# TimExpress<sup>TM</sup> JobTraK<sup>TM</sup>

**User Manual** 

# TimExpress JobTraK User Guide



285 Davidson Ave., Suite 302 • Somerset, NJ 08873 Telephone: 732-560-1377 • Outside NJ 800-524-0430 Fax: 732-560-1594

Internet address: http://www.tbred.com

Published by: Thoroughbred Software International, Inc. for ESMI 285 Davidson Ave., Suite 302 Somerset, New Jersey 08873-4153

Copyright ©200; by ESMI Licensed by ESMI

All rights reserved. No part of the contents of this document may be reproduced or transmitted in any form or by any means without the written permission of the publisher.

Document Number: S4JTM001

TimExpress and JobTraK are trademarks of ESMI.

The Thoroughbred logo, Swash logo, and *Solution*-IV Accounting logo, THOROUGHBRED, IDOL, OPEN WORKSHOP, and VIP VISUAL IMAGE PRESENTATION are registered trademarks of Thoroughbred Software International, Inc.

Thoroughbred *Basic*, Thoroughbred *Environment*, OPENworkshop, IDOL-IV, *Inquire*-IV, *Dictionary*-IV, *Script*-IV, *Report*-IV, *Query*-IV, *Source*-IV, TS Network DataServer, TS ODBC DataServer, TS ODBC R/W DataServer, TS ORACLE DataServer, VIP (*Visual Image Presentation*), VIP for *Dictionary*-IV, VIP4, GWW, *Gateway* for Windows<sub>TM</sub>, TS ChartServer, TS ReportServer, TS WebServer, TbredComm, WorkStation Manager, *Solution*-IV, *Solution*-IV Reprographics, TS/Xpress, and DataSafeGuard are trademarks of Thoroughbred Software International, Inc.

MS-DOS, Xenix, Windows, Microsoft Windows 98, Windows 2000, NT, and XP are trademarks of Microsoft Corp. IBM, IBM PC, OS/2, PS/2, and PC-DOS are trademarks of International Business Machines Corp. DEC, OPEN VMS, and ULTRIX are trademarks of Digital Equipment Corp. UNIX is a trademark licensed exclusively through X/Open Company LTD.Novell is a registered trademark of Novell, Inc. Oracle is a registered trademark of Oracle Systems Corporation InstallShield is a registered trademark of Stirling Technologies, Inc.

Other names, products and services mentioned are the trademarks or registered trademarks of their respective vendors or organizations.

# **Table of Contents**

SYSTEM SUMMARY	1
Features, Procedures and Notes	2
Barcode Scanning	3
CODE FILE MAINTENANCE AND SETUP	5
Employees	5
Foremen	
Schedules	
DEPARTMENTS – WORKSTATIONS - PROCESSES	11
Departments	12
Workstations	
Processes	14
SYSTEM SETUP	17
System Parameters	
Grace Minutes	18
REPORT MENU	19
Work Order Reports	20
Cost Report (Detail)	
Progress Report (Detail)	
Active Report (Detail)	
Time & Attendance Reports	
Attendance Report	
Attendance Variations	
Missing Attendance	
History Comparison	
File Maintenance Listing Reports	
Employee Listing Report	
Foreman Listing Report	28

C. L. J. L. L. L. D	20
Schedule Listing Report	29
Department Listing Report	29
Workstation Listing Report	
Process Listing Report.	30

# SYSTEM SUMMARY

JobTraK work order tracking is designed for your employees to conveniently track their time throughout the workday, on single and multiple jobs and to automatically record their time into the system for reporting purposes. Tracking time, work orders, scheduling and payment of employees is streamlined to save time and expense. The system is divided into two (2) sections Shop Floor work order tracking and Time & Attendance. The systems are integrated so that each part enhances the other. "Direct" employees will use the Shop Floor portion of the system and "Indirect" employees will use the Time & Attendance portion of the system. The system will route them to the correct input screen automatically. Time is tracked, checked, and automatically imported into the payroll system when payroll is run.

In addition to the basic system functions, the data collected from this reporting system provides for the output of a variety of displays and printed reports that facilitate the analysis of job and operations cost. All transactions are archived to provide an in-depth history that can be analyzed to improve cost estimates in quoting special jobs.

The setup of the system should be carefully planned to provide for the quality of the information generated and for the system to work smoothly with your existing work routines.

## Features, Procedures and Notes

Break down of time – If an employee works on a single work order all day all the employee time for that day is applied against that work order. An employee may concurrently work on different jobs throughout the day, each job starting and stopping at different or the same time. The work order tracking system keeps track of these changes and "splits" the time among the active processes for each employee. If 3 jobs are worked on for one hour each job is "charged" for 20 minutes of the employees time. After the job is completed a precise cost for the workstation and employee time can be generated through the reports section.

Payroll Interfacing – Once the employees' time is in the system a report can be printed that shows each employees time for the period selected. Changes or adjustments can be easily made. If the Solution IV payroll is used, the time is directly imported into the system when the payroll is run.

All open job-steps are displayed where the system is accessed. It is important to "End" job steps immediately on completion of each step to assure accurate time distribution to jobs.

### **IMPORTANT:**

Please read carefully through the department, workstation and process steps prior to setting them up.

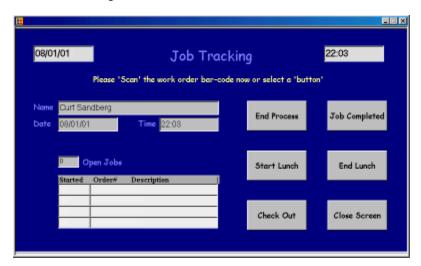
## **Time and Work Order Entry**

The touch screen and barcode interfaces allow the employees to quickly enter data. Scanning work orders and employee badges and not entering them manually helps to eliminate data entry errors. This is also a more efficient method and minimizes the time required to execute time keeping routines.

### **Touch Screen**

Using a touch screen eliminates the need for employees to "know how to use a computer". They simply select the correct button from the screen. All interaction is simplified and quick.

The touch screen is a graphical interface. This will reduce training time for new employees on the use of the system. Since they can "see" their choices and the system leads them to the next selection the learning curve is minimal.



# **Barcode Scanning**

Error Free - Barcode scanning is a virtually error free method of entering data. Simply scan the work order barcode and the Work Order tracking system begins to track data related to that work order.

Speed - Barcode scanning also speeds entry of data. No keyboard to punch numbers into, no need to remember the work order number or employee ID number.

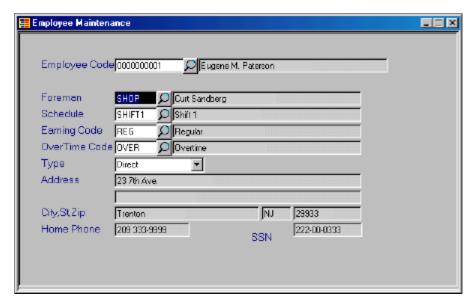
# **CODE FILE MAINTENANCE AND SETUP**

# **Employees**

**Navigation:** Employees

"Direct" type employees are the employees whose work is directly related to a work order. They perform specific tasks for the process to produce a product. (i.e. graphics designer, printer, etc.) If they are assigned as direct employees they will be using the shop floor portion of the system and checking into and out of jobs.

"Indirect" type employees do not directly produce an item. They can work on the shop floor but do not work directly on the items being produced. (i.e. supervisor, secretary, etc.)

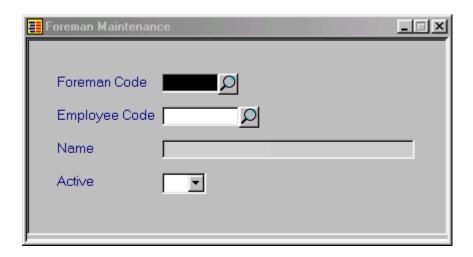


	Comments
FIELD	
Employee Code	Enter a 10-digit employee ID number. To view all employees, click on the magnifying glass icon to the right of the field.
Schedule	Here you may choose a schedule to assign to the employee. To view all schedules, click on the magnifying glass icon to the right of the field.
Earning Code	Here you may choose an earning code to assign to the employee. To view all earnings types, click on the magnifying glass icon to the right of the field.
Overtime Code	Here you may choose an overtime earning code to assign to the employee. To view all earnings types, click on the magnifying glass icon to the right of the field.
Туре	Specify the type of employee this is:
	Direct – Works directly on item production
	Indirect – Does not work directly on item production
	(See notes above for a further explanation)

# **Foremen**

Navigation: File Maintenance/Foreman

The foreman code allows you to sort employees by the supervisory personnel they are assigned to. Codes may 1-6 digits and should be descriptive of the department or area they are assigned to. The employee assigned to this code may be changed when necessary.



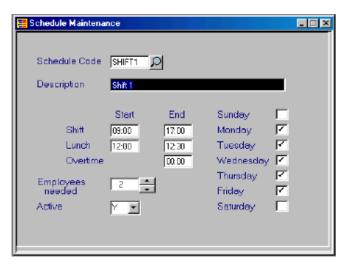
FIELD	Comments
Foreman Code	Enter a foreman Code. You may enter a maximum of 6 characters, both numbers and letters. The code must be unique - you cannot have the same code twice. You can set up as many codes as you like. Use codes that are easy to remember and describe the foreman Type, for example: for Shop floor enter SHOP. To view all foremen, click on the magnifying glass icon to the right of the field.
Employee Code	Enter the 10-digit employee ID number to assign to this foreman code .  To view all employees, click on the magnifying glass icon to the right of the field.
Active	Specify if the foreman is active:
	Y – Code is active
	N – Code is not active
	(When the code is inactive it will not show up as a selection choice.)

### **Schedules**

### Navigation: File Maintenance/Schedule

Schedules can be setup with standard workweek time only or to include overtime as well. If overtime is included with the schedule any employees assigned to that schedule will be checked out at the end of the regular hours and then checked back in for the overtime portion of the schedule at the pay rate specified in the employees setup. This will happen regardless of the business parameters setup for the Auto Check In/Out feature.

No schedule is required for an employee to use the system. If no schedule is attached to an employee their time is still tracked but when generating reports no early or tardy reporting can be made on that employees time.



FIELD	Comments
Schedule Code	Enter a Schedule Code. You may enter a maximum of 6 characters, both numbers and letters. The code must be unique - you cannot have the same code twice. You can set up as many codes as you like. Use codes that are easy to remember and describe the Schedule Type, for example: for Shift 1 enter SHFT1. To view all schedules, click on the magnifying glass icon to the right of the field.

Description	Enter a description of the schedule. You may enter a maximum of 35 characters, both numbers and letters.
Start/End Times	Enter the starting and ending time of the schedule for each event.
Overtime	If there is overtime on this schedule specify when the overtime ends. The overtime will automatically start when the regular schedule ends. (See notes above)
Employees Needed	N/A – For future use with Scheduling Module.
Days of the Week	Specify which days of the week the schedule is active. A checkmark in the box designates the schedule is active that day.
Active	Specify if the schedule is active:
	Y – Code is active
	N – Code is not active
	(When the code is inactive it will not show up as a selection choice.)

# **DEPARTMENTS - WORKSTATIONS - PROCESSES**

Setup of the departments, workstations and processes is the most critical for the effective use of the system. Although the system will handle an unlimited number of each type only 10 will fit on the touch screen at one time. (an extra touch will enable an employee to select the 11<sup>th</sup> department.) If more than 10 departments, workstations or processes are entered, care should be taken to arrange them so that they appear with the 10 most used first. (I.e. 1-Prnt, 2-Bind, etc.) After the employee selects the department only the workstations assigned to that department will show as choices on the next selection touch screen. After the employee selects the workstation only the processes assigned to that workstation will show as choices on the next selection screen.

**Note:** A department, workstation or process may only be deleted if it has not been used by the system yet. After it has been used it may only be inactivated.

Hints and examples for department, workstation and process setup.

The system is setup to automatically select an option if it is the only option. For certain processes this feature can be used to essentially automate the touch screen.

Example 1: Department code: 1-QPRT with only 1 workstation assigned.

Workstation code: Q-PRT with only 1 process assigned.

Process code: Q-PRT

This would only require an employee to select the 1-QPRT department and then the workstation and process would automatically be selected (the only options under that department and workstation).

Example 2: Department code: 2-BIND with ony1 workstation assigned.

Workstation code: Z-BIND with 4 processes assigned.

Process code: 1-STPL

2-GLUE

3-PNCH

4-FLDR

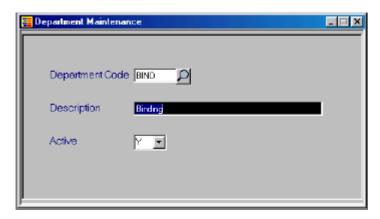
This would require an employee to select the 2-BIND department and then the workstation

would automatically be selected, (the only option under that department) then the employee would select the process from the 4 options shown.

# **Departments**

Navigation: File Maintenance/Departments

Departments are the top tier in the selection and reporting process. Prior to entering the departments care should be taken to determine the grouping of all departments, workstations, and processes. See note above. It would be a good idea to write out in outline form the hierarchy you will use before entering the data.



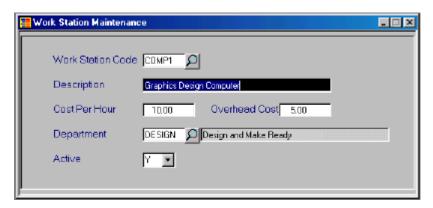
FIELD	Comments
Department Code	Enter a Department Code. You may enter a maximum of 6 characters, both numbers and letters. The code must be unique - you cannot have the same code twice. You can set up as many codes as you like. Use codes that are easy to remember and describe the Department, for example: for the copy department, enter COPY. To view all departments, click on the magnifying glass icon to the right of the field.
Description	Enter a description of the department. You may enter a maximum of 35 characters, both numbers and letters.

Active	Specify if the department is active:	
	Y – Code is active	
	N – Code is not active	
	(When the code is inactive it will not show up as a selection choice.)	

# **Workstations**

### Navigation: File Maintenance/Workstations

Workstations are the center tier in the selection and reporting process. Prior to entering the workstations care should be taken to determine the grouping of all departments, workstations, and processes. See note above. It would be a good idea to write out in outline form the hierarchy you will use before entering the data.



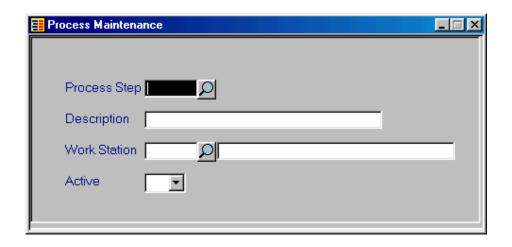
FIELD	Comments
Workstation Code	Enter a Workstation Code. You may enter a maximum of 6 characters, both numbers and letters. The code must be unique - you cannot have the same code twice. You can set up as many codes as you like. Use codes that are easy to remember and describe the Workstation, for example: for a color copier enter CLRCPY. To view all workstations, click on the magnifying glass icon to the right of the field.

Description	Enter a description of the workstation. You may enter a maximum of 35 characters, both numbers and letters.
Cost per hour	Enter the cost per hour of this workstation. This is the direct cost of the machine. (i.e. lease, mortgage cost / hours per month maximum run time.)
Overhead Amount	Enter the overhead cost amount of this workstation. This is the indirect cost of the machine. It should include a portion of the entire overhead of the company or plant.
Department Code	Enter a Department Code to assign this workstation to. To view all departments, click on the magnifying glass icon to the right of the field.
Active	Specify if the workstation is active:
	Y – Code is active
	N – Code is not active
	(When the code is inactive it will not show up as a selection choice.)

### **Processes**

### Navigation: File Maintenance/Processes

Processes are the bottom tier in the selection and reporting process. Prior to entering the processes care should be taken to determine the grouping of all departments, workstations, and processes. See note above. It would be a good idea to right out in outline form the hierarchy you will use before entering the data and also to consider which task you may wish to group as one process and which task will be considered a single process.



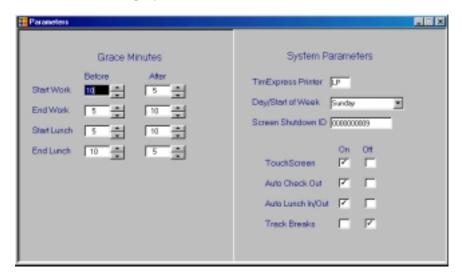
FIELD	Comments
Process Code	Enter a Process Code. You may enter a maximum of 6 characters, both numbers and letters. The code must be unique - you cannot have the same code twice. You can set up as many codes as you like. Use codes that are easy to remember and describe the process, for example: for brochure design enter BDESGN. To view all processes, click on the magnifying glass icon to the right of the field.
Description	Enter a description of the process. You may enter a maximum of 35 characters, both numbers and letters.
Workstation Code	Enter a Workstation Code to assign this process to. To view all workstations, click on the magnifying glass icon to the right of the field.
Active	Specify if the process is active:
	Y – Code is active
	N – Code is not active
	(When the code is inactive it will not show up as a selection choice.)

**Processes** 

# SYSTEM SETUP

Navigation: File Maintenance/TimExpress Parameters

Care should be taken when choosing the Auto Check In/Out, Auto Lunch In/Out and the Track break settings. The system will use these choices to activate certain screen choices and buttons. (I.E. Tracking breaks requires 2 more buttons on the screen. Start Break & End Break). Also if the auto settings are not activated and an employee forgets a swipe the system does not know the status of that employee.



# **System Parameters**

FIELD	Comments
TimExpress Printer	Enter the default printer for TimExpress reports.
Day/Start of Week	Enter the workweek start date. This is used for reporting purposes.
Shut-Down ID	This is the ID number that will allow shut down of the Touch Screen.
Touch Screen	Turn on/off the Touch Screen functionality. If this is off screen buttons will have the appropriate keyboard value listed to allow employees to

**Grace Minutes** 

	will have the appropriate keyboard value listed to allow employees to use a keyboard for the functions.
Auto Check Out	Turn on/off the functionality to have TimExpress automatically check employees out at the end of workday, if you only want employees to punch in.
Auto Lunch In/Out	Turn on/off the functionality to have TimExpress automatically check in and out for lunch breaks.
Track Breaks	Turn on/off the functionality to have the system track breaks.

# **Grace Minutes**

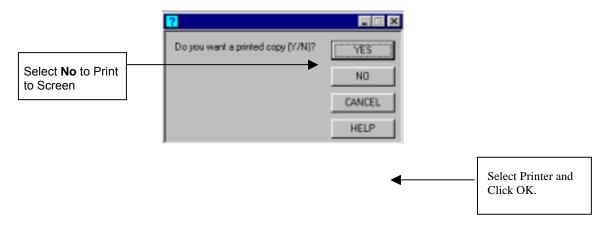
FIELD	Comments
Before and After Grace Minutes	Enter the different grace periods for each event. For example if when an employee punches in for work at 8:09 and you don't want to dock their pay you can set up 10 grace minutes and the system will roll back their time to 8:00.

# **REPORT MENU**

The following reports can be printed from **TimExpress**:



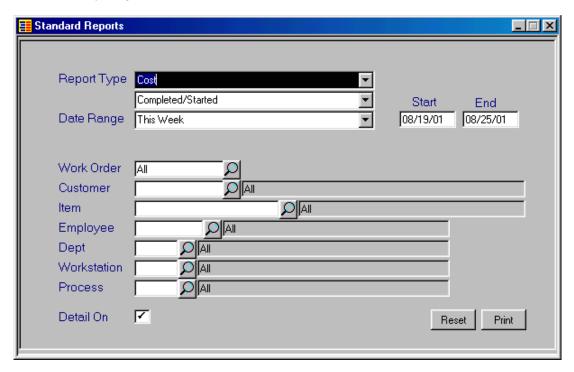
When printing reports in **TimExpress** if no printer is setup in the **TimExpress** parameters you have the option to view on the screen or print:

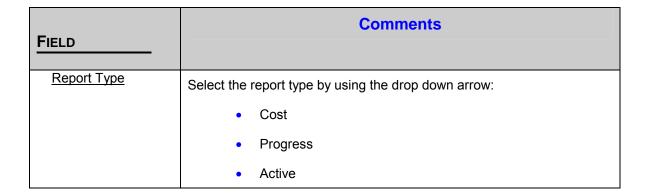


# **Work Order Reports**

Navigation: File Maintenance/Work Order Reports

All reports have both a summary and a detail option. Several filtering options are given as well as any range of valid dates.





	<u> </u>					
Date Range	Select the Date Range for your report:					
	• Today					
	Yesterday					
	This Week					
	Last Week					
	This Month					
	Last Month					
	Custom - enter specific Start and End Dates					
Additional option	Additional selection option for reports dates.					
Work Order	You may enter a work order number for a specific work order you want to print the report for. To view all work orders, click the magnifying glass icon to the right of the field. The system default is All to print the report for all work orders.					
Customer	You may enter a customer code number for a specific customer you want to print the report for. To view all customers, click the magnifying glass icon to the right of the field. The system default is All to print the report for all customers.					
Item	You may enter an item code for a specific inventory item you want to print the report for. To view all items in inventory, click the magnifying glass icon to the right of the field. The system default is All to print the report for all items.					
Employee	You may enter an employee ID number for a specific employee you want to print the report for. To view all employees, click the magnifying glass icon to the right of the field. The system default is All to print the report for all employees.					
Schedule	You may enter schedule for a specific schedule you want to print the report for. To view all schedules, click the magnifying glass icon to the right of the field. The system default is All to print the report for all schedules.					
Earning Code	You may enter an earning type you want to print the report for. To view					
·						

	all earnings types, click the magnifying glass icon to the right of the field. The system default is All to print the report for all earnings types.
Detail On	When the detail box is checked , details of the individual processes will be printed.

### Cost Report (Detail)

Cost report – Gives a break down of the workstation time and employee time spent on each process for a work order. This is then summarized at the end as a total cost of work order and average cost per item produced. (I.E. \$500 total cost on 1000 color copies: .50 per item)

TM-RORDC1 08/27/01		Order Cost Lightspeed D	Report - istributor	Detail s (GIM)	ı	Page: 1 02:43 PM			
Order Number	Line	Quantity	Item				Starte	d Completed	
0000000122	1	400	4 COLO -	4 Color	Brochure		08/25/	01 08/25/01	
	000000007	ign Graphics 2 - Jim Patto 191 - Graphic	n .		Start 08/25/01 7:28	Complete . 08/25/01 . 12:39	Work Station Total Time 4.68 Hrs	Employee Split Time 4.68 Hrs Overhead	\$Cost\$ \$63.18 \$145.08 \$135.72
					Process Cost	Per Unit:	<b>\$.</b> 86	Process Total	\$343.98
	00000000	olor Brochur 2 - Jim Patto DLOR - 4 colo	n		Start 08/25/01 12:39	Complete . 08/25/01 . 14:03	Work Station Total Time 1.40 Hrs	Employee Split Time 1.40 Hrs Overhead	\$Cost\$ \$18.90 \$189.00 \$144.20
					Process Cost	Per Unit:	<b>\$.</b> 88	Process Total	\$352.10
					Total	Running Hrs Running Cost Overhead	WorkStations 6.08 \$334.08 \$279.92	Employe 6.0 \$82.0	16
						Tota	\$614.00	\$82.0	8
Order No. CCO Item: 4 COLO Number Units: Cost Per Unit Status: Compl	- 4 Colo 400				Total Cost:	\$696.08			

### Progress Report (Detail)

Progress report – Similar to the cost report but shows only the processes and time for a work order.

TM-R0EDF1 08/27/01		Report - Detail distributors (GIM)		Page: 1 02:58 PM				
Order Number L1	ine Quantity 1 400	Item 4 COLO - 4 Color B	rochure			Start 00/25/01	Comple 08/25/	
Emp1: 00000	- Design Graphics 000002 - Jim Patto 1: COMP1 - Graphic	n .		Start 08/25/01 7:28	Complete 08/25/01 12:39	Work St Total 4		Employee Split Time 4.68 Hrs
Emp 1: 00000	- 4 Color Brochur 000002 - 31m Patto 1: 4COLOR - 4 colo	п	1	Start 08/25/01 12:39	Complete 08/25/01 14:03	Work St Total 1		Employee Split Time 1.40 Hrs
			Total	Running H	WorkSta irs	tions 6.00		loyees 6.00

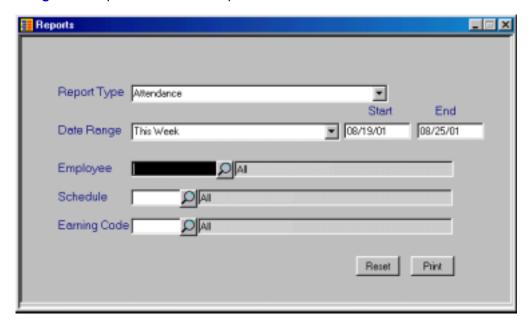
### Active Report (Detail)

Active report – Shows the work orders being worked on at this time in the system.

TM-RORDA1 08/27/01	Active Order Report - Detail Lightspeed Distributors (GIM)	Page: 03:00			
Order Number Line	Item		Start		
0000000125 1	LETTER - Letterhead		08/25/01		
Process: COPY - Copy Empl: 0000000002 - J WorkStation: COPY -	im Patton	Start 08/25/01 14:03	Complete O:OO	Work Station Total Hrs 2.95	Employee Split Time 2.95 Hrs
Process: GLUE - Glue Empl: 0000000001 - E WorkStation: GLUE -	uqéne M. Paterson	Start 08/25/01 15:18	Complete O:OO	Work Station Total Hrs 1.70	Employee Split Time 1.70 Hrs
		Tota	al Running Hrs	WorkStations 4.65	Employees 4.65

# **Time & Attendance Reports**

Navigation: Reports/Attendance Reports



FIELD	Comments
Report Type	
1100011 1 100	Select the report type by using the drop down arrow:
	Attendance
	Variations
	Absent
	History Comparison
Date Range	Select the Date Range for your report:
	• Today
	Yesterday

	This Week
	Last Week
	This Month
	Last Month
	Custom - enter specific Start and End Dates
Employee	You may enter an employee ID number for a specific employee you want to print the report for. To view all employees, click the magnifying glass icon to the right of the field. The system default is All to print the report for all employees.
Schedule	You may enter schedule for a specific schedule you want to print the report for. To view all schedules, click the pagnifying glass icon to the right of the field. The system default is All to print the report for all schedules.
Earning Code	You may enter an earning type you want to print the report for. To view all earnings types, click the page magnifying glass icon to the right of the field. The system default is All to print the report for all earnings types.

# Attendance Report

**Navigation:** File Maintenance/Attendance Reports

TI-RATTN1 04/10/01					At Date Range:	tendance 04/10/2	
Enployee Code	Hani				Phone	Start	Date E
00000000001	Leon	Sonerall			610-555-1212	01/01	/68YY
			**Br	eak**	**Lur		**B
Date 04/10/ Ex		Start 10:10 on:Not Schedu	Leave 0:00 led for Tu	Return 0:00 esday; Hi	Leave 0:00 ssing Punch	Return 0:00	Leave 0:00

### **Attendance Variations**

TI-RATTNB 04/10/01		Date R	Attendance Variations Date Range: 04/10/2001 - 04/10				
Enployee Code	Hane	Phone	Start Date	En			
6009660991	Leon Somerall	618-55	5-1212 01/01/6844				
		***** Lund	ch *****				
Date	Start - Sched.	Leave - Sched.	Return – Sched.				
84/18/ Except		0:00 0:05 Tuesday; Hissing Punch	0:00 0:01				

### **Missing Attendance**

TI-RATTNM Missing Attendance Page: 1 TimExpress Ver.1 (TM1)
Date Range: 08/23/2001 - 08/23/2001 08/23/01 07:58 PM

**Employee** 

Code Name

0000000010 Curt Sandberg

Absent Date Schedule

08/23/01 DY1 Day shift 1

### **History Comparison**

This report compares the current time record and shows all single swipe records that make up that record.

TI-RATTNH 08/27/01 History/Attendance Report Lightspeed Distributors (GIM) Date Range: 08/13/2001 - 08/25/2001

Employee Code Name		Pho	ne	Start Date	End Date	Sche	dule E	arnings
0000000001 Eugene M.	Paterson	209	333-9999	10/19/99		AL	L1	REG
			**Lun	ch**				
Date st	art		Leave	Return		End Work	Total Hrs	Type
08/25/01 7:	: 30		12:00	12:45		16:00	7.75	REG
History: Action	Actual Time	origination	bate added	Change Oper.	Date			
Check In Start Lunch End Lunch Check Out	07:30 12:00 12:30 16:00	View Che View Che View Che View Che	08/25/01 08/25/01 08/25/01 08/25/01	C00 C00 C00 C00	08/27/01 08/27/01 08/27/01 08/27/01			
08/25/01 15:	:00		0:00	0:00		17:00	1.00	OVER
History: Action Check In Check Out	Actual Time 16:00 17:00	Origination Overtime Overtime	08/25/01 08/25/01	Change Oper.	Date			

Employee

# **File Maintenance Listing Reports**

### **Employee Listing Report**

**Navigation:** Reports/Employee Listing

TI-REMPL1 Employee Listing Page: 1 08/23/01 TimExpress Ver.1 (TM1) 07:53 PM

Code Name Phone Start Date 0000000010 Curt Sandberg 610 324-5959

01/01/98 1380 Millard Rd

Pottstown PA 19465 \*Start\* \*End\*

Shift - 8:00 16:30 Schedule: DY1 - Day shift 1 Lunch - 12:00 12:30

Foreman : SHOP - Andrew Dean Earning: REG - Regular Overtime: OVER - Overtime

### Foreman Listing Report

**Navigation:** Reports/Foreman Listing

TI-RFRMN1		Foremen Listing 't Sandberg & Associates	Page: 1	
08/27/01	Cur	t Sandberg & Associates	07:38 PM	
Foremen Code	Name	Phone		
OFFICE	Bill Swanson 1242 Winsome Wy Pottstown PA 19	610 327-9575 9465		
SHOP	John Chenault 2020 Rt. 724 Sonora CA 95370	209 999-3333		

# **Schedule Listing Report**

Navigation: Reports/Schedule Listing

TI-RSCHD1 08/23/01		Schedule TimExpress		Page: 1 07:46 PM
Schedule Code	Descriptio	on	** Days **	Active
DY1	Day shift	1	SMTWTFS XXXXX	Υ
Employees	Needed:	3	** Start * Work 8:00 Lunch 12:00 Overtime	* ** End ** 16:30 12:30 0:00

### **Department Listing Report**

**Navigation:** Reports/Department Listing

TM-RDEPT1 08/23/01			Page: 1 07:56 PM
Department Code	Description	Active	
BIND	Binding	Υ	
COPY	Сору	γ	
GRAPHX	Graphics and file ready	γ	
PRINT	Printing	Y	

### **Workstation Listing Report**

### Navigation: Reports/Workstation Listing

TM-RWKST1 Work Station Listing 08/27/01 Curt Sandberg & Associat	work Station Listing Curt Sandberg & Associates				
Work Station Step Description	*** Cost *** Per Hour Overhe	ad Active			
2COLOR 2 Color printing press 2BRBI 2 Color Brochure Bi-fold 2BRTRI 2 Color Brochure Tri-fold	105.00 95.00	Y Y Y			
4COLOR 4 color printing press 4BRBI 4 Color brochure Bi-fold 4BRTRI 4 Color Brochure Tri-fold	135.00 103.00	Y Y Y			

### **Process Listing Report**

Navigation: Reports/Process Listing

Page: 1

08/23/01			Ti	imExpress Ver.1 (TM1)	08:12 PM
Dept	Work St	ation	Step	Description	Active
BIND	Bindin	ıq			Y
	GLUE	Bind a	nd Glue		Y
			GLUE	Glue	Y
	PUNCH	Hole p	unch and	install	Y
			CPUNCH	Center punch manuals	Y
			LPUNCH		Y
			RPUNCH	Right punch manuals	Y
	STAPLE	Staple			Y
			STAPLE	Staple	Y

**Process Step Listing** 

TM-RWKPS1

### **USA:** Corporate Headquarters

Thoroughbred Software International, Inc. 285 Davidson Ave Somerset, NJ 08873

USA

Inside New Jersey Tel: (732) 560-1377
Outside New Jersey Tel: (800) 524-0430
Fax: (732) 560-1594
Internet: http://www.tbred.com
e-mail: tbred@tbred.com

sales@tbred.com support@tbred.com

### **United Kingdom: International Headquarters**

Thoroughbred Europe Ltd. 11 Ashton Gate, Ashton Road Harold Hill, Romford Essex, RM3 8UF England

Tel: +44 1708 384084 Fax: +44 1708 384499

e-mail: tbredeur@tbred.com

