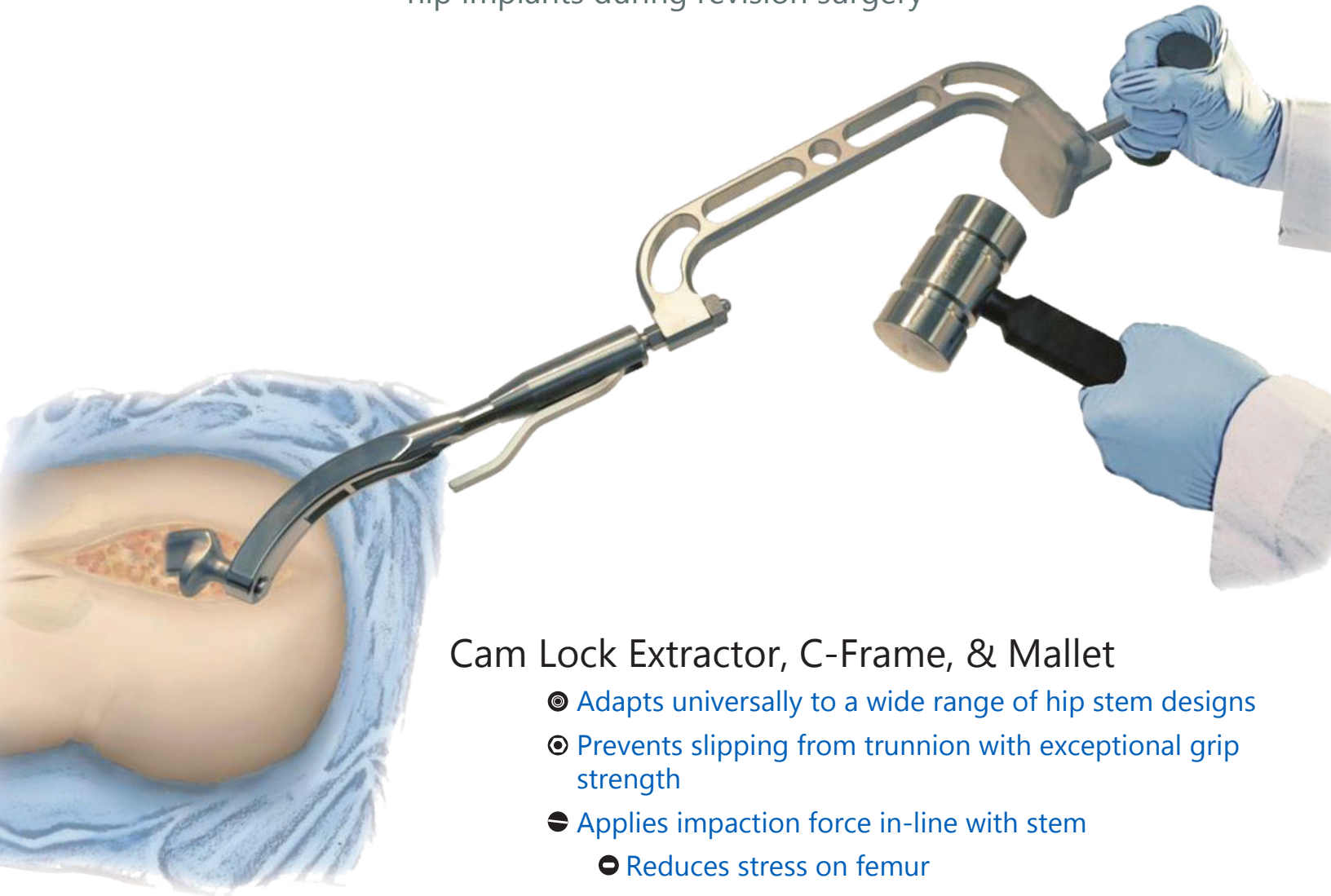


Xtract-All[®] Hip

Universal Hip Stem Extraction System

a comprehensive system designed to extract
hip implants during revision surgery



Femoral Implant Removal

Cam Lock Extractor, C-Frame, & Mallet

- Adapts universally to a wide range of hip stem designs
- Prevents slipping from trunnion with exceptional grip strength
- Applies impaction force in-line with stem
 - Reduces stress on femur
- Removes most well-fixed stems
- Avoids extended trochanteric osteotomy (ETO)

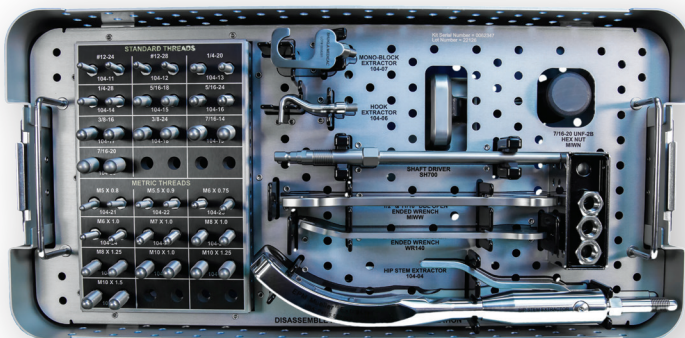
Modular Hip Stem Accessory System

- Designed to securely attach to most modular stems

Xtract-All® Hip (104-00) Universal Hip Stem Extraction System

| Part # | Description | Qty | Part # | Description | Qty |
|--------|-------------------------------------|-----|---------|--------------------------------------|-----|
| 104-01 | Case | 1 | 104-21 | M5 X 0.8 - 6G Male Extractor Tip | 2 |
| SCS011 | Lid | 1 | 104-22 | M5.5 X 0.9 - 6G Male Extractor Tip | 2 |
| 104-04 | Hip Stem Extractor | 1 | 104-23 | M6 X 0.75 - 6G Male Extractor Tip | 2 |
| 104-05 | Femoral Head Disassembly Instrument | 1 | 104-24 | M6 X 1.0 - 6G Male Extractor Tip | 2 |
| 104-06 | Hook Extractor | 1 | 104-25 | M7 X 1.0 - 6G Male Extractor Tip | 2 |
| 104-07 | Monoblock Stem Extractor | 1 | 104-26 | M8 X 1.0 - 6G Male Extractor Tip | 2 |
| 104-08 | Tray | 1 | 104-27 | M8 X 1.25 - 6G Male Extractor Tip | 2 |
| 104-11 | #12-24 Male Extractor Tip | 2 | 104-28 | M10 X 1.0 - 6G Male Extractor Tip | 2 |
| 104-12 | #12-28 Male Extractor Tip | 2 | 104-29 | M10 X 1.25 - 6G Male Extractor Tip | 2 |
| 104-13 | 1/4-20 Male Extractor Tip | 2 | 104-30 | M10 X 1.5 - 6G Male Extractor Tip | 2 |
| 104-14 | 1/4-28 Male Extractor Tip | 2 | MMI1222 | Hudson T-Handle | 1 |
| 104-15 | 5/16-18 Male Extractor Tip | 2 | SH700 | Shaft Driver, Thread-F 1/4-28 Hudson | 2 |
| 104-16 | 5/16-24 Male Extractor Tip | 2 | MIWW | 1/2" & 11/16" Double Open End Wrench | 1 |
| 104-17 | 3/8-16 Male Extractor Tip | 2 | WR140 | 5/16" & 1/2" Double Open End Wrench | 1 |
| 104-18 | 3/8-24 Male Extractor Tip | 2 | MMM5 | Mallet | 1 |
| 104-19 | 7/16-14 Male Extractor Tip | 2 | MIWN | 7/16-20 UNF 2B Nut, Hex | 3 |
| 104-20 | 7/16-20 Male Extractor Tip | 2 | MIWE | Extraction C-Frame | 1 |

*Extractor tips 104-11 through 104-30 are single-use only and must be discarded after use



104-00 Hip System: Level 1

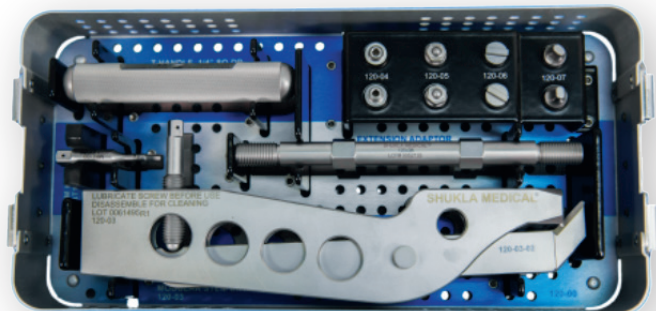


104-00 Hip System: Level 2

Xtract-All® Modular Hip Stem Extraction System (120-00)†

| Part # | Description | Qty |
|-----------|---------------------------------|-----|
| 120-01 | Case | 1 |
| 120-02 | Lid | 1 |
| 120-03 | Modular Hip Stem Extractor | 1 |
| 120-04 | Stryker Rejuvenate Clamping Pin | 2 |
| 120-05 | Smith & Nephew Clamping Pin | 2 |
| 120-06 | Wright Medical Clamping Pin | 2 |
| 120-07 | Zimmer Clamping Pin | 2 |
| HD218-M01 | T-Handle 1/4" Square Drive | 1 |
| 120-08 | Extension Adapter | 1 |
| MBT130 | Driver Bit 3.0mm | 1 |

† For use in conjunction with the Shukla Medical Xtract-All® Universal Hip Stem Extraction System



120-00 Modular Hip System

Call today for additional information and pricing