

SHIPPING SYSTEMS



Softrol Shipping/Route System: Tracking from start to finish

A key component of Softrol's Total Plant Management program is the advanced Shipping/ Routing System that puts critical production data at the fingertips of plant management. Softrol's Shipping/Route Systems, is a tightly integrated software application that combines garment tracking, stockroom management, invoicing, purchasing and customer relations management into a full-featured textile rental management system. This is a complete product rental management system for industrial and institutional laundries who understand the value of identifying garments with either bar codes or RF chips.

Softrol's Shipping/Route System is used to:
Setup and manage customers, routes, products and charges
Create invoices and handle route reconciliation
Create purchase requisitions and track ordering of products
Handle display and prompting of reports for the system.

Available with an online route interface which allows the route driver to manage his deliveries for the day. At the completion of a stop emails can be sent to customer contacts, garments can be checked in and much more.



Any product can be set up for delivery and invoicing with the shipping/route system



Identify daily product delivery requirements by route

Analyze inventory for age, wear life by vendor and stock levels



Determine truck load order by customer delivery sequence



SHIPPING SYSTEMS

Track the complete life of the garment to maximize revenue

Integrated Modules:

Customer Relations

This module allows customer service employees to quickly manage all information about a customer's account.

Garment Tracking

This is the primary module in Softrol's shipping/route system. It is the interface for your production employees. Usage counts, garment assignment and route management is contained in this module.

Purchasing

This is designed to create and manage purchase requests for the system. Items can be automatically added to a purchase request through the stockroom work order process.

Invoicing

The invoicing module allows you to create and track your customer charges. It allows invoicing by delivery or customer.

Stockroom

The stockroom module is designed for the stockroom manager. It allows the filling of work orders from stock. It also works with the purchasing module to order available products from the current inventory.

Customer Garments Listing							
Cust: 219	Office Systems Inc.						
Dept: 448	Office Systems Inc.						
Emp: 0014	Nguyen Nhi						
Set	Garment Code	Product Code	Product Description	Size	Issue Date	Last Delivery Date	Total Washes
	11663362	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01		19
	11663256	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/2/03 2:26:33	25
	11663350	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/2/03 2:28:39	32
	11663363	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/2/03 2:47:43	28
	11663319	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/9/03 4:09:37	34
	11663244	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/9/03 4:09:40	40
	11663207	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/9/03 4:14:11	46
	11663280	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/9/03 4:15:54	42
	11663361	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/16/03 12:11:	39
	11663255	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/16/03 12:27:	17
	11663412	PT60CH-RN	Pant Side Elastic Charcoal Men's RNT	32 26	10/2/01	12/16/03 12:34:	30
Product Total: 11							
	11663279	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/9/03 3:35:22	53
	11663317	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/9/03 3:42:41	53
	11663280	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/9/03 3:51:03	52
	11663177	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/9/03 3:55:30	53
	11663339	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/9/03 3:55:32	46
	10152638	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	11/16/95	12/9/03 4:14:09	50
	11663254	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/16/03 11:40:	55
	11663369	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/16/03 11:51:	45
	11663375	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/16/03 12:45:	39
	11496605	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	6/7/00	12/16/03 12:48:	24
	11663467	SP24LA-RNT	Shirt Blend SS Grey Men's RNT	MD SS	10/2/01	12/16/03 12:54:	36
Product Total: 11							
Total Emp Garments: 22							

Custom reports designed to meet the information needs of your business

Softrak: Employee Over/Under Report

1/12/04 10:51:17 AM

Customer - Dept - Employee	Product	Size	Plan	Actual	Start Date
157 - 162 - 0002 Farmer, Kim	5074-61-RNT	MD RG	5	4	1/9/03
157 - 162 - 0003 Suggs, Jon	PT60CH-RNT	38 32	11	12	6/22/00
157 - 162 - 0004 Warren, Mike	PT60CH-RNT	36 30	11	12	6/22/00
157 - 162 - 0005 Whitmore, Russ	SP24EX-RNT	1X SS	11	10	4/25/02
157 - 162 - 0007 Matuschka, Mel	PT44KH-RNT	38 33	6	11	5/31/01
157 - 162 - 0013 Bartam, Kevin	1074-61-RNT	1X 34	4	3	5/31/01
157 - 162 - 0014 Toman, Alex	2670-05-RNT	36 32	11	10	4/4/02
157 - 162 - 0016 Hoefler, Gary	2670-05-RNT	42 30	6	7	5/31/01
157 - 162 - 0019 Palmiter, Marty	PT60CH-RNT	36 30	13	14	6/21/01
157 - 162 - 0020 Petts, Sandy	5074-61-RNT	SM RG	3	4	7/19/01
157 - 162 - 0022 Matuschka, Peg	5074-00-RNT	MD SS	4	3	7/19/01

Reporting

Softrol's shipping/route system contains a highly flexible reporting module which is unique to your business requirements. Virtually any report can be created to meet the special information needs of your business.

Web Customer Interface

The web interface is an online and live view for your customers. It allows customer to view current product delivery schedules, invoices and requested changes in the garments assigned to their employees.

Route Handheld Features

Softrol's shipping/route system offers a online route interface which allows the route driver to manage his deliveries for the day. At the completion of a stop emails can be sent to customer contacts, garments can be checked in and much more.

Customer Management Features

- Contract management
- Unique product set defined for each customer
- Flexible product charging - charges can be defined at Customer, Department or Employee level for each product
- Minimum delivery charge
- Supports seasonal customers
- Unique service charges for each customer

Charging Features

- Fixed price
- Change charge
- Usage charge with minimum amount
- Usage charge with minimum percent inventory
- Usage charge with minimum quantity
- Usage charge no minimum
- Inventory based charge
- Invoice subtotal based charge
- Replacement charge based on inventory
- Replacement charge based on wash quantity

Garment Related Features

- Garment grading
- Supports permanently assigned and temporarily assigned (rotating stock) garments
- Tracks emblem requirements for each garment
- Auto sell unreturned garments.
- Tracks the complete life of the garment:
- Vendor and purchase price
- Stock date
- Assigned date
- Assignment history
- Number of washings
- Revenue per garment
- Mending history
- Depreciation
- Check in/Check out history
- Discard history

Non-Garment Related Features

Any product can be set up for delivery and invoicing with Softrol's shipping/route system. As part of the delivery stop, items other than garments can be scheduled and delivered. The system can manage items such as tablecloths, wipers, mats, mops, soap dispensers, etc.

- Tracks stock levels
- Tracks replacement history by account
- Usage and replacement counts can be quickly entered via a data entry screen or an automated counting system
- Replacement counts can be automatically calculated and charged

Inventory Management Features

With Softrol's Shipping/Route Systems, inventory can be managed and maintained. The system supports analysis of the inventory for these important criteria:

- Inventory levels
- Inventory age
- Wear life by vendor
- Vendor cost comparisons
- Total value of inventory
- Inventory lookup by
 - Product
 - Size
 - Vendor
 - Grade
 - Product
 - Category

Route Management Features

Softrol's shipping/route systems offers a complete route accounting system for the delivery and invoicing of products to customers.

Flexible delivery scheduling

- Customer delivery can be scheduled from once a month to every day of the month
- Any combination of products can be delivered on any scheduled delivery date
- Deliveries can be easily transferred from one route to another.

Route Preparation Features

- Identifies daily product delivery requirements by route
- Determines truck load order by customer delivery sequence

Reports available:

- Soil Cards
- Pick lists
- Load List Summaries
- Route Driver Trip Sheets
- Garment Delivery List
- Missing Garment List
- Route Invoices

Stockroom Activity Report

For 10/10/2004 - 10/17/2004

11/19/04

All Routes		Revenue: 155,832				Circ. Inv.: 349,864			
Reason:	New Requests:	Used Requests:	Total Requests:	% Used Requests:	New Issued:	Used Issued:	\$ New Issued:	% Revenue:	% Cir Inventory:
Rent New Item	0	49	49	100.0	44	5	340	0.22	0.01
Rent New Order	0	611	611	100.0	295	316	2,466	1.58	0.08
COG New Item	0	170	170	100.0	102	68	1,069	0.69	0.03
COG New Order	0	263	263	100.0	129	134	1,368	0.88	0.04
Rent Item Exchange	0	42	42	100.0	31	11	232	0.15	0.01
Rent Size Change	0	174	174	100.0	95	79	748	0.48	0.03
COG Size Change	0	84	84	100.0	28	56	279	0.18	0.01
Rent Damage Char	0	62	62	100.0	11	51	113	0.07	0.00
Rent Loss Charge	0	1	1	100.0	0	1	0	0.00	0.00
Rent Loss NC	0	4	4	100.0	0	4	0	0.00	0.00
Rent Replace NC	0	36	36	100.0	32	4	299	0.19	0.01
Rent Replace NWT	0	233	233	100.0	79	154	668	0.43	0.02
COG Replace	0	60	60	100.0	14	46	186	0.12	0.00
Catalog Sale	167	0	167	0.0	149	18	1,601	1.03	0.04
Rent Add Inven	0	30	30	100.0	2	28	11	0.01	0.00
COG Add Inven	0	239	239	100.0	103	136	1,332	0.85	0.03
Report Totals	167	2058	2225	92.5	1114	1111	10,712	6.87	0.32

Stock Garment Analysis:

Stock Pulled vs: Stock Requested	% Pull to Request
1111 2058 =	53.98
Stock Pulled vs: Stock Available	% Pull to Plan
1111 1232 =	90.18
Stock Availability vs: Requested Items	% Stock Availability
1232 2058 =	59.86

Manage the stockroom inventory and costs



Track revenue per garment



Flexible product charging is customized for your business needs



Connect salesman and route drivers to the system from the web or with a hand held PDA

Route Invoicing Features

- On demand invoicing - no batch processing required
- Invoices can be reprinted at any time
- Invoices are customized for each installation
- Unreturned garments can be automatically charged
- Simple route settlement process

Purchasing System Features

- Automatically picks items for ordering based on reorder point
- Automatically adds products to purchase requisition from customer order
- Associate line items (products) with customer orders

Reporting System Features

- User created reports can be easily integrated into the system
- Users can define unique prompts for each report
- Microsoft Access is used as the report writing tool, although any ODBC compliant report writing tool can be used

Softrol's shipping/route system has optional features which allow access to information via the web. Customers, route salesman or route drivers can easily connect to the system with portable PC's, hand held PDAs or any PC with just a web browser. Your remote salesman or route driver can now be connected from anywhere and anytime.

Customers can also view valuable information about your services and their deliveries.



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