

CASE STUDY

K-Tec Earthmovers Sees ROI of 600%



HEADQUARTERS
Rosenort, Manitoba

INDUSTRY
Construction Manufacturing

QBUILD PRODUCT
CADLink

WEBSITE
<https://ktec.com>

K-Tec Earthmovers Inc is a leader in providing leading-edge earthmoving equipment. Since 2000, K-Tec continues to design and manufacture machines that now contribute to the efficiency and productivity of construction, agriculture, and mining sites worldwide.

CHALLENGES RECOGNIZED EARLY

When K-Tec purchased their ERP system, they knew that manual setup of their parts and engineering masters would be incredibly time consuming. Valuable time would be spent on setting up and maintaining BOMs, with an added potential for error due to manual entry. With extensive BOMs and part information required in VISUAL, the time-consuming process would require at least another full-time employee. K-Tec needed to find a reliable and efficient tool to help with this process to maximize productivity from their resources.

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ALL ENCOMPASSING SOLUTION

CADLink was the chosen solution that provided what K-Tec needed, and more. By cutting out the need for manual entry, K-Tec's engineers could focus on building better and focus on designing. Saving time allowed their engineering process to keep moving as it had, despite the switch to a new ERP system.

By mirroring the clear structure from Inventor, engineers could easily review the data in CADLink and ensure all information going into VISUAL was accurate. It provided engineers with an intuitive interface that portrayed the data in a familiar format making it easy to review and approve for ERP.

Growing With the Company

K-Tec implemented VISUAL and CADLink together. This ensured communication between both K-Tec and the teams at QBuild and Infor, solidifying the seamless integration between Inventor and VISUAL.

To keep up with their evolving processes, QBuild continues to support them by enhancing CADLink to encompass these changes. The latest update involved integrating with a new program they use as an add-in to VISUAL.

RESULTS AND EFFICIENCIES

- ROI of estimated 600% since implementation, saving K-Tec over 400 thousand dollars
- Seamless Integration with Infor VISUAL, allowing K-Tec to continuously improve their processes without slowing down in both VISUAL and CADLink
- Accurate Part and BOM data available immediately in Infor

REAPING THE BENEFITS

After using the solution for 5 years, they have truly been able to recognize the advantages of CADLink. K-Tec continues to see the financial and qualitative benefits that CADLink provides. With a streamlined integration, developed and customized for their processes, K-Tec found that CADLink had paid for itself within the first two months of usage.

With an ROI of 600% since implementation, K-Tec has saved over 400 thousand dollars with CADLink. The versatility of CADLink creates opportunities to improve processes while knowing that CADLink will keep up with their growth.

[THE] QUALITY [OF OUR DATA] IS MUCH MORE RELIABLE SINCE WE CAN DEPEND ON THE INFORMATION IN INVENTOR MAKING ITS WAY TO VISUAL WITHOUT A PROBLEM.

