Ordering Information

**Collateral Ligament Reconstruction Set (AR-5500S) includes:**
- **Fibular Marking Hook** (AR-5500)
- **Tibial Collateral Marking Hook** (AR-5501)
- **Femoral Collateral Marking Hook** (AR-5502)
- **Parallel Drill Guide** (AR-5503)
- **Collateral Ligament Retractor** (AR-5504)
- **2.4 mm Drill Sleeve** (AR-5505)
- **Collateral Ligament Rasp** (AR-5506)
- **RetroConstruction™ Drill Guide Handle** (AR-1510H)
- **Cannulated Drill, 6 mm** (AR-1206L)
- **Cannulated Drill, 7 mm** (AR-1207L)
- **Cannulated Drill, 8 mm** (AR-1208L)
- **Cannulated Drill, 9 mm** (AR-1209L)
- **Cannulated Drill, 10 mm** (AR-1214L)
- **Graft Sizing Block** (AR-1886)

**Accessories:**
- **Zebra Guide Pin, 2.4 mm, open eyelet** (AR-1250Z)
- **Drill Pin II, ACL TightRope, open eyelet, 4 mm** (AR-1595T)
- **Tunnel Notcher for Bio-Interference Screw** (AR-1845)
- **#2 FiberLoop w/Straight Needle** (AR-7234)
- **#2 FiberStick, 50 inches (blue) one end stiffened, 12 inches** (AR-7209)

**BioComposite Interference Screw Instrumentation Set (AR-1996S) includes:**
- **Driver, BioComposite Interference Screw** (AR-1996CD)
- **Driver, BioComposite Interference Screw, quick connect** (AR-1996CD1)
- **Ratcheting Screwdriver Handle** (AR-1999)
- **Tap, BioComposite Interference Screw, quick connect, 6 mm** (AR-1998CT-06)
- **Tap, BioComposite Interference Screw, quick connect, 7 mm** (AR-1998CT-07)
- **Tap, BioComposite Interference Screw, quick connect, 8 mm** (AR-1998CT-08)
- **Tap, BioComposite Interference Screw, quick connect, 9 mm** (AR-1998CT-09)
- **Tap, BioComposite Interference Screw, quick connect, 10 mm** (AR-1998CT-10)
- **Tap, BioComposite Interference Screw, quick connect, 11 mm** (AR-1998CT-11)
- **Tap, BioComposite Interference Screw, quick connect, 12 mm** (AR-1998CT-12)
- **BioComposite Interference Screw Instrumentation Case** (AR-1996C)

**Implants:**
- **ACL TightRope** (AR-1588T)
- **ACL TightRope RT** (AR-1588RT)
- **BioComposite Corkscrew FT, 5.5 mm x 15 mm** (AR-1927BCNF)
- **BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm** (AR-1360C)
- **BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm** (AR-1370C)
- **BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm** (AR-1380C)
- **BioComposite Interference Screw, w/disposable sheath, 9 mm x 23 mm** (AR-1390C)
- **BioComposite Interference Screw, w/disposable sheath, 10 mm x 23 mm** (AR-1400C)
- **BioComposite SwiveLock Tenodesis, forked eyelet, 7 mm x 19.5 mm** (AR-1662BC-7)
- **BioComposite SwiveLock Tenodesis, forked eyelet, 8 mm x 19.5 mm** (AR-1662BC-8)
- **BioComposite SwiveLock Tenodesis, forked eyelet, 9 mm x 19.5 mm** (AR-1662BC-9)

![Arthrex](https://example.com/arthrex_logo.png)
Both peer-reviewed publications and ongoing physical therapy which optimizes knee function allow for an early range of motion program in these anatomic based reconstruction techniques validated anatomic reconstructions for individual structures.

These anatomic based reconstruction techniques allow for an early range of motion program in physical therapy which optimizes knee function sooner and improves the risk of joint address.

Both peer-reviewed publications and ongoing clinical studies demonstrate excellent subjective and objective outcomes utilizing these techniques.

Lars Engebretsen M.D., PhD
Professor, Department of Orthopaedic Surgery
Oslo University Hospital; and Faculty of Medicine,
Oslo University; and Faculty of Medicine, University of Oslo;
Co-chair, Oslo Sports Trauma Research Center
Robert F. LaPrade, M.D., PhD
- Past President, ESSKA
- Co-chair, Oslo Sports Trauma Research Center

“The Collateral Ligament Reconstruction Set is designed to optimize clinical outcomes by promoting dynamic and improved anatomic reconstruction of the posterolateral complex. The Collateral Ligament Retractor has patient-specific head design to minimize the potential of fracturing the fibular head. The unique Fibular Marking Hook provides anatomic precision for minimally invasive and open techniques, enabling surgeons to get around anatomic structures for fibular-based reconstructions. The shape of the Collateral Ligament Retractor is designed specifically to fit onto the fibular attachment of the popliteofibular ligament (PFL). The 2.4 mm Drill Sleeve is set up in the ideal lateral-to-posteromedial direction which confirms the osseous length of the lateral tibia and prevents incorrect drilling—minimizing the potential of fracturing the tibial head.

Collateral Ligament Retractor
The Collateral Ligament Retractor has patient-specific ends designed to protect the muscular-arterial structures that are at risk of injury during the surgical approach.

The fibula in natural knees provide an ergonomic handle for individual graft tensioning.

Tibial Collateral Marking Hook
The Tibial Collateral Hook is designed for both posterolateral and posteromedial tibial based reconstructions.

The ergonomic 8 mm diameter posterior angle provides the ideal angle to suture entry into the potential popliteal sulcus and confirms the exit point of the Zebra Guide Pin during posterolateral corner reconstructions.

Femoral Collateral Marking Hook
The Femoral Collateral Marking Hook facilitates emergence from additional tunnels during staged or multi-ligament procedures by stabilizing the surgeon to see the trajectory and exit of the Zebra Guide Pin.

Parallel Drill Guide
The Parallel Drill Guide facilitates the surgeon to see the trajectory and exit of the Zebra Guide Pin during staged or multi-ligament procedures by stabilizing the surgeon to see the trajectory and exit of the Zebra Guide Pin.

Zebra Guide Pin
The 2.4 mm open eyelet guide pin facilitates suture passing and osseous measurements during pin drilling.

Final Fixation
These anatomic posterolateral and medio-posteromedial reconstructions utilize Arthrex’s BioComposite™ Interference Screws, TightRope® RT, SwiveLock®, and Corkscrew® anchors.

The Femoral Collateral Marking Hook has patient-specific head design to promote dynamic and improved anatomic reconstruction of the posterolateral complex. The Femoral Collateral Marking Hook facilitates divergence from additional tunnels during staged or multi-ligament procedures by stabilizing the surgeon to see the trajectory and exit of the Zebra Guide Pin.

Collateral Ligament Rasp
Ideal for debridement of reinsertion tunnels before graft passing, in order to reduce linear ablation or tear insertion.
The Collateral Ligament Reconstruction Set is based upon over a decade of international scientific research to improve safety and accuracy of your posterolateral and medial/posteromedial reconstructions.

The instrument set is based upon detailed anatomic studies which have led to precise, biomechanically-validated anatomic reconstructions for individual components and the many structures of both the posterolateral and medial structures of the knee.

These anatomic based reconstruction techniques allow for an early range of motion program in physical therapy which optimizes knee function and restores the risk of joint laxity.

Both peer-reviewed publications and ongoing clinical studies demonstrate excellent subjective and objective outcomes utilizing these techniques –


Biomechanical studies

Femoral Collateral Marking Hook

The Femoral Collateral Hook facilitates emergence from additional tunnels during staged or multi-ligament procedures by enabling the surgeon to see the trajectory and exit of the Zebra Guide Pin.

Parallel Drill Guide

The Parallel Drill Guide facilitates divergence from additional tunnels during staged or multi-ligament procedures by reducing divergent tunnel emergence with precision placement of multiple proximal and distal femoral landmarks based reconstructions.

Zebra Guide Pin

The 2.4 mm open eyelet guide pin facilitates tunnel parallel pinning and common measurements during pin drilling.

Fixation

These anatomic posterolateral and medial/posteromedial reconstructions of LaPrade's BioComposite™ Interference Screws, Syntact™ SC, SwiveLock®, and Corkscrew® anchors. The TightlyFitting™ provides a halft secondary point of fixation ensuring the shaft is to the bone and not the guide pin. The socket is to the desired depth and bone fixation angle. Once the first tunnel and pinning is completed the BioComposite Interference Screws are used for apical fixation. The pilot hole for the exit site of the graft can be used with the Femoral Collateral Hook for back up fixation on the anterior part of the tibia during the posterolateral reconstruction.

Collateral Ligament Retractor

The Collateral Ligament Retractor has patient-specific ends designed to protect the meniscocapsular structures that can be fixed and guided with a few sutures. The shape in natural tears provides ergonomic handle for individual graft tensioning.

Fibular Collateral Marking Hook

For back up fixation on the anterior part of the tibia during the posterolateral reconstruction. Screws, TightRope®, SwiveLock®, and Corkscrew® anchors.

Parallel Drill Guide

The Parallel Drill Guide facilitates divergence from additional tunnels during staged or multi-ligament procedures by reducing divergent tunnel emergence with precision placement of multiple proximal and distal femoral landmarks based reconstructions.

Zebra Guide Pin

The 2.4 mm open eyelet guide pin facilitates tunnel parallel pinning and common measurements during pin drilling.

Fixation

These anatomic posterolateral and medial/posteromedial reconstructions of LaPrade’s BioComposite™ Interference Screws, Syntact™ SC, SwiveLock®, and Corkscrew® anchors. The TightlyFitting™ provides a half secondary point of fixation ensuring the shaft is to the bone and not the guide pin. The socket is to the desired depth and bone fixation angle. Once the first tunnel and pinning is completed the BioComposite Interference Screws are used for apical fixation. The pilot hole for the exit site of the graft can be used with the Femoral Collateral Hook for back up fixation on the anterior part of the tibia during the posterolateral reconstruction.

Collateral Ligament Reap

Ideal for shortening the operator of reconstruction tunnels before graft passing, in order to reduce linear elevation or tension.
The Collateral Ligament Reconstruction Set is based upon over a decade of international scientific research to improve safety and accuracy of your postero- lateral and medial/posteromedial reconstructions.

The instrument set is based upon detailed anatomic studies which have led to precise, biomechanically-validated anatomic reconstructions for individual components and the main structures of both the postero-lateral and medial structures of the knee.

These anatomic based reconstruction techniques allow for an early return to exercise program in physical therapy which optimizes knee function sooner and maximizes the risk of joint address.

Both peer-reviewed publications and ongoing clinical studies demonstrate excellent subjective and objective outcomes utilizing these techniques –

LaPrade RF, Engebretsen AH, Thuan VL, Johansen S, Wentorf FA, Engebretsen L, University of Oslo; and Faculty of Medicine, International Olympic Committee (IOC)

"The Collateral Ligament Reconstruction Set is based upon over a decade of international scientific research to improve safety and accuracy of your postero-lateral and medial/posteromedial reconstructions."

The instrument set is based upon detailed anatomic studies which have led to precise, biomechanically-validated anatomic reconstructions for individual components and the main structures of both the postero-lateral and medial structures of the knee. These anatomic based reconstruction techniques allow for an early return to exercise program in physical therapy which optimizes knee function sooner and maximizes the risk of joint address. Both peer-reviewed publications and ongoing clinical studies demonstrate excellent subjective and objective outcomes utilizing these techniques."
PIONEERING INNOVATION with the Collateral Ligament RECONSTRUCTION SET

Ordering Information

Collateral Ligament Reconstruction Set (AR-1996S) includes:

- Driver, BioComposite Interference Screw  AR-1996CD
- Driver, BioComposite Interference Screw, quick connect  AR-1996CD-1
- Ratcheting Screwdriver Handle  AR-1999
- Tap, BioComposite Interference Screw, quick connect, 6 mm  AR-1998CT-06
- Tap, BioComposite Interference Screw, quick connect, 7 mm  AR-1998CT-07
- Tap, BioComposite Interference Screw, quick connect, 8 mm  AR-1998CT-08
- Tap, BioComposite Interference Screw, quick connect, 9 mm  AR-1998CT-09
- Tap, BioComposite Interference Screw, quick connect, 10 mm  AR-1998CT-10
- Tap, BioComposite Interference Screw, quick connect, 11 mm  AR-1998CT-11
- Tap, BioComposite Interference Screw, quick connect, 12 mm  AR-1998CT-12
- BioComposite Interference Screw Instrumentation Case  AR-1996C
- BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm  AR-1360C
- BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm  AR-1370C
- BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm (a)  AR-1380C
- BioComposite Interference Screw, w/disposable sheath, 9 mm x 23 mm  AR-1390C
- BioComposite Interference Screw, w/disposable sheath, 10 mm x 23 mm  AR-1400C
- BioComposite SwiveLock Tenodesis, forked eyelet, 7 mm x 19.5 mm AR-1662BC-7
- BioComposite SwiveLock Tenodesis, forked eyelet, 8 mm x 19.5 mm (b) AR-1662BC-8
- BioComposite SwiveLock Tenodesis, forked eyelet, 9 mm x 19.5 mm AR-1662BC-9

Accessories:

- BioComposite Interference Screw Instrumentation Set (AR-1996S) includes:
  - Driver, BioComposite Interference Screw  AR-1996CD
  - Driver, BioComposite Interference Screw, quick connect  AR-1996CD-1
  - Ratcheting Screwdriver Handle  AR-1999
  - Tap, BioComposite Interference Screw, quick connect, 6 mm  AR-1998CT-06
  - Tap, BioComposite Interference Screw, quick connect, 7 mm  AR-1998CT-07
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  - Tap, BioComposite Interference Screw, quick connect, 10 mm  AR-1998CT-10
  - Tap, BioComposite Interference Screw, quick connect, 11 mm  AR-1998CT-11
  - Tap, BioComposite Interference Screw, quick connect, 12 mm  AR-1998CT-12
  - BioComposite Interference Screw Instrumentation Case  AR-1996C

Supplies:

- ACL TightRope  AR-1588T
- ACL TightRope RT  AR-1588RT
- BioComposite Corkscrew FT, 5.5 mm x 15 mm w/two #2 FiberWire and four needles, sterile, qty. 5 AR-1927BCNF
- BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm AR-1360C
- BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm AR-1370C
- BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm (a) AR-1380C
- BioComposite Interference Screw, w/disposable sheath, 9 mm x 23 mm AR-1390C
- BioComposite Interference Screw, w/disposable sheath, 10 mm x 23 mm AR-1400C
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- BioComposite SwiveLock Tenodesis, forked eyelet, 8 mm x 19.5 mm (b) AR-1662BC-8
- BioComposite SwiveLock Tenodesis, forked eyelet, 9 mm x 19.5 mm AR-1662BC-9

Collateral Ligament Reconstruction Set (AR-5500S) includes:

- Fibular Marking Hook            AR-5500
- Tibial Collateral Marking Hook       AR-5501
- Femoral Collateral Marking Hook   AR-5502
- Parallel Drill Guide                                   AR-5503
- Collateral Ligament Retractor                  AR-5504
- 2.4 mm Drill Sleeve                                   AR-5505
- Collateral Ligament Rasp                         AR-5506
- RetroConstruction™ Drill Guide Handle     AR-1510H
- Cannulated Drill, 6 mm AR-1206L
- Cannulated Drill, 7 mm AR-1207L
- Cannulated Drill, 8 mm AR-1208L
- Cannulated Drill, 9 mm AR-1209L
- Cannulated Drill, 10 mm AR-1214L
- Coll Sizing Block AR-1084

Accessories:

- Zebra Guide Pin, 2.4 mm, open eyelet                           AR-1250Z
- Drill Pin II, ACL TightRope, open eyelet, 4 mm AR-1595T
- Tunnel Notcher for Bio-Interference Screw  AR-1845
- #2 FiberLoop w/Straight Needle                                  AR-7234
- #2 FiberStick, 50 inches (blue) one end stiffened, 12 inches  AR-7209

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Ordering Information

Collateral Ligament Reconstruction Set (AR-1996S) includes:

BioComposite Interference Screw Instrumentation Set (AR-1996S) includes:
- Driver, BioComposite Interference Screw (AR-1996CD)
- Driver, BioComposite Interference Screw, quick connect (AR-1996CD-1)
- Ratcheting Screwdriver Handle (AR-1999)
- Tap, BioComposite Interference Screw, quick connect, 6 mm (AR-1998CT-06)
- Tap, BioComposite Interference Screw, quick connect, 7 mm (AR-1998CT-07)
- Tap, BioComposite Interference Screw, quick connect, 8 mm (AR-1998CT-08)
- Tap, BioComposite Interference Screw, quick connect, 9 mm (AR-1998CT-09)
- Tap, BioComposite Interference Screw, quick connect, 10 mm (AR-1998CT-10)
- Tap, BioComposite Interference Screw, quick connect, 11 mm (AR-1998CT-11)
- Tap, BioComposite Interference Screw, quick connect, 12 mm (AR-1998CT-12)
- BioComposite Interference Screw Instrumentation Case (AR-1996C)

Implants:
- ACL TightRope (AR-1588T)
- ACL TightRope RT (AR-1588RT)
- BioComposite Corkscrew FT, 5.5 mm x 15 mm with two #2 FiberWire and four needles, sterile, qty. 5 (AR-1927BCNF)
- BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm (AR-1360C)
- BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm (AR-1370C)
- BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm (AR-1380C)
- BioComposite Interference Screw, w/disposable sheath, 9 mm x 23 mm (AR-1390C)
- BioComposite Interference Screw, w/disposable sheath, 10 mm x 23 mm (AR-1400C)
- BioComposite SwiveLock Tenodesis, forked eyelet, 7 mm x 19.5 mm (AR-1662BC-7)
- BioComposite SwiveLock Tenodesis, forked eyelet, 8 mm x 19.5 mm (AR-1662BC-8)
- BioComposite SwiveLock Tenodesis, forked eyelet, 9 mm x 19.5 mm (AR-1662BC-9)

Accessories:
- Zebra Guide Pin, 2.4 mm, open eyelet (AR-1250Z)
- Drill Pin II, ACL TightRope, open eyelet, 4 mm (AR-1595T)
- Tunnel Notcher for Bio-Interference Screw (AR-1845)
- #2 FiberLoop w/Straight Needle (AR-7234)
- #2 FiberStick, 50 inches (blue) one end stiffened, 12 inches (AR-7209)

Parallel Drill Guide (AR-5503)
Collateral Ligament Rasp (AR-5506)

Collateral Ligament Retractor (AR-5504)

Femoral Collateral Marking Hook (AR-5502)
Tibial Collateral Marking Hook (AR-5501)
Fibular Marking Hook (AR-5500)

Collateral Ligament Rasp (AR-5506)

BioComposite Interference Screw Instrumentation Set (AR-1996S) includes:
- Driver, BioComposite Interference Screw (AR-1996CD)
- Driver, BioComposite Interference Screw, quick connect (AR-1996CD-1)
- Ratcheting Screwdriver Handle (AR-1999)
- Tap, BioComposite Interference Screw, quick connect, 6 mm (AR-1998CT-06)
- Tap, BioComposite Interference Screw, quick connect, 7 mm (AR-1998CT-07)
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- Tap, BioComposite Interference Screw, quick connect, 9 mm (AR-1998CT-09)
- Tap, BioComposite Interference Screw, quick connect, 10 mm (AR-1998CT-10)
- Tap, BioComposite Interference Screw, quick connect, 11 mm (AR-1998CT-11)
- Tap, BioComposite Interference Screw, quick connect, 12 mm (AR-1998CT-12)
- BioComposite Interference Screw Instrumentation Case (AR-1996C)

Implants:
- ACL TightRope (AR-1588T)
- ACL TightRope RT (AR-1588RT)
- BioComposite Corkscrew FT, 5.5 mm x 15 mm with two #2 FiberWire and four needles, sterile, qty. 5 (AR-1927BCNF)
- BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm (AR-1360C)
- BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm (AR-1370C)
- BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm (AR-1380C)
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