

HEXAGON MANUFACTURING INTELLIGENCE CASE STUDY

Jlmservices.Net

Introduction

This case study of Jlmservices. Net is based on a November 2017 survey of Hexagon Manufacturing Intelligence customers by TechValidate, a 3rd-party research service.

"The Leica Absolute Tracker has given me more insight and confidence in my manufacturing process."

"Fast, accurate and ease-of-use has made our job much better and more profitable."

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Hexagon Manufacturing Intelligence:

- Faced the following challenge in their inspection process before partnering with Hexagon Manufacturing Intelligence:
 - Ensuring that dimensional stability requirements and quality specifications were met
- Evaluated the following vendors before choosing the Leica Tracker:
 - FARO
 - Automated Precision Inc. (API)

Use Case

The key features and functionalities of Hexagon Manufacturing Intelligence that the surveyed company uses:

 Agrees that the Leica Absolute Tracker was their first choice when choosing a portable laser tracker solution.

Results

The surveyed company achieved the following results with Hexagon Manufacturing Intelligence:

- Chose a Leica Absolute Tracker for the following reasons:
 - Ease of use
 - Great value
 - Portability
- Agrees that it was very easy to learn how to use the Leica Tracker as compared to similar products.
- Leica Tracker features that enabled a reduction in the amount of time dedicated to inspection tasks:
 - PowerLock functionality for quick measurements after interruption of the line of sight
 - Flexible (Reflector, Probe, Scanner) solution that can be used in a wide variety of inspection applications
 - Hot-swappable battery power supply
- Increased productivity at their facility by 30-39% after using their Leica Tracker.
- Saw a return on their investment in 4-6 months after using their Leica Tracker.

Company Profile

Company:
JLMSERVICES.NET

Company Size: Medium Enterprise

Industry:
Construction

About Hexagon Manufacturing Intelligence

Hexagon Manufacturing
Intelligence helps industrial
manufacturers develop the
disruptive technologies of
today and the life-changing
products of tomorrow.

Learn More:

Hexagon

Hexagon Manufacturing Intelligence

Source: Luke Morgan, Alignment Services Field supervisor,

✓ Validated