

Case Study

How Crown Poly Improved Employee Productivity with FTMaintenance



Customer Since: 2006 | Industry: Manufacturing

Summary

Crown Poly is an industry-leading plastic bag and pouch manufacturer, based in Huntington Park, California. The company regularly holds FTMaintenance on-site training at their facility to provide hands-on learning to inexperienced and veteran staff. As the result of training, technicians work more efficiently and capture more comprehensive details on work orders.

Maintenance Management Challenge

A challenge faced by many manufacturers when deploying new Computerized Maintenance Management Systems (CMMS) is training their teams on the new technologies. The employees may be talented maintenance technicians, but they may not be familiar with software systems.

Crown Poly's CMMS challenge is two-fold: 1) Get new technicians, engineers, and purchasing staff up to speed with FTMaintenance and its processes and procedures, and 2) Provide ongoing FTMaintenance training for the experienced staff to ensure the software is used correctly.

Search Char. Query					FLT001		Shell@n \$700	
Part No.	Part Name	Category	Size	-	AR FILTER		Manufacturer MA0040	
	BALL BEARING	(angel)			Oty On Hand	_	Mig. Part No.	
> ELT001	AR FILTER	HNAC	160(250)2		0		400-0	
FLT003	AIR FILTER	HNAC	16X32X2		Reorder Point		Size	
HSE001	HOSE PACKAGE	MECH EQUIPMENT	5/16 INCH		10		16/25/2	
LU8001	COOLANT				Location		Unit of Measure	
OIL001	HYDRAULIC OIL				HAC STORES		EACH	
PBL001		DARD MECH EQUIPMENT	0.69" (11/16") DIAMETER		Description	_		
SAW001	SAW BLADE				PLEATED			
SPL001	SPARK PLUG	FLEET						
TIR001	TIRES	FLEET	70R × 17 8SW		Vendor Code		Unit Cost	
TIR002	TIRES	FLEET	70R × 17 OWL		MCC001	~	\$2.75	
VBLT001	VARIABLE BELT MEC	MECH EQUIPMENT	32/16" TOP WIDTH		Veodor Name		Last Cost	
					MC MASTER CARR	~	\$2.75	
					Vendor Part No.	-	Total Cost	
					MCM16252F		\$22.00	
					Default Vendor		Last Purchase Date	
					~		12/17/2014	

The Solution

Crown Poly takes advantage of FTMaintenance on-site training classes, held regularly at their manufacturing facility. Classes for beginning and power users give technicians hands-on experience with FTMaintenance in an instructor-led learning environment. Technicians follow along with the instructor on training laptops, and independently complete exercises that reinforce learned concepts. Crown Poly also refreshes training on a regular basis for maintenance staff as they may need reinforcement on proper allocation of parts or other specifics. Catherine Browne, General Manager, gives FTMaintenance training staff high marks in terms of clarity, communication, and answering questions.

The Results

FTMaintenance training helps the technicians at Crown Poly use the software more effectively.

"Our mechanics can utilize FTMaintenance because it is simple enough for them to enter data but sophisticated enough for us to gain value from reports and data," says Browne.

Benefits received from training include increased efficiency and accountability of the maintenance team, controlling parts costs, and ensuring fewer to no out of stocks with accurate inventory tracking. The company has also improved its ability to analyze trends in equipment performance history and reduce production downtime by scheduling targeted preventive maintenance or even machine redesign.

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		Query									
Job No.	Priority	First Occurrence	Maintenance Code	Work Type	Cost Center	Runtime Cycle	Next PM	Last PM	Runtime Advance	Procedure Description	
AHU-002(A)	HIGH	9/17/2004	HVAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
AHU-002(A)	HIGH	9/17/2004	HWAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
AHU-002(M)	HIGH	9/17/2004	HWAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
AHU-002(M)	HIGH	9/17/2004	HWAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
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AHU-002(M)	HIGH	9/17/2004	HWAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
AHU-002(M)	HIGH	9/17/2004	HVAC	PM	20000	0	0	0	0	INSPECTION OF AIR HANDLING UNIT	
FLT-001(M)	NORMAL	9/27/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(W)	NORMAL	9/27/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(W)	NORMAL	9/27/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
FLT-001(M)	NORMAL	9/23/2004	VEHICLE	PM	10000	0	0	0	0	INSPECTION OF FORK LIFT	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTION	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTION	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTIO	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTION	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTION	
GEN-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	GENERAL	0	0	0	0	ANNUAL GENERAL PLANT INSPECTION	
PRS-001(Q)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	
PRS-001(Q)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	
PRS-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	
PRS-001(Q)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	
PRS-001(Q)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	
PRS-001(A)	NORMAL	9/17/2004	MECHANICAL	PM	20000	0	0	0	0	TRIM PRESS INSPECTION	

This same equipment history helps all technicians review previous machine maintenance. The powerful FTMaintenance query tool allows workers to quickly find information about parts in inventory, like quantities on hand, stockroom locations, and on what machines parts are used. Additionally, work order attachments provide additional written and photographic details about maintenance.

About Crown Poly

Crown Poly, based in Huntington Park, California, is a global market leader providing innovative and environmentally friendly plastic bagging solutions for grocers and consumers. For more than twenty-five years, Crown Poly's revolutionary products like the Pull-N-Pak[®] produce bagging system and the strong reusable Hippo Sak® have been industry standards. Crown Poly has been an FTMaintenance customer since 2006.

FTMaintenance

© 2019 FasTrak SoftWorks, Inc. 10845 N. Buntrock Rd., Mequon, WI 53092 262.238.8088 | sales@fast-soft.com FTMaintenance is a feature-rich, easy-to-use CMMS solution that automates maintenance tasks and connects you with powerful data for smarter maintenance management. Available as an affordable Software as a Service (SaaS) subscription, a convenient cloud-based purchase, or a traditional locally hosted solution, FTMaintenance is designed to work in any environment and fit any budget. Learn more at **FTMaintenance.com**.

FTMaintenance CMMS is produced by FasTrak SoftWorks, Inc. FasTrak has over 30 years of experience in the industrial automation industry. We develop products geared to meet the unique challenges of manufacturers and other industrial environments.