



PROSHOP ERP

EXTENDED PROFILE

The PROSHOP logo, with "PRO" in orange and "SHOP" in white, set against a dark grey background with a white outline.

OVERVIEW

A comprehensive web-based and 100% paperless shop management system for small to medium manufacturing companies. Built to manage the complex manufacturing environment better than anything else on the market - by an order of magnitude. Never before has there been a system that gives you such insight into every detail of your manufacturing company.

ProShop is 100% paperless ERP/MES and QMS software and includes over 30 modules. We typically replace 3-6 other software systems with ProShop for managing your whole company.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	ProShop ERP
BUSINESS SECTORS	
DISTRIBUTION	✗
GOVERNMENT & NPO	✗
MANUFACTURING	✓
RETAIL	✗
SERVICES	✗
INDUSTRY	
AEROSPACE & DEFENSE	✓
AUTOMOTIVE	✓
CHEMICAL	✗
CONSTRUCTION	✗
COSMETICS	✗
ELECTRONICS	✓
ENERGY/POWER/UTILITIES	✗
ENGINEERING	✓
FASHION	✗
FINANCIAL SERVICES	✗
FOOD & BEVERAGE	✗
LOCAL GOVERNMENT	✗

MEDIA	×
MEDICAL & HEALTHCARE	✓
METALWORKING	✓
OILFIELD	×
PACKAGING	×
PAINT & ADHESIVES	×
PHARMACEUTICAL	×
PLASTICS & RUBBER	✓
PRINT & DESIGN	×
RENTAL	×
TELECOMMUNICATIONS	×
WOODWORKING	×
CANNABIS	×
EDUCATION	×
NONPROFIT	×
ERP SOFTWARE FEATURES	
BILLING	✓
BUSINESS INTELLIGENCE/ANALYTICS	×
COSTING	✓
CRM	×
CUSTOMER SERVICE	×
PRODUCT DESIGN	✓
FINANCIALS & ACCOUNTING	✓
HR	✓
INVENTORY MANAGEMENT	✓

ORDER MANAGEMENT	✓
PLANNING & SCHEDULING	✓
PROJECT MANAGEMENT	✗
PURCHASING	✓
QUALITY CONTROL	✓
SALES	✓
SHIPPING & DISTRIBUTION	✓
SUPPLY CHAIN MANAGEMENT	✗
WAREHOUSE MANAGEMENT	✗
ASSET MANAGEMENT	✓
DOCUMENT MANAGEMENT	✓
CUSTOMER SUITABILITY	
ENTERPRISE (1000+ EMPLOYEES)	✗
MEDIUM SIZE (251-1000 EMPLOYEES)	✓
SMALL BUSINESS (1-250 EMPLOYEES)	✓
ADDITIONAL PRODUCT INFO	
MULTI LANGUAGE	✓
MULTI CURRENCY	✓
CUSTOMIZABLE	✗
SYSTEM HOSTING	
CLOUD	✓
INSTALLED ON PREMISE	✓
FURTHER INFORMATION	

SOFTWARE SCREENSHOTS

Work Order: 17-0096 OP 60

Op#60

CHECKOUT

Operation Description:	Milling in 2 ops - Front and Back	Certified To Run:	<input checked="" type="checkbox"/>	Set-up:	120	Est Set-up:	
Work Center:	N37	1st Article Complete:	<input checked="" type="checkbox"/>	Cycle:	20	Est Cycle:	
Operation Type:	Manufacturing	Qty Queued Next Op:		Change out:	2	Est Change out:	
Operation Process Rev:		Complete:		Min/Part:	29	Est Min/Part:	

First Article

Full IPC

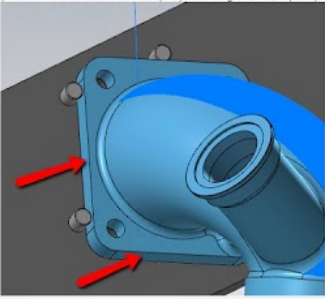
Add Part

Part Check Info

Set-up Overview

Written Description

Run Description

Order	Run Description
1	Ensure Fixture is face milled flat in Centroid (see Work-Holding Component). Bolt in-process TURBO ELBOW (TE) part to TURBO ELBOW-Fixture (thread bolts thru fixture into TE part) while Aligned to 1/2" pins (x3). 
2	Run Program. Monitor Feeds & Speeds, particularly with the Lollipop Cutter and Ball End Mill surfacing.
3	Check for surfacing alignment with OP50, as well as for over-large burrs or chatter.
4	Un-bolt and remove TE part.
5	When finished, deburr where needed.

Work Order: 17-0096 OP 60: Check Part - Google Chrome

Part #: 554321-6
Part Name: Housing
Qty Queued: Calc:

Work Order: 17-0096
Op #: 60
Target Per Hour: 2.0
Last: 120.0

Standard Part Tolerance: Inches X ± .03 XX ± .01 XXX ± .005 XXXX ± .001 ANGLE ± .5°
Inspection frequency: 10

Dim Tag #	Drawing Spec	Inspec Equip	Nom Dim	Tol ±	IPC?	2	3	4	5
1	Ø 3.7050	Bore Gage		.01	✓	3.705	3.704	3.703	
5	Ø .4000	Bore Gage		.01	✓	.399	.398	.401	
7	.250	Caliper		.005	✓	.251	.253	.253	

Overall Go / No Go: Go No-Go

SAVE CHANGES **CANCEL**

Confidential
Record Modified: 11/02/2017 9:47:28 AM by: Paul Van Metre
Record Created: 6/16/2017 9:18:11 AM by: Paul Van Metre
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- Top -

https://demo1.adionsystems.com/procnc/workorders/2017/17-0096sopld=60&pageType=opNav

11052022 Customer PO / 11052022

Confirmation Form (OCR Breakdown) | Profit Breakdown

Internal PO #: 11052022 Order Date: 5/10/2022 Total Amount: 58728.00 Notes: *Total Qty 100 over the year

Buyer: Sarah Madhame Payment Terms: Net 30 Ship to Address: Default Address

Client: Lockheed Martin US Confirmation Serv: Team: All Cash Tax Status: Confirmation # 123456

8pt Day: Part number: Ability to meet due dates: Qty: Ship to: Prices per quote: Terms per quote: System message: Change PO

Contract Review/Risk Evaluation: Terms accepted by accounting: TSCs reviewed and accepted: Task 010-020-000: PAIR equipment verified: Adjusting axis with no changes

Item #	Part #	Description/Client Part #	Part Name	Part Rev	Qty Req	Price Per	Qty Requested	BTI	Invoice #	Qty Invoiced For	Packing Slip #	Delivery Priority
1	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	90	587.25 @					DNAD 0X1
1.1	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	10	587.25 @		231200001		10	
2	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	25	587.25 @					
3	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	25	587.25 @					
4	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	25	587.25 @					
5	LC01-2V7H1000A-0001 (Bentham)	2V7H1000A-0001	Air Duct - Upper Level	E	E	25	587.25 @					

INVOICE

Attached File: 11052022.pdf



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 E hello@proturnmachine.com W www.proturnmachine.com

Quote
 200220.01

Quoted By: Client

Date: 2/20/2020 Company: Bay Industries
 Prepared by: Chris Johnson Contact: Jason Morgan
 FOB: Origin Phone: 360-777-8896
 Terms: Net 30 Fax: Jmorgan@bayindustries.com
 Project: A312 Project

Quantity	Delivery Date	Part Number	Revision	Description/Scope	Cost Per Unit	Total Cost
10	5 weeks	SVS1-41114-101	J	Ejector Housing - Machined	422.56	\$4,225.60
25	5 weeks	SVS1-41114-101	J	Ejector Housing - Machined	296.30	\$7,407.50
100	5 weeks	SVS1-41114-101	J	Ejector Housing - Machined	249.21	\$24,921.00
150	5 weeks	SVS1-41114-101	J	Ejector Housing - Machined	237.51	\$35,626.50
		SVS1-41114-101			NRE	\$811.33

Tool / A90001 (End Mill)

Active Tool | On Order Breakdown | Purchase History | Export to Mastercam | Accounting Codes

Tool #	Description	Parting
A90001	0.5000 FEM 2FL CARB	
Tool Group: A		
Tool Number: A90001		
Inspection Certified: <input checked="" type="checkbox"/>		
Quantity Verified: <input checked="" type="checkbox"/>		
Status: Active		
Col Dia: 0.5000		
Size Name: A		
LOC: 0.025		
Shank Diameter: 0.500		
Flute #/Flute: 2		
Tool Material: CARB		
Overall Length: 3.000		
Helix Angle: 40		
Coating:		
Recommended Workpiece Material: Alu, Inconel		
Body Dia: 0.5000		
Flute Type/Chipbreaker: F		
Double Endcut: Y		
Center Cut: Y		
Length Below Shank Diameter:		
Relieved Shank Diameter:		
Bottom Cut:		
Bottom Relief:		

Part of BOM

ITA #	Tool #	Insert Tool #	Collet	Holder	OOH
2	A90001		Rougher Solid	tol 050	
7	A90001		Rougher Solid	tol 050	1.25

Notes: #0.5000 is only mfg w/40 degree helical

Qty in Bin: 6
 Qty in Use: 34
 Qty Total in Shop: 40
 Qty Needed: 32
 Qty Available: 27
 Qty on Order: 21

Least Amount to Order: 1
 Safety Stock: 2
 Suggested Maximum Quantity: 10