

# MODULAR LOCK

IMPROVING LIVES THROUGH  
INNOVATION

The Original Modular Lock  
Line's **NEWEST** Additions



**X-PED**  
X-treme™ Pediatric Lock



**X-PUL-PLUS**  
X-treme™ Pull Lock



**X-SM-TL**  
X-treme™ Small  
Top Loading Lock



Look for the Prosthetic Design  
logo to insure that you have the  
highest quality component available

## Benefits:

1. Low Profile & Lightweight
2. Prevents Inadvertent Release of Plunger Pin
3. 12 Month Warranty
4. Modular & User-friendly
5. Time-saving Fabrication Systems
6. Includes 2 X-SPP plunger pins
7. Aids in Doffing
8. Surprisingly Affordable!

## X-PED

Weight 92g (3.2oz.) Added Profile 13mm (1/2")  
Load Rated: 82kg (180 lbs) Activity Levels K1-K3  
68kg (150 lbs) Activity Level K4

## X-PUL-PLUS

Weight 109g (3.8oz.) Added Profile 13mm (1/2")  
Load Rated: 150kg (330 lbs) Activity Levels K1-K3  
120kg (264 lbs) Activity Level K4

## X-SM-TL

Weight 109g (3.8oz.) Added Profile 13mm (1/2")  
Load Rated: 120kg (264 lbs) Activity Levels K1-K3  
100kg (220 lbs) Activity Level K4  
Recommended Lcode: L5671

## Description:

Now, an adult size, X-treme™, a pediatric X-treme™, and a small adult top-loaded X-treme™ pull release lock. How many times have you re-aligned a push button to avoid inadvertent release during activities? Have you heard this refrain "And there I was, on top of my horse, with my leg on the ground!"? The X-PUL-PLUS is the answer for active adults and the X-PED is the answer for any pediatric person. The X-SM-TL is a small diameter lock for people with small distal end circumference. It is an excellent choice for the petite person, regardless of activity level. Pull release locks are also a solution for people who have difficulty pushing a release button. A lever can be made to enable quick and easy prosthesis doffing.

## Features:

1. Inter-Changeable plunger pins with all PDI locks!
2. CNC machined delrin housing with corrosion-resistant hardware and latching system
3. Xtension™ to prolong the life of the locks
4. Reinforced plunger pin opening on X-SM-TL & X-PED
5. X-PUL-PLUS attaches to European 4-hole pattern components
6. Original top-loading design on X-SM-TL & optional on X-PUL-PLUS
7. Patented guide grooves for donning ease
8. Patented bosses prevent binding
9. Optional length plunger pins & bolts are available



Prosthetic Design, Inc., 700 Harco Drive, Clayton OH 45315 USA [www.prostheticdesign.com](http://www.prostheticdesign.com)  
Telephone 800-459-0177 International Telephone 01-937-836-1464 Fax 937-832-5361

