

MARKET PROFILE

Ticker (NASDAQ): ATEC

Price: \$3.84

52-Week Range: \$1.10 - \$5.15

Shares Outstanding: 52.3 million

Average Daily Volume: 138,973

Market Capitalization: \$200.8 million

(data as of July 30, 2009)



ANALYST COVERAGE

Canaccord Adams

William Plovanic

Deutsche Bank Securities

Tao Levy

Noble Financial

Jan Wald

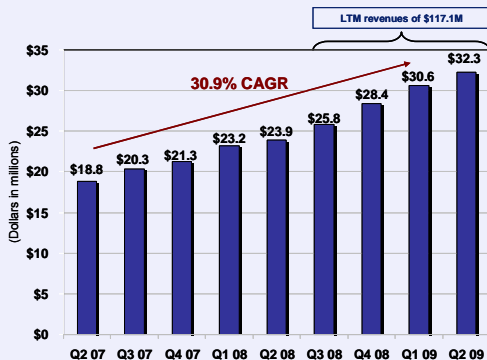
RBC Capital Markets

Glenn Novarro

Rodman & Renshaw

TBD

Quarterly Revenues



Solutions for the Aging Spine



Alphatec Spine is a medical device company that designs, develops, manufactures and markets products for the surgical treatment of spine disorders, primarily focused on the aging spine. The Company's mission is to combine world-class customer service with innovative, surgeon-driven design that will help improve the aging patient's quality of life. The Company is poised to achieve its goal through new solutions for patients with osteoporosis and other aging spine diseases, improved minimally invasive products and techniques, and integrated biologic solutions. In addition to its US operations, the Company also markets its spine products in Europe. In Asia, the Company markets a broad line of spine and orthopedic products through its subsidiary, Alphatec Pacific, Inc.

PERFORMANCE HIGHLIGHTS FOR Q2 2009

- Record consolidated revenue of \$32.3 million reported in the second quarter 2009, which represents 35% growth over the second quarter 2008 and 5% sequential growth over the first quarter of 2009.
- Adjusted EBITDA reached \$2.8 million in the second quarter 2009, reflecting strong operating leverage.
- Raising 2009 revenue guidance to a range of \$128 million to \$130 million from previous guidance of \$125 million to \$128 million. Reiterating 2009 adjusted EBITDA guidance range of \$12.5 million to \$14.5 million. Reaffirming EPS guidance of EPS positive by the third quarter of 2009.

ALPHATEC SPINE GROWTH DRIVERS

- Gain market share in the core US spinal fusion business
- Own the 'aging spine' market
- Leverage product line and manufacturing capacity through international expansion
- Expand US sales force to support product pipeline



Robust Product Pipeline Driving Growth

Broad IP portfolio of approximately 42 patents and patent applications.

EXECUTIVE TEAM

Dirk Kuyper

President, Chief Executive Officer

Peter C. Wulff

Chief Financial Officer,
Vice President & Treasurer

Ebun S. Garner, Esq.

General Counsel,
Vice President & Secretary

Gary Fredericks

Vice President, Corporate Accounts

Kristine M. Jacques

Vice President, Product Marketing

Peter Kohlbecher

General Manager – Europe

Stephen A. Lubischer

Vice President, Sales

Kermit P. Stott

Vice President, Operations

JP Timm

Vice President, R&D

Mitsuo Asai

President – Alphatec Pacific

INVESTOR RELATIONS CONTACTS

Peter C. Wulff

Chief Financial Officer

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Lynn Pieper, CFA

Managing Director

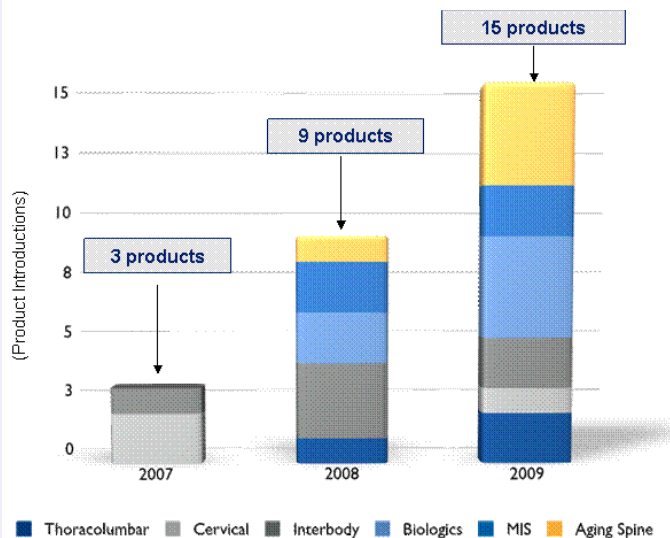
Westwicke Partners

(415) 202-5678

lynn.pieper@westwicke.com



Alphatec Spine
is a proud
Sponsor of the:



2009 Product Introductions

Thoracolumbar

Scoliosis Extension ✓
ALIF Plate

Cervical

Occipital Plate

Interbody

ALIF ✓
Universal ✓

Biologics

AlphaGRAFT ProFuse™ ✓
ALIF Bone Instruments ✓
Cervical Allografts ✓
AmnioClear™ ✓

MIS

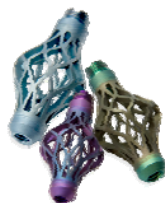
GLIF™ ✓ (Beta)
Percutaneous Screw System ✓

Aging Spine

OsseoFix+™ ✓
OsseoScrew™
Spinous Process Clamp
HeliFuse™

✓ = Launched

NEW PRODUCT HIGHLIGHTS



OsseoFix™

Structural Kyphoplasty –

Titanium implant mechanically restores and maintains height. Controlled placement and deployment. Creation of bone channels allowing cement interdigitation – no void creation.

EU market launch 4Q 2008

US 510(k) clinical study initiated

Pending 510(k) clearance, not available for sale in the US

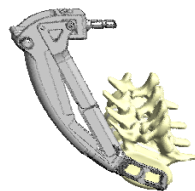
OsseoScrew

Pedicle Screw for Osteopenic Bone –

Significantly increased pullout and holding strength, improved purchase in aging bone, can be used with or without bone cement.

Expected US market launch – Late 2009

Pending 510(k) clearance, not available for sale in the US



GLIF/ARC Portal Access System

Guided Lumbar Interbody Fusion –

Breakthrough lateral approach through curved cannulae that does not require patient repositioning. Direct visualization of disc space via a proprietary portal system. Potential to reduce OR, trauma and recovery time.

Initial US market launch – 2Q 2009

AGING SPINE MARKET

Demographics a Key Growth Driver

Over 65 population will more than double to 70+ million by 2030

Aging Spine Disease States

Osteoporotic bone fractures, stenosis, acquired spondylolysis, adult deformity

Significant Unmet Clinical Needs

Few products currently treat specific diseases of aging spine

This document includes forward-looking statements that are based on certain assumptions made by us that we believe to be appropriate in the circumstances. Risks and uncertainties may cause our actual results to differ materially from those projected in these forward-looking statements. You can find a discussion of these factors and more information about us in our filings with the SEC.