



Bill of Material			
BOM ID: BOM000001		Inventory ID: AMPH001 - Post Mount Malibu Double Door	
Revision: B		Warehouse: WHOLESALE - Wholesale Warehouse	
PLM Item Rev: B		Start Date: 2/10/2021 End Date:	
Status: On Hold		Reconciled:	
Description: Post Mount Malibu Double Door			
<b>OPERATIONS</b>			
ENGINEERING BOM			
Operation ID	Work Center	Open Desc	
9010	WCL40	Cutting	
9020	WCL20	Welding	
9030	WCL10	Assembly	
<b>MATERIALS</b>			
REFERENCE DESIGNATORS			
Inventory ID	Description	Qty Required	Unit Cost
AMFLAD	Malibu Flag, Standard malibu	1.000000	0.000000
AMWING	Galvanized Winge, 10" Galva	2.000000	0.000000
AMSCREW	Galvanized Screw #8-12 Gal	8.000000	0.000000

## Acumatica for Arena Native Connector

Empower manufacturing engineers to design newly manufactured parts and modify existing parts inside Arena by PTC. Manage engineering changes for the full product record and engineering disciplines, including mechanical, electrical, software, packaging, and documentation with supply chain collaboration, regulatory compliance, and quality management.

- Harmonize engineering and manufacturing bills of material
- Reduce the engineering to manufacturing hand-off time
- Leverage advanced product lifecycle management features

### Key business benefits

- Enable component reconciliation, cost savings, and improve scheduling by synchronizing your bill of materials for engineering and operations.
- Remove human error and time lags with system-created inventory records after a completed change release process.
- Native integration between Arena and Acumatica expedites deployment time.

### Related resources

- Multi-Modal Manufacturing with Acumatica > [LEARN MORE](#)
- Manufacturing ERP Industry Handbook > [LEARN MORE](#)
- Schedule a Personalized Demo > [LEARN MORE](#)

## Streamline Manufacturing Product Release and Revision Processes

Engineers live inside engineering design applications like Arena by PTC. Access to manufacturing bill of material, item, and vendor data inside the ERP system is crucial for product design and revisions. Acumatica for Arena Native Connector synchronizes pre-production engineering bills of material, revisions, and items from Arena to Acumatica. Manage the entire product lifecycle inside Arena's cloud-based platform with native connectivity to generate manufacturing bills of material inside Acumatica.

### Expedite the Engineering to Manufacturing Hand-off with Connected Product Lifecycle Management

Acumatica for Arena Native Connector enables manufacturing engineers to design newly manufactured parts and modify existing parts inside Arena. Manage engineering changes for the full product record and engineering disciplines, including mechanical, electrical, software, packaging, and documentation with supply chain collaboration, regulatory compliance, and quality management. Connectivity eliminates duplicate data entry preserving user-defined attributes for items between applications.

### About PTC

**PTC** enables global manufacturers to realize double-digit impact with software solutions that enable them to accelerate product and service innovation, improve operational efficiency, and increase workforce productivity. In combination with an extensive partner network, PTC provides customers flexibility in how its technology can be deployed to drive digital transformation – on premises, in the cloud, or via its pure SaaS platform. At PTC, we don't just imagine a better world, we enable it.

"Acumatica has an open platform, which was a huge selling point. The company looks for outside innovation and to work with as many ISVs as possible to provide a multitude of solutions. We believe in that ethos because that's how we operate."

—Franklin Shiraki, CFO, Firewire Surfboards

> CUSTOMER STORIES

### Streamline Product Releases

Connect engineering designs and data in Arena with manufacturing bill of material, routings, and data inside Acumatica.

### Reconcile Components

Reconcile engineering bills of material components with manufacturing bills of material.

### Adjust Labor Operations

Add or adjust routing labor operations for manufacturing bills of material.

### Sync Items and Attributes

Synchronize items and attributes from Arena with Acumatica Inventory Management.

### Sync Suppliers

Synchronize vendors in Acumatica with supplier records in Arena.

### Reporting and Compliance

Improve access to engineering reports for regulatory compliance with government agencies.

## Integration Engine



### ABOUT ACUMATICA

Acumatica Cloud ERP provides the best business management solution for digitally resilient companies. Built for mobile and telework scenarios and easily integrated with the collaboration tools of your choice, Acumatica delivers flexibility, efficiency, and continuity of operations to growing small and midmarket organizations.

#### Business Resilience. Delivered.

Version: 20230404

### ABOUT DSD BUSINESS SYSTEMS

Founded in 1984 in San Diego, DSD Business Systems is an award-winning cloud accounting, ERP, CRM, HR and custom development technology partner with 45 offices throughout North America. As a Gold Acumatica Partner, DSD is recognized annually by Accounting Technology Magazine as a Technology Pacesetter, as well as a Top 100 VAR Firm by both Bob Scott's Insights and Accounting Today.

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