRAPRO

### Have a question? Call **408-692-5633 ext. 1** to schedule fit support or speak to our clinical specialist.

Position the knee's first axis 20mm posterior to the plumb line bisecting the proximal aspect of socket.

To promote ease of unlocking, increase toe load.

For additional information, refer to *Instructions for Use* manual, page 13.

Shift Knee Anterior Greater Toe Clearance

## SAGGITAL PLANE ALIGNMENT



Alignment Reference Line Descends from proximal socket bisection point

Socket Flexion 3-5° initial flexion

**20mm Posterior Offset Line** Extends vertically through first axis

Foot Per manufacturer's specifications

## **FLEXION STOP (REQUIRED)**

### CORRECT

The socket naturally contacts the body of knee below the spring assembly. A flexion stop (e.g. crepe) may need to be affixed to socket to obtain this result.

For additional information, refer to *Instructions for Use* manual, page 14.







Absence of Flexion Stop



Malpositioned Flexion Stop

# **A** READ **INSTRUCTIONS FOR USE** MANUAL PRIOR TO FITTING

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## **EXTENSION ASSIST ADJUSTMENTS**

### Removal

Insert flathead screwdriver below the spring base and above horizontal shaft. Compress spring upward and pull outward.

### Installation

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Align horizontal groove of extension assist base with horizontal shaft prior to closing spring assembly.



ED	STRONG
/HITE	<b>MEDIUM</b> (pre-installed)
LUE	WEAK (available by request)

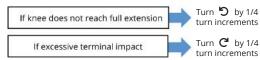
For complete instructions and diagrams, refer to *Instructions for Use* manual, page 18.



Legworks +1 (408) 692-5633 77 Goodell Street, 4th Floor www.legworks.com Buffalo, New York 14203 Made in Germany United States of America Manufactured for LegWorks

## FRICTION MECHANISM ADJUSTMENTS

#### With user in parallel bars, adjust as follows:





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EC REP

### Minimum Friction Setting (MFS)

Ensure the friction mechanism cap and disc springs are not loose, as failure to achieve MFS can cause the friction mechanism to disengage.

If user requires a more free swinging knee, refer to *Instructions for Use* manual, page 17.

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## STANCE FLEXION ADJUSTMENTS

HYD-SF-02 ONLY

#### Requirements

Adjustment requires use of 16mm socket, re-tighten to 30 Nm/22 ft lb.

#### **Bumpers**

Posterior bumper hardness selection is



based on preference. Reference chart below to choose the ideal bumper for your patient.

POSTERIOR	BLACK	SOFT
POSTERIOR	BLUE	<b>MEDIUM</b> (pre-installed)
POSTERIOR	GRAY	FIRM

For additional information, refer to *Instructions for Use* manual, page 12.