

TEXT1,C,79

TES

@2

2

@6

6

Welcome to Chapter 10. In it we'll examine some of the power of the menu-driven data search capabilities. With this menu, you can retrieve almost any information or fragment of data from any record. You can blast through 1,000,000 records and select out 8 consecutive records and display them to the screen in less than 10 seconds! You can retrieve any word that you entered into the Comments field, along with the record in which that word occurred. If you enter a fragment of a company name or a fragment of a word on which you wish to select out records, the program will find them for you!

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----- Maintenance and Service Call Activity Tracking System -----

ACS  
Main Program Menu

0  
0  
0

03/16/87		Please Choose One		07:20:20	
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0  
0  
0

1) Master file options

0

2) Other Options

0

3) Select Category

0

X) Exit System

0

Category of Maintenance: ALL

0

@27

27

1

0

At the Main Program Menu, enter a '1'.

0

Dallas Truck Maintenance Tracking System

0

Master File Menu and Other Primary Functions	
A to ADD data--Master file	
G to GET/EDIT data--Master file	

0  
0  
0  
0

1 for Activity file.	0
2 for Search through Service Call data	0
3 for Billings reports.	0
4 for Appointments	0
5 for Service Call and Activity reports	0
6 for automatically creating future Activities.	0
H for Help.	0
R to RETURN to prior menu.	0
<hr/>	
E	0

Category of Maintenance (defaults to ALL): ALL

@27

27

2

We're now at the Master File Menu. To go to the search menu, enter '2'

Dallas Truck Maintenance Tracking System

Fast Search Through Data Menu

Please Choose One |

- 1) Lightning fast search through Service Call file [Simpson's Algorithm]
- 2) Select out activity record by date of original entry.
- 3) Search Activity File, exact caps or position within text not required  
Go through comments, 2nd & 3rd ID #, Service Call
- 4) Search Service Call File, similar to option 3)  
Go through comments, 2nd & 3rd ID #, Service Call
- H) Help
- R) Return to prior menu

Category of Maintenance (defaults to ALL): ALL

@27

27

1

Here is the Data Search Menu. Option 1 will blast through your indexes and select out any record from the Master File by 1st, 2nd or 3rd ID. Enter a '1'.

To indicate which of the three you wish to search for, enter a:

1 for Vendor and Model Number 0  
2 for Vehicle ID Number (V.I.N.), or 0  
3 for License Number 0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0

@11 11  
This screen lets you select which of the 3 ID's to search. 0  
Let's say we want to do search by License Number. 0  
Enter a '3' 0

0

@30 30

1 0

18 0

40 0

1 0

3 0

@2 2

0

----Exact Capitalization Not Required---- 0

0

Enter the Service Call ID number you wish to search for. 0

-If you enter one value, then the system will show you all of the 0

records in the file with the first letter that satisfies 0

your search. For example, if you enter "H" then all of items 0

that begin with H will appear. If you enter two letters, such as RI, 0

then all of those items that have the same first two characters in your 0

selected field will appear. 0

0

0

This selection will continue to prompt you for a value until you 0

enter 'Return' by itself (preceded by no characters). 0

0

Enter your letter, letters, or word followed by RETURN: 0

@11 11

At the prior screen you selected the option to search by 0

License Number. In this screen, enter 'NB', partial for NBF199. 0

0

@30 30

1 0

0

16	0
58	0
40	0
NB	0
@31	31
1	0
17	0
1	0
NBF199 : 153K5E7E9ER2G, Peterbilt, #362 <=====	0
@11	11
The program will pull out all trucks with a license beginning in 'NB'	0
and show you the other two ID's that appear with each truck.	0
	0
@1	1
@2	2
	0
----- Dallas Truck Maintenance Tracking System -----	0
	0
Fast Search Through Data Menu	0
	0
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Please Choose One  </div>	0
	0
1) Lightning fast search through Service Call file	0
[Simpson's Algorithm]	0
2) Select out activity record by date of original entry.	0
	0
3) Search Activity File, exact caps or position within text not required	0
Go through comments, 2nd & 3rd ID #, Service Call	0
4) Search Service Call File, similar to option 3)	0
Go through comments, 2nd & 3rd ID #, Service Call	0
	0
H) Help	0
	0
R) Return to prior menu	0
	0
	0
	0
Category of Maintenance (defaults to ALL): ALL	0
@27	27
1	0
After finishing our lightning fast search through the License Numbers,	0
let's go through the same screen but select Vendor and ID Number.	0
Select '1'.	0
	0
	0
To indicate which of the three you wish to search for, enter a:	0
	0
1 for Vendor and Model Number	0
2 for Vehicle ID Number (V.I.N.), or	0

3 for License Number	0
	0
	0
	0
	0
	0
	0
	0
	0
	0
	0
	0
	0
	0
0	0
@11	11
This time through let's select #1, Vendor and Model Number	0
Enter a '1'	0
	0
@30	30
1	0
18	0
40	0
1	0
1	0
@2	2
	0
----Exact Capitalization Not Required----	0
	0
Enter the Service Call ID number you wish to search for.	0
-If you enter one value, then the system will show you all of the	0
records in the file with the first letter that satisfies	0
your search. For example, if you enter "H" then all of items	0
that begin with H will appear. If you enter two letters, such as RI,	0
then all of those items that have the same first two characters in your	0
selected field will appear.	0
	0
	0
This selection will continue to prompt you for a value until you	0
enter 'Return' by itself (preceded by no characters).	0
	0
Enter your letter, letters, or word followed by RETURN:	0
@11	11
We know that we have at least one Peterbilt truck in the Test Data.	0
Also, the truck we added, 'NBF199', was also a Peterbilt.	0
Let's search for all trucks that have a Vendor and Model Number that	0
begin with 'P'.	0
	0
@30	30
1	0
16	0

58	0
40	0
P	0
@31	31
2	0
17	0
1	0
NBF199 : 153K5E7E9ER2G, Peterbilt, #362 <=====	0
18	0
1	0
WRX332 : 3356UST217431, Peterbilt, #362 <=====	0
@11	11
Here are the records from the Master File with Vendor and Model Numbers that begin with 'P', along with the other two ID's for each truck.	0
	0
@1	1
@2	2

————— Dallas Truck Maintenance Tracking System —————

Fast Search Through Data Menu

Please Choose One
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1) Lightning fast search through Service Call file [Simpson's Algorithm]	0
2) Select out activity record by date of original entry.	0
3) Search Activity File, exact caps or position within text not required Go through comments, 2nd & 3rd ID #, Service Call	0
4) Search Service Call File, similar to option 3) Go through comments, 2nd & 3rd ID #, Service Call	0
H) Help	0
R) Return to prior menu	0
	0
	0
	0
	0
Category of Maintenance (defaults to ALL): ALL	0

@27	27
R	0
Now that we are back at the Search Menu, observe options 3 and 4. They function in a manner similar to option 1, but with a few differences. They will search through all comments and IDs for each record at the same time. Secondly, they will do partial word or partial number searches. This is handy for recalling conversations entered as comments, where you can only remember keywords, such as 'ARCHITECT' or 'CONTRACT'.	0
	0
	0
	0
	0
	0
	0
	0
	0



X) Exit System	0
	0
Category of Maintenance: ALL	0
@27	27
X	0
Enter an 'X' to exit the program	0
	0
@6	6
This concludes Chapter 10.	0
	0
@5	5



T1,N,2,0