

WORK INSTRUCTION PLAYER VISUAL

Datasheet



DELIVER 3D WORK INSTRUCTIONS TO THE SHOP FLOOR:

DELMIA WORK INSTRUCTION PLAYER VISUAL EXTENDS 3D PROCESS PLANNING VISUALS TO THE SHOP FLOOR – WHERE WORKERS CLARIFY COMPLEX OPERATIONS AND MAKE SHOP OPERATORS MORE PRODUCTIVE.

DELMIA Work Instruction Player Visual (WPIV) displays 3D work instructions within the DELMIA Operations Execution (OEX) module. Operators see 3D views of the parts and resources needed to complete a shop order. They comprehend visuals of complex and highly configured operations and complete them more quickly.

DELMIA Work Instruction Player Interactive (WPI) extends the value of DELMIA Work Instruction Player Visual by providing users with the ability to interact with the 3D instructions by providing the ability to highlight parts, tools, and required data collection.

Both add-on solutions synchronize 3D work instruction views with the currently selected DELMIA Operations Execution operation.

CONNECT 3D DESIGN AND PLANNING WITH PRODUCTION

DELMIA Work Instruction Player Visual extends product planning visuals to the shop floor, connecting design and planning to production management with 3D instructions. It combines product, process and resource data with links to executable functions and delivers them in effective formats to shop floor workstations, laptops, and tablet PCs.

ACCELERATE SHOP FLOOR OPERATIONS

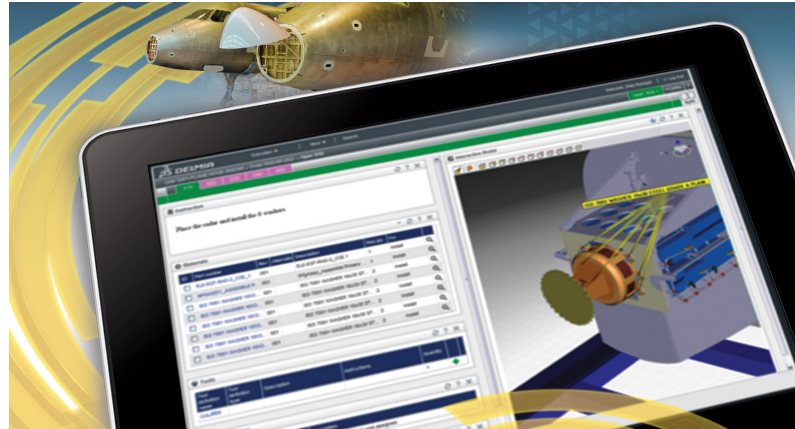
When shop floor operators see parts and resources in a 3D work instruction display, they comprehend the operation more quickly and work more effectively. Productivity rises and downtime shrinks.

EASILY EXTEND THE BENEFITS OF 3D TECHNOLOGY

DELMIA Work Instruction Player Visual is easy to deploy across large manufacturing footprints. Its ability to link design, planning, and production with 3D visuals can be extended globally, with a significant impact on collaboration and productivity.

PRODUCT HIGHLIGHTS

- Easy to deploy across a large manufacturing environment
- 3D work instructions enable a faster understanding of instructions leading to a more efficient work force with reduced production downtimes
- 3D views synchronized with DELMIA Operations Execution operations
- Interact with 3D instructions to highlight parts, tools, and data collection
- DELMIA Emergent Process Management (EGP) users can markup 3D views to help describe problems found on the shop floor



Views synchronized with shop order operations.

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