### **CAR-Research Service Drive Control Manager**



WINXRM is a program Listed under CAR-Research Select XRM Icon Login Name Password Dealer Id.

| 🗢 Login        | ×          |
|----------------|------------|
|                |            |
|                | User Name: |
|                | Password:  |
|                | Dealer ID: |
|                | Log In     |
| Version: 1.0.0 | 89         |

**Questions or Problems ???** 

Call Support at 800-847-5649 or Email at support@car-research.com

### Service Drive Control Manager – Accessing the Route Sheet



### **Car-Research Inspection Process – Accessing the Route Sheet**



### Service Drive Control Manager Overview

The Service Drive Control Manager is your Electronic Route Sheet

Used to manage your Repair Orders and Customer Contacts.

There are 3 Distinctive Sections designed to give you instant statistics to better manage your workload

|      |              |                               |  |           |                           |                | ,        |                   |           |       |  |                            |     |                                |   |   |          |   |
|------|--------------|-------------------------------|--|-----------|---------------------------|----------------|----------|-------------------|-----------|-------|--|----------------------------|-----|--------------------------------|---|---|----------|---|
| Das  | shboar       | t 🗶 Sł                        | flup - General 🗵 Service                 | Control M | anager - Beta 🗵           |                |          |                   |           |       |  |                            |     |                                |   |   |          |   |
| eta) | i Bilin:     | 10 Toda                       | y: 20 Waiting: 4 Misse                   | d PT: 41  | No Email: 23 1-Liners: 21 | Premium Se     | ervices: | 2.17%             | Missed Co | ontac | ts: 42 Appts Set: 0.00% Re                         | ental: 0                   |     |                                |   |   |          |   |
| eet  | t 0          | No Insp                       | / Call / TO: 7 / 2 / 0                   | Fin / No  | Call: 3 / 3 Working:      | 42 On Hold:    | 0 Vehi   | de Gon            | e: 6 Ne   | w Cu  | stomers: 10 Inactive: 3 He                         | ot Alert: 0                |     |                                |   |   |          |   |
| )    | Reset        | 1 P                           | use 🛛 🚙 Show Pre-Own                     | ed N      | Hide Internal 🤱 Hide I    | Retail         | Show All | R0's-0            | FF 8      | Finar | ncials 🕴 Search 🍘 R                                | leports 🐱                  |     |                                |   |   |          |   |
|      | Time In      | Promise<br>Time               | Customer                                 | D R       | Service Advisor           | ROWTag         | Mileage  | MPI               | C/W/I     | W     | OP Codes   | Vehicle                    | DM  | Cont                           | Value   | P | <b>8</b> | ç |
|      | 2.9<br>4.00  | 82.00<br>12-30                | Ek Schwartz<br>155                       |           | Tony Salamone             | 213974<br>929  | 57382    | 0/1<br>1U<br>1:40 | 2/0/0     |       | FINISHED (02/09/2012)<br>QC/MULTI-POINT CHE        | SILVERADO K2500HD<br>21857 | 22  |                                | Parts: 78.55<br>Labor: 79.97<br>Total: 158.52   |   |          |   |
|      | 20<br>404    | 00006<br>17:00                | Catholic Health East                     |           | Tony Salamone             | 213973<br>928  | 125504   | ¥                 | 6/0/0     |       | WORKING<br>QC/NULTI-POINT                          | MONTE CARLO LS<br>47623    |     |                                | Parts: 0.00<br>Labor: 0.00<br>Total: 0.00       |   |          |   |
|      | 2/2<br>11:41 | 00000<br>17:30                | KINGMAN CUSTOM STAIRS &<br>TRIM L<br>471 |           | Jeff Balles               | 213969<br>024  | 102112   | x                 | 4/0/0     |       | WORKING<br>LUBE, OIL AND FILT                      | EXPRESS G1500<br>11020     |     | 010/0                          | Parts: 15.35<br>Labor: 11.30<br>Total: 26.65    |   |          |   |
|      | 20<br>11:13  | 80.09<br>17.00                | Farnando Valdea                          |           | Tony Salamona             | 213968<br>W925 | 37496    | ¥                 | 2/0/0     | Y     | FINESHED (82/88/2012)<br>QC-MULTI-                 | IMPALA LTZ<br>79085        |     | 010/0                          | Parts: 47.64<br>Labor: 147.00<br>Total: 194.64  |   |          |   |
|      | 2/9<br>11:04 | 02/09<br>17:30<br>02/10 17:00 | Leopold Quilleume                        |           | Jeff Balles               | 213900<br>022  | 3804     | ¥                 | 1/1/0     |       | WORKING (492 Floyd Cox)<br>ENGINE MECHANICALOC/    | CRUZE ECO<br>12613         |     | 0/0/1                          | Parts: 0.00<br>Labor: 0.00<br>Total: 0.00       |   |          |   |
|      | 2.9<br>2.09  | 80.00<br>17.30                | Gan Fan<br>200                           |           | Tony Salamone             | 213909<br>920  | 30993    | ¥                 | 3/0/0     |       | FINISHED (02/00/2012)<br>QC/NULTI-POSTEE           | TRAILBLAZER LS/LT<br>29109 |     | <b>B</b> ( <b>B</b> ( <b>1</b> | Parts: 135.34<br>Labor: 129.95<br>Total: 265.29 |   |          |   |
|      | 28<br>4.04   | 02/08<br>17:30<br>02/13 17:00 | PB CO SHERIFFS OFFICE                    |           | Jeff Balles               | 213954<br>018  | 28716    | ¥                 | 1/1/0     |       | WORKING (801 )<br>EXHAUST NOISE Alerts             | IMPALA POLICE<br>54328     |     | 01011                          | Parts: 0.00<br>Labor: 0.00<br>Total: 0.00       |   |          | • |
|      | 2/8<br>3.10  | 00-00<br>57:30                | Roger Dean Chevrolet Ing.                |           | Jeff Balles               | 213963<br>R017 | 25069    | ¥                 | 1/0/2     |       | WORKING (795 Robert Jones)<br>FULL SAFETY/INSPQC/M | SILVERADO C1500<br>69881   |     |                                | Parts: 65.00<br>Labor: 0.00<br>Total: 65.00     |   |          | ¢ |
|      | 2/8          | 10108<br>17130                | Roger Dean Chevrolet Inc.<br>21          |           | Juff Balles               | 213962<br>018  | 28633    | 92<br>20          | 1/0/2     |       | WORKING (735 Robert Jones)<br>FULL SAFETY/INSPOC/M | CONMANDER LIMITED          | 2.9 | D   0/8                        | Parts: 65.00<br>Labor: 0.00                     |   |          | e |

Section 3 – Repair Order Information

# Service Drive Control Manager - Drilldown Statistics

View Repair Orders by Categories

| Dashboard Service Control      | Manager - Beta 🛞  |
|--------------------------------|---|
| Total ROs: 50 Tr day: 10 Waiti | ng: 5 Missed PT: 30 No Email: 21 1-Liners: 21 Premium Services: 2.00% Missed Contacts: 32 Appts Set: 0.00% Rental: 0              |
| Fleet: 0 No Insp ) Call / TO:  | 7 / 2 / 0 Fin / No Call: 0 / 0 Working: 50 On Hold: 0 Vehicle Gone: 0 New Customens: 9 Inactive: 4 Hot Alert: 0                   |
| 🎯 Reset 🍿 Pause 🛹              | show Pre-Dwned 📡 Hide Internal 📲 Hide Retail 🙀 Show All RO's-OFF 💊 Financials 🧣 Search 🍘 Reports 🤛                                |
| Time In Promise Cue            | Item in Red is Category you are currently viewing 🛛 🚾 🚾 🗤 🕐 🐮 😋 🗌   |
| 2/10 02/10 Dista P             | Attrakatze         Jeff Balles         212864         Y         3/0/0         WORKING         AVALANCHE C1500         Parts: 0.00 |
| Drill                          | down on any Category to view only RO's that match Criteria.   |
|                                | - All the Statistics Reflected are based off of Selected Category   |
|                                | - All the Statistics Reflected are based off of Selected Category   |
| Total RO's                     | - Total number of BO's - Only reflects OPEN repair orders   |
| Today                          | <ul> <li>Total Number of RO's written today – INCLUDES Closed Repair Orders opened that day</li> </ul>                            |
| Waiting                        | = Number of waiter customers  |
| Missed PT                      | = Number of RO's that have exceeded the current promise time.   |
| No Email                       | = Number of RO's Customers that do not have an email address.   |
| 1-Liners                       | = Number of RO's that have less than 2 customer pay lines.  |
| Premium Services               | = Percentage of Vehicles with Premium Items sold vs. Unique Vehicles  |
| Missed Contacts                | = Number of RO's that have passed the time we promised customer a contact.  |
| Appts Set                      | = Percentage of RO's that came from an scheduled appointment.   |
| Rental                         | = Number of RO's that have a Rental op-code on the ticket.  |
| Fleet                          | = Fleet Vehicles (Chrysler Only)  |
| No Insp/Call/TO                | = RO's without Inspections/Inspections with No Calls to customer/ Inspections with no TO Calls                                    |
| Fin/No Call                    | = RO's Finished/Completed Vehicle Calls pending   |
| Working                        | = Number of RO's in working status  |
| On Hold                        | = Number of RO's in On Hold status  |
| Vehicles Gone                  | = Vehicles put into Gone status   |
| New Customers                  | = Number of Customers showing their 1 <sup>st</sup> visit   |
| Inactive                       | = Number of Customers that have are Inactive based on dealer defined days since last visit  |
| Hot Alert                      | = RO's that have a Hot Alert - Require action.  |

# **Service Drive Control Manager - Filters**

Filters in or out Groups of RO's

| 10          | -          | 1. 1. 1         | Total - Cananat 19 Service          | Carriest B | tanager - Beta 🛛 🗵       |               |          |        |          |   |                             |                                |      |      |   |   | - |
|-------------|------------|-----------------|-------------------------------------|------------|--------------------------|---------------|----------|--------|----------|---|-----------------------------|--------------------------------|------|------|---|---|---|
|             | wiiiiije   | - 1 - Te        | day 20 Walting 4 Misse              | e en lai   | No Dealt 23 1-Dealer 23  | President Se  | envirent | 2.17%  | Minned C | in the second | hi 10 Apple Set. 1.00%      | Rental I                       |      |      |   |   |   |
| Field State | et I       | Notice          | # / Call / 10; T / 2 / 8            | 167.6      | o Galli 3 / 3 Workings 4 | 2 On Hold     | 0 Veti   | de Goo | e i ii   | w Cur   | domini 10 Inactive: 3       | Hut Alerts II                  |      |      |   |   |   |
| 5           |            | <b>T</b>        | Pause Greek Show Pro-Duri           | - 12       | Mide Internal 👬 Kide Ko  |               | Show All | 8016-0 | "  8     | final   | esets 🕴 Search 🚳            | Reportation-                   |      |      |   |   |   |
|             | Time In    | Francis<br>Tana | Customer                            | 0          | Dervice Advector         | ROWING        | Marge    | - 1475 | C/10/1   |   | OP Cades                    | Valuela                        | (ne  | Card | Value   | 8 | 0 |
|             | 20<br>121  |                 | El Actoria<br>201                   |            | Suty Salamate            | 213874<br>828 | 1112     | -      | 21114    |   | PRODUCT (CHE                | \$6298Aveco katela-e0<br>21867 | - 20 |      | Parise 19.10<br>Labor 19.07<br>Toxie 199.52   |   |   |
|             | 23<br>528  | -               | Conduman Ser                        |            | Tony Salamana            | 213975<br>828 | 120004   | T      |          |   | NOBUNO<br>GOMATI-PORT       | MONTE CARLO LA<br>67523        |      |      | Park 100<br>Later 100<br>Tear 100             |   |   |
| 8           | 23<br>2240 | -               | CHANNECUTOR FLORE &<br>Thirds<br>42 |            | ,ert bala                | 213868<br>824 | 102112   | x      | 6.919    |   | NORMO<br>LUBE, OL KNO FL?   | 83##8238-07-908<br>11020       |      |      | Partic 19,38<br>Labor 19,30<br>Tonar 25,68    |   |   |
| - 15        | 22         | 12              | feneral taba                        |            | Tony Salamana            | 21385<br>9122 | 37485    | r      | 21010    | ×.  | PANELAD (SEANING)<br>COMMON | IMPALA LTZ<br>THOSE            |      | -    | Partic 47.04<br>Later: 147.00<br>Texe: 104.04 |   |   |

Reset = Resets/Refreshes screen to show ALL RO's

## NOTE – To Refresh Screen for only the selected view you are using Click on Total RO.s

Pause = Prevents screen from refreshing – Used only when you need to make updates to Multiple RO's Show Pre-Owned = Pre Owned Vehicles currently in Shop (based off of Used Vehicle Inspection Op-Code Hide Internal = Hides Internal RO's - Good for Used Car Managers to track their vehicles.

- Hide Retail = Hides all Retail RO's
- Show All RO's Off = Selection not Active at This Time.
- Financials = Shows the selected groups of RO's Total Parts and Labor charged to ticket currently.
- Search = Search RO's by Customer Last Name, Tag, RO#, Technician Assigned to RO, Advisor or Inspection Status.
- Reports = Management Reports

### **Service Drive Control Manager - Financials**

Up To Minute Parts and Labor Dollars for any Selected Group of RO's



Shop Goal/Load/Avail = For Dealers using Service Scheduler – Dealer Hrs Goal/Hours Booked on open RO's and Appointments/ Hours Available for Day

Next Day Appointments/Hours = Number of Appointments scheduled for next day and estimated hours to complete

- Open RO's = Financials for Selected Open RO's
- Closed RO's = Financials for Selected Closed RO's

#### <u>Car-Research Inspection Process – Search Function</u>

Search RO's by RO Number, Customer Last Name, Tag Number Technician Assigned to ticket Advisor or Inspection Status



# **Service Drive Control Manager - Repair Order Information**

Repair Order Information with Drilldown Ability



- Inspection Estimate Drilldown See Inspection Process Guide for Details
- Time In = Timestamp of when RO was opened in within the DMS
- Promise Time = Promise Time set in DMS and the latest updated Promise Time entered. Also controls gone vehicles (see page 11 )
- Customer = Customer Name and days since last visit Will also display an "A" if RO was by appointment and/or a "D" if there were declined services on last visit. Drilldown for additional information (see page 12).
- D = Decline Column will denote **b** if there were Declined Services on last visit.
- R = Rental Column will denote a "R' if a rental op-code is on RO.
- Service Advisor = Advisor assigned to RO.
- RO#/Tag = The RO and Tag number.
- Mileage = Vehicles Current Mileage.

# Service Drive Control Manager - Repair Order Information (Continued)

Repair Order Information with Drilldown Ability

| Time In       | Promise<br>Time               | Customer             | D | R | Service Advisor | ROWTag        | Nilwage | NPI | C7W/1 | w | OP Codes   | Vehicle                 | DM | Cont  | Value   | P | 8 | • |
|---------------|-------------------------------|----------------------|---|---|-----------------|---------------|---------|-----|-------|---|--|-------------------------|----|-------|---|---|---|---|
| 2011<br>10:25 | 02/11<br>15:00<br>02/13 17:00 | Gioria Vavahan<br>38 |   |   | Tony Salamona   | 214017<br>749 | 21572   | r   | 1/1/0 |   | FINISHED (02/11/2012)<br>QC/MULTI-POINT          | AVEO LT<br>96706        |    | 8(8)1 | Parts: 214.75<br>Labor: 0.00<br>Total: 214.76 |   |   | 0 |
| 2/11<br>9:27  | 02/11<br>15:00<br>02/13 17:00 | Eamkla Park<br>200   |   |   | Tony Salamone   | 214013<br>702 | 174904  | ĭ   | 3/0/0 |   | WORKING (827 John Vall)<br>GC/MULTI-POINT CH     | C2500 SUBURBAN<br>20922 |    | 0/0/1 | Parts: 0.00<br>Labor: 0.00<br>Total: 0.00     |   |   |   |
| 2/10<br>3:48  | 02/13<br>17:30                | Jon Kanah<br>202     |   |   | Tony Salamona   | 214002<br>942 | 86254   | ¥   | 5/0/0 |   | WORKING (994 Luis Samiento)<br>GC/MULTI-POINT CH | TRAILBLAZER<br>45224    |    | 87678 | Parts: 0.00<br>Labor: 0.00<br>Total: 0.00     |   |   |   |

MPI = Denotes a Inspection op-code is on the RO. See Inspection Process Guide for Detail.

C/W/I = Number of Customer Pay/Warranty/Internal lines on RO.

W = Waiter Column – will denote a "Y" in column.

Op Codes = A detail of the lines on the RO. Drilldown to see all lines. (see page 13)

Vehicle = Vehicle Model and last 6 or 8 of Vin. (according to DMS)

- DM = Declined maintenances on current RO from either the inspection or from any decline opcodes flagged on RO.
- Cont = Customer Contacts Number of Incoming Calls/Outgoing calls/Notes made. Drilldown to update contact time, promise time, and to create Hot Alerts. (see page 14)
- Value = Parts, Labor, and Total dollars posted to RO currently.
- P = Denotes the number of Premium Services on RO.
- = A Hot Alert has been created for this RO. Hot Alerts are a "Call to Action" for Advisor (see page 14)
- Customer has an email on file. (see page 15)
   Customer has email address but has Opted Out from receiving further Emails.

### <u>Service Drive Control Manager – Time In Drilldown</u>

Used to Remove Vehicles from Active Route Sheet that are Gone but the RO is still open.



### Service Drive Control Manager – Customer Information Drilldown



### <u>Service Drive Control Manager – Op-Code Drilldown</u>

### View Detail of all Lines on RO Also can be used to Dispatch Work to Technicians

| Note         Note         Description         Description <thdescription< th="">         Description         <thdescripti< th=""><th></th><th>(Decord</th><th></th><th>Die</th><th></th><th>and them for Owned</th><th>9 Hits Internet</th><th></th><th></th><th>Channe All C</th><th></th><th></th><th>analata</th><th>Click o</th><th>on Op-</th><th>Code to</th><th>0 O</th><th>pen</th><th>Wind</th><th>ow</th><th></th></thdescripti<></thdescription<> |   | (Decord     |                   | Die               |    | and them for Owned  | 9 Hits Internet  |  |   | Channe All C                             |                     |       | analata              | Click o                   | on Op-      | Code to               | 0 O | pen       | Wind  | ow |    |
|--|---|-------------|-------------------|-------------------|----|---|------------------|--|---|--|---------------------|-------|----------------------|---------------------------|-------------|-----------------------|-----|-----------|---|----|----|
| 2.4       2  |   | Time In     | Pro               | tise<br>1#        | se | Customer D  | R Service Ad     | Nisor                                    | RORITag   | Nileage                                  | NPI C               | 11111 | W                    | OP Codes                  | /           | Vahicle               | DM  | Cont      | Value   | Р  | 85 |
| 22       000       Cathods Heads East       Tary Salance       21973       12864       V       1215       WORKING       MORE CARLO LS       Parts: 0.00       Hand 0.00         2       2.24       0.06       11.01       Tary Salance       21973       12864       V       1215       WORKING       MORE CARLO LS       Parts: 0.00       Hand 0.00         2       2.25       0.06       0.07       Cancel       V       1.02       1.00       1.00       20.06       1.01       Tech No 2       Tech No 3       198.58       198.58       198.58       0.00       198.58       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00       198.58       0.00  | 1 | 2/3<br>4.00 | 40<br>17          | 58<br>30          |    | El Schwatta<br>155  | Tony Sala        | mone                                     | 213974<br>929                                   | 57382                                    | 9/1<br>1U 2<br>6.05 | 10/0  | FINISHED<br>QC/MULTI | (02/08/2012)<br>POINT CHE | SILVE       | RADO K2500HD<br>21857 | 0.9 | (B)(B)(B  | Parts: 78.55<br>Labor: 79.97<br>Total: 158.52 |    |    |
| 22       1141       1150   | 1 | 219<br>4.04 | 10<br>17          | *                 | -  | Catholis Health East  | Tony Sala        | mone                                     | 213973  | 126504                                   | ¥                   | 10/0  | WORKING              | )<br>Funi                 | MON         | TE CARLO LS           |     |           | Parts: 0.00<br>Labor: 0.00                    |    |    |
| 23       6000<br>1113       Detail Info       Cause       Cause       Labor<br>Type       Dispatch<br>Code       Line<br>Status       Parts<br>Flag       Tech No 1       Tech No 2       Tech No 3       47.84<br>147.00<br>198.64         23       0000<br>1124       0 - QC/MULTI-POINT CHECK       -       -       QUALITY CONTROL CHECK<br>COMPLETED,SEE SERVICE<br>CONSULTANT FOR MULTI-POINT<br>VEHICLE INSPECTION AND<br>PERFORM A QUALITY<br>CONTROL INSPECTION RESULTS       C       F       F       -       <   |   | 29<br>11:41 | 100<br>17         | 59<br>50          |    | Line Items R0#: 213974  | _                | -  | -   | -  |                     |       | -                    | _                         | _           | _                     |     |           | × 15.35<br>0:11.30<br>10.25.65                |    |    |
| 23       02/09<br>17:30<br>22/10 17:30          • 0 • QC/MULTI-POINT CHECK<br>3SCVZ(3)<br>PERFORM GM MULTI-POINT<br>VEHQCLE INSPECTION AND<br>PERFORM A QUALITY<br>CONTROL INSPECTION RESULTS           • 0.00<br>0.00<br>105.14<br>105.34<br>205 29          23       02/08<br>1:30<br>4.04           • 1.0BESEL FUEL FILTER           • 0.00<br>0.00   | 6 | 29<br>11.13 | 90<br>12          | 99<br>30          |    | Detail Info   | Cause            | Cause                                    |   |  | Labor<br>Type       | Disp  | atch Li<br>de Sta    | ine Parts<br>atus Flag    | Tech No 1   | Tech No 2             | 2   | Tech No 3 | 9 47.84<br>0 147.00<br>11 194.64              |    |    |
| 1154       02/10 17.01       35CVZ(3)       PERFORM GM MULTI-POINT       QUALITY CONTROL CHECK       C       F       F       2       John Vail       0.00         24       02/08       +       1-DBESEL FUEL FILTER       Viouw/Accirc       Viouw/Accirc       0.00   | - | 2.9         | 02/               | 09<br>30          | ٣  | 0 - QC/MULTI-POINT CHECK  |                  |  |   |  |                     |       |                      |                           |             |                       |     |           | 0.00  |    |    |
| 17.30 * 1-DESEL FUEL FILTER  |   | 219<br>9:09 | 02/10<br>02<br>17 | 17:00<br>58<br>55 |    | 35CVZ(3)<br>PERFORM GM MULTI-POINT<br>VEHICLE INSPECTION AND<br>PERFORM A QUALITY<br>CONTROL INSPECTION | r <sup>etc</sup> | QUALITY<br>COMPLE<br>CONSULT<br>POBNT IN | CONTROL<br>TED, SEE SE<br>TANT FOR<br>ISPECTION | L CHECK<br>ERVICE<br>MULTI-<br>N RESULTS | c                   |       | F                    |                           | John Vail ַ | <u> </u>              |     | 3         | a 0.00<br>b 135.34<br>e 129.95<br>a 265.29    |    |    |
|  | 1 | 2/5         | 17                | 30                | •  | 1 - DIESEL FUEL FILTER  |                  |  |   |  |                     |       |                      |                           |             |                       |     |           | 0.00  |    | 1  |
| 24<br>3.10     000<br>1.00     AND BLEEDING FUEL SYSTEM     VIEW/ASSIGNT FECHTIFICIATI     John Vail V     V     000   |   | 24          | 02/13             | 17:00<br>38       |    | 05CV205(L1)<br>REPLACE DIESEL FUEL<br>FILTER,INCLUDES REPRIMIN<br>AND BLEEDING FUEL SYSTEM              | MAINTENANCE<br>G | COMPLE                                   | ted, V  | /iew/                                    | Assi                | gn T  | echn                 | ician                     | John Vail 👱 | ] [ ]                 |     | 2         | 0.00<br>0.00<br>0.00<br>0.00<br>0.00          |    |    |

### Service Drive Control Manager – Contact Box Drilldown

Used to Update Status, Promise Time, Contact Time, and Create Hot Alerts Notes and Calls also Save to Customer History



## <u>Service Drive Control Manager – Email Drilldown</u>

Easily Send Emails to Customers

