

**POLYMATHIC COMPUTER
CORPORATION**

TIME ACCOUNTING SYSTEM

USER'S MANUAL

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CHAPTER 1: TIME ACCOUNTING OVERVIEW

The *P.C.C. Interactive Time Accounting System* is a powerful, time saving system developed by chartered accountants that eliminates tedious paper work. The number of transactions is limited only by the amount of available disk space. The system is designed so that the user is required to have a minimum knowledge of accounting or computers.

TIME ACCOUNTING FEATURES

- Keep complete and up-to-date information on an unlimited number of clients.
- Maintain staff information, hourly rate, billable and non billable time and position.
- Record timesheets daily, weekly or monthly.
- Track three different cost rates per employee (with different effective dates).
- Track three different fee rates per employee (with different effective dates).
- Keep informed with extensive reports about unbilled work in progress.
- See how your office time and your staff's office time is used.
- Forecast potential billings and revenues.
- Organize staff work more efficiently.
- Prepare detailed client history by client or clients, by partner or partners.
- Transfer of data into word processing, databases and query packages.
- Generate balances for work in progress, revenue, cash receipts and adjustments.
- Generate timesheets, client billings, cash receipts, client expenses and WIP adjustments.
- Client history is automatically accumulated and stored.
- Run on local area networks.
- Integrate information to general ledger, accounts receivable and accounts payable.

CHAPTER 2: TIME ACCOUNTING CYCLE

PROCESSING CHECKLISTS

The following is a summary of the major stages in the Time Accounting Cycle:

INITIAL SET UP PROCEDURES

	PAGE
1. Enter client master	8-2
2. Enter employee master	8-9
3. Enter work codes	8-12

DAILY PROCEDURES

	PAGE
1. Enter timesheets	5-2
2. Print timesheets batches	7-41
3. Apply timesheets	5-7
4. Enter client billings	5-9
5. Print client billing batches	7-11
6. Apply client billings	5-15
7. Enter cash receipts	5-17
8. Print cash receipts batches	7-5
9. Apply cash receipts	5-24
10. Enter client expenses	5-26
11. Print expense batches	7-26
12. Apply client expenses	5-30
13. Enter WIP adjustments	5-32
14. Print WIP adjustments batches	7-44
15. Apply WIP adjustments	5-37

INITIAL SET UP PROCEDURES

SYSTEM MAINTENANCE

You must first record your client master, your employee master and your work codes. You may print a list of your clients, a list of your employees and work codes for reference purposes.

CLIENT MASTER MAINTENANCE

This program is used to set up client codes and maintain information relating to clients. The client database is set up initially and modified to reflect the addition or deletion of clients and changes to information maintained on the master file.

EMPLOYEE MASTER MAINTENANCE

This program is used to set up employee codes and maintain information relating to employees. The employee database is set up initially and modified to reflect the addition or deletion of employees and changes to information maintained on the employee master file.

WORK CODE MAINTENANCE

This program is used to set up work codes and maintain information relating to work type and(or) description. The work codes database is set up initially and modified to reflect the addition or deletion of employees and changes to information maintained on the work codes master file.

DAILY PROCEDURES

ENTERING TRANSACTIONS

Debit and credit transactions for all time accounting activity are entered through the timesheets entry program, the client billings entry program, the cash receipts entry program, the client expenses entry program and the WIP adjustments entry program.

PRINT REPORTS

The time accounting program accumulates the data needed to produce the following reports for each accounting period:

- Timesheet batches
- Client billings batches
- Cash receipts batches
- Expense batches
- WIP adjustments batches

MONTHLY PROCESSING CHECKLIST

DESCRIPTION OF TASK	ACTION DATE	NAME	DONE
Timesheets			
Input timesheet	5th		
Apply timesheets	5th		
Billings			
Input client billings	Daily		
Apply client billings	Daily		
Cash receipts			
Enter cash receipts	Daily		
Apply cash receipts	Daily		
Client expenses			
Courier bills	5th		
T1 bills	5th		
Apply client expenses	5th		
WIP adjustments			
Input WIP adjustments	12th		
Apply WIP adjustments	12th		
Print timesheets			
	7th		
	7th		
	7th		
	7th		
	7th		
	7th		
	7th		
	7th		
	7th		

TIME ACCOUNTING CYCLE

DESCRIPTION OF TASK	ACTION DATE	NAME	DONE
Spool reports			
Detailed client history sort	7th		
Client history	7th		
Client list - alphabetical	As req.		
Client list - year end	As req.		
Client list - partner number	As req.		
Potential billings	7th		
Budgeted hours by year end	As req.		
Job profit	7th		
Error Log	7th		
Spool time summary by employee	As req.		
Client list - in charge	As req.		
Agree total A/R to 1201	7th		
Reconcile error log	7th		

CHAPTER 3: GENERAL DATA ENTRY

INSTRUCTIONS

A number of data entry procedures are the same for all the applications described in this manual. These data entry procedures are as follows:

THE ENTER KEY

The enter key, **↵** (Enter) is always pressed after every entry to start processing. The only time you don't press **↵** (Enter) is when you are using a function key such as **F5**.

MENUS AND SUBMENUS

The programs that make up this accounting package are accessed by means of a menu. Each menu choice is displayed on the screen, with a number to its left. To make a selection, type the number of the desired item, and press **↵** (Enter).

For example, the following menu is typical

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Main Menu	31/03/93
1 Daily Processing		
2 Yearly Processing		
3 Reports		
4 Maintenance and inquiry		
5 Data file status		
6 Company Information		
E Exit		
↵ Enter Selection		

To select *Daily processing*, type **1** and press **↵** (Enter).

When an application has been selected, a submenu is frequently displayed, providing a number of further choices on how the application is to be run, or what part of the application is to be run.

For example the following is a typical submenu.

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Reports	31/03/93
1 Budgeted hours by year end	11 Potential billings list	
2 Cash receipts batches	12 Time summary by employee	
3 Client address list	13 Timesheet batches	
4 Client billings batches	14 WIP adjustment batches	
5 Client history	15 Work codes	
6 Client list	16 Employee master list	
7 Detailed client history	17 Billing worksheet	
8 Expense batches	18 Time summary by employee/client	
9 Filing checklist	19 Monthly time summary (employee)	
10 Job profit	20 Monthly time summary (client)	
	21 Fax telephone numbers	
	E Exit	
	E Enter Selection	

To select *Client list*, type **6** and press **Enter**.

OPTIONAL FIELDS

Optional fields (fields not required) may be skipped by pressing **Enter**.

A number of screen entry fields allow entry of data but also **default** to a particular value if **Enter** is pressed. A default value is simply a value automatically selected by the program if you do not enter a value.

- For example:**
- A date field will often default to the current date (system date) or the last date entered.
 - **Enter** can often be pressed to answer a Yes or No question by default.

DATE FIELDS

Enter all dates in the format *ddmmyy* (six numeric digits, with no slashes) representing *day month year*. The computer will check that the month entered is valid (1-12), as well as the day (1-31) and the year (0-99).

THE DECIMAL POINT

The decimal point does not have to be entered unless the characters to the right of the decimal point are non zero. However, decimal points must be entered if the digits to the right of the decimal point are not equal to zero.

EDITOR

The system includes an Editor utility that allows you to correct errors made during data entry. The EDITOR can be accessed by pressing **F1**.

Note: Some older versions of the software use **8** or **(Shift) ^** to access the editor. If **F1** is not working try one of these keys.

The Editor utility will not always bring up the same options because the options change according to where you are calling the editor from. The options that are available through the editor and how they are to be used follows:

REKEY FROM A FIELD

This option may be used to rekey any of the data entered in a field. If you are on field number 6 and you want to change something in field number 1 you will have to rekey the information from that field on. In most cases, you can press **←Enter** back to line 6 because **←Enter** will remember what you entered in that field last.

To use this option type **1**, and press **←Enter**.

The system will then display:

[]: Enter [field number] or [ENTER] to return

Type the number of the field that is to be rekeyed and press **←Enter**. The system will then automatically return to this field number.

Simply make your corrections and continue entering your data.

REKEY/DISPLAY LINE

In some of the programs such as invoices, you can have more than one line entry per item. The Rekey Line option allows you to modify information within a specific line.

Type the number corresponding to Rekey line and press **←Enter**. The system will prompt you to enter the line number that you want to change. It will then display that line allowing you to modify your entries. Once you have made the changes you can continue where you left off.

The Display Line option will prompt you to enter the line number that you want to display. Once you type in the line number and press **←Enter**, the line will be displayed. The system will request that you press **←Enter** to continue where you left off.

CANCEL PROCESSING

The Cancel option will cancel whatever you are doing. If you are in the middle of an invoice or sales order etc., and you want to cancel press **F1** and type the letter corresponding to cancel. The system will ask you if you are sure you want to cancel before it performs this step.

F5 LOOKUP FEATURE

The lookup feature allows you to search for information from various input fields. This feature eliminates the need for users to memorize codes used for general ledger accounts, customer accounts, supplier account and numerous other items. For instance the **F5** lookup feature can be used to display a supplier account code in the following manner:

Press **F5** at the Supplier Number field and the following screen will appear:

P.C.P.L		Accounts Payable	TLAPP01 3.09
RM	Typist: 04	Supplier Master	Wed MAR 23,1994
Port: 04			15:17:15
Screen 1	Show		
1) Su	Suppliers		
2) Su	16258	POLYMATHIC COMPUTER CORPORATION	738-4089
3) Su	1635	POLYMATHIC COMPUTER PRODUCTS	738-4089
4)	1699	POLYMATHIC COMPUTER PRODUCTS LTD	738-4089
5)	9995	POLYMATHIC COMPUTER PRODUCTS LTD.	738-4089
6)	1650	POLYMATHIC COMPUTER SYSTEMS LTD	738-4089
7)	1642	POLYMATHIC DEVELOPMENT CORPORATION	738-4089
8) FA	1640	POLYMATHIC INC.	738-4089
9) Co	1666	POLYMATHIC TECHNOLOGIES INC.	738-4089
10) Co	1660	PRECISION PACKAGING COMPANY INC.	477-9117
11) Pa	1692	PRI-COMP-TISE	519-759-4511
12) Di			
13) Te	↑ ↓ PgUp PgDn Top Bottom ESC-End F1-Options		
14) Ho			
15) P.O. Req'd for Invoice:	Ytd Purchases :		
Last UPDATE Date:	Typist:		
Last USED Date .:	Typist:		

The following options are available:

- ↑ Cursor upwards through the data
- ↓ Cursor downwards through the data
- Pg Up Page up one screen of data
- Pg Dn Page down one screen of data
- T Move to the top of the data
- B Move to the bottom of the data
- Esc Exit the lookup feature
- F1 Options:

The options of the lookup feature vary according to what program you are using. This feature will allow you to search for a particular record according to the search criteria that you enter.

For example, if you are in the supplier master of Accounts Payable and you want to search for a supplier by the supplier name, you can press **F1** for Options, then **F3** to search by the supplier's name and enter three or more letters for the supplier you are looking for. The system will then search through the supplier master for the closest match to the three letters that you entered.

Press **F1** and the Options screen will appear as follows:

```

P.C.P.L                      Accounts Payable                      TLAPP01 3.09
RM   Typist: 04                Supplier Master                      Wed MAR 23,1994
Port: 04                                                                15:17:15
Screen 1                          Show
1) Su Suppliers
2) Su 16258 POLYMATHIC COMPUTER CORPORATION 738-4089
3) Su 1635 P Functions 4089
4) 1699 P F2 - Find supplier code 4089
5) 9995 P F3 - Find supplier name 4089
6) 1650 P ESC- Exit 4089
7) 1642 P 4089
8) FA 1640 POLYMATHIC INC. 738-4089
9) Co 1666 POLYMATHIC TECHNOLOGIES INC. 738-4089
10) Co 1660 PRECISION PACKAGING COMPANY INC. 477-9117
11) Pa 1692 PRI-COMP-TISE 519-759-4511
12) Di
13) Te ↑ ↓ PgUp PgDn Top Bottom ESC-End F1-Options
14) Ho
15) P.O. req'd for invoice: Ytd Purchases :
    Last UPDATE Date: Typist:
    Last USED Date .: Typist:
    
```

To search by supplier name, press **F3**.

The screen will appear as follows:

```

P.C.P.L                      Accounts Payable                      TLAPP01 3.08
RM                               Supplier Master                      FEB 28/93
                                                                16:06:23
Screen 1                          Show
1) Su Suppliers
2) Su 55 282 NORTH RIVERMEDE ROAD LIMITED 738-4089
3) Su 105 SUPPLIER TWO 738-4089
4) 115 SUPPLIER NUMBER THREE 738-4089
5) 120 ANGELA PARSONS 738-4089
6) 125 Enter supplier name
7) 135
8) FA 140 POL
9) Co 145
10) Co 147
11) Pa 149 MONARCH MARKING SYSTEMS LTD. 839-8051
12) Di
13) Te ↑ ↓ PgUp PgDn Top Bottom ESC-End F1-Options
14) Ho
15) P.O. req'd for invoice:
    Last update date : Last used date :
    Change sequence # : Ytd purchases :
    
```

Type at least three letters for the supplier you are searching for and press **Enter**.

The system will then search through the supplier master for the closest match to your search criteria and will highlight that supplier in the lookup window.

The screen will appear as follows:

P.C.P.L	Accounts Payable	TLAPP01 3.08
RM	Supplier Master	FEB 28/93
		11:43:11
Screen 1	Show	
1) Su	Suppliers	
2) Su	16258 POLYMATHIC COMPUTER CORPORATION	738-4089
3) Su	1635 POLYMATHIC COMPUTER PRODUCTS	738-4089
4)	1699 POLYMATHIC COMPUTER PRODUCTS LTD	738-4089
5)	9995 POLYMATHIC COMPUTER PRODUCTS LTD.	738-4089
6)	1650 POLYMATHIC COMPUTER SYSTEMS LTD	738-4089
7)	1642 POLYMATHIC DEVELOPMENT CORPORATION	738-4089
8) FA	1640 POLYMATHIC INC.	738-4089
9) Co	1666 POLYMATHIC TECHNOLOGIES INC.	738-4089
10) Co	1660 PRECISION PACKAGING COMPANY INC.	477-9117
11) Pa	1692 PRI-COMP-TISE	519-759-4511
12) Di		
13) Te	↑ ↓ PgUp PgDn Top Bottom ESC-End F1-Options	
14) Ho		
15) P.O. req'd for invoice:		
Last update date :		Last used date :
Change sequence # :		Ytd purchases :

To select the supplier simply press **Enter** and the system will enter the supplier into the field you initially activated the Lookup feature from.

You can exit out of the Lookup feature at any time by pressing **Esc**. **Esc** will exit one level of the program, therefore if you are in the options section of Lookup you will have to press **Esc** twice to exit completely out of Lookup.

CHAPTER 4: MENUS

MAIN MENU - ALL SYSTEMS

```
P.C.P.L                MAIN MENU                MASTER  3.16
RM                    Wed MAR 31/93
CRT # 0                13:25:52

      1 Payroll
      2 Accounts Receivable
      3 Accounts Payable
      4 Sales Analysis
      5 General Ledger
      6 Security
      7 System Utilities
      8 Daily Closing
      9 Monthly Closing
     10 Print Reports
     11 Time Accounting
     12 Fixed Assets
     13 Inventory / Order Entry
     14 Vertical Markets

      Q Query
      S Status
      E Exit
      E Enter selection
```

To select *Time Accounting*, type **11** and press **←Enter**.

MAIN MENU - TIME ACCOUNTING SYSTEM

```
P.C.P.L                Time Accounting          TLTA001 2.18
RM                    Main Menu                31/03/93

      1 Daily Processing
      2 Yearly Processing
      3 Reports
      4 Maintenance and inquiry
      5 Data file status
      6 Company Information

      E Exit

      E Enter Selection
```


CHAPTER 5: DAILY PROCESSING

P.C.P.L	Time Accounting	TLTAP001 2.10
RM	Main Menu	31/03/93

1 Daily Processing
2 Yearly Processing
3 Reports
4 Maintenance and inquiry
5 Data file status
6 Company Information

E Exit

E Enter Selection

To access *Daily processing*, type **1** and press **Enter**.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP001 2.10
RM	Daily processing	31/03/93

1 Enter time sheets
2 Apply time sheets
3 Enter client billings
4 Apply client billings
5 Enter cash receipts
6 Apply cash receipts
7 Enter client expenses
8 Apply client expenses
9 Enter WIP adjustments
10 Apply WIP adjustments

E Exit

E Enter Selection

ENTER TIME SHEETS

This program allows you to book your time with a description to a client Reports can then be taken that detail all the time that was spent on a client.

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Daily processing	31/03/93
<p>1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments</p> <p>E Exit</p> <p>E Enter Selection</p>		

Type **1** and press **←Enter** to select *Enter time sheets*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP040 1.14
RM	Enter Time Sheets	31/03/93
<p>1) Date of work 2) Employee number</p> <p>Control - 3) Client no totals 4) work codes 5) total hrs</p> <p>*A) No of timesheet entries Entry # *B) Timesheet status</p> <p>6) Client number 7) Year worked on 8) Hours this client</p> <p>9) Work code</p> <p>10) Comment line 1 Comment line 2 Comment line 3</p> <p>Function _</p>		

Press **←Enter** to display the available functions on the screen.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP040 1.14	
RM	Enter Time Sheets	31/03/93	
1) Date of work 2) Employee number Control - 3) Client no totals 4) work codes 5) total hrs *A) No of timesheet entries Entry # *B) Timesheet status 6) Client number 7) Year worked on 8) Hours this client 9) Work code 10) Comment line 1 Comment line 2 Comment line 3 Function _			
<table border="1"> <tr> <td> FUNCTIONS A - ADD a time entry D - DISPLAY a time entry M - MODIFY a time entry T - modify timesheet TOTALS N - start a NEW timesheet O - get an OLD timesheet B - BALANCE this timesheet C - CANCEL this timesheet E - EXIT </td> </tr> </table>			FUNCTIONS A - ADD a time entry D - DISPLAY a time entry M - MODIFY a time entry T - modify timesheet TOTALS N - start a NEW timesheet O - get an OLD timesheet B - BALANCE this timesheet C - CANCEL this timesheet E - EXIT
FUNCTIONS A - ADD a time entry D - DISPLAY a time entry M - MODIFY a time entry T - modify timesheet TOTALS N - start a NEW timesheet O - get an OLD timesheet B - BALANCE this timesheet C - CANCEL this timesheet E - EXIT			

The functions available are as follows:

- (A)** Add a time entry
- (D)** Display an existing time entry
- (M)** Modify an existing time entry
- (T)** Modify time sheet totals
- (N)** Start a new time sheet
- (O)** Get an old time sheet
- (B)** Balance this time sheet
- (C)** Cancel this time sheet
- (E)** Exit the time sheet program

Type **(N)** and press **(←Enter)** to start a new time sheet batch.

Enter the information as follows:

DATE OF WORK

Press **(←Enter)** to accept the default date or type a new date in the *ddmmyy* format and press **(←Enter)**.

EMPLOYEE NUMBER

Type the employee number of the employee you are recording the time for and press **(←Enter)**. **(F5)** can be used to list all employees.

CLIENT NUMBER CONTROL TOTAL

Press **(←Enter)** or type the batch total of the client numbers for the time sheets you wish to enter. We suggest that you press **(←Enter)** to bypass the batch total as this field can be calculated once you have finished making your time sheet entries.

WORK CODES CONTROL TOTAL

Press **[Enter]** or type the batch total of the work codes for the time sheets you wish to enter. We suggest that you press **[Enter]** to bypass the work code control total as this field can be calculated once you have finished making your time sheet entries.

TOTAL HOURS CONTROL TOTAL

Press **[Enter]** or type the batch total of the total hours for the time sheets you wish to enter. This field can be calculated once you have finished making your time sheet entries but if you want to ensure that you enter the correct amount of time you can put your control total in now.

The system will then prompt you with:

A Select: Accept Modify Exit

Review, the information entered, and if everything is correct, type **(A)** and press **[Enter]** to accept and save the data.

Type **(A)** and press **[Enter]** to Add an entry to the current batch.

The screen will appear as follows:

PCL	Time Accounting	TLTAP040 1.14
CH	Enter Time Sheets	30/06/93
1) Date of work	300693 JUN 30/93	Add
2) Employee number	002 CAL PARSONS	Class: STR
Control - 3) Client no	0	0
totals 4) work codes	0	0
5) total hrs	.00	.00
*A) No of timesheet entries	0	
*B) Timesheet status	incomplete	
6) Client number		
7) Year worked on		
8) Hours this client		
9) Work code		
10) Comment line 1		
Comment line 2		
Comment line 3		
Enter [partner #]	[F4]-Add client	[F5]-Lookup [Q]
[ESC]-End	[F6]-List clients	[F8]-List entries

Enter the remaining information as follows:

CLIENT NUMBER

Type the client number for the client that you want to book time to and press **Enter**.

The following options are available for this field:

- F5** Look up an existing client
- F4** Add a new client
- F6** List the client file. This file also includes the client name, number, address and other information
- F8** List all entries made so far in this time sheet batch

YEAR WORKED ON

Type the last two digits of the year that you are booking time for and press **Enter**. For example, if you are working on a companies 1993 financial statements the year would be 93 not the current year (if the current year is 1994).

HOURS THIS CLIENT

Type the amount of time you want to book for the particular work code you are going to enter next and press **Enter**. Type the hours followed by a period and then the hourly fractions. For example, an hour and a half is entered as 1.5, a quarter hour is entered as .25.

WORK CODE

Type the three digit work code that describes the work you did on this client, for the time frame you specified above and press **Enter**. The description associated with the work code will then be displayed to the right of the work code. **F5** can be used to list all work codes.

COMMENT

Type a description of the work you are booking and press **Enter**. There are up to 3 comment lines available for a description. The description entered will appear on the Billing Worksheet and Detailed Client History reports.

The system will then prompt you with:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

If the information entered is correct, type **A** and press **Enter** to accept and save the time sheet entry. The cursor will then return to the client number field. Enter the remaining time sheet entries as outlined above. When you have entered all the time sheet entries press **Esc** and the cursor will return to the Function field.

MODIFY TIME SHEET TOTALS

The control totals must be equal to the totals of the time that was just entered (displayed to the right of the control totals). If they are not equal you must select, *modify time sheet TOTALS* by typing **T** and pressing **Enter**. The system will prompt you to enter the number of the field that you would like to modify. All three control fields must be equal. Type **3** for Client no and press **Enter**. If you left the control totals set to zero when you started this time sheet the system will automatically enter the time that you just booked (the number displayed to the right of the control totals). If you entered a control total and you are trying to balance to that total, the numbers should be the same. If they are not, there could be an error in your time sheet entries. Once you have the correct total entered, press **Enter** and continue by typing **4** for the next control total. Perform this task for total hours as well.

BALANCING TIME SHEET BATCH

Once the control totals and the time sheet entry totals are equal you must balance the time sheet batch. Type **B** and press **Enter**. The following message will be displayed if the batch balances.

Time sheet is in balance. Good work !

Type **E** and press **Enter** to return to the Time Accounting System Menu.

CORRECTING ERRORS MADE WHILE USING TIME ACCOUNTING

Errors made while entering data may be corrected by using the **↑** and **↓** keys. Simply move to up or down to the field you want to modify and make your changes. You can then move back to the field you were at and continue entering your time sheet data.

If you need to correct an error to a time sheet entry that you have already accepted you can select *Modify a time sheet entry* from the Function menu. Follow these steps:

1. Press **Esc** to get out of add time entry mode.
2. Type **M** to select *Modify a time sheet entry*.
3. Press **F8** to list all time sheet entries.
4. Highlight the time sheet entry that you want to modify and press **Enter**.
5. Press **Enter** twice to bypass the Client number and Year worked on fields. The system will prompt you to enter the line number of the item you want to change.
6. Type the number corresponding to the item you want to change. For instance, if you want to change the comment section, type **10** and press **Enter**.
7. Make your modifications and press **Enter**.
8. Select a new function from the Function menu. For example, to continue adding time sheet entries, type **A** and press **Enter**.

APPLY TIME SHEETS

This program will apply the time you booked under *Enter time sheets* to the appropriate clients. Before you apply the time you should spool the Time Sheet Batch report to ensure that the time you booked for each client is correct. Once the time is applied you cannot modify the time sheet batch.

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Daily processing	31/03/93
1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit <input type="checkbox"/> Enter Selection		

Type **2** and press **←Enter** to select *Apply time sheets*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP042 1.06
RM	Apply Timesheets	31/03/93
(1) Apply one timesheet (2) Apply all timesheets (-) Enter selection		

DAILY PROCESSING

The options available are as follows:

- 1 Apply one time sheet
- 2 Apply all time sheets
- ←Enter Exit

APPLY ONE TIME SHEET

To apply a single time sheet type 1 followed by ←Enter. The screen will prompt you as follows:

ddmmyy enter time sheet date

Type the date of the time sheet you want to apply followed by ←Enter. The screen will then prompt you as follows:

--- enter employee number

Type the number of the employee the time sheet is for and press ←Enter.

If the time sheet is complete and balanced, the system will apply all entries in the time sheet to the appropriate client accounts. The entries will be displayed on the screen as they are being applied and a message will be displayed when the program is complete.

APPLY ALL TIME SHEETS

To apply all time sheets up to and including a specified cut off date, type 2 and press ←Enter. The system will prompt you as follows:

ddmmyy enter cut off date

All unapplied time sheets with a date up to and including the date you specify will be applied. Type the cut off date in the format *ddmmyy* and press ←Enter. The system will then apply all entries in all complete time sheets that were created up to and including the date that you specified.

ENTER CLIENT BILLINGS

This program allows you to enter client invoices. Once the invoices have been entered they can be applied to the client's accounts using the *Apply client billings* program.

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Daily processing	31/03/93
1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit E Enter Selection		

Type **3** and press **Enter** to select *Enter client billings*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP070 1.15
RM	Enter Client Billings	31/03/93
*A) Batch no. *B) Batch date Batch - 1) Client no.: totals 2) Billing amounts: 3) YTD hrs billed: 4) YTD costs billed: 5) YTD WIP billed: 6) YTD expenses billed ..		
First invoice of batch Last invoice of batch		Number of invoices Batch status
<hr/> Invoice no.: 7) Client-number ...:		
8) Billing amount ..: 9) Cut-off date ...:		10) YTD hours billed: 11) YTD costs billed: 12) YTD WIP billed: 13) YTD expenses billed ..: 14) Comment
Function _		

Press **Enter** to display the available functions on the screen.

The screen will appear as follows:

P.C.P.L		Time Accounting	TLTAP070 1.15
RM	Enter Client Billings		31/03/93
*A) Batch no.			
*B) Batch date			
Batch -	1) Client no.:		
totals	2) Billing amounts		
	3) YTD hrs billed		
	4) YTD costs billed		
	5) YTD WIP billed		
	6) YTD expenses billed ..		
First invoice of batch	Number of invoices		
Last invoice of batch	Batch status		
Invoice no.:			
7) Client-number ...:			
8) Billing amount ..:			
9) Cut-off date ...:			
Function _			

FUNCTIONS

N - start a NEW batch	A - ADD an invoice
O - get an OLD batch	D - DISPLAY an invoice
T - modify batch TOTALS	
B - BALANCE this batch	
C - CANCEL this batch	E - EXIT

The options available are as follows:

- (N)** Start a new client billing batch
- (O)** Get an old client billing batch
- (T)** Modify the batch totals
- (B)** Balance the client billing batch
- (C)** Cancel this batch
- (A)** Add an invoice to this batch
- (D)** Display an existing invoice in this batch
- (E)** Exit client billings

Type **(N)** and press **(Enter)** to start a new billing batch.

Enter the information as follows:

BATCH NUMBER

The system will automatically enter the next consecutive batch number in this field.

BATCH DATE

Type the date of this billing batch in the format *ddmmyy*. In most cases this will be the month end date or system date. Press **(Enter)** to accept the system date.

CLIENT NUMBER BATCH TOTAL

Press **(Enter)** or type the batch total of the client numbers followed by **(Enter)** for the client billings you wish to enter. All batch totals can be modified after all entries have been made.

BILLING AMOUNTS BATCH TOTAL

Press **↵** or type the batch total of the invoice amounts followed by **↵** for the client billings you wish to enter. All batch totals can be modified after all entries have been made.

YTD HOURS BILLED BATCH TOTAL

Press **↵** or type the batch total of the YTD hours billed followed by **↵** for the YTD client billings you wish to enter. All batch totals can be modified after all entries have been made.

YTD COSTS BILLED BATCH TOTAL

Press **↵** or type the batch total of the year-to-date costs billed followed by **↵** for the client billings you wish to enter. All batch totals can be modified after all entries have been made.

YTD WIP BILLED BATCH TOTAL

Press **↵** or type the batch total of the year-to-date work-in-progress billed followed by **↵** for the client billings you wish to enter. All batch totals can be modified after all entries have been made.

YTD EXPENSES BILLED BATCH TOTAL

Press **↵** or type the batch total of the year-to-date expenses billed followed by **↵** for the client billings you wish to enter. All batch totals can be modified after all entries have been made.

The system will then prompt you with:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

Review the information on the screen and if the information is correct, type **A** and press **↵** to accept and save the data.

Type **A** and press **↵** to add an invoice to the current batch. Enter the remaining information as follows:

INVOICE NUMBER

Type the invoice number and press **↵**. The system will automatically increase the invoice number by one based on the last invoice number entered.

If there are already invoices entered for this batch you can use the **F5** lookup feature to list them.

CLIENT NUMBER

Type the client number for the client you are invoicing and press **↵**. **F5** can be used to list all client numbers.

DAILY PROCESSING

BILLING AMOUNT

Type the total billing amount (including taxes) showing on the invoice and press .

CUT-OFF DATE

Enter the last day of the billing period and press . This will usually be the same cut-off date that you used when you prepared your billing worksheets and detailed client histories.

YTD HOURS BILLED

Press to bypass this field.

YTD COSTS BILLED

Press to bypass this field.

YTD WIP BILLED

Press to bypass this field.

YTD EXPENSES BILLED

Press to bypass this field.

COMMENT

Type a description of the work performed and press . A good example might be: **Audit work for 09/94 to 12/94**. This description explains what the client was billed for and for what period.

The screen will prompt you as follows:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

Review the information which you have just entered and if necessary modify the information. If the information is correct press to accept and save the data.

The following screen will then appear:

PCL		Time Accounting		TLTAP070 1.15	
CH	Enter Client Billings			30/06/93	
*A) Batch no.	789			Add	
*B) Batch date	300693	JUN 30/93			
Batch	- 1) Client no.:	0	0		
totals	2) Billing amounts .....	.00	.00		
	3) YTD hrs billed .....	.00	.00		
	4) YTD costs billed .....	.00	.00		
	5) YTD WIP billed .....	.00	.00		
	6) YTD expenses billed ..	.00	.00		
First invoice of batch	3363	Number of invoices	0		
Last invoice of batch	3363	Batch status	incomplete		
Invoice no.:	3363				
Billing amount ...:	.00				
G/L entry no.:	1				
15) Apply to G/L account .:	█ █				
16) Amount to apply		Balance to apply ..	.00		
Enter [G/L code] [F5]-lookup [ESC]-end					

APPLY TO G/L ACCOUNT

Type the general ledger account number that you want to apply this invoice to followed by **[Enter]**. For example, you may have a specific sales account set up for audits. Use this account so that the revenue is applied to the sales audit account. **[F5]** can be used to list all G/L codes. Once you press **[Enter]** the account description will be displayed next to the account number.

Example: Type 4021-10 and press **[Enter]** for audits.

AMOUNT TO APPLY

Type the amount you want to apply to the selected GL account and press **[Enter]**. Press **[Enter]** again to Accept this amount.

Continue applying amounts to the different accounts until the balance to apply is zero. Once the balance is zero, press **[Esc]** to end.

The following message will be displayed by the system:

G/L entries are balanced. Good work!

Select: [ENTER]-accept [A]dd [M]odify [C]ancel

Press **[Enter]** to accept the information as entered.

The cursor will then return to the invoice number field. Enter the remaining invoices as outlined above. When you have entered all invoices press **[Esc]** to exit the *Add invoice* function.

TOTALING BATCH TOTALS

The batch totals and the entered totals must balance. If you didn't enter the batch totals at the beginning you can enter them now. Type **T** to modify the batch totals.

The system will request that you enter the item number to modify. Type **1** to modify the client number. Type in the same amount that appears to the right of the batch total amount and then press **←Enter** to continue. Perform this step until all batch totals and entered totals are equal and then press **←Enter** to return to the function prompt.

BALANCING CLIENT BILLING BATCH

Type **B** and press **←Enter** to balance the Batch and the system will display the message:

Batch is in balance. Good work !

If the batch does not balance refer to Totaling Batch Totals above.

Type **E** and press **←Enter** to return to the Time Accounting System Menu.

APPLY CLIENT BILLINGS

This program will apply the invoices to the various client accounts. Once a billing has been applied the invoice amount will appear as an open item in the customer's account until it is paid.

P.C.P.L	Time Accounting	TLTAP001 2.10
RM	Daily processing	31/03/93
1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit E Enter Selection		

Type **4** and press **←Enter** to select *Apply client billings*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP072 1.09
RM	Apply Client Billings	31/03/93
(1) Apply one batch (2) Apply all batches (-) Enter selection		

DAILY PROCESSING

The options available are as follows:

- 1 Apply one batch
- 2 Apply all batches
- ←Enter Exit

APPLY ONE BATCH

To apply a single batch type 1 followed by ←Enter. The screen will prompt you as follows:

---Enter batch number

Type the batch number for the batch that you want to apply followed by ←Enter. F5 can be used to list all batches. Once you have selected a batch, the system will then apply the billings to the various customer accounts.

APPLY ALL BATCHES

To apply all billing batches type 2 and press ←Enter. The system will apply all the completed and balanced batches to the customer's account

To return to the Daily processing menu, press ←Enter.

BATCH CASH RECEIPTS

This program allows you to enter payments or distribute unapplied receipts to a customer's account.

P.C.P.L	Time Accounting	TLAP001 2.18
RM	Daily processing	31/03/93
<p>1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments</p> <p>E Exit</p> <p>E Enter Selection</p>		

Type **5** and press **Enter** to *Batch cash receipts*.

The screen will now appear as follows:

P.C.P.L	Accounts Receivable	TLARP15 3.11
RM	Enter Cash Receipts Batches	31/03/93
*A) Batch number	Date Ref	Orig Bal
*B) Deposit date		
1) Deposit slip total		
*C) First cheque of batch ..		
*D) Last cheque of batch ...		
*E) Number of cheques		
*F) Total amount of cheques :		
*G) Balance to deposit slip :		
*H) Batch status		
*I) Last cheque applied		
<hr/> *J) Cheque number		
*K) Cheque count		
2) Customer number		
3) G/L code		
4) Cheque amount	*L) Balance ..	
5) Branch number	*M) Disp no. :	
6) Apply to document	*N) Details ..	
7) Apply amount	*O) Orig bal :	
8) Discount	*P) Tot disct:	
[N]ew [I]ld [D]elete [B]alance [I]nquire [M]odify date [C]hange G/L [E]nd		

DAILY PROCESSING

The functions available are:

- (N)** Start a new batch
- (O)** Retrieve an existing batch
- (D)** Delete a batch
- (B)** Balance a batch
- (I)** Display a batch and its cheque details
- (M)** Modify deposit date
- (C)** Change general ledger discount posting account
- (E)** Exit cash receipts program

To start a new batch, type **(N)** and press **(←Enter)**.

Enter the information as follows:

BATCH NUMBER

The system will automatically assign the next batch number to a new batch.

DEPOSIT DATE

Press **(←Enter)** to select the system date which is displayed in top right-hand corner of the screen or type your own date in the following format *ddmmyy*.

DEPOSIT SLIP TOTAL

Enter the total of all cheques that are going to be part of this deposit. The maximum numeric of that can be entered is 999999.99, excluding the decimal point.

FIRST CHEQUE OF BATCH

The system will automatically assign a sequential number to the first deposit cheque of the batch. The number is used as an audit trail to refer to this particular cash receipts batch.

LAST CHEQUE OF BATCH

The system will automatically assign a sequential number to each cheque in this particular batch. This number is used both as a reference and a control number.

NUMBER OF CHEQUES

The system will automatically calculate the number of cheques in this batch by subtracting the last cheque number from the first cheque number. The statistic is used for control purposes.

TOTAL AMOUNT OF CHEQUES

The system will automatically keep a running total of the amounts of the cheques entered into the system as you progress through the batch. This total plus the total displayed under Balance To Deposit Slip will equal the grand total of the deposit batch, when you have finished entering all receipts in the batch.

BALANCE TO DEPOSIT SLIP

The system automatically keeps a running total of the amount of cheques that have been posted either to customer accounts or to general ledger codes. In this way the operator can see at a glance what the balance of the deposit remaining to be applied is.

BATCH STATUS

The system monitors the status of the batch as you progress along. The batch may not be applied until such time as it has been balanced and is complete.

FUNCTION

The functions available are:

- (N)** Enter a new cheque
- (D)** Delete a cheque
- (M)** Modify a cheque details
- (S)** Display a cheques details
- (E)** End and return to function

CHEQUE NUMBER

The system shows the number of the cheque which you are currently working on.

CUSTOMER NUMBER

Enter the customer number for the customer to whom the receipt is to be posted.

If you do not know the customers account number press **(F5)** or **(←Enter)**. If you press **(←Enter)** the system will prompt you for the customer's name. Type the first three characters or more of the customer's name and the system will search the customer master file for the closest match to the partial name that you typed in. The system will then display the name, followed by the prompt: **“Enter” to get next, “Y” if OK.** If the name which the system has selected is correct, type **(Y)** and press **(←Enter)** and the system will automatically display the customer number. If the name which the system has selected is incorrect, press **(←Enter)** and the system will display the next closest customer name in alphabetical order.

EXAMPLE: (Customer Number Known): TYPE *12345* and press **(←Enter)** twice if you wish customer number *12345*, division *00*.

EXAMPLE: (Customer Number Unknown): Press **(←Enter)** twice and type *Poly* if you wish to look up *Polymathic Computer Corporation's* customer account number.

GENERAL LEDGER CODE

If you wish to distribute the cash directly to a general ledger code **other than accounts receivable** press three times to bypass the customer number, division number and alpha search features of the customer number field. Then enter up to four alphanumeric characters for the general ledger code followed by two numeric characters for the branch number.

CHEQUE AMOUNT

Enter the amount of the cheque. The maximum is eight numeric characters excluding the decimal point. The decimal point does not have to be entered if there is no pennies in the amount.

BRANCH NUMBER

The system will automatically display the servicing branch as set-up on the customer master file.

APPLY TO DOCUMENT

The choices here are as follows:

The actual document number.

- Editor:** This functions will allow you to rekey a detail line, change the total, delete the cheque or delete the batch.
- Lookup:** This function will allow you to display the open items on file for the customer, display the open items along with the details of the receipts posted to-date, display all non-zero open items, or any cheque details you would like for that customer.
- The system will allow you to apply the cash receipt to a range of documents numbered 1 through 9 showing in the top right hand of the screen. For instance if you wish to apply the receipt to documents 1 through 6 simply type and press . In order to use this feature you must have selected either the or option described above.
 - Receipt adjustment
 - The system will post the receipt to unapplied cash
 - Exit cash receipts

EXAMPLE: Type **F5** and the screen will appear as follows:

PCL		Accounts Receivable		TLARP15	3.14
CH	Function: N	Enter Cash Receipts Batches			30/06/93
*A)	Batch number	969	Date	Ref	Orig Bal
*B)	Deposit date	300693			
1)	Deposit slip total				.00
*C)	First cheque of batch	CK 3068			
*D)	Last cheque of batch	CK 3068			
*E)	Number of cheques				
*F)	Total amount of cheques				.00
*G)	Balance to deposit				
*H)	Batch status				
*I)	Last cheque applied				
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <p>Select LOOKUP type</p> <p>1 - Open items display</p> <p>2 - Open items w/balances display</p> <p>3 - Open items lookup</p> <p>4 - Cheque details</p> <p>ESC- Exit</p> </div>					
Function:	N				
*J)	Cheque number				
*K)	Cheque count				
2)	Customer number	01325 00	PARSONS AND CUMMINGS LIMITED		
3)	G/L code				
4)	Cheque amount	.00	*L)	Balance	.00
5)	Branch number		*M)	Disp no.	
6)	Apply to document		*N)	Details	
7)	Apply amount		*O)	Orig bal	
8)	Discount		*P)	Tot disct	.00

Select one of the lookup types and the information will be displayed in the right hand corner of the screen.

Enter a document number displayed in the top right hand corner or apply the receipt to a range of documents by typing **1-3** and pressing **Enter**.

APPLY AMOUNT

Enter the amount up to 999999.99 which you wish posted to this customer number or general ledger account number.

DISCOUNT

Enter the amount up to 999999.99 which the customer has taken as a discount on this remittance.

The cursor will now return to the **Apply to Document** Field. If the balance showing in field *L is zero you may exit from the program by typing E and pressing **Enter**. If the balance showing in field *L is not zero continue entering cheques until you reach zero. Once the balance is zero, type **E** and the cursor will return to the cheque function field. You may continue entering cheques by typing **N** for new cheque or return to the batch function field by typing **E**.

Before a batch can be applied it must balance. A batch balances when the deposit slip total and the amount of cheques entered are equal. To balance the batch, type **E** and press **Enter**.

Once the batch is balanced, type **E** at the batch function field.

CORRECTING CASH RECEIPT ERRORS

Errors made while entering cash receipts may be corrected using the **EDITOR** utility, included in the system. The Editor utility is not available for every field however it will be displayed on the bottom line for the fields that it is available for. To access the Editor utility, press **F1**

The system will display the following message:

[] **Select: 1-Rekey detail 2-Change total 3-Delete cheque 4-Delete batch**

Rekey Detail: This option may only be used to rekey a previously recorded detail line within the existing cheque number. The system will prompt you with:

[]: **Enter [line number] [ESC] to return**

Type the dispersion number (**there must be at least one dispersion number showing in field *M to invoke this editor option**) of the current cheque which is to be rekeyed and press **Enter**. Type system will then prompt you with:

Modify this detail line (Y/N)?

If it is the correct line, type **Y** and the system will display the message “**Re-entering dispersion 1**” “**Detail editor**” in the top right hand corner of the screen. The system will then return to the Apply to Document field (6) and allow you to re-enter any of the information in fields 6, 7 or 8.

Change Total: This option allows you to change the total in field 4 within the cheque number currently being worked on. To use this option, type **2** and press **Enter**. The system will display “**New cheque total is**”. Type the new cheque total and press **Enter** and the system will return to field 4 and allows you to re-enter fields six, seven or eight if they choose.

Delete Cheque: This option allows you to delete the current cheque being worked on. It does not allow you to delete previously recorded cheques. To select this option, type **3** and press **Enter**. The system will display “**Are you sure you want to cancel this cheque?**” Type **Y** and press **Enter** for yes and the system will automatically delete the cheque. Press **Enter** to return to Function.

Delete Batch: This option allows you to delete the current batch number being worked on. To select this option, type **4** and press **Enter**. The system will display “**Are you sure you want to delete this batch?**” Type **Y** for yes and press **Enter**. The system will display “**Batch cancelled!**” Press **Enter** and the cursor will return to Function.

EDITOR - AMOUNT FIELD

If the you press **F1** in the amount field the system will display the message “Do you want the EDITOR?” Type **Y** and press **Enter** and the system will then display the EDITOR options.

DISTRIBUTING UNAPPLIED CREDITS

This program allows you to apply open credits or debits to open invoices within a customer's account. To select this program follow the procedures outlined under 5.2.1 through 5.2.19 under Batch Cash Receipts with the following exceptions:

Deposit Slip Total

The deposit slip total will be zero since you are not entering cash receipts but merely applying previously unapplied amounts.

Amount

Enter the amounts to be applied to documents exactly as they appear in the customer's open item record. For instance if the amount appears with a minus (-) sign in the accounts receivable open items, enter the amount in the with a minus sign in front of it.

APPLY CASH RECEIPTS

This program allows you to apply the cash receipts posted under *Enter cash receipts*, to the customers' accounts. You may wish to spool the cash receipts batches report (page **) and verify that all cash receipt information has been entered correctly before applying the cash receipts to the customer or general ledger accounts using this program.

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Daily processing	31/03/93
1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit 6 Enter Selection		

Type **6** and press **Enter** to select *Apply cash receipts*.

The screen will appear as follows:

P.C.P.L	Accounts Receivable	TLARP16 2.09
RM	Apply Cash Receipts	31/03/93
1) Batch number 000 *A) Batch recording date *B) Total amount in batch *C) Total cheques in batch *D) Total amount applied *E) Total # of cheques applied ----- *F) Cheque number *G) Cheque amount *H) Customer number *I) G/L code 2) Method of application ----- <div style="text-align: center;">A P P L Y T O</div> 3) Document number *J) Original document amount *K) Current document amount 4) Amt. applied to curr bal *L) New document balance *M) Cheque amount left over *O) Leave as unapplied cash Enter [batch number] [F5] -Lookup [ESC] -Exit		

Enter the batch number which you wish applied and the system will automatically begin applying the designated cash receipts batch. **F5** can be used to list the batch numbers.

If the batch that you selected does not contain any cheques, then you will be prompted with the following:

Select: [C]ontinue [D]elete batch [E]xit

If you select **C**ontinue, the batch will be flagged as “Incomplete” and you will be permitted to continue processing. Selecting **D**elete will delete the batch and **E**xit will end processing and leave the status of the batch intact.

When the system has finished applying the batch the cursor will return to the batch number field. Press **Esc** to return to the Time Accounting main menu.

ENTER CLIENT EXPENSES

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Daily processing	31/03/93
<p>1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments</p> <p>E Exit</p> <p>E Enter Selection</p>		

Type **7** and press **↵** to select *Enter client expenses*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP090 1.05
RM	Enter Client Expenses	31/03/93
<p>*A) Batch no. *B) Batch date</p> <p>Batch - 1) Client no totals 2) Year end 3) Expenses</p> <p>*C) First entry of batch *D) Last entry of batch *E) Number of entries *F) Batch status</p> <hr/> <p>*G) Expense no. 4) Client number 5) Employee no 6) Expense code 7) Invoice no 9) Expense amount 8) Invoice date 10) Comment</p> <p>Function _</p>		

Press **↵** to display the available functions on the screen.

The functions available are as follows:

- A**) Add a new expense entry
- D**) Display an existing expense entry
- M**) Modify an existing expense entry
- T**) Modify batch totals
- N**) Start a new expense batch
- O**) Get an old expense batch
- B**) Balance this batch
- C**) Cancel this batch
- E**) End this program

Type **N** and press **↵** to display a *new client expenses batch*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP090 1.05
RM	Enter Client Expenses	31/03/93
*A) Batch no.		
*B) Batch date		
Batch - 1) Client no totals 2) Year end 3) Expenses		
*C) First entry of batch		
*D) Last entry of batch		
*E) Number of entries		
*F) Batch status		

*G) Expense no.		
4) Client number		
5) Employee no		
6) Expense code		
7) Invoice no		
8) Invoice date		
9) Expense amount		
10) Comment		
Function N		

DAILY PROCESSING

Enter the information as follows:

BATCH NUMBER

The system will automatically display the next batch number for client expenses.

BATCH DATE

Press to accept the default date or type a new batch date in the format *ddmmyy* and press .

CLIENT NUMBER BATCH TOTAL

Press or type the batch total of the client numbers followed by for the client expenses you wish to enter. This total can be modified after the expenses have been entered.

YEAR END BATCH TOTAL

Press or type the batch total of the year end followed by for the client expenses you wish to enter. This total can be modified after the expenses have been entered.

EXPENSES BATCH TOTAL

Press or type the batch total of the client expenses followed by for the client expenses you wish to enter. This total can be modified after the expenses have been entered.

The system will then prompt you with:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

Review the information that you have entered and if everything is correct, type and press to accept and save the data.

Type and press to add an expense entry to the current batch.

Enter the remaining information as follows:

CLIENT NUMBER

Type the client number for the client that the expense entry is for and press . can be used to list all existing clients. Once you enter the client number, the client's name will be displayed.

EMPLOYEE NUMBER

Type the employee number of the employee who submitted the expense and press . If you don't know the employee's number, press to list all employees. The employee's name will be displayed once the employee number has been entered.

EXPENSE CODE

The expense code is the same as the work code. If you press **F5** a list of work codes will appear. Enter the code for the type of work you were doing when you incurred the expense and press **Enter**. The expense code will be displayed next to the expense code number.

INVOICE NUMBER

Type the supplier's invoice number followed by **Enter**.

INVOICE DATE

Type the supplier's invoice date in the format *ddmmyy* and press **Enter**.

EXPENSE AMOUNT

Type the amount of the expense followed by **Enter**. The field is coded by typing a maximum of a seven digits number with two decimals.

COMMENT

Type a description of the expense and press **Enter**.

Review the information which you have just entered and if everything is correct, type **A** and press **Enter** to accept and save the data. The cursor will then return to the client number field. Enter the remaining client expense entries as outlined above. When you have entered all the expenses press **Esc** and the cursor will return to the Function prompt.

TOTALING BATCH TOTALS

The batch totals and the entered totals must balance. If you didn't enter the batch totals at the beginning you can enter them now. Type **T** to modify the batch totals.

The system will request that you enter the item number to modify. Type **1** to modify the client number. Type in the same amount that appears to the right of the batch total amount and then press **Enter** to continue. Perform this step until all batch totals and entered totals are equal and then press **Enter** to return to the function prompt.

BALANCING CLIENT EXPENSES

Type **B** and press **Enter** to balance the Batch and the system will display the message:

Batch is in balance. Good work !

If the batch does not balance refer to Totaling Batch Totals above.

Type **E** and press **Enter** to return to the Time Accounting System Menu.

APPLY CLIENT EXPENSES

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Daily processing	31/03/93
 1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit E Enter Selection		

Type **8** and press **Enter** to select *Apply client expenses*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP092 1.04
RM	Apply Client Expenses	31/03/93
 (1) Apply one batch (2) Apply all batches (-) Enter selection		

The options available are as follows:

- 1 Apply one batch
- 2 Apply all batches
- ←Enter Exit

APPLY ONE BATCH

To apply a single batch type 1 followed by ←Enter. The screen will prompt you as follows:

---Enter batch number

Type the batch number for the batch you want to apply followed by ←Enter. If you want a list of existing batch numbers, press F5. Once the batch number is entered, the system will apply the batch to the customer's account.

APPLY ALL BATCHES

If you type 2 and press ←Enter, the system will apply all the completed and balanced batches to the customer's account

To return to the Daily processing menu, press Esc.

ENTER WIP ADJUSTMENTS

This program allows you to make work-in-progress adjustments to a clients account.

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Daily processing	31/03/93
1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit <input type="checkbox"/> Enter Selection		

Type **9** and press **←Enter** to select *Enter WIP adjustments*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP000 1.06																		
RM	Enter WIP Adjustments	31/03/93																		
*A) Batch no. *B) Batch date Batch - 1) Client no.: totals 2) YTD hours: 3) YTD costs: 4) YTD WIP: 5) YTD expenses: 6) YTD billed: 7) YTD payments: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">First adjustment of batch</th> <th style="width: 50%;">Number of adjustments</th> </tr> <tr> <th style="width: 50%;">Last adjustment of batch</th> <th style="width: 50%;">Batch status</th> </tr> </thead> <tbody> <tr> <td>Adjustment no. .:</td> <td>9) YTD hours:</td> </tr> <tr> <td>8) Client number ...:</td> <td>10) YTD costs:</td> </tr> <tr> <td></td> <td>11) YTD WIP:</td> </tr> <tr> <td></td> <td>12) YTD expenses:</td> </tr> <tr> <td></td> <td>13) YTD billed:</td> </tr> <tr> <td></td> <td>14) YTD payments:</td> </tr> <tr> <td></td> <td>15) Comment</td> </tr> </tbody> </table>			First adjustment of batch	Number of adjustments	Last adjustment of batch	Batch status	Adjustment no. .:	9) YTD hours:	8) Client number ...:	10) YTD costs:		11) YTD WIP:		12) YTD expenses:		13) YTD billed:		14) YTD payments:		15) Comment
First adjustment of batch	Number of adjustments																			
Last adjustment of batch	Batch status																			
Adjustment no. .:	9) YTD hours:																			
8) Client number ...:	10) YTD costs:																			
	11) YTD WIP:																			
	12) YTD expenses:																			
	13) YTD billed:																			
	14) YTD payments:																			
	15) Comment																			
Function _																				

Press **←Enter** to display the available functions on the screen.

The functions available are as follows:

- (N)** Start a new work-in-progress batch
- (O)** Get an existing work-in-progress batch
- (T)** Modify batch totals
- (B)** Balance this batch
- (C)** Cancel this batch
- (A)** Add a work-in-progress adjustment
- (D)** Display an existing WIP adjustment
- (E)** End this program

Type **(N)** and press **[Enter]** to display a *new WIP adjustments batch*.

The screen will appear as follows:

P.C.P.L		Time Accounting		TLIAP080 1.06	
RM		Enter WIP Adjustments		31/03/93	
*A) Batch no.	1			New batch	
*B) Batch date	ddmmyy				
Batch -	1) Client no.:				
totals	2) YTD hours				
	3) YTD costs				
	4) YTD WIP				
	5) YTD expenses				
	6) YTD billed				
	7) YTD payments				
	First adjustment of batch			Number of adjustments	
	Last adjustment of batch			Batch status	
<hr/>					
Adjustment no. .:				9) YTD hours	
B) Client number .:				10) YTD costs	
				11) YTD WIP	
				12) YTD expenses	
				13) YTD billed	
				14) YTD payments	
				15) Comment	
Enter	date [ddmmyy]	[ENTER]-signon date	[ESC]-end		

DAILY PROCESSING

Enter the information as follows:

BATCH DATE

Press to accept the default date or type a new date in the *ddmmyy* format and press .

CLIENT NUMBER BATCH TOTAL

Press or type the batch total of the client numbers followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD HOURS BATCH TOTAL

Press or type the batch total of the YTD hours followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD COSTS BATCH TOTAL

Press or type the batch total of the YTD costs followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD WIP BATCH TOTAL

Press or type the batch total of the YTD WIP followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD EXPENSES BATCH TOTAL

Press or type the batch total of the YTD expenses followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD BILLED BATCH TOTAL

Press or type the batch total of the YTD billed followed by for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

YTD PAYMENTS BATCH TOTAL

Press **↵** or type the batch total of the YTD payments followed by **↵** for the WIP adjustments you wish to enter. The batch totals can be modified after the WIP adjustments have been made.

The system will then prompt you with:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

Review the information entered and if everything is correct, type **A** and press **↵** to accept and save the data.

Type **A** and press **↵** to Add an entry to the current batch.

Enter the remaining information as follows:

ADJUSTMENT NUMBER

The adjustment number will automatically be entered by the system.

CLIENT NUMBER

Enter the client number for the client that you are making the adjustment for. **F5** can be used to list all existing clients. Once the client number has been entered, the client name will appear on the screen.

YTD HOURS

Type the number of hours and press **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

YTD COSTS

Type the costs and press **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

YTD WIP

Type the WIP followed by **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

YTD EXPENSES

Type the expenses followed by **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

YTD BILLED

Type the amount billed and press **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

YTD PAYMENTS

Type the amount billed followed by **↵**. The field is coded by typing a maximum of an eight digit number with two decimals.

COMMENT

Type a comment for the adjustment and press **↵**.

The system will then prompt you with:

[A] Select: [A] - Accept [M] - Modify [ESC] - Exit

Review the information entered and if everything is correct, type **A** and press **↵** to accept and save the data.

Enter the remaining WIP adjustments as outlined under the steps above. When you have entered all the WIP adjustments, press **↵** and the cursor will return to the Function prompt.

TOTALING BATCH TOTALS

The batch totals and the entered totals must balance. If you didn't enter the batch totals at the beginning you can enter them now. Type **T** to modify the batch totals.

The system will request that you enter the item number to modify. Type **1** to modify the client number. Type in the same amount that appears to the right of the batch total amount and then press **↵** to continue. Perform this step until all batch totals and entered totals are equal and then press **↵** to return to the function prompt.

BALANCING WIP ADJUSTMENTS

Type **B** and press **↵** to balance the Batch and the system will display the message:

Batch is in balance. Good work !

If the batch does not balance refer to Totaling Batch Totals above.

Type **E** and press **↵** to return to the Time Accounting System Menu.

APPLY WIP ADJUSTMENTS

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Daily processing	31/03/93
 1 Enter time sheets 2 Apply time sheets 3 Enter client billings 4 Apply client billings 5 Enter cash receipts 6 Apply cash receipts 7 Enter client expenses 8 Apply client expenses 9 Enter WIP adjustments 10 Apply WIP adjustments E Exit E Enter Selection		

Type **10** and press **↵Enter** to select *Apply WIP adjustments*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP002 1.04
RM	Apply WIP adjustments	31/03/93
 (1) Apply one batch (2) Apply all batches (-) Enter selection		

DAILY PROCESSING

The options available are as follows:

- 1 Apply one batch
- 2 Apply all batches
- ←Enter Exit

APPLY ONE BATCH

To apply a single batch type 1 followed by ←Enter. The screen will prompt you as follows:

---Enter batch number

Type the batch number for the batch you want to apply followed by ←Enter. The system will apply the batch to the customer's account. F5 can be used to list the WIP batches.

APPLY ALL BATCHES

Type 2 and press ←Enter to apply all batches. The system will apply all the completed and balanced batches to the customer's account

To return to the Daily processing menu, press ←Enter.

CHAPTER 6: YEARLY PROCESSING

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Main Menu	31/03/93
 1 Daily Processing 2 Yearly Processing 3 Reports 4 Maintenance and inquiry 5 Data file status 6 Company Information E Exit [Enter] Enter Selection		

To select *Yearly processing*, type **2** and press **[Enter]**.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Yearly Processing	31/03/93
 1 Balance forward E Exit [Enter] Enter Selection		

BALANCE FORWARD

This program takes a given cut-off date and copies all applied transactions, *prior to* or *equal to* the cut off date, to history files. The purged transactions are removed from the current transaction files. An opening balance file as of the cut-off date is then generated thereby replacing any existing opening balance file.

To select *Balance forward*, type **1** and press **←Enter**.

The screen will appear as follows:

P.C.P.L	Time Accounting System	TLTAPBF 1.04
	Balance Forward	31/03/93
Last balance forward : 02/93		
This program takes a given cut-off date and copies all applied transactions, PRIOR TO or EQUAL TO the cut off date, to HISTORY files. The purged transactions are removed from the CURRENT transaction files. An OPENING BALANCE file as of the cut-off date is then generated thereby replacing any existing OPENING BALANCE file.		
E Select: Continue Exit		

Type **C** to continue.

The system will prompt you to enter the cut-off date of the files that you want copied to the history files. Enter the date in the form of *ddmmyy* and press **←Enter**.

Type **S** to start processing.

A sample page and the summary page from the Balance Forward report follows:

Date: 30/05/90 EXAMPLE COMPANY LIMITED Page 1

Balance Forward Report (to 05/88)

		ytd hours	ytd costs	ytd expenses	ytd unbilled	ytd billed	ytd payments	current A/R
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0000305 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0000600 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		.00	.00	.00	.00	7800.00	7200.00	.00
000-0000770 CUSTOMER NAME	05/88	.00	.00	.00	.00	2415.45	2415.45	.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0000830 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 89
OPENING BALANCE		1.16	75.00	.00	150.00	.00	.00	.00
000-0001315 CUSTOMER NAME	05/88	1.16	75.00	.00	150.00	.00	.00	.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0001320 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0001325 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		1.50	37.50	.00	75.00	15600.00	16800.00	.00
000-0001650 CUSTOMER NAME	05/88	6.50	312.50	.00	625.00	4800.00	2400.00	2400.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0001805 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0012345 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 88
OPENING BALANCE		31.84	353.16	.00	892.50	.00	.00	.00
000-0019850 CUSTOMER NAME	05/88	35.43	395.34	.00	998.95	17.85	17.85	.00 88
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0023456 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
000-0023457 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 89
OPENING BALANCE		6.16	5.94	.00	15.00	.00	.00	.00
000-0038118 CUSTOMER NAME	05/88	6.16	5.94	.00	15.00	42.41	42.41	.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
024-0003541 CUSTOMER NAME	05/88	.00	.00	.00	.00	250.00	.00	250.00 89
OPENING BALANCE		.00	.00	.00	.00	.00	.00	.00
024-0005119 CUSTOMER NAME	05/88	.00	.00	.00	.00	.00	.00	.00 89
OPENING BALANCE		.50	37.50	.00	75.00	-20000.00	-40000.00	.00
024-0008541 CUSTOMER NAME	05/88	.50	37.50	.00	75.00	.00	.00	.00 88
OPENING BALANCE		.00	.00	55.22	.00	.00	.00	.00

Date: 30/05/90 EXAMPLE COMPANY LIMITED Page 19

Balance Forward Report (to 05/88)

Processing summary:

Time sheets purged	1001	* These numbers vary as not all pages of the
Cash receipts purged	165	report a showing.
Billings purged	84	
WIP adjustments purged	188	
Expenses purged	43	

Total purged 1481

Total retained 9173

Total processed 10654

Total errors 7

Start time : 10:02:31
End time : 10:22:44

CHAPTER 7: REPORTS

```
P.C.P.L          Time Accounting          TLTAP001 2.18
RM              Main Menu                31/03/93

          1 Daily Processing
          2 Yearly Processing
          3 Reports
          4 Maintenance and inquiry
          5 Data file status
          6 Company Information

          E Exit

          [E] Enter Selection
```

Type **3** and press **[Enter]** to select *Reports*.

The screen will appear as follows:

```
P.C.P.L          Time Accounting          TLTAP001 2.18
RM              Reports                31/03/93

          1 Budgeted hours by year end      11 Potential billings list
          2 Cash receipts batches          12 Time summary by employee
          3 Client address list            13 Timesheet batches
          4 Client billings batches        14 WIP adjustment batches
          5 Client history                 15 Work codes
          6 Client list                   16 Employee master list
          7 Detailed client history        17 Billing worksheet
          8 Expense batches                18 Time summary by employee/client
          9 Filing checklist               19 Monthly time summary (employee)
         10 Job profit                     20 Monthly time summary (client)
                                         21 Fax telephone numbers

          E Exit

          [E] Enter Selection
```

BUDGETED HOURS BY YEAR END

```

P.C.P.L                               Time Accounting                               TLTAPO01 2.18
RM                                     Reports                                    31/03/93

      1 Budgeted hours by year end      11 Potential billings list
      2 Cash receipts batches          12 Time summary by employee
      3 Client address list            13 Timesheet batches
      4 Client billings batches        14 WIP adjustment batches
      5 Client history                 15 Work codes
      6 Client list                    16 Employee master list
      7 Detailed client history        17 Billing worksheet
      8 Expense batches                18 Time summary by employee/client
      9 Filing checklist              19 Monthly time summary (employee)
     10 Job profit                     20 Monthly time summary (client)
                                       21 Fax telephone numbers

                                     E Exit

                                     E Enter Selection
    
```

To select *Budgeted hours by year end*, type **1** an press **Enter**.

The screen will appear as follows:

```

P.C.P.L                               Time Accounting                               TLTAPO01 2.18
RM                                     Budgeted Hours by Year End                       31/03/93

                                     Sort sequence : P Partner
                                     Partners .....: A ALL
                                     Client master : Complete

$ Select:  Start  Modify  Exit  File
    
```

The options available are as follows:

- (S)** Start processing
- (M)** Modify report options
- (E)** Exit to Time Accounting Main Menu
- (F)** Select between complete and partial file.

SORT SEQUENCE

This report can be sorted by **(P)**, partner number or **(I)**, who is in-charge of the account. Select the letter corresponding to the sort order you want.

PARTNERS

You can process this report for **(A)**, all partners or **(S)**, a single partner. If you select a single partner, the system will prompt you to enter the partner's number. **(F5)** can be used to list all partners.

CLIENT MASTER

This option can only be modified with the File option above.

Modify the report options for the information that you require and press **(S)** to start processing the report.

REPORTS

A sample Budgeted Hours By Year End report follows:

30 JUN 94

EXAMPLE COMPANY LIMITED
BUDGETED HOURS BY YEAR END

EXTAR300 1.03
Page: 1

Client Number	Name	Y/E	Budgeted Hours	Budgeted Costs	Budgeted Fees	YTD Hours	YTD Costs	YTD Billed	YTD Unbilled	YTD Expenses	YTD Payment	Current A/R
000-0038118	COMPANY NAME	31/01	.00	.00	.00	1.25	37.50	.00	75.00	.00	.00	.00
000-0000830	COMPANY NAME	31/01	.00	.00	.00	.00	.00	16.05	.00	.00	16.05	.00
000-0001325	COMPANY NAME	31/01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
Totals for partner 000			.00	.00	.00	1.25	37.50	16.05	75.00	.00	16.05	.00
041-0095115	COMPANY NAME	31/01	2.00	100.00	200.00	2.75	132.50	428.00	265.00	.00	428.00	.00
041-0095055	COMPANY NAME	31/01	.00	.00	.00	4.50	225.00	3542.50	450.00	.00	3542.50	.00
041-0087595	COMPANY NAME	31/01	.00	.00	.00	-4.25	-116.25	2407.50	-232.50	.00	2407.50	.00
041-0093720	COMPANY NAME	31/01	.00	.00	.00	.00	.00	535.00	.00	.00	535.00	.00
041-0093865	COMPANY NAME	31/01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
041-0015975	COMPANY NAME	31/01	15.00	.00	.00	6.25	151.25	.00	302.50	.00	.00	.00
041-0018370	COMPANY NAME	31/01	5.00	250.00	500.00	2.00	100.00	1605.00	200.00	.00	535.00	1070.00
041-0015525	COMPANY NAME	31/01	.00	.00	.00	.00	.00	5082.50	.00	.00	5082.50	.00
041-0074495	COMPANY NAME	31/01	.00	.00	.00	4.50	225.00	.00	450.00	.00	.00	.00
041-0015000	COMPANY NAME	31/01	.00	.00	.00	8.25	263.75	27.77	527.50	.00	27.77	.00
041-0064565	COMPANY NAME	31/01	10.00	500.00	1000.00	3.50	175.00	1765.50	350.00	.00	1765.50	.00
041-0076600	COMPANY NAME	31/01	35.00	.00	.00	161.75	2566.25	.00	5132.50	.00	.00	.00
041-0076695	COMPANY NAME	31/01	25.00	1250.00	2200.00	6.50	202.50	6012.33	405.00	.00	8518.33	.00
041-0076721	COMPANY NAME	31/01	2.00	100.00	150.00	.00	.00	.00	.00	.00	.00	.00
041-0077015	COMPANY NAME	31/01	100.00	5000.00	5600.00	32.50	1577.50	6313.00	3155.00	.00	6313.00	.00
041-0015850	COMPANY NAME	31/01	.00	.00	.00	3.50	175.00	1979.50	350.00	.00	.00	1979.50
Totals for partner 041			194.00	7200.00	9650.00	231.75	5677.50	29698.60	11355.00	.00	29155.10	3049.50
Year end totals for 3101			194.00	7200.00	9650.00	233.00	5715.00	29714.65	11430.00	.00	29171.15	3049.50

REPORTS

The options available are as follows:

- Start processing
- Modify report options
- Exit to Time Accounting Main Menu

The following report options are available:

BATCH NUMBER

The following options are available under the Batch Number field.

- Single batch
- Range of batches
- All batches
- Move to next report option
- Exit options

If you select Single batch or Range of batches, the system will prompt you to enter the batch number or range of batch numbers. can be used to list all batches.

BATCH STATUS

The following options are available for the Batch Status field.

- All batches
- Unapplied batches only
- Applied batches only
- Move up one report option
- Move down one report option
- Exit options

PURGE BATCHES

- Purge batches
- Suppress purge
- Move up one report option
- Exit options

Modify the report options for the information that you require and press to start processing the report.

A sample Cash Receipts report follows:

DATE: JUN 30 94

EXAMPLE COMPANY LIMITED
LISTING OF CASH RECEIPT BATCHES

EXARR18 2.3
PAGE 1

BATCH NUMBER	BATCHING DATE	DEPOSIT SLIP	BATCH TOTAL	BATCH BALANCE	TOTAL APPLD	LAST APPLD	CHEQUE NO.	DISP NO.	DOCUMENT NO.	BATCH DETAILS	CHEQUE AMOUNT	CUSTOMER NUMBER	GL CODE	BATCH STATUS
--------------	---------------	--------------	-------------	---------------	-------------	------------	------------	----------	--------------	---------------	---------------	-----------------	---------	--------------

*** END OF REPORT ***

DATE: JUN 30 943

EXAMPLE COMPANY LIMITED
LISTING OF CASH RECEIPT BATCHES

EXARR18 2.3
PAGE 2

Report options:
=====

- 1. Process all batches
- 2. Process UNAPPLIED batch(es) only
- 3. Do not purge batch(es)

CLIENT ADDRESS LIST

This program generates an address list of clients sorted in various orders.

P.C.P.L	Time Accounting	TLIAP001 2.10																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
1 Budgeted hours by year end	11 Potential billings list																							
2 Cash receipts batches	12 Time summary by employee																							
3 Client address list	13 Timesheet batches																							
4 Client billings batches	14 WIP adjustment batches																							
5 Client history	15 Work codes																							
6 Client list	16 Employee master list																							
7 Detailed client history	17 Billing worksheet																							
8 Expense batches	18 Time summary by employee/client																							
9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

To select *Client address list*, type **3** and press **Enter**.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP210 1.07
RM	Client List	31/03/93
Sort order: Client no. Report format: Address List Include all year ends: All year ends Include all partners : All partners		
S Select: S -Start T -Modify ESC -Exit		

The following report options are available:

SORT ORDER

Select a sorting sequence from the list below. Type the letter corresponding to the sequence you want and then press

←Enter.

- C** Client number
- N** Name
- Y** Year end
- G** Group code
- Esc** Exit
- ↓** Move down to next option

REPORT FORMAT

If you select the Client list format the program will generate a report that lists the Client number, name, phone charge code, year end date, CT23 date and the T2 date. If you select the address list the same information will get printed along with the client's address, telephone number and fax number.

- C** Client list
- A** Address list
- Esc** Exit
- ↑** Move up one option
- ↓** Move down to next option

INCLUDE ALL YEAR ENDS

You can generate this report for all year ends or you can exclude clients that have a specific year end.

- A** Include all year ends
- Y** Exclude specific year ends. The system will prompt you to enter the day and month of the year ends you want excluded in the report.
- Esc** Exit
- ↑** Move up one option
- ↓** Move down to next option

INCLUDE ALL PARTNERS

You can generate this report for all partners, specific partners and specific clients. Select from the options below.

- A** Include all partners
- Y** Exclude specific partners. The system will prompt you to enter the partners you want to exclude. **F5** can be used to list all partners.
- S** Single partner only. The system will prompt you to enter the partner number that you want to generate the report for. **F5** can be used to list all partners.
- C** Exclude clients. The system will prompt you to enter the client numbers for the clients you want to exclude. **F5** can be used to list all clients.
- Esc** Exit
- ↑** Move up one option

Once all your report options have been modified, type **S** and press **←Enter** to generate the report.

REPORTS

A sample Client Address List by Client name follows:

30/06/94

EXAMPLE COMPANY LIMITED
Client List by Client name

EXTAR211 1.07
Page 1

Client no	Phone Code	Name	Year End	CT23	T2
041-0090100	8370	COMPANY NAME STREET ADDRESS CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	MAY 31	26 NOV 92	26 NOV 92
041-0075585	4221	COMPANY NAME STREET ADDRESS CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	MAR 31	02 SEP 92	02 SEP 92
041-0095470	4865	COMPANY NAME STREET ADDRESS CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	OCT 31	28 FEB 93	28 FEB 93

CLIENT BILLING BATCHES

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Reports	31/03/93
<p>1 Budgeted hours by year end 11 Potential billings list</p> <p>2 Cash receipts batches 12 Time summary by employee</p> <p>3 Client address list 13 Timesheet batches</p> <p>4 Client billings batches 14 WIP adjustment batches</p> <p>5 Client history 15 Work codes</p> <p>6 Client list 16 Employee master list</p> <p>7 Detailed client history 17 Billing worksheet</p> <p>8 Expense batches 18 Time summary by employee/client</p> <p>9 Filing checklist 19 Monthly time summary (employee)</p> <p>10 Job profit 20 Monthly time summary (client)</p> <p> 21 Fax telephone numbers</p> <p style="text-align: center;">E Exit</p> <p style="text-align: center;">E Enter Selection</p>		

Type **4** and press **Enter** to select *Client billing batches*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP075 1.04
RM	Print Client Billings	31/03/93
<p>(1) Print by batch number</p> <p>(2) Print all batches</p> <p>(-) Enter selection</p>		

REPORTS

The report options available are as follows:

PRINT BY BATCH NUMBER

To print a single client billing batch by batch number type **1** followed by **↵ Enter**. The system will prompt you as follows:

Enter batch number to print ---

Type the batch number you want to print followed by **↵ Enter**. **F5** can be used to list all batches and their status.

PRINT ALL BATCHES

Type **2** followed by **↵ Enter** and the system will generate a report of all the unapplied/ outstanding batches.

Press **↵ Enter** to return to the reports main menu.

CLIENT HISTORY REPORT

This program generates a report that details all budgeted, year-to-date and current details on all clients or clients by partner numbers.

P.C.P.L	Time Accounting	TLIAP001 2.10																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
1 Budgeted hours by year end	11 Potential billings list																							
2 Cash receipts batches	12 Time summary by employee																							
3 Client address list	13 Timesheet batches																							
4 Client billings batches	14 WIP adjustment batches																							
5 Client history	15 Work codes																							
6 Client list	16 Employee master list																							
7 Detailed client history	17 Billing worksheet																							
8 Expense batches	18 Time summary by employee/client																							
9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **5** and press **Enter** to select *Client history report*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP100 1.03
RM	Client History Report	31/03/93
(1) Print by partner number (2) Print partner summary only (3) Print complete client history () Enter selection		

The report options available are as follows:

PRINT BY PARTNER NUMBER

Type **1** followed by **Enter**, to print the client history by partner number. The system will prompt you as follows:

Enter partner number ---

Type the partner number followed by **Enter**. **F5** can be used to list all partners. The system will then display the partner number you selected and prompt you to type **S** to start the report or **Esc** to exit this option.

PRINT PARTNER SUMMARY ONLY

Type **2** followed by **Enter**, to print a partner summary. Type **S** to start the report or **Esc** to exit this option.

PRINT COMPLETE CLIENT HISTORY

Type **3** followed by **Enter**, to print a complete client history. Type **S** to generate a complete client history or **Esc** to exit this option.

REPORTS

A sample Client History and a Client History by partner summary follow:

Date: 30/06/94

EXAMPLE COMPANY LIMITED

page 1

Client History

Partner: 000

Budgeted hours	Budgeted costs	Budgeted fees	ytd hours	ytd costs	ytd billed	ytd unbilled	ytd expenses	Current A/R	Past due amount	ytd payment	Last pmt amount	Last pmt	Last bill
Client: 000	0000830	COMPANY NAME				Year end - 3101							
.00	.00	.00	.00	.00	16.05	.00	.00	.00	.00	16.05	.00	161092	210992
Client: 000	0001325	COMPANY NAME				Year end - 3101						--	--
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	--	--
Client: 000	0001805	COMPANY NAME				Year end - 1212							
.00	.00	.00	.00	.00	190.73	.00	.00	.00	.00	190.73	6.42	110593	310593
Client: 000	0012345	COMPANY NAME				Year end - 3112							
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	150.00	230889	150889
Client: 000	0019850	COMPANY NAME				Year end - 1212							
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	17.85	160588	22 388
Client: 000	0023456	COMPANY NAME				Year end - 2802							
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	11.00	180989	30 889
Client: 000	0023457	COMPANY NAME				Year end - 2802							
.00	.00	.00	188.75	3367.50	128.12	6735.00	.00	22.47	.00	105.65	.00	210192	300693
Client: 000	0025698	COMPANY NAME				Year end - 0112							
.00	.00	.00	1.00	50.00	33.12	100.00	.00	.00	.00	33.12	11.77	250392	290292
Client: 000	0038118	COMPANY NAME				Year end - 3101							
.00	.00	.00	1.25	37.50	.00	75.00	.00	.00	.00	.00	-500.00	250691	31 790

Totals for partner number: 000

Budgeted hours	Budgeted costs	Budgeted fees	ytd hours	ytd costs	ytd billed	ytd unbilled	ytd expenses	Current A/R	Past due amount	ytd payment
.00	.00	.00	191.00	3455.00	368.02	6910.00	.00	22.47	.00	345.55

EXAMPLE COMPANY LIMITED
Client History - partner summary

Date: 10/03/94
Time: 12:34:22

Partner number	Budgeted hours	Budgeted costs	Budgeted fees	ytd hours	ytd costs	ytd billed	ytd unbilled	ytd expenses	Current A/R	Past due amount	ytd payment
010	.00	.00	.00	3691.25	129335.00	4500.00	243876.75	11175.11	2650.00	.00	1850.00
041	.00	.00	.00	8.00	320.00	.00	600.00	.00	.00	.00	00

Client history totals for

EXAMPLE COMPANY LIMITED

Budgeted hours	Budgeted costs	Budgeted fees	ytd hours	ytd costs	ytd billed	ytd unbilled	ytd expenses	Current A/R	Past due amount	ytd payment
00	.00	.00	3699.25	129655.00	4500.00	244476.75	11175.11	2650.00	00	1850.00

CLIENT LIST

This program generates a list of clients sorted in various orders.

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Reports	31/03/93
<p> 1 Budgeted hours by year end 11 Potential billings list 2 Cash receipts batches 12 Time summary by employee 3 Client address list 13 Timesheet batches 4 Client billings batches 14 WIP adjustment batches 5 Client history 15 Work codes 6 Client list 16 Employee master list 7 Detailed client history 17 Billing worksheet 8 Expense batches 18 Time summary by employee/client 9 Filing checklist 19 Monthly time summary (employee) 10 Job profit 20 Monthly time summary (client) 21 Fax telephone numbers </p> <p style="text-align: center;">E Exit</p> <p style="text-align: center;">E Enter Selection</p>		

Type **6** and press **Enter** to select *Client list*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP210 1.07
RM	Client List	31/03/93
<p> Sort order: Client no. Report format: Client List Include all year ends: All year ends Include all partners : All partners </p> <p style="text-align: center;"> S Select: S-Start T-Modify ESC-Exit </p>		

The following report options are available:

SORT ORDER

Select a sorting sequence from the list below. Type the letter corresponding to the sequence you want and then press

←Enter.

- C** Client number
- N** Name
- Y** Year end
- G** Group code
- Esc** Exit
- ↓** Move down to next option

REPORT FORMAT

If you select the Client list format the program will generate a report that lists the Client number, name, phone charge code, year end date, CT23 date and the T2 date. If you select the address list the same information will get printed along with the client's address, telephone number and fax number.

- C** Client list
- A** Address list
- Esc** Exit
- ↑** Move up one option
- ↓** Move down to next option

INCLUDE ALL YEAR ENDS

You can generate this report for all year ends or you can exclude clients that have a specific year end.

- A** Include all year ends
- Y** Exclude specific year ends. The system will prompt you to enter the day and month of the year ends you want excluded in the report.
- Esc** Exit
- ↑** Move up one option
- ↓** Move down to next option

INCLUDE ALL PARTNERS

You can generate this report for all partners, specific partners and specific clients. Select from the options below.

- A** Include all partners
- Y** Exclude specific partners. The system will prompt you to enter the partners you want to exclude. **F5** can be used to list all partners.
- S** Single partner only. The system will prompt you to enter the partner number that you want to generate the report for. **F5** can be used to list all partners.
- C** Exclude clients. The system will prompt you to enter the client numbers for the clients you want to exclude. **F5** can be used to list all clients.
- Esc** Exit
- ↑** Move up one option

Once all your report options have been modified, type **S** and press **←Enter** to generate the report.

REPORTS

A sample Client List sorted by client number follows:

30/06/94

EXAMPLE COMPANY LIMITED
Client List by Client no.

EXTAR210 1.07
Page 1

Client no	Phone Code	Name	Year End	CT23	T2
000-0000770	6704	COMPANY NAME STREET ADDRESS, UNIT NUMBER CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	DEC 12		
000-0000830	6376	COMPANY NAME STREET ADDRESS CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	JAN 31	25 JUL 90	25 JUL 90
000-0001325	7277	COMPANY NAME STREET ADDRESS, SUITE NUMBER CITY, PROVINCE POSTAL CODE Telephone number: 905-738-4089 Fax number: 905-738-6209	JAN 31	20 JUL 92	20 JUL 92

DETAILED CLIENT HISTORY

This program generates a report that details the year-to-date hours, costs, expenses, billings, unbilled hours and payments for the clients specified. Before running this report you must perform the Data File Sort program (page ***) to ensure that all applied entries are included in the report.

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Reports	31/03/93
<p>1 Budgeted hours by year end 11 Potential billings list</p> <p>2 Cash receipts batches 12 Time summary by employee</p> <p>3 Client address list 13 Timesheet batches</p> <p>4 Client billings batches 14 WIP adjustment batches</p> <p>5 Client history 15 Work codes</p> <p>6 Client list 16 Employee master list</p> <p>7 Detailed client history 17 Billing worksheet</p> <p>8 Expense batches 18 Time summary by employee/client</p> <p>9 Filing checklist 19 Monthly time summary (employee)</p> <p>10 Job profit 20 Monthly time summary (client)</p> <p> 21 Fax telephone numbers</p> <p style="text-align: center;">E Exit</p> <p style="text-align: center;">E Enter Selection</p>		

Type **7** and press **Enter** to select *Detailed client history*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP120 1.24
RM	Detailed Client History Report	31/03/93
<p>(1) Select by client number</p> <p>(2) Select by partner number</p> <p>(3) Write complete client history</p> <p>(4) Data File Sort</p> <p>(_) Enter selection</p>		

REPORTS

The report options available are as follows:

SELECT BY CLIENT NUMBER

Select this option if you want to generate a Detailed Client History for specific clients.

You can enter up to 27 different clients with different start and end dates.

Enter the client number then the start and end date (in the format *mmyy*) of the period that you want the details listed for. **F5** can be used to list all clients.

The **←** and **→** keys can be used to move through the clients that you have listed so that you can make changes where required.

Once you have finished entering all the clients that you want Detailed Client History reports for press **Esc**. Type **A** to accept the information and the reports will be generated.

SELECT BY PARTNER NUMBER

The system will prompt you as follows:

Enter partner number ---

Type the partner number followed by **←Enter**. **F5** can be used to list all partners. The system will prompt you as follows:

Enter period ending - *mmyy*

Type the period date followed by **←Enter**. The system will prompt you as follows:

Enter opening date - *mmyy*

Type the period date followed by **←Enter**. The system will prompt you as follows:

Hit <enter> to begin writing report or enter <*> to cancel

If you press **←Enter**, the system will process the detailed client history for the first partner and will then prompt you as follows:

Enter partner number ---

If you want to prepare the detailed client history for another partner, type the partner number followed by **←Enter**, if you want to end the report press **←Enter** and the system will prompt you as follows:

Detailed Client History complete. Hit [ENTER] to continue...

WRITE COMPLETE CLIENT HISTORY

This selection will create a Detailed Client History file for all clients and partners. The system will prompt you as follows:

Create master file reflecting this run (Y/N) ? N

The system will then prompt you as follows:

Enter period ending - *mm*yy

Type the period date followed by . The system will prompt you as follows:

Enter opening date - *mm*yy

Type the period date followed by . The system will prompt you as follows:

Hit <enter> to begin writing report or enter <*> to cancel

If you press , the system will write the detailed client history and will then prompt you as follows:

Detailed Client History complete. Hit [ENTER] to continue...

DATA FILE SORT

A data file sort must be performed every time new entries have been made and applied to the client accounts. If the sort is not performed the new information will not appear in the Detailed Client History report.

Type and press to select *Data file sort*.

The screen will appear as follows:

```

P.C.P.L                               Time Accounting          TLTAP120 1.24
RM                                     Detailed Client History Report      31/03/93

      Data File Sort:

      This option should be run whenever
      any transactions have been applied.
      The Detailed Client History Report
      will include only transactions applied
      before the most recent Data File Sort.

                                     [ ] Select:  [S]-Start  [ESC]-Exit
    
```

Type and press to update the history files.

When the process is complete the screen will appear as follows:

```
P.C.P.L          Time Accounting          TLTAP120 1.24
RM              Detailed Client History Report      31/03/93

          Data file sort successfully completed.

          Press any key to continue.
```

Press to return to the reports main menu.

A sample Detailed Client History follows:

Date: 30/06/94

EXAMPLE COMPANY LIMITED											page	1
Detailed Client History Report (to 06/94)												
transaction	employee	year	wk	ytd	ytd	ytd	ytd	ytd	ytd	current		
date/type	no/name	worked	cd	hours	costs	expenses	unbilled	billed	payments	A/R	comments	
Client 000-0000770 COMPANY NAME												
0694	closing balance			.00	.00	.00	.00	17976.00	17976.00	.00		
0694	closing balance			.00	.00	.00	.00	17976.00	17976.00	.00		

Date: 30/06/94

EXAMPLE COMPANY LIMITED											page	1
Detailed Client History Report (to 06/94)												
transaction	employee	year	wk	ytd	ytd	ytd	ytd	ytd	ytd	current		
date/type	no/name	worked	cd	hours	costs	expenses	unbilled	billed	payments	A/R	comments	
Client 000-0001325 COMPANY NAME												
0694	closing balance			.00	.00	.00	.00	.00	.00	.00		
0694	closing balance			.00	.00	.00	.00	.00	.00	.00		

The report options available are as follows:

PRINT BY BATCH NUMBER

Type **1** followed by **Enter** to generate this report for a single expense batch. The system will prompt you as follows:

Enter batch number to print ---

Type the batch number you want to print followed by **Enter**. **F5** can be used to list all batches.

PRINT ALL BATCHES

Type **2** followed by **Enter**, the system will prepare all the outstanding expenses batches.

Press **Enter** to return to the reports main menu.

FILING CHECKLIST

This program generates a report that lists all filing dates for the client's year-end, CT23, T2.

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Reports	31/03/93

1 Budgeted hours by year end	11 Potential billings list
2 Cash receipts batches	12 Time summary by employee
3 Client address list	13 Timesheet batches
4 Client billings batches	14 WIP adjustment batches
5 Client history	15 Work codes
6 Client list	16 Employee master list
7 Detailed client history	17 Billing worksheet
8 Expense batches	18 Time summary by employee/client
9 Filing checklist	19 Monthly time summary (employee)
10 Job profit	20 Monthly time summary (client)
	21 Fax telephone numbers

E Exit

E Enter Selection

Type **9** and press **Enter** to select *Filing checklist*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP150 1.05
RM	Filing Checklist	31/03/93

1. Sort order	Year End
2. Start month	01
3. End month	12
4. Include all partners :	Y

S Select: S Start M Modify E Exit

REPORTS

The following report options are available:

SORT ORDER

This report can be sorted by **(Y)**, year end or by **(L)**, the person in charge of the account. Select the number representing the sort order you want and press **(←Enter)**.

START MONTH

If you want to only print filing check details for a specified period, type the start month in this field and press **(←Enter)**.

END MONTH

If you have entered a starting month above, enter the last month that you want to report the filing checklist details for and press **(←Enter)**.

INCLUDE ALL PARTNERS

This report can be generated for **(Y)**, all partners or for **(N)**, specific partners. If you select **(N)**, to exclude partners the system will prompt you to enter the number of the partner to be excluded. **(F5)** can be used to list all partners.

Once you have modified your report options, type **(S)** to start processing the Filing Checklist report. Once the report processing is complete, the system will prompt you as follows:

E Select: Continue Exit

Type **(C)** to produce another checklist or **(E)** to exit.

A sample Filing Checklist follows:

14 JUN 94		EXAMPLE COMPANY LIMITED					EXTAR150 1.05	
		Filing Checklist by Year End					Page 1	
Client number	Incharge	Client name	Y/E Month	Y/E Day	T2 Date	CT23 Date	Last Billed	
000-0000830	INITIALS	ANY COMPANY LIMITED	JAN	31	25-JUL-90	25-JUL-90	21-SEP-92	[]
000-0001325	INT.	ANY COMPANY LIMITED	JAN	31	20-JUL-92	20-JUL-92	---	[]
000-0038118	INT.	ANY COMPANY LIMITED	JAN	31	---	---	31-JUL-90	[]
041-0015000	INT.	ANY COMPANY LIMITED	JAN	31	31-MAR-92	31-MAR-92	30-APR-92	[]
041-0015525	INT.	ANY COMPANY LIMITED	JAN	31	22-JUL-92	22-JUL-92	19-MAR-93	[]
041-0015850	INT.	ANY COMPANY LIMITED	JAN	31	26-SEP-91	26-SEP-91	30-APR-92	[]
041-0015975	INT.	ANY COMPANY LIMITED	JAN	31	---	---	31-OCT-82	[]
041-0018370	INT.	ANY COMPANY LIMITED	JAN	31	22-JUL-92	22-JUL-92	06-DEC-91	[]
041-0064565	INT.	ANY COMPANY LIMITED	JAN	31	20-MAY-92	20-MAY-92	30-APR-93	[]
041-0074495	INT.	ANY COMPANY LIMITED	JAN	31	04-MAY-92	04-MAY-92	---	[]
041-0076600	INT.	ANY COMPANY LIMITED	JAN	31	07-JUL-88	07-JUL-88	31-MAY-85	[]
041-0076695	INT.	ANY COMPANY LIMITED	JAN	31	03-JUN-92	03-JUN-92	31-MAY-93	[]
041-0076721	INT.	ANY COMPANY LIMITED	JAN	31	21-MAY-92	21-MAY-92	---	[]
041-0077015	INT.	ANY COMPANY LIMITED	JAN	31	21-MAY-92	21-MAY-92	31-JAN-93	[]
041-0087595	INT.	999999 ONTARIO LIMITED	JAN	31	22-JUL-92	22-JUL-92	31-JUL-92	[]
041-0093865	INT.	999999 ONTARIO LIMITED	JAN	31	---	---	---	[]
041-0095055	INT.	999999 ONTARIO LIMITED	JAN	31	20-MAY-92	20-MAY-92	30-APR-93	[]
041-0095115	INT.	999999 ONTARIO INC.	JAN	31	25-MAY-92	25-MAY-92	29-FEB-92	[]
041-0093720	INT.	999999 ONTARIO INC.	JAN	31	20-APR-92	20-APR-92	30-APR-92	[]

JOB PROFIT REPORT

This program generates a reports that lists the profit percentage taking in to consideration the billings, costs and expenses.

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Reports	31/03/93

1 Budgeted hours by year end	11 Potential billings list
2 Cash receipts batches	12 Time summary by employee
3 Client address list	13 Timesheet batches
4 Client billings batches	14 WIP adjustment batches
5 Client history	15 Work codes
6 Client list	16 Employee master list
7 Detailed client history	17 Billing worksheet
8 Expense batches	18 Time summary by employee/client
9 Filing checklist	19 Monthly time summary (employee)
10 Job profit	20 Monthly time summary (client)
	21 Fax telephone numbers

E Exit

E Enter Selection

Type **10** and press **Enter** to select *Job profit report*.

The screen will appear as follows:

PCL	Time Accounting	TLIAP130 1.03
CH	Job Profit Report	30/06/93

Opening date (ddmmyy) : dd mm yy
Closing date (ddmmyy) :

Enter [ddmmyy] or [ESC] to exit.

The report options are as follows:

OPENING DATE

Enter the opening date for the period that you want to review the profit for in the format *ddmmyy* and press

CLOSING DATE

Enter the cut off date for this report in the format *ddmmyy* and press

The following options are then available:

- Start processing report
- Modify report options
- Exit to Time Accounting main menu
- File, extract from a partial client master

Type to start processing the Job Profit report.

REPORTS

A sample Job Profit report follows:

30/06/94

EXAMPLE COMPANY LIMITED

page 1

Job Profit Report from MAY 1/93 to MAY 31/93

Client no Name	Billings	Costs	Expenses	Profit before Unbilled	Unbilled	Adjusted Profit	% Yield
000 0000770 ANY COMPANY LIMITED	642.00	.00	.00	642.00	.00	642.00	100
000 0000830 ANY COMPANY INC.	.00	.00	.00	.00	.00	.00	0
000 0001325 ANY COMPANY LIMITED	.00	.00	.00	.00	.00	.00	0
000 0001805 ANY COMPANY LIMITED	6.42	.00	.00	6.42	.00	6.42	100
000 0012345 ANY COMPANY INC.	.00	.00	.00	.00	.00	.00	0
000 0019850 ANY COMPANY LIMITED	.00	.00	.00	.00	.00	.00	0
000 0023456 ANY COMPANY LIMITED	.00	.00	.00	.00	.00	.00	0
000 0023457 ANY COMPANY INC.	.00	.00	.00	.00	5670.00	5670.00	0
000 0025698 ANY COMPANY INC.	.00	.00	.00	.00	100.00	100.00	0
000 0038118 ANY COMPANY LIMITED	.00	.00	.00	.00	75.00	75.00	0
Totals for partner 000	648.42	.00	.00	648.42	5845.00	6493.42	1001

POTENTIAL BILLING LIST

This program generates a report that lists any client who has unbilled time greater than the amount that you specify in the report options. It will also display that last time the client was billed.

P.C.P.L	Time Accounting	TLTAP001 2.10																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
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10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **11** and press **Enter** to select *Potential billing list*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP201 1.03
RM	Potential Billings	31/03/93
1 Minimum billing : 500 2 Print bill rate : Y 3 Cutoff date : 31/03/93 (MAR 31/93) 4 Billing worksheet: YES		
S Select: Start report Modify Exit		

REPORTS

The following report options are available:

MINIMUM BILLING

Enter the minimum amount owing by a client that you would like displayed on the report. The default is \$500.00. Any client that has unbilled time greater than \$500.00 will be listed on the report.

PRINT BILL RATE

Type to include the client's billing rate on the report or if you do not want to include the billing rate.

CUTOFF DATE

Enter the date that you would like the time to be included to. For example, no time after the cutoff date will be calculated in the billing amount owing by the client.

BILLING WORKSHEET

To generate a billing worksheet for each client, leave this field set at . If you do not want to generate the billing worksheets, set this field to . ⚡ **Billing Worksheets, take a long time to process. It might be quicker to set this field to and run the Billing Worksheets only for the clients you are going to bill.**

Once you have modified your report options, type to start generating the report.

A sample Potential Billings list follows:

114/ 6/94	EXAMPLE COMPANY LIMITED	EXTAR201 1.03
	Potential Billings	Page 1
	Minimum Billing - 500	
0	Client no Name	YTD Unbilled Last Billed
	000-0023457 ANY COMPANY LIMITED	6735.00 300693
	041-0010275 ANY COMPANY LTD.	500.00 <i>cdmmyy</i>
	041-0010481 ANY COMPANY LIMITED	17560.00 300693
	041-0015000 ANY COMPANY INC.	527.50 300492
	041-0019865 ANY COMPANY INC.	500.00 310792
	041-0020150 ANY COMPANY LIMITED	525.00 310593
	041-0030025 ANY COMPANY LTD.	525.00 --
	041-0044555 ANY COMPANY LTD.	950.00 300493
	041-0056925 ANY COMPANY INC.	800.00 300493
	041-0064875 ANY COMPANY LIMITED	660.00 300693

TIME SUMMARY BY CLIENT/EMPLOYEE

This program will generate a report that lists a time summary by employee for the specified clients.

P.C.P.L	Time Accounting	TLIAP001 2.18																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
1 Budgeted hours by year end	11 Potential billings list																							
2 Cash receipts batches	12 Time summary by employee																							
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10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

To select *Time summary by client/employee*, type **12** and press **Enter**.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP142 1.04
RM	Time Summary by Client/Employee	31/03/93
Start date (ddmmy) ..: 31/03/93 End date (ddmmy) ...: 31/03/93 Include all partners : A		
Select: Start Modify Exit		

The following report options are available:

START DATE

Enter the date that you want to list the time details from in the format *ddmmyy*. The default is the sign on date.

END DATE

Enter the date that you want to end listing the time details at in the format *ddmmyy*.

INCLUDE ALL PARTNERS

This report can be generated for **(A)**, all partners, **(P)**, a single partner or **(C)**, specific clients. The system will prompt you to enter the specific partner or client if you select that option. The **(F5)** lookup feature is available for both options

Once all your report modifications have been made, type **(S)** to start processing the report.

REPORTS

A sample page from a Time Summary By Client/ Employee report follows:

28 OCT 94

PARSONS AND CUMMINGS LIMITED
Time Summary by Client/Employee
From JAN 01/94 to OCT 28/94

Page 1
CHTAR142 1.04

Client number	Date	Emp	Wcode	Hours	Comment
041 0090099	31 01 94	013	945	.50	RETAINERS
	31 01 94	013	850	.25	BILLS
	31 01 94	013	930	1.50	AP MNL - RPT'S TO WORD
	31 01 94	013	930	2.00	AR MNL - RPT'S TO WORD
	31 01 94	013	930	1.75	PY MNL - RPT'S TO WORD
	31 01 94	013	930	.50	AR MNL - RPT'S TO WORD
	31 01 94	013	930	4.00	OE MNL - RPT'S TO WORD
	31 01 94	013	930	1.50	GL MNL - TESTING
	31 01 94	013	930	11.50	TESTING SNAPSHOTS FOR MNL'S
	31 01 94	013	850	.25	BANK, PO, CASH RECEIPTS
	31 01 94	013	850	.25	BANK
	31 01 94	013	850	2.50	BINDER TAB QUOTES, KWIK KOPY
	31 01 94	013	850	.25	HELP SHAWNA WITH REPORTS
	28 02 94	013	850	.50	BILLS
	28 02 94	013	850	.25	TIMESHEETS
	28 02 94	013	945	.50	STATEMENTS
	28 02 94	013	945	.25	RETAINERS
	28 02 94	013	850	.25	PREP DETAILS FOR MANUAL TABS
	28 02 94	013	904	.25	ADD JLK TO PC RETAINERS/ FAX OUT
	28 02 94	013	917	.25	PURGE TEST (SUPPLIERS) I08 ERROR
	28 02 94	013	930	.75	GL MANUAL
	28 02 94	013	930	1.75	PRINT TA/FA, PREP RPTS FOR CONVERT
	28 02 94	013	930	1.50	CONVERT TA/FA REPORTS TO WORD
	28 02 94	013	930	.75	PRINT CONSTRUCTION MANUAL
	28 02 94	013	930	2.25	CONSTRUCTION RPTS - CONVERT
	28 02 94	013	904	.25	MODIFY CARBON RETAINER
	28 02 94	013	904	.25	CREATE CHARACTERS STYLE MENUOPS FOR
	31 03 94	013	945	.25	QUEUE AND FAX STATEMENTS
	31 03 94	013	945	.25	RETAINERS
	31 03 94	013	850	.25	BILLS
	31 03 94	013	850	1.00	TIMESHEETS
	31 03 94	013	850	.75	REVIEW HOW TO TAKE SNAPSHOTS
	31 03 94	013	930	3.00	TAKE AND CONVERT GL PICTURES, SHOW
	31 03 94	013	930	2.75	HEADING NUMBERING - GL
	31 03 94	013	850	.25	CASH RECEIPTS/ BANK
	31 03 94	013	850	.25	MODIFY RETAINER
	31 03 94	013	930	4.50	GL MANUAL
	31 03 94	013	930	4.50	GL MANUAL - TEXT CHANGES, SNAPSHOTS
	31 03 94	013	930	.25	SNAPSHOT TEST, PAGE PROTECT
	31 03 94	013	930	.25	SHAWNA, MANUAL PROBLEMS
	31 03 94	013	930	3.00	REVIEW OLD GL MANUAL, TEXT CHANGES
	31 03 94	013	930	4.00	GL MANUAL, TEXT CHANGES
	31 03 94	013	850	.25	BILLS
	31 03 94	013	930	1.00	HELP SHAWNA TAKE A/P SNAPSHOTS
	31 03 94	013	930	4.00	GL MANUAL - TEXT CHANGES
	31 03 94	013	945	.50	QUEUE STATMENTS
	31 03 94	013	850	.25	IMPORT PHONEBOOK TO WINFAX
	30 04 94	013	945	.25	REQUEUE STMT'S
	30 04 94	013	945	.25	RETAINERS
	30 04 94	013	850	.25	BILLS
	30 04 94	013	930	8.50	GL MANUAL
	30 04 94	013	850	.50	TIMESHEETS
	30 04 94	013	930	.50	SHAWNA - AR PICTURES SHE COULDN'T

TIMESHEET BATCHES

This program generates a report of the time sheet entry batches that you specify. This report should be generated after you have entered a time sheet batch so that you can review your entries before you apply the batch.

```

P.C.P.L          Time Accounting          TLTAPO01 2.10
RM              Reports                  31/03/93

      1 Budgeted hours by year end      11 Potential billings list
      2 Cash receipts batches          12 Time summary by employee
      3 Client address list            13 Timesheet batches
      4 Client billings batches        14 WIP adjustment batches
      5 Client history                 15 Work codes
      6 Client list                    16 Employee master list
      7 Detailed client history        17 Billing worksheet
      8 Expense batches                18 Time summary by employee/client
      9 Filing checklist               19 Monthly time summary (employee)
     10 Job profit                     20 Monthly time summary (client)
                                       21 Fax telephone numbers

                               E Exit

                               E Enter Selection
    
```

Type **13** and press **Enter** to select *Time sheet batches*.

The screen will appear as follows:

```

P.C.P.L          Time Accounting          TLTAPO45 1.08
RM              Print Time Sheets       31/03/93

      1 Print a timesheet
      2 Print all timesheets

      E Exit

      E Enter selection
    
```

REPORTS

The options available are as follows:

PRINT A TIME SHEET

Type **1** followed by **↵**, to print a single time sheet. The system will prompt you as follows:

dd mm yy enter time sheet date

Type the date that the time sheet was entered for followed by **↵**. The system will prompt you as follows:

---enter employee number

Type the employee number who the time sheet batch belongs to and press **↵**. The system will prepare the time sheet you selected.

PRINT ALL TIME SHEETS

Type **2** followed by **↵** to print all time sheets the system will prompt you to enter the following information:

START DATE

The system will allow you to print all time sheets within a specific time frame. Type the start date of the desired time frame in the format *ddmmyy* and press **↵**.

END DATE

Type the cut off date in the format *ddmmyy* and press **↵**.

TIME SHEET TYPE

Type **A** to print applied batches or **U** to print unapplied batches.

ALL EMPLOYEES

You can print time sheets for **A**, all employees or **N**, a single employee. **F5** will list all employees.

Once all your report options have been set, type **S** and press **↵** to generate the time sheets.

A sample time sheet batch follows:

```
Date : 30 06 94                                     EXAMPLE COMPANY LIMITED                                     Page 1
                                                    TIMESHEET EDIT LIST
Date of work: 010491
Employee   : 011 EMPLOYEE NAME
Control - Client no   :           0   990099999
totals Work codes    :           0   600
          Total hours :           .00  2.00
Number of entries    :           1
Batch status        : incomplete
Client no  name      :
Client no  name      : year  hours work code          hours comments
099 0099999 ADMINISRATION      1991  2.00 600 BOOKKEEPING          2.00 P/O AND CLOSE COMPANIES
                                                    POLY
End of timesheet
```

WIP ADJUSTMENTS BATCHES

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Reports	31/03/93

1 Budgeted hours by year end	11 Potential billings list
2 Cash receipts batches	12 Time summary by employee
3 Client address list	13 Timesheet batches
4 Client billings batches	14 WIP adjustment batches
5 Client history	15 Work codes
6 Client list	16 Employee master list
7 Detailed client history	17 Billing worksheet
8 Expense batches	18 Time summary by employee/client
9 Filing checklist	19 Monthly time summary (employee)
10 Job profit	20 Monthly time summary (client)
	21 Fax telephone numbers

E Exit

E Enter Selection

Type **14** and press **Enter** to select *WIP adjustments batches*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP005 1.06
RM	Print WIP Adjustments	31/03/93

(1) Print by batch number

(2) Print all batches

(-) Enter selection

The report options available are as follows:

PRINT BY BATCH NUMBER

Type **1** followed by **↵** to print a single batch. The system will prompt you as follows:

Enter batch number to print ---

Type the batch number required followed by **↵**. **F5** can be used to list all batches and their status.

PRINT ALL BATCHES

Type **2** followed by **↵**. The following options are available:

START DATE

The system will allow you to print all WIP batches within a specific time frame. Type the start date of the desired time frame in the format *ddmmyy* and press **↵**.

END DATE

Type the last date within the time frame in the format *ddmmyy* and press **↵**.

WIP STATUS TYPE

Type **A** to print applied batches, **U** to print unapplied batches or ***** to print all batches.

REPORTS

A sample WIP Adjustments Batch follows:

Date :30 06 94

EXAMPLE COMPANY LIMITED
CLIENT ADJUSTMENT BATCHES

Page 1

Batch number: 158

Batch date : FEB 01/94

Batch - Client no	:	8781119607	8781119607
totals YTD hours	:	3290.51	3290.51
YTD costs	:	76512.93	76512.93
YTD WIP	:	442771.29	442771.29
YTD expenses	:	.00	.00
YTD billed	:	.00	.00
YTD payments	:	.00	.00

First adjustment of batch: 2147

Last adjustment of batch : 2166

Number of adjustments : 20

Batch status : applied

Adjustment	Client no	Name	YTD hrs	YTD costs	YTD WIP	YTD exp	YTD bill	YTD pymnt	Comment
2147	041	0010481 ANY COMPANY LTD.	175.75	9037.50	18075.00	.00	.00	.00	
2148	041	0010483 ANY COMPANY INC.	36.00	1790.00	3580.00	.00	.00	.00	
2149	041	0015000 ANY COMPANY LIMITED	18.00	550.00	1100.00	.00	.00	.00	
2150	041	0015525 ANY COMPANY LIMITED	5.25	257.50	515.00	.00	.00	.00	
2151	041	0020075 ANY COMPANY LTD.	6.00	300.00	600.00	.00	.00	.00	
2152	041	0022375 ANY COMPANY LTD.	8.00	200.00	400.00	.00	.00	.00	
2153	041	0030004 ANY COMPANY LIMITED	23.50	945.00	1890.00	.00	.00	.00	
2154	041	0030030 ANY COMPANY LIMITED	1.17	13.58	34.25	.00	.00	.00	
2155	041	0030035 ANY COMPANY LIMITED	.75	8.90	22.50	.00	.00	.00	
2156	041	0043515 ANY COMPANY INC.	7.00	355.00	370.00	.00	.00	.00	
2157	041	0056925 ANY COMPANY INC.	7.00	525.00	1050.00	.00	.00	.00	
2158	041	0090099 ANY COMPANY LIMITED	82.95	3373.75	6747.50	.00	.00	.00	
2159	041	0090100 999999 ONTARIO LIMITED	12.75	393.75	787.50	.00	.00	.00	
2160	041	0090355 ANY COMPANY LTD.	.00	.00	284900.00	.00	.00	.00	
2161	041	0090500 ANY COMPANY LIMITED	13.50	587.50	1175.00	.00	.00	.00	
2162	041	0090620 999999 ONTARIO LIMITED	8.50	450.00	900.00	.00	.00	.00	
2163	041	0092075 ANY COMPANY LIMITED	3.95	98.75	197.50	.00	.00	.00	
2164	041	0095070 999999 ONTARIO LIMITED	7.75	391.25	782.50	.00	.00	.00	
2165	041	0096341 ANY COMPANY INC.	32.00	1345.00	2690.00	.00	.00	.00	
2166	099	0099999 ANY COMPANY LIMITED	2840.69	55890.45	116954.54	.00	.00	.00	

end of batch number 158

WORK CODES

This program will generate a report that lists all work codes.

```

P.C.P.L          Time Accounting          TLIAP001 2.18
RM              Reports                   31/03/93

      1 Budgeted hours by year end      11 Potential billings list
      2 Cash receipts batches           12 Time summary by employee
      3 Client address list             13 Timesheet batches
      4 Client billings batches         14 WIP adjustment batches
      5 Client history                  15 Work codes
      6 Client list                     16 Employee master list
      7 Detailed client history         17 Billing worksheet
      8 Expense batches                 18 Time summary by employee/client
      9 Filing checklist                19 Monthly time summary (employee)
     10 Job profit                      20 Monthly time summary (client)
                                       21 Fax telephone numbers

                               E Exit

                               E Enter Selection
    
```

Type **15** and press **Enter** to select *Work codes*.

The screen will appear as follows:

```

P.C.P.L          Time Accounting          TLIAP131 1.01
RM              Work Codes Report        31/03/93

                                     E Select: Start Exit
    
```

The options available are as follows:

- S** Start processing report
- E** Exit

Type **S** and press **Enter** to start generating the report.

REPORTS

A sample Work Codes report follows:

Work Code	Chargeable	Description
100	YES	AUDITING
115	YES	TRAINING
200	YES	ACCOUNTANT'S COMMENTS
210	YES	NOTICE TO READER
220	YES	PERSONAL FINANCIAL STATEMENTS
300	YES	CASHFLOWS
350	YES	FINANCIAL PLANNING
410	YES	TAX RETURNS - PERSONAL
420	YES	TAX RETURNS - CORPORATE
430	YES	TAX RETURNS - TRUSTS
440	YES	T4 AND T5 PREPARATION
500	YES	TAX PLANNING
600	YES	BOOKKEEPING
610	YES	COMPUTER INPUT
700	YES	TRUSTEE SERVICES
715	YES	LETTER TO
800	YES	OTHER
810	YES	DATA PROCESSING FEES
815	YES	ON-LINE SUPPORT

--- End of report ---

EMPLOYEE MASTER LIST

This program will generate a list of all employees that are set up to enter time. The report will detail their cost and billing rates along with their year-to-date hours.

P.C.P.L	Time Accounting	TLIAP001 2.18																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
1 Budgeted hours by year end	11 Potential billings list																							
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9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **16** and press **Enter** to select *Employee master list*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP112 1.01
RM	Employee Master List	31/03/93
Empty content area		
E Select: Start Exit		

REPORTS

The options available are as follows:

- S Start processing report
- E Exit

Type S and press Enter to start generating the report.

A sample Employee Master list follows:

```
JUN 30/94                                     EXAMPLE COMPANY LIMITED                                     Page: 1
                                                Employee Master List                                     EXTAR112 1.01
-----
```

Employee#	Name and Address	Telephone	: 905-738-4089	Class: PTR		
002	FIRST, LAST NAME	Costing rates:	75.00 0186	65.00 0182	50.00 0881	
	STREET ADDRESS	Billing rates:	150.00 0186	130.00 0182	100.00 0881	
	CITY, PROVINCE	YTD hours	: 10162.47			
	POSTAL CODE	YTD charge	: 9796.97			
		YTD nocharge	: 365.50			
Employee#	Name and Address	Telephone	: 905-738-4089	Class: X		
003	FIRST, LAST NAME	Costing rates:	50.00 0186	40.00 0182	30.00 0881	
	STREET ADDRESS	Billing rates:	100.00 0186	80.00 0182	60.00 0881	
	CITY, PROVINCE	YTD hours	: 14802.10			
	POSTAL CODE	YTD charge	: 14548.60			
		YTD nocharge	: 253.50			
Employee#	Name and Address	Telephone	: 905-738-4089	Class: X		
004	FIRST, LAST NAME	Costing rates:	30.00 0381	30.00 0380	30.00 0379	
	STREET ADDRESS	Billing rates:	80.00 0381	80.00 0380	80.00 0379	
	CITY, PROVINCE	YTD hours	: 161.55			
	POSTAL CODE	YTD charge	: 161.55			
		YTD nocharge	: .00			

BILLING WORKSHEET

This program generates a report that details the time booked and the chargeable rate per booking to a client. This report can be sent along with an invoice to show the client what time they are being billed for.

P.C.P.L	Time Accounting	TLTAP001 2.10																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
1 Budgeted hours by year end	11 Potential billings list																							
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9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **17** and press **Enter** to select *Billing worksheet*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP144 1.06
RM	Billing Worksheet	31/03/93
Start date (ddmmy) .. 31/03/93 End date (ddmmy) ... 31/03/93 Print billing rate ... Y Include all partners : A		
E Select: Start Modify Exit		

REPORTS

The following report options are available:

START DATE

This report can be generated for a specific time frame. Enter the date that you want to start including time from in the format *ddmmyy*.

END DATE

Enter the end date of your time frame in the format *ddmmyy*.

PRINT BILLING RATE

The following options are available:

- Y** Include client billing rate on the report
- N** Do not include the client's billing rate on the report
- Esc** Exit report options

INCLUDE ALL PARTNERS

This report can be generated for **A**, all partners, **P**, single partners or **C**, selected clients. If you select to generate this report for a single partner the system will prompt you to enter the partner's number. If you are generating this report to specific clients the system will allow you to enter up to 18 different clients. You will also have the option to enter a different start date and end date for each client and whether or not you want the billing rate printed on the report.

Once you have entered this information, type **A** to accept the data and **S** to start generating the report.

A sample Billing Worksheet follows:

14 JUN 94 EXAMPLE COMPANY LIMITED Page 1
 Billing Worksheet EXTAR144 1.06
 From MAY 30/93 to JUN 30/93

Client: 000-0023457 COMPANY NAME

Date	Emp	Work	Hours	Billing	YTD
ddmmyy	# Name	Code Description		Rate	Unbilled Comment

14 JUN 94 EXAMPLE COMPANY LIMITED Page 1
 Billing Worksheet EXTAR144 1.06
 From DEC 30/94 to JUN 30/94

Client: 041-0010275 COMPANY NAME

Date	Emp	Work	Hours	Billing	YTD
ddmmyy	# Name	Code Description		Rate	Unbilled Comment
31 03 92	003	EMPLOYEE NAME			
		820 MEETING	1.00	100.00	100.00 MEETING
31 03 92	003	EMPLOYEE NAME			
		830 PHONE CALL FROM	1.00	100.00	100.00 SUPPLIER
31 03 92	003	EMPLOYEE NAME			
		600 BOOKKEEPING	1.00	100.00	100.00 CHECK PAYROLL DEDUCTIONS
30 04 92	003	EMPLOYEE NAME			
		410 TAX RETURNS - PERSONAL	3.00	100.00	300.00 T1 - EMPLOYEE
30 04 92	003	EMPLOYEE NAME			
		410 TAX RETURNS - PERSONAL	2.50	100.00	250.00 T1 - EMPLOYEE
31 05 92	003	EMPLOYEE NAME			
		830 PHONE CALL FROM	1.00	100.00	100.00 4 CALLS FROM CLIENT
31 01 93	003	EMPLOYEE NAME			
		420 TAX RETURNS - CORPORATE	.50	100.00	50.00 CONSUMER AFFAIRS FORM
28 02 93	003	EMPLOYEE NAME			
		440 T4 AND T5 PREPARATION	.50	100.00	50.00 CHECK T4'S
31 03 93	003	EMPLOYEE NAME			
		410 TAX RETURNS - PERSONAL	2.00	100.00	200.00 T1 - EMPLOYEE
31 03 93	003	EMPLOYEE NAME			
		410 TAX RETURNS - PERSONAL	2.00	100.00	200.00 T1 - EMPLOYEE
Totals for client 0010275			14.50		1450.00

TIME SUMMARY BY EMPLOYEE/CLIENT

P.C.P.L	Time Accounting	TLIAP001 2.10																						
RM	Reports	31/03/93																						
<table> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
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9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **18** and press **Enter** to select *Time summary by employee/client*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP143 1.04
RM	Time Summary by Employee/Client	31/03/93
Start date (ddmmy) .: 31/03/93 End date (ddmmy) ...: 28/02/94 Include all employees: A Include all clients .: A		
[] Select: [S]-Start [M]-Modify [ESC]-Exit		

The following report options are available:

START DATE

This report can be generated for the time frame you specified. Enter the date that you want to start including time from in the format *ddmmyy*.

END DATE

Enter the date that you want to stop including time in the format *ddmmyy*.

INCLUDE ALL EMPLOYEES

This report can be generated for a **S**, single employee or **A**, all employees. The system will prompt you for the employee number if you select, single employee. **F5** can be used to list all employees.

INCLUDE ALL CLIENTS

This report can be generated for a **S**, single client or **A**, all clients. The system will prompt you for the client number if you select, single client. **F5** can be used to list all clients.

Once you have modified your report options, type **S** to start generating the report.

REPORTS

A sample Time Summary by Employee/Client follows:

15 JUN 94 EXAMPLE COMPANY LIMITED Page 1
 Time Summary by Employee/Client EXTAR143 1.04
 From JUN 30/90 to JUN 30/94

Employee : 003 EMPLOYEE NAME

Date	Work Code	Hours	Comment

Client	: 000-0023457 ANY COMPANY INC.		
31 MAR 93	420 TAX RETURNS - CORPORATE	1.00	CONSUMER AFFAIRS FORM
	Total for MAR 93	1.00	

Total for client	000-0023457	1.00	
Client : 000-0025698 ANY COMPANY LIMITED			
31 MAR 92	410 TAX RETURNS - PERSONAL	1.00	T1 - CLIENT NAME
	Total for MAR 92	1.00	

Total for client	000-0025698	1.00	

15 JUN 94 EXAMPLE COMPANY LIMITED Page 106
 Time Summary by Employee/Client EXTAR143 1.04
 From JUN 30/90 to JUN 30/94

Report options:

=====
Start date: JUN 30/90
End date: JUN 30/94
Include all employees: NO - Select employee 003 only.
Include all clients .: YES

----- End of Report -----

MONTHLY TIME SUMMARY (EMPLOYEE)

P.C.P.L	Time Accounting	TLIAP001 2.10																						
RM	Reports	31/03/93																						
<table border="0"> <tr> <td>1 Budgeted hours by year end</td> <td>11 Potential billings list</td> </tr> <tr> <td>2 Cash receipts batches</td> <td>12 Time summary by employee</td> </tr> <tr> <td>3 Client address list</td> <td>13 Timesheet batches</td> </tr> <tr> <td>4 Client billings batches</td> <td>14 WIP adjustment batches</td> </tr> <tr> <td>5 Client history</td> <td>15 Work codes</td> </tr> <tr> <td>6 Client list</td> <td>16 Employee master list</td> </tr> <tr> <td>7 Detailed client history</td> <td>17 Billing worksheet</td> </tr> <tr> <td>8 Expense batches</td> <td>18 Time summary by employee/client</td> </tr> <tr> <td>9 Filing checklist</td> <td>19 Monthly time summary (employee)</td> </tr> <tr> <td>10 Job profit</td> <td>20 Monthly time summary (client)</td> </tr> <tr> <td></td> <td>21 Fax telephone numbers</td> </tr> </table>			1 Budgeted hours by year end	11 Potential billings list	2 Cash receipts batches	12 Time summary by employee	3 Client address list	13 Timesheet batches	4 Client billings batches	14 WIP adjustment batches	5 Client history	15 Work codes	6 Client list	16 Employee master list	7 Detailed client history	17 Billing worksheet	8 Expense batches	18 Time summary by employee/client	9 Filing checklist	19 Monthly time summary (employee)	10 Job profit	20 Monthly time summary (client)		21 Fax telephone numbers
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9 Filing checklist	19 Monthly time summary (employee)																							
10 Job profit	20 Monthly time summary (client)																							
	21 Fax telephone numbers																							
E Exit																								
E Enter Selection																								

Type **19** and press **Enter** to select *Monthly time summary (employee)*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP145 1.00
RM	Monthly Time Summary by Employee/Client	31/03/93
Start date (mmyy).... : 04/92 End date (mmyy)..... : 03/93 Include all employees : A		
S Select: Start Modify Exit		

REPORTS

The following report options are available:

END DATE

Enter the date in the form of *mmyy* that you want to list the employee's time up to. Once you have entered this date the start date will automatically be calculated for a 12 month period.

INCLUDE ALL EMPLOYEES

You can specify **(A)** to include all employees or **(S)** for single employee processing. If you select **(S)** the system will prompt you to enter the employee's numbers. **(F5)** can be used to list all employees.

Modify the report options for the information that you require and press **(S)** to start processing the report.

A sample Monthly Time Summary for a Single Employee follows:

15 JUN 94

EXAMPLE COMPANY LIMITED
 Monthly Time Summary by Employee/Client
 From JUL/92 to JUN/93

Page 1
 EXTAR145 1.00

Employee : 002 EMPLOYEE NAME

Client	JUL/92	AUG/92	SEP/92	OCT/92	NOV/92	DEC/92	JAN/93	FEB/93	MAR/93	APR/93	MAY/93	JUN/93	Total
041-0010481 ANY COMPANY LIMITED	3.00	13.00	9.00	.00	5.00	2.00	5.00	2.00	1.00	2.00	.00	.00	42.00
041-0010565 ANY COMPANY LIMITED	1.00	1.00	.00	.00	.00	.00	.00	1.00	.00	.00	.00	.00	3.00
041-0020095 ANY COMPANY LTD.	.00	.00	16.00	25.00	2.00	.00	.00	.00	.00	.00	.00	.00	43.00
041-0020100 ANY COMPANY INC.	.00	.00	.00	15.00	1.00	.00	.00	.00	.00	.00	.00	.00	16.00
Totals	4.00	14.00	25.00	40.00	8.00	2.00	5.00	3.00	1.00	2.00	.00	.00	104.00

15 JUN 94

EXAMPLE COMPANY LIMITED
 Monthly Time Summary by Employee/Client
 From JUL/92 to JUN/93

Page 19
 EXTAR145 1.00

Report options:
 =====

Start date : JUL/92
 End date : JUN/93
 Include all employees : YES

----- End of Report -----

MONTHLY TIME SUMMARY (CLIENT)

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Reports	31/03/93
1 Budgeted hours by year end	11 Potential billings list	
2 Cash receipts batches	12 Time summary by employee	
3 Client address list	13 Timesheet batches	
4 Client billings batches	14 WIP adjustment batches	
5 Client history	15 Work codes	
6 Client list	16 Employee master list	
7 Detailed client history	17 Billing worksheet	
8 Expense batches	18 Time summary by employee/client	
9 Filing checklist	19 Monthly time summary (employee)	
10 Job profit	20 Monthly time summary (client)	
	21 Fax telephone numbers	
	E Exit	
	E Enter Selection	

Type **20** and press **Enter** to select *Monthly time summary (client)*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP146 1.00
RM	Monthly Time Summary by Client/Employee	31/03/93
	Start date (mmyy).... : 04/92	
	End date (mmyy)..... : 03/93	
	Include all clients ..: A	
S Select: Start Modify Exit		

The following report options are available:

END DATE

Enter the date in the form of *mmyy* that you want to list the client's time up to. Once you have entered this date the start date will automatically be calculated for a 12 month period.

INCLUDE ALL CLIENTS

You can specify **[A]** to include all clients or **[S]** for a single or range of clients. If you select **[S]** the following screen will appear:

```

P.C.P.L           Time Accounting           TLTA146 1.00
RM               Monthly Time Summary by Client/Employee       31/03/93

                Start date (mmyy)... : 04/92
                End date (mmyy)..... : 03/93
                Include all clients ...: S

Client Number    Client Number    Client Number    Client Number
-----
█

Enter [client number]  [+ ]  [- ]  [F5]-lookup  [F10]-cancel  [ESC]-exit
    
```

From this screen you can enter from 1 to 24 different clients. Type in the clients that you want to list the time for. Once you have listed all the clients, press **[Esc]**.

[F5] can be used to lookup the clients numbers. **[F10]** can be used to cancel processing and the **[←]** and **[→]** keys can be used to move through the clients you have selected.

Modify the report options for the information that you require and press **[S]** to start processing the report.

REPORTS

A sample Monthly Time Summary By Client, for a Single Client follows:

3 NOV 94
EXAMPLE COMPANY LIMITED
Monthly Time Summary by Client/Employee
From AUG/92 to JUL/93
Page 1
EXTAR146 1.00

Client : 000-0001325 CLIENT NAME

Employee	AUG/92	SEP/92	OCT/92	NOV/92	DEC/92	JAN/93	FEB/93	MAR/93	APR/93	MAY/93	JUN/93	JUL/93	Total
003	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	9.00	9.00
EMPLOYEE NAME													
Totals	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	9.00	9.00

3 NOV 94
EXAMPLE COMPANY LIMITED
Monthly Time Summary by Client/Employee
From AUG/92 to JUL/93
Page 2
EXTAR146 1.00

Report options:
=====

Start date : AUG/92
End date : JUL/93
Include all clients : No

----- End of Report -----

FAX TELEPHONE NUMBERS

This program creates three different ASCII file formats of the client's name and fax number that can be used with various fax software packages.

```

P.C.P.L                               Time Accounting          TLTAPO01 2.10
RM                                     Reports                31/03/93

      1 Budgeted hours by year end      11 Potential billings list
      2 Cash receipts batches           12 Time summary by employee
      3 Client address list             13 Timesheet batches
      4 Client billings batches         14 WIP adjustment batches
      5 Client history                  15 Work codes
      6 Client list                     16 Employee master list
      7 Detailed client history         17 Billing worksheet
      8 Expense batches                 18 Time summary by employee/client
      9 Filing checklist               19 Monthly time summary (employee)
     10 Job profit                     20 Monthly time summary (client)
                                       21 Fax telephone numbers

                               E Exit

                               E Enter Selection
    
```

Type **21** and press **Enter** to select *Fax telephone numbers*.

The screen will appear as follows:

```

P.C.P.L                               Time Accounting          TLTAPO5M 1.04
RM                                     Fax Telephone Numbers    31/03/93
                                                                    14:12:35

-----
This program generates specially formatted ASCII files.
-----

                               [_] Select:  [S]-Start  [ESC]-Exit
    
```

Type **S** to generate the files or **Esc** to exit this option.

The screen will appear as follows when the files have been generated.

```
P.C.P.L          Time Accounting          TLTA05M 1.04
RM              Fax Telephone Numbers    31/03/93
                                                14:12:52

-----

This program generates specially formatted ASCII files.

-----

Client number  :
Records read   :
Records written :          [ ASCII   file <RMTAF05M.ASC> ]
Records written :          [ DELIMITED file <RMTAF05I.CSU> ]
Records written :          [ DELIMITED file <RMTAF05M.CSU> ]
Records written :          [ SDL     file <RMTAF05M.SDL> ]

-----

Processing completed. Press any key to exit.
```

Samples of each type of format follows:

ASCII FORMAT

```
CLIENT NAME
%738-6209
CLIENT NAME
%738-6209
```

COMMA DELIMITED FORMAT

```
"CLIENT NAME","FAX NUMBER"
"CLIENT NAME","FAX NUMBER"
```

SDL FORMAT

```
PFCLIENT NAME      88-738-6209
V
PFCLIENT NAME      88-738-6209
```


CHAPTER 8: MAINTENANCE AND INQUIRY

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Main Menu	31/03/93
1 Daily Processing		
2 Yearly Processing		
3 Reports		
4 Maintenance and inquiry		
5 Data file status		
6 Company Information		
E Exit		
☒ Enter Selection		

To select *Maintenance and inquiry*, type **4** and press **↵ Enter**.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Maintenance and inquiry	31/03/93
1 Client master		
2 Employee master		
3 Work codes		
4 Purge		
5 Client memos		
E Exit		
☒ Enter Selection		

CLIENT MASTER

This program is used to set up new clients and/or to modify client information previously entered.

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Maintenance and inquiry	31/03/93
1 Client master 2 Employee master 3 Work codes 4 Purge 5 Client memos E Exit [Enter] Enter Selection		

Type **1** and press **[Enter]** to select *Client master*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP05 1.20											
RM	Client Master	31/03/93											
Screen 1													
1) Client number -- ----- 2) Client name _____ 3) Address line 1 _____ 4) Address line 2 _____ 5) Address line 3 _____ 6) Address line 4 _____ 7) Contact name _____ 8) Client year end ddmm 9) Phone number _____ 10) Fax number _____ 11) Phone code _____ 12) Group code _____ 13) In charge _____ 14) Send statements - -		<table border="1"> <tr><td>Find client</td></tr> <tr><td>Add client</td></tr> <tr><td>Modify client</td></tr> <tr><td>Delete client</td></tr> <tr><td>purge Inquiry</td></tr> <tr><td>Change client file</td></tr> <tr><td>Title</td></tr> <tr><td>Options</td></tr> <tr><td>[Left]:next/previous</td></tr> <tr><td>Home/End:first/last</td></tr> <tr><td>↑ ↓ [ESC]:exit</td></tr> </table>	Find client	Add client	Modify client	Delete client	purge Inquiry	Change client file	Title	Options	[Left]:next/previous	Home/End:first/last	↑ ↓ [ESC]:exit
Find client													
Add client													
Modify client													
Delete client													
purge Inquiry													
Change client file													
Title													
Options													
[Left]:next/previous													
Home/End:first/last													
↑ ↓ [ESC]:exit													

To select an option, use the arrow keys to highlight the option and press **[Enter]**.

OR

Type the capitalized letter within the desired option.

The options available are as follows:

- F** Find a client using the lookup feature
- A** Add a new client
- M** Modify an existing client's information
- D** Delete a client
- I** Allows you to display purged clients from the client history file
- C** Access the alternate client master which is created by the detailed client history program and reflects data up to your specified cutoff date.
- H** Hide the menu box so that you can view the entire screen
- O** Display other information
- Esc** Exit menu

Various movement keys can also be used:

- /←** Allow you to retrieve the next and previous client records
- Home/End** Take you to the first and last client records respectively
- ↑/↓** Move you through the different menu options

OPTIONS

The *Options* selection from the menu has two different functions depending on what mode you are in.

If you have not yet selected a client, the *Options* function allows you to display various time accounting data files.

PCL	Time Accounting	TLTA05 1.20
CH	Client Master	31/07/93
Screen 1		
1) Client number	__ ____	
2) Client name	_____	
3) Address line 1	_____	
4) Address line 2	_____	
5) Address line 3	_____	
6) Address line 4	_____	
7) Contact name	_____	
8) Client year end	ddmm	
9) Phone number	_____	
10) Fax number	_____	
11) Phone code	__	
12) Group code	_____	
13) In charge	_____	
14) Send statements	- _	

Display Clients

Display **E**mployees

Display **L**ork codes

Display **T**ime sheet batches

Display **E**xpense batches

Display **B**illing batches

Display cash **R**eceipt batches

Display **W**IP batches

Display **T**emos

↑ ↓ **[ESC]**:exit

Type the capitalized letter for the type of file you would like to display.

If you select *Options* after you have selected a client the following screen will appear:

PCL	Time Accounting	TLTA05 1.20
CH	Client Master	31/07/93
Screen 1		[Modify model]

1) Client number	000 0001325
2) Client name	PARSONS AND CUMMINGS LIMITED
3) Address line 1	282 NORTH RIVERMEDE ROAD
4) Address line 2	CONCORD, ONTARIO
5) Address line 3	L4K 3A5
6) Address line 4	
7) Contact name	MR. CAL PARSONS
8) Client year end	3101 [JAN 31]
9) Phone number	738-2168
10) Fax number	738-6209
11) Phone code	
12) Group code	
13) In charge	
14) Send statement	

Select option	
F2	- Find client
F3	- Open items
F6	- Financial data
ESC	- Exit

- F2** Allows you to select another client for processing.
- F3** Displays the client's account's receivable open items. **☛ This option is only valid if Polymathic's A/R system is installed.**
- F6** Displays the client's financial data fields.

A sample client financial data display follows:

PCL	Time Accounting	TLTA05 1.20
CH	Client Master	31/07/93
Screen 2		[Modify model]

Client number	000 0001325
Client name	PARSONS AND CUMMINGS LIMITED

FINANCIAL DATA			
1	BUDGET		YEAR-TO-DATE
2	Hours	: .00	Hours : .00
3	Costs	: .00	Costs : .00
	Fees	: .00	Fees : .00
			Payments : .00
			Expenses : .00
			Unbilled : .00

Salary accrual	: .00	Last billing date	:
Dividends	: .00	Last billing amount	: .00
Past due amount	: .00	Last payment date	: JUN 30/93
Current A/R balance	: .00	Last payment amount	: .00

Press any key to continue

To add a new client, type **(A)** and enter the information as follows:

CLIENT NUMBER

This area is coded using up to seven alphanumeric characters. The first two digits of this number represent the partner number and the last five digits represent the client number. The number assigned is used for identification of the client and for accessing the client master using the numeric search function. You cannot assign the same code to more than one client and you cannot change this code once you enter it.

CLIENT NAME

Enter the client's name in this field. The maximum length of the field is thirty five characters. The name entered will appear on invoices, statements, and various reports exactly as you enter it. The system will not allow you to set up more than one client with an identical name and partner division.

ADDRESS LINE 1 TO 4

Enter the client's address on these four lines. The maximum length of each line is thirty five characters. This address will print on invoices and statements just as you enter it. **The system requires that you use the first three address lines.**

CONTACT NAME

Type the name of the contact person for this client. It is important that you enter a name here as this information is used in different reports.

CLIENT YEAR END

Type the day and month of the client's year end in the format *ddmm* and press **Enter**.

CLIENT PHONE NUMBER

Enter the area code and telephone number for this client. This number will appear on the detailed aged trial balance to assist in collections.

FAX NUMBER

Enter up to twelve numeric characters for the client's fax number. This field can be left blank if the client does not have a fax number.

PHONE CODE

This field is a special feature available with a phone system that will allow you to enter extra data; such as the length of a phone call to a client and retrieve that data into the Time Accounting system. If you have a phone system like this, please call Polymathic for further details.

GROUP CODE

This field is used as a general reference for clients that have a common interest. For example, one client might have ten different companies. By using the client's last name you would be able to tell that all the companies with the same group code are related to that particular client.

IN CHARGE

Enter the employee number or initials for the employee who is in charge of this account. The maximum field length is six alphanumeric characters.

SEND STATEMENTS

If you have the Polymathic Accounts Receivable module you have the choice of sending overdue account statements to this client at the end of each month. Type **(Y)** to generate a statement for this customer or type **(N)** to bypass sending statements.

Once you have finished entering the first screen of information, the system will prompt you to accept or modify the information. Review what you have entered and if there are no corrections, highlight *Accept* and press **(Enter)**.

The second client master screen will appear as follows:

FCL	Time Accounting	TLTA05 1.20
CH	Client Master	31/07/93
Screen 2		[Modify mode]
Client number 000 0001325 Client name PARSONS AND CUMMINGS LIMITED Address line 1 282 NORTH RIVERMEDE ROAD		
	BUDGETED	ACTUAL
1) HOURS	.00	.00
2) COSTS	.00	.00
3) FEES	.00	.00
EXPENSES		.00 ddmmyy
PAYMENTS		.00 300693 [JUN 30/93]
A/R		.00
UNBILLED		.00
PAST DUE		.00
Enter [BUDGETED HOURS] ↓ [ESC]-End		

Continue entering the information as follows:

BUDGETED HOURS

Type the budgeted number of hours for this client and press **(Enter)**. The maximum length of this field is five digits with two decimals. You can leave this field at zero by pressing **(Enter)** to bypass it.

BUDGETED COSTS

Type the budgeted costs for this client and press **(Enter)**. To bypass entering this field press **(Enter)**. The maximum length of this field is five digits with two decimals.

BUDGETED FEES

Type the budgeted fees for this client and press **(Enter)**. The maximum length of this field is five digits with two decimals. You can leave this field at zero by pressing **(Enter)** to bypass it.

ACTUAL FIELDS

The column of actual fields, are updated automatically by the system to reflect the actual numbers of hours, costs, fees, etc. that are booked to this client. When you are in *Add* mode the system permits you to enter numbers into the actual fields. In most cases, these numbers will be zero because they are a new client. However, if you are converting from a different time billing system and have accrued numbers already you can enter them while in Add mode. ⚡ **This is only permitted in Add mode!**

The actual fields include: hours, costs, fees, expenses, payments, total accounts receivable, amount unbilled, past due amount, last amount billed and last amount paid.

Once you have entered this information the system will display a menu allowing you to accept and save the information, modify the information, or view the previous screen. Once all the information is correct, highlight *Accept* and press **↵Enter**.

The third client master screen will appear as follows:

PCL		Time Accounting	TLTAP05 1.20
CH		Client Master	31/07/93
Screen 3		[Modify mode]	
Client number		000 0001325	
Client name		PARSONS AND CUMMINGS LIMITED	
Address line 1		282 NORTH RIVERMEDE ROAD	
1) Date T4S filed	ddmmyy		
2) Date provincial return filed	200792	[JUL 20/92]	
3) Date federal return filed	200792	[JUL 20/92]	
4) Inventory attendance date	ddmmyy		
5) Engagement			
6) Salary accrual		.00	
7) Dividends		.00	
Enter [DATE WHEN T4S FILED] ↓ [F10]-CLEAR Field [ESC]-End			

Continue entering the information as follows:

DATE T4'S FILED

Type the date the last T4 was filed for this client in the format *ddmmyy* and press **↵Enter**.

DATE PROVINCIAL RETURN FILED

Type the date the last provincial tax return was filed in the format *ddmmyy* and press **↵Enter**.

DATE FEDERAL RETURN FILED

Type the date the last federal tax return was filed in the format *ddmmyy* and press .

ENGAGEMENT TYPE

Enter the type of financial statements that must be prepared for this client. The field has a maximum of six characters and can contain alpha and numeric data. The following codes are common:

- NTR** Notice to Reader
- ACC** Review Engagement
- AUD** Audit
- CAP** Statement of Capital
- JV** Joint Venture

INVENTORY ATTENDANCE DATE

Type the date of the last inventory attendance in the *ddmmyy* format and press . You can press to bypass this field.

SALARY ACCRUAL

This field is coded by typing the salary accrual set up for the client after tax planning has been done. Type the salary and press .

DIVIDENDS

This field is coded by typing the dividends set up for the client after tax planning has been done. Type the dividends and press .

REINSTATING DELETED CLIENTS

If you enter a client number that was previously used for another client who has been deleted, the system will give you the option to reinstate the deleted client or reuse the number for a new client. There is a review option available that will allow you to review the record before taking the appropriate action.

CORRECTING CLIENT MASTER MAINTENANCE ERRORS

Errors made during the set up of new clients may be corrected by using the or keys during data input or by selecting *Modify* from the menu that appears once you have entered a screen full of data.

When you select *Modify* from the menu, the system will prompt you to enter the line number of the field you want to modify. Once you have made your modifications, the system will display the Accept menu where you can highlight Accept to save the information you modified.

EMPLOYEE MASTER

This program is used to set up new employees or modify an existing employee's information. The employee's cost and billing rates are also set up here.

P.C.P.L	Time Accounting	TLIAP001 2.18
RM	Maintenance and inquiry	31/03/93
1 Client master 2 Employee master 3 Work codes 4 Purge 5 Client memos E Exit <input type="checkbox"/> Enter Selection		

Type **2** and press **←Enter** to select *Employee master*.

The screen will appear as follows:

P.C.P.L	Time Accounting	TLIAP030 1.04
RM	Work Codes	31/03/93
..... 1 Work Code: 2 Description: 3 Chargeable: E Select: Add Display List Exit		

MAINTENANCE AND INQUIRY

The options available are as follows:

- (A) Add a new employee
- (M) Modify an existing employee's information
- (D) Delete an existing employee
- (S) Display an existing employee's data selecting the employee by employee number
- (R) Display an existing employee's data selecting the employee by name
- (E) Exit

To set up a new employee number type (A) and press . Enter the information as follows:

EMPLOYEE NUMBER

Type a number for the new employee. The maximum number of alpha or numeric characters that can be entered is three. (F5) can be used to display a list of existing employees and their employee numbers.

EMPLOYEE NAME

Type the employee's name in this field. The maximum field length is 35 characters.

ADDRESS LINE 1 TO 4

Enter the employee's address in these lines. The maximum character length per line is 35. **The system requires that you use at least the first three address lines.**

EXAMPLE ADDRESS LINE 1: Type "3-282 North Rivermede Road" and press .

EXAMPLE ADDRESS LINE 2: Type "Concord, Ontario" and press .

EXAMPLE ADDRESS LINE 3: Type "L4K 3N6" and press .

EMPLOYEE PHONE NUMBER

Type the employee's home area code and phone number and press .

EXAMPLE: Type 905-738-4089 and press .

COST RATE

You can enter up to three different cost rates for an employee. The system will prompt you to enter the first cost rate and the date the cost rate becomes effective, and so on for the second and third cost rates. The employee's time will be charged out at the cost rate specified from the effective date entered for that cost rate. This costing method is useful for keeping track of costing charges over a long period of time.

BILLING RATE

Similar to cost rates, multiple billing rates can be set up for each employee. Enter the employee's multiple billing rates and effective dates. The maximum length for the billing rate is seven digits number with two decimals followed. The effective date is entered in the format *mmyy*.

CLASSIFICATION

This field is used to help you determine an employee's classification. Enter a maximum of three alpha or numeric characters that represent what the employee does. Common classifications may be:

PTR Partner
ACC Accountant
SEC Secretary
REC Receptionist

WORK CODES

Word codes are used to describe the type of work you are booking time for. This program allows you to set up different work codes and define whether or not time booked to this code is chargeable.

```
P.C.P.L          Time Accounting          TLTAPO01 2.10
RM              Maintenance and inquiry    31/03/93

                1 Client master
                2 Employee master
                3 Work codes
                4 Purge
                5 Client memos

                E Exit

                 Enter Selection
```

Type **3** and press **←Enter** to select *Work codes*.

The screen will appear as follows:

```
P.C.P.L          Time Accounting          TLTAPO30 1.04
RM              Work Codes                31/03/93

                .....

                1 Work Code .....:
                2 Description .....:
                3 Chargeable .....:

E Select:  Add  Display  List  Exit
```

The options available are as follows:

- A** Add a new work code
- D** Display and/or modify an existing work code
- L** List all work codes
- E** Exit

To set up a new work code type **A** and press .

Enter the information as follows:

WORK CODE

This field is coded by entering a maximum of three alpha or numeric characters of your choice. The code you enter will represent the work code. lookups can be performed on this code.

DESCRIPTION

Type a meaningful description for the work code and press . The description you type will appear on various reports to describe the work code. The maximum length of this field is 35 alpha or numeric characters.

CHARGEABLE

This field is coded by typing **Y** if the time is chargeable or **N** if the work is not chargeable. If the time is chargeable the system will charge the time based on the chargeable amounts set up in the Employee Master.

Once you have entered the above data, review the information on the screen and if everything is correct, type **A** to accept and save the data. If changes, need to be made, type **M** to modify the information or if you wish to cancel this item, type **C**.

PURGE

This program is used to delete old records out of the different Time Accounting function files such as time sheets, cash receipts, client billings... Each one of these programs has two files associated with it. One file contains all the entered batches and the other file contains all the applied batches. The purge program will only delete old records out of the entry file. The yearly processing program is the only program that can purge old records from the applied files.

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Maintenance and inquiry	31/03/93
<p>1 Client master 2 Employee master 3 Work codes 4 Purge 5 Client memos</p> <p>E Exit</p> <p><input type="checkbox"/> Enter Selection</p>		

Type **4** and press **←Enter** to select *Purge*.

The screen will appear as follows:

PCL	Time Accounting	TLTAP001 2.18
CH	Maintenance and inquiry Purge Menu	31/07/93
<p>1 Time sheets master 2 Cash receipts master 3 Client billings master 4 Client expenses master 5 WIP adjustments master</p> <p>E Exit</p> <p><input type="checkbox"/> Enter Selection</p>		

PURGE TIMESHEET MASTER

To purge the timesheet master file, type **1** and press **←Enter**. The system will prompt you to enter the cut-off date for the purge. Type the date in the form of *ddmmyy* and press **←Enter** to start the purging process. All records equal to or less than the cutoff date will be purged.

CASH RECEIPTS MASTER

To purge the cash receipts master file, type **2** and press **←Enter**.

The screen will appear as follows:

```

PCL          Accounts Receivable          TLARP18 2.3
CH          List & Purge of Cash Receipts Batches  31/07/93

          BATCH NUMBER  : A ALL
          BATCH STATUS  : U UNAPPLIED
          PURGE BATCHES : N
          Run status    ...:

Select:  Start  Modify  Exit
    
```

MAINTENANCE AND INQUIRY

The following options are available:

BATCH NUMBER

- S** Single batch: The system will prompt you to enter the batch number. **F5** can be used to list the batches.
- R** Range of batches: The system will prompt you to enter a starting and ending batch number.
- A** All batches

BATCH STATUS

- *** Process all batches
- U** Process only unapplied batches
- A** Process only applied batches

PURGE BATCH

Type **Y** to purge the batches. If you don't want to purge the batches, type **N**.

Once you have made your modifications, type **S** to start the purging process.

CLIENT BILLINGS MASTER

To purge the client billings master file, type **3** and press **←Enter**. The system will prompt you to enter the cut-off date for the purge. Type the date in the form of *ddmmyy* and press **←Enter** to start the purging process. All records equal to or less than the cutoff date will be purged.

CLIENT EXPENSES MASTER

To purge the client expense master file, type **4** and press **←Enter**. The system will prompt you to enter the cut-off date for the purge. Type the date in the form of *ddmmyy* and press **←Enter** to start the purging process. All records equal to or less than the cutoff date will be purged.

WIP ADJUSTMENTS MASTER

To purge the WIP adjustments master file, type **5** and press **←Enter**. The system will prompt you to enter the cut-off date for the purge. Type the date in the form of *ddmmyy* and press **←Enter** to start the purge.

CHAPTER 9: DATA FILE STATUS

TIME ACCOUNTING SYSTEM

P.C.P.L	Time Accounting	TLIAP001 2.10
RM	Main Menu	31/03/93
1 Daily Processing		
2 Yearly Processing		
3 Reports		
4 Maintenance and inquiry		
5 Data file status		
6 Company Information		
E Exit		
☐ Enter Selection		

☐ This Option Is Not Yet Available.

CHAPTER 10: COMPANY INFORMATION

P.C.P.L	Time Accounting	TLTAP001 2.18
RM	Main Menu	31/03/93
1 Daily Processing		
2 Yearly Processing		
3 Reports		
4 Maintenance and inquiry		
5 Data file status		
6 Company Information		
E Exit		
[Enter] Enter Selection		

To select *Company information*, type **6** and press **[Enter]**.

The screen will appear as follows:

P.C.P.L	Time Accounting System	TLTAPINT 1.05
CRT# 08	System Information	31/03/93
Booted drive: P		
GENERAL COMPANY INFORMATION		
Company Initials: RM		
Short Company Name ...: P.C.P.L		
Long Company Name: POLYMATHIC COMPUTER PRODUCTS LIMITED		
GENERAL CONTROL		
1 Opening Date (mmy): 0293		
2 JOB COST G/L code: 1700		
[Enter] Select: [Enter]-Modify [ESC]-Exit		

GENERAL CONTROL

To modify this information, type **[M]** or press **[←Enter]**. Type the number corresponding to the field that you want to change and press **[←Enter]**.

OPENING DATE

This date is entered when you first startup your time accounting system. The date is automatically updated by the system when you perform the Balance Forward function which is part of Yearly Processing. The date should not be modified otherwise without consulting with Polymathic directly.

JOB COST G/L CODE

This code is used for booking the time accounting transactions and is only applicable if the General Ledger system is present.

Once you have made your modifications, review the information and if everything is correct, type **[A]** to accept and save your changes. You can continue modifying the information by typing **[M]** or cancel your changes by typing **[C]**.

CHAPTER 11: COMPANY SETUP

TIME ACCOUNTING SYSTEM

To set up a new company log on to the directory containing the **POLYMATHIC TIME ACCOUNTING** program files.

Type *POLYSYS* and press **[Enter]** to log on to the system.

The screen will appear as follows:

```
POLYMATHIC COMPUTER CORPORATION

1 Sign on to Existing Companies
2 Initialize a New Company
3 Exit to Operating System

Use scroll keys ↑ ↓ [selection #] [F3]-Help [ESC]-exit
```

Type **2**.

The screen will appear as follows:

```

POLYMATHIC COMPUTER CORPORATION          INIT100  1.27
Company Setup and Information             Thu MAY 26,1994
.....
1 Company number      :
2 Long Company name   :
3 Short Company name  :
4 Company initials    :
5 Holding Company initials :
6 Affiliated companies :           Division:
                               :           Division:
                               :           Division:
                               :           Division:
7 Last month closed date :
8 GST registration number :
9 Home directory       :
10 Export directory    :

[ ] Select:  [A]-Add  [D]-Display  [L]-List  [ESC]-Exit
```

To select function A, type **A** and press **Enter**.

Enter the information as follows:

1. Company number

The system will automatically assign a sequential number to all new companies.

2. Long Company Name

Enter your company name as you wish it to appear on all report headings and press **Enter**.
For example, type **ANY COMPANY LIMITED** and press **Enter**.

3. Short Company Name

Enter a short name for your company as you wish it to appear on all screen headings and press **Enter**.
For example, type **ANY** and press **Enter**.

4. Company Initials

Enter two initials for your company. The system uses these initials to identify the data files for your company. For example type **AC** and press **Enter**.

5. Holding company initials

If you wish to consolidate this company with another enter the two initials of the holding company to be used for consolidation purposes. The system uses these initials to identify holding company. For example type **HC** and press **Enter**.

6. Affiliated companies

List any affiliated companies here. Type a two initials for the company and the division number.

7. Last month closed date

Enter the last month that was closed in the form of *mmyy*.

8. Name

Enter the company name, as you wish it to appear on collection letters, accounts receivable statements etc.

9. Address

Enter up to four lines for the company address, as you wish it to appear on collection letters, accounts receivable statements etc.

Review the information which you have just entered and if you are satisfied with it press

↵ Enter.

The system will then ask "On what drive do you want to set this company up ?" Press

↵ Enter and the files will be set up on the current drive.

The system will then display the message "Initializing Company Files. Please Wait...".

Type **E** and press **↵** Enter to exit from the Company Setup and Information Menu.

The following screen will appear:

```
POLYMATHIC COMPUTER CORPORATION

1 Sign on to Existing Companies
2 Initialize a New Company
3 Exit to Operating System

Use scroll keys ↑ ↓ [selection #] [F3]-Help [ESC]-exit
```

Type **1** or press **↵** Enter to sign on to the company which you just set up.

COMPANY SETUP

The following screen will appear:

POLYMATHIC COMPUTER CORPORATION 3.04	
MAY 26, 1994	SIGNON PROCESSING Crt # 8
13:25:25	
Typist # :	
Last signon date:	Last month closed:
Company :	Last year end :
Booted drive : P:\DEMO\RM	Prior year status:

1 User Number	:	—
2 Password	:	
3 Company	:	

Enter **[Typist number]** **[F3]**-Help

[F10]-Exit to operating system **[ESC]**-Exit to menu

Log on to the system as follows:

Enter your typist number. The default value is 1.

Enter your password. The default is **[Enter]**.

Enter the Company number or initials. The number should be **[1]**.

The main menu will now appear.

ANYLTD	MAIN MENU	MASTER 3.16
HH		Sun JUN 30/91
CRT # 12		11:30:52

- 1 Payroll
- 2 Accounts Receivable
- 3 Accounts Payable
- 4 Construction
- 5 General Ledger
- 6 Security
- 7 System Utilities
- 8 Backup
- 9 Monthly Closing
- 10 Print Reports
- 11 -- reserved --
- 12 Fixed Assets
- 13 Inventory / Order Entry

- Q Query
- S Status
- E Exit

E Enter selection

Select the *Time Accounting System* by typing **[1][1]** and pressing **[Enter]**.

The system will prompt you to setup the Time Accounting System. Type **[Y]** to set up Time Accounting.

The screen will appear as follows:

P.C.P.L	Time Accounting System	TLTAPINT 1.05
CRT# 08	System Information	31/03/93
		Booted drive: P
GENERAL COMPANY INFORMATION		
Company Initials	RM	
Short Company Name ...	P.C.P.L	
Long Company Name	POLYMATHIC COMPUTER PRODUCTS LIMITED	
GENERAL CONTROL		
1 Opening Date (mmyy)	0293	
2 JOB COST G/L code	1700	
[↵] Select: [↵] Modify [ESC] Exit		

For more information on Company Setup, refer to Chapter 10.

CHAPTER 12: PRINT REPORTS

PRINTING SPOOLED REPORTS

Polymathic application software generates reports by **spooling** to disk files. This means that when you wish to produce a report such as the Chart of Accounts, the report is not printed directly to the printer, but is saved or spooled on your hard disk for printing at some later time. Spooling reports rather than printing them directly has several advantages, some of which are as follows:

1. Reports are produced faster, since writing to disk is faster than printing directly to a printer.
2. All reports which have been spooled to the disk may be printed at one time instead of waiting for the printer to finish printing one report before printing the second report.
3. You can print multiple copies of the same report without having to recreate and reprint the report.
4. You can start printing at any page number.

After you have spooled one or more reports using the programs outlined in **Chapter 7** you can print them by selecting *Print Reports* from the Main Menu.

```
ANVLTD                                MAIN MENU                                MASTER 3.16
HH                                     Sun JUN 30/91
CRT # 12                               11:30:52

      1 Payroll
      2 Accounts Receivable
      3 Accounts Payable
      4 Construction
      5 General Ledger
      6 Security
      7 System Utilities
      8 Backup
      9 Monthly Closing
     10 Print Reports
     11 -- reserved --
     12 Fixed Assets
     13 Inventory / Order Entry

      Q Query
      S Status
      E Exit

      E Enter selection
```

To select *Print Reports* type **10**, and press **Enter**.

PRINT REPORTS

The screen will appear as follows:

P.C.P.L	MAIN MENU	MASTER 3.16
RM		Wed MAR 31/93
CRT # 8		11:42:01
1 Payroll 2 Accounts Receivable 3 Accounts Payable 4 Sales Analysis 5 General Ledger 6 Security 7 System Utilities 8 Daily Closing 9 Monthly Closing 10 Print Reports 11 Time Accounting 12 Fixed Assets 13 Inventory / Order Entry 14 Vertical Markets		
Q Query		PRINT Reports FAX Reports ↑ ↓ [ESC]-exit
S Status		
E Exit		
10 Enter selection		

To print a report press **Enter**.

Please call Polymathic if you want to be able to Fax out reports.

The print screen will appear as follows:

P.C.P.L	POLYMATIHC COMPUTER CORPORATION	PCPRINT 2.34
Typist: 04	Port: 08	Print Reports
LPT1:		Thu MAY 26,1994
		14:26:20
..... Report name	copy D/K	Start page
..... Status		Copy Page Messages
HP-LJ2 SMALL PRINT		
CHEQUE PRINT SETUP (HP LASER)		
CHEQUE PRINT SETUP CODES EPSON		
HP-LJ2 66 LINES/PAGE		
SUPPLIER MASTER - NUMERIC		
PURCHASE JOURNAL - GST -L1et		
CASH REQUIREMENTS		
CASH DISBURSEMENTS		
A/P CHEQUE LINEUP		
CHEQUES		
ACCOUNTS PAYABLE PURGE		
CHEQUE RECONCILIATION		
A/P OPEN ITEMS - NARROW		
A/P AGED TRIAL BALANCE		
A/P DETAILED AGED T/B		
FUTURE DATED CHEQUES		
FUTURE DATED PAID INVOICES		
CUSTOMER FAX NUMBER EXCEPTIONS		
P-print D-delete S-start printing Z-zoom F4-functions F5-scroll esc-exit		

PRINT SCREEN FIELDS

The print screen is made up of seven columns. The function of each column is as follows:

- Report name:** This is an identification label assigned to the various reports which may be spooled. Each individual report is assigned a unique name by the system.
- cpy:** This column is used to indicate the number of copies of the individual report which are to be printed.
- D/K:** This column is used to indicate whether the spooled report should be deleted from or kept on the disk after it has been printed.
- Start page:** This column is used to indicate the page number on which you wish to start printing each report. This would normally be page one.
- Status:** The next three columns labeled Copy, Page and Messages are used by the system during printing to display the current copy and page being printed and other status messages.

The system will automatically scan the disk for spooled print reports when you select print reports from the main menu. This may take several minutes. The system will then display the names of the reports which it has found. To print an individual report proceed as follows:

1. If you do not wish to print the first report highlighted in reverse video move the cursor down to the desired report using the **F1** key. If you wish to print the first report do not move the cursor at all.
2. Type **P** on the highlighted report which you wish to print. If you wish to accept the system to defaults of **1** for number of copies, **D** for delete report after printing, and **1** for start printing on page one simply move the highlight to the next report which you wish to print. If you wish change any of the defaults for these three fields press **Enter**.
 - a. The cursor will now move to the "cpy" field. Type the number of copies that you wish to print and press **Enter** or simply press **Enter** to accept the system default of **1**.
 - b. The cursor now moves to the "D/K" field. Indicate whether you wish the report to be the deleted or kept after printing. To delete the report after printing press **Enter** to accept system default. To keep the report after printing type **K** and press **Enter**.
 - c. The cursor will proceed to the "page" field. Type the number of the page that you wish to start printing on and press **Enter** or press **Enter** to accept the system default of **1**.
3. Press **S** to start printing the desired reports.

A sample print screen follows:

P.C.P.L		POLYMATHIC COMPUTER CORPORATION		PCPRINT 2.34	
Typist: 04		Port: 00		Print Reports	
LPT1:				Thu MAY 26,1994	
				14:26:42	
Report name	copy	D/K	Start page	Status	Copy Page Messages
p HP-LJ2 SMALL PRINT	1	D	1		
p CHEQUE PRINT SETUP (HP LASER)	1	D	1		
p CHEQUE PRINT SETUP CODES EPSON	1	D	1		
p HP-LJ2 66 LINES/PAGE	1	D	1		
p SUPPLIER MASTER - NUMERIC	1	D	1		
PURCHASE JOURNAL - GST -L1et					
CASH REQUIREMENTS					
CASH DISBURSEMENTS					
A/P CHEQUE LINEUP					
CHEQUES					
ACCOUNTS PAYABLE PURGE					
CHEQUE RECONCILIATION					
A/P OPEN ITEMS - NARROW					
A/P AGED TRIAL BALANCE					
A/P DETAILED AGED T/B					
FUTURE DATED CHEQUES					
FUTURE DATED PAID INVOICES					
CUSTOMER FAX NUMBER EXCEPTIONS					

P-print D-delete S-start printing Z-zoom F4-functions ↑↓-scroll Esc-exit

FUNCTION KEYS AND PRINT COMMANDS

- P marks a report for printing
- D marks a report for deleting
- S start printing or deleting the selected reports
- Z view the details of the report on the screen. Press F5 to view the actual report.
- F4 change the printer defaults
- ↑ moves highlight up one line allowing you to scroll through the reports
- ↓ moves highlight down one line allowing you to scroll through the reports
- Esc exit the print reports screen without printing anything

ZOOMING A REPORT

The zoom utility allows you to display a report to the screen. To zoom a report, highlight the report and type Z. You can use the arrow keys to move through the report. Home will take you to the beginning of the report and End will take you to the end of the report. When you have finished viewing the report, type Esc to exit.

FUNCTIONS

The functions command allows you to change the printer you are going to print to or change the settings for the printer you are printing to.

Press **F4** and the screen will appear as follows:

```

P.C.P.L          POLYMATHIC COMPUTER CORPORATION          PCPRINT 2.33
Typist: 06  Port: 08          Print Reports          Mon MAR 14,1994
LPT1:                                     11:42:18
..... Report name ..... copy D/K  page | ..... Status .....
HP-LJ2 SMALL PRINT                    | Copy Page Messages
+-----+
|          PRINTER SELECTION          |
+-----+
| Print Device [LPT1]                 |
| Printer      [DOT MATRIX]           |
| Status      [NOT AVAILABLE  ]       |
+-----+
|          DOT MATRIX                 |
|          LASER                      |
+-----+
|  ↑ ↓ F1:functions  F2:change device |
|          ESC:exit                   |
+-----+
| FUTURE DATED CHEQUES               |
| FUTURE DATED PAID INVOICES         |
| CUSTOMER FAX NUMBER EXCEPTIONS     |
| SALES JOURNAL                      |
+-----+
P-print  D-delete  S-start printing  Z-zoom  F4-functions  F5-scroll  esc-exit
    
```

The printer selection area lets you switch between dot matrix and laser printers, send commands to your printer and change the output device.

F1 FUNCTIONS

To switch between dot matrix and laser printers use one of the cursor keys to highlight the correct printer type and press **Enter**. Once you have selected a printer you can send commands to the printer by pressing **F1**.

If you have a Dot Matrix printer selected, the following screen will appear:

```

P.C.P.L          POLYMATHIC COMPUTER CORPORATION          PCPRINT 2.33
Typist: 06  Port: 08          Print Reports          Mon MAR 14,1994
LPT1:                                     11:42:18
..... Report name ..... copy D/K  page | ..... Status .....
HP-LJ2 SMALL PRINT                    | Copy Page Messages
+-----+
|          PRINTER SELECTION          |
+-----+
| Print Device [LPT1]                 |
| Printer      [DOT MATRIX]           |
| Status      [NOT AVAILABLE  ]       |
+-----+
|          DOT MATRIX                 |
|          LASER                      |
+-----+
|  ↑ ↓ F1:functions  F2:change device |
|          ESC:exit                   |
+-----+
| FUTURE DATED CHEQUES               |
| FUTURE DATED PAID INVOICES         |
| CUSTOMER FAX NUMBER EXCEPTIONS     |
| SALES JOURNAL                      |
+-----+
P-print  D-delete  S-start printing  Z-zoom  F4-functions  F5-scroll  esc-exit
    
```

PRINT REPORTS

If you a Laser printer selected, the following screen will appear:

P.C.P.L		POLYMATHIC COMPUTER CORPORATION		PCPRINT 2.33	
Typist: 06 Port: 08		Print Reports		Mon MAR 14,1994	
LPT1:				11:42:18	
..... Report name		copy D/K	Start	.....	Status
HP-LJ2 SMALL PRINT			page	.....	Copy Page Messages
PRINTER SELECTION			LASER PRINTER FUNCTIONS		
Print Device [LPT1]			Reset Printer		
Printer [LASER 1]			Landscape 16.66 - LETTER		
Status [NOT AVAILABLE 1]			Landscape 16.66 - LEGAL		
DOT MATRIX			Landscape TMS RMN 6 point		
LASER			Portrait - small print		
↑ ↓ F1:functions F2:change device			Landscape - small print		
ESC:exit			Portrait - large print		
FUTURE DATED CHEQUES			Form Feed		
FUTURE DATED PAID INVOICES			↑ ↓ ←:send to printer		
CUSTOMER FAX NUMBER EXCEPTIONS			ESC:exit		
SALES JOURNAL					
P-print D-delete S-start printing Z-zoom F4-functions F5-scroll esc-exit					

To send the command to the printer use one of the cursor keys to highlight the command and press **Enter**.

F2 CHANGE DEVICE

To change the printer port press **F2** and the following screen will appear:

P.C.P.L		POLYMATHIC COMPUTER CORPORATION		PCPRINT 2.33	
Typist: 06 Port: 08		Print Reports		Mon MAR 14,1994	
LPT1:				13:14:42	
..... Report name		copy D/K	Start	.....	Status
HP-LJ2 SMALL PRINT			page	.....	Copy Page Messages
PRINTER SELECTION			PRINTER DEVICES		
Print Device [LPT1]			LPT1		
Printer [LASER 1]			LPT2		
Status [NOT AVAILABLE 1]			LPT3		
DOT MATRIX			↑ ↓ ESC:end		
LASER					
↑ ↓ F1:functions F2:change device					
ESC:exit					
FUTURE DATED CHEQUES					
FUTURE DATED PAID INVOICES					
CUSTOMER FAX NUMBER EXCEPTIONS					
SALES JOURNAL					
P-print D-delete S-start printing Z-zoom F4-functions F5-scroll esc-exit					

Highlight the correct printer device and press **Enter**.

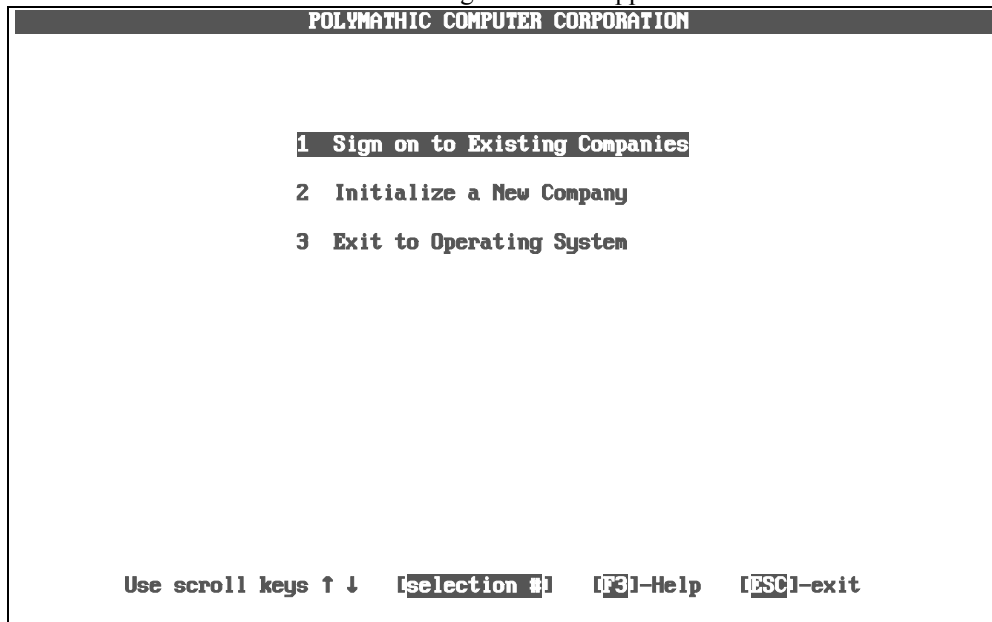
CHAPTER 13: DAILY STARTUP

To start using your time accounting system for daily use follow the steps outlined below:

ONE LOGICAL DRIVE

At the operating system prompt type *POLYSYS* and press **↵**.

The following screen will appear:



Type **1** or press **↵** to *Sign on to an existing company*.

The following screen will appear:

```

POLYATHIC COMPUTER CORPORATION 3.04
MAY 26, 1994 SIGNON PROCESSING Crt # 8
13:25:25
Typist # :
Last signon date: Last month closed:
Company : Last year end :
Booted drive : P:\DEMO\RM Prior year status:

1 User Number : _
2 Password :
3 Company :

Enter [typist number] [F3]-Help
[F10]-Exit to operating system [ESC]-Exit to menu
```

LOG ON INSTRUCTIONS

Log on to the system as follows:

1. Enter your typist number. The default value is **1**.
2. Enter your password. The default is **←Enter**.
3. Enter the companies initials.

The following selections are available for selecting the company initials:

- | | |
|-----------------|------------------|
| <i>Number</i> | Company number |
| <i>Initials</i> | Company initials |
| ? | Lookup |
| F3 | Help |

The screen will appear as follows:

POLYMATHIC COMPUTER CORPORATION 3.04			
MAY 26, 1994	SIGNON PROCESSING		Crt # 8
13:25:48			
Typist #	: 4 SHAUNA REDMOND		
Last signon date:	MAR 31/93	Last month closed:	FEB/93
Company	: P.C.P.L (RM: # 26)	Last year end	: FEB 28/93
Booted drive	: P:\DEMO\RM	Prior year status:	CLOSED

PPPPP	CCCC	PPPPP	LLL
P P	C C	P P	L
P P	C	P P	L
PPPPP	C	PPPPP	L
P **	C ***	P ***	L
P ****	C C ****	P ****	L
P **	CCCC ***	P ***	LLLL

PROCESSING DATE : 31/03/93 [MAR 31/93]

S Select: Start Modify Cancel Exit I/S

☞ Change the processing date so it is not more than one month later than the date of last month.

Type **(S)** and press **(←Enter)**.

The screen will now appear as follows:

ANYLTD	MAIN MENU	MASTER 3.16
HH		Sun JUN 30/91
CRT # 12		11:30:52

- 1 Payroll
- 2 Accounts Receivable
- 3 Accounts Payable
- 4 Construction
- 5 General Ledger
- 6 Security
- 7 System Utilities
- 8 Backup
- 9 Monthly Closing
- 10 Print Reports
- 11 -- reserved --
- 12 Fixed Assets
- 13 Inventory / Order Entry




Q Query
S Status
E Exit

E Enter selection

The main menu will now appear.

Type **(11)** and press **(←Enter)** to select *Time accounting*.

TWO OR MORE LOGICAL DRIVES

1. At the operating system prompt, log on to the drive and directory/subdirectory on which the data files are contained for the company that you wish to work on. The drive letter that you wish to log on to will be the one that you indicated to the system following the procedures outlined under "INITIALIZING THE POLYMATHIC GENERAL LEDGER SYSTEM" For instance type **D:** and press . Next type **cd \\EXAMPLE** and press . These instructions would allow you to log on to the subdirectory called **EXAMPLE** on drive d. This subdirectory could be used to store the data files for **EXAMPLE COMPANY LIMITED**.
2. Instruct the operating system to use the master programs which you installed following the **INSTALLATION PROCEDURES** under "COPYING THE PROGRAMS TO HARD DISK". To do this type **c:polysys c:answer** and press . Make sure that you are still in the data file directory logged on to in step 1 before typing in these instructions. This example assumes that the master programs were installed on drive C. If the master programs were installed on another drive replace the letter C with the letter of the drive on which the master programs were installed.
 - ☞ If you have two or more logical drives set up on your hard disk you **must** always log on to the drive containing the **data files** for the company on which you are working and instruct the operating system to use the master programs from the drive on which you installed them **before** spooling any reports.
3. Follow the **DAILY STARTUP** instructions outlined for **ONE LOGICAL DRIVE** on the preceding pages.

CHAPTER 14: MONTHLY CLOSING

```

ANVLTD                               MAIN MENU                               MASTER  3.16
HH                                     Sun JUN 30/91
CRT # 12                               11:30:52

      1 Payroll
      2 Accounts Receivable
      3 Accounts Payable
      4 Construction
      5 General Ledger
      6 Security
      7 System Utilities
      8 Backup
      9 Monthly Closing
     10 Print Reports
     11 -- reserved --
     12 Fixed Assets
     13 Inventory / Order Entry

      Q Query
      S Status
      E Exit

E  Enter selection
  
```

Type **9** and press **Enter** to select *Monthly Closing*.

The screen will appear as follows:

```

P.C.P.L                               Monthly Closing                               TLAUTO  3.08
RM                                     Signon date: MAR 31/93
Last month closed: 02/93 [FEB/93]     Today's date: MAY 26/94
CRT # 8                                Year end date: FEB 28/93

ACCOUNTS PAYABLE                       PAYROLL
Purchases journal.....                Payroll MTD register.... NOT INSTALLED
Cash disbursements jrnل.              Payroll MTD update..... NOT INSTALLED
A/P open items list.....              Payroll journal..... NOT INSTALLED
A/P aged trial balance..

ACCOUNTS RECEIVABLE                   TIME ACCOUNTING
Cash receipts journal...               Apply time sheets.....
Sales journal.....                    Apply cash receipts.... NOT INSTALLED
A/R open items list.....              Apply client billings...
A/R aged trial balance..              Apply client expenses...
                                       Apply WIP adjustments...
                                       Detailed client history.

GENERAL LEDGER
General journal.....
Trial balance.....
Financial statements...
G/L report.....

                                       Indicate month closed...

[ ] Select:  [F1]-Automatic  [F2]-Manual  [ESC]-Exit
  
```

MONTHLY CLOSING - AUTOMATIC

The automatic closing function will automatically identify the modules that your company uses and all the relevant journals and reports will be generated without stopping between the selected options.

Type **A** and press **Enter** to select *Auto*.

The screen will appear as follows:

P.C.P.L	Monthly Closing	TLAUTO 3.08
RM		Signon date: MAR 31/93
Last month closed: 02/93 [FEB/93]		Today's date: MAY 26/94
CRT # 8		Year end date: FEB 28/93
ACCOUNTS PAYABLE	PAYROLL	
Purchases journal.....	Payroll MTD register.... NOT INSTALLD	
Cash disbursements jrnl.	Payroll MTD update..... NOT INSTALLD	
A/P open items list.....	Payroll journal..... NOT INSTALLD	
A/P aged trial balance..		
ACCOUNTS RECEIVABLE	TIME ACCOUNTING	
Cash receipts journal...	Apply time sheets.....	
Sales journal.....	Apply cash receipts.... NOT INSTALLD	
A/R open items list.....	Apply client billings...	
A/R aged trial balance..	Apply client expenses...	
	Apply WIP adjustments...	
	Detailed client history.	
GENERAL LEDGER		
General journal.....		
Trial balance.....		
Financial statements....		
G/L report.....	Indicate month closed...	
[] Select: [S]-Start [M]-Modify [A]-All [C]-Cancel		

The functions available are as follows:

- [S] Start closing
- [M] Modify option selections
- [F9] Select option
- [F10] Unselect option
- [↑][↓] Used to move through options
- [Esc] Exit Modify function
- [S] Select all options
- [C] Cancel closing

Once you have selected the options that you want closed, type **S** and press **Enter** to start the closing. The closing of the journals will update the general ledger and the reports for the options you selected will be available for printing.

MONTHLY CLOSING - MANUAL

The manual closing function allows you to close one option at a time.

Type **M** and press **Enter** to select *Manual*.

The screen will appear as follows:

P.C.P.L	Monthly Closing	TLAUTO 3.08
RM		Signon date: MAR 31/93
Last month closed: 02/93 [FEB/93]		Today's date: MAY 26/94
CRT # 8		Year end date: FEB 28/93
ACCOUNTS PAYABLE	PAYROLL	
Purchases journal.....	Payroll MTD register....	NOT INSTALLD
Cash disbursements jrn1.	Payroll MTD update.....	NOT INSTALLD
A/P open items list.....	Payroll journal.....	NOT INSTALLD
A/P aged trial balance..		
ACCOUNTS RECEIVABLE	TIME ACCOUNTING	
Cash receipts journal...	Apply time sheets.....	
Sales journal.....	Apply cash receipts....	NOT INSTALLD
A/R open items list.....	Apply client billings...	
A/R aged trial balance..	Apply client expenses...	
	Apply WIP adjustments...	
	Detailed client history.	
GENERAL LEDGER		
General journal.....		
Trial balance.....		
Financial statements....		
G/L report.....	Indicate month closed...	
[F9]-Selects	[F10]-Cancels	[↑] [↓] [ESC]-End

The functions available are as follows:

- [F9] Select option
- [F10] Unselect option
- [↑][↓] Used to move through options
- [Esc] Exit Closing function

Once you have selected an option the following options are available:

- [S] Start closing
- [C] Cancel closing

Type **S** to start closing the option you select. Once the option is closed, the appropriate report will be available for printing and the Closing screen will display "Completed" beside that selection.

A

Apply Client Billings	
All batches.....	5-16
Single batch.....	5-16

B

Billing Worksheet	
End date.....	7-52
Include clients.....	7-52
Include partners.....	7-52
Print billing rate.....	7-52
Start date.....	7-52
Budgeted Hours By Year End	
Partners.....	7-3
Sort sequence.....	7-3

C

Cash Receipt Batches	
Batch number.....	7-6
Batch status.....	7-6
Purge.....	7-6
Cash Receipts	
Entry screen.....	5-17
Cash Receipts Application	
Applying to customer accounts.....	5-24
Cash Receipts Entry	
Apply receipt to a range of documents.....	5-20
Balance a batch.....	5-18
Batch status.....	5-19
Branch number.....	5-20
Change general ledger discount posting code.....	5-18
Cheque Amount.....	5-20
Correcting cash receipt error.....	5-22
Customer number.....	5-19
Customer number known.....	5-19
Customer number unknown.....	5-19
Delete a batch.....	5-18
Delete batch.....	5-22
Delete cheque details.....	5-19
Deposit slip total.....	5-18
Discount.....	5-21
Display cheque details.....	5-19
Distributing unapplied credits.....	5-23
Editor.....	5-20
General ledger code - direct distribution.....	5-20
Inquire about a batch.....	5-18
Lookup feature.....	5-20
Modify cheque details.....	5-19
Modify deposit date.....	5-18

Payment on account.....	5-20
Retrieve an old batch.....	5-18
Start a new batch.....	5-18
Client Master	
Converting from another system.....	8-7
Client Address List	
Partners.....	7-9
Report format.....	7-9
Sort order.....	7-9
Year ends.....	7-9
Client Billing Batches	
Print all outstanding batches.....	7-12
Print single batch.....	7-12
Client Expense Batches	
Print a single batch.....	7-27
Print all batches.....	7-27
Client Expenses	
Apply a single batch.....	5-31
Apply all batches.....	5-31
Client History	
By partner number.....	7-15
Partner summary.....	7-15
Print complete history.....	7-15
Client List	
Partners.....	7-19
Report format.....	7-19
Sort order.....	7-19
Year ends.....	7-19
Client Master.....	8-2
Actual.....	8-7
Add a client.....	8-3
Add new clients.....	8-5
Budgeted costs.....	8-6
Budgeted fees.....	8-6
Budgeted hours.....	8-6
Client address.....	8-5
Client fax number.....	8-5
Client name.....	8-5
Client number.....	8-5
Client phone number.....	8-5
Client year end.....	8-5
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