Reaching Higher by Design

The anatomically-based, data-driven AltiVate Reverse® system incorporates enhanced fixation technologies and precision instrumentation for exceptional fit in more of your patients.1 This system includes the first fully-convertible, inlay short stem on the market.

Anatomically-Based, Data-Driven Innovation

The AltiVate Reverse stems were optimally designed to match more patients’ anatomies for anatomic and reverse total shoulder arthroplasty, based on anatomic studies and over 10 years of proven clinical data.1,5 They are also ideally suited for proximal humerus fracture treatment with or without the use of cement.
Precision Instrumentation

The AltiVate Reverse® instrumentation can accommodate two different surgical approaches: metaphyseal-referenced (implant position is based on the fit in the metaphysis) and diaphyseal-referenced (implant position is based on the fit in the humeral canal).

Metaphyseal-Referenced Approach

1. Osteotomy
2. Create centered pilot hole
3. Protect and move to glenoid
4. Ream socket
5. Ream Canal
6. Assemble trial shell and broach
7. Impact trial assembly

Diaphyseal-Referenced Approach

1. Osteotomy
2. Ream Canal
3. Broach
4. Protect and move to glenoid
5. Add reaming/planing guide pin
6. Plane
7. Ream Socket
8. Insert socket trial

Designed With Revision In Mind

Osteotome Slots**
For access to areas of P2 and medial side of bone graft window of proximal portion of stem
**Standard Shell Only

Polished Distal Stem***
Designed to discourage bony angrowth for the standard length stem
***48mm and 108mm length only

Specific Revision Instrumentation
Designed to remove the stem with minimal bone loss

References
1-3 Data on file at DJO Global. Laboratory testing does not necessarily indicate clinical performance.

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