

Cairo Release

ARKONA Cairo Release
Fall 2006

Preparing for the future. The ARKONA Cairo release lays the groundwork for significant future enhancements to the ARKONA DMS.

Although *you* won't see much difference when the release is installed, the ARKONA Engineering Department has referred to Cairo as their "heavy lifting" project. Over 500 data fields have been changed or added causing changes to 1300+ data files which required 6300+ programs to be changed and/or recompiled.

All of this was done with an eye toward making the ARKONA DMS a global leader when it comes to versatility, ease of use, and performance.

With these changes in place, work can begin on many of the exciting enhancements that have been on the drawing board for some time.

Following is a sample of some of the more prominent field changes and a snapshot of the screen changes that were made to accommodate the some of the field-length changes.

Field changes – The table below lists some of the more noticeable field changes.

Application	Field	Positions Before	Positions After
All	Customer last name	30	50
All	Customer address	30	45
Business Office	Aftermarket option amount	7	9
Business Office	Trade payoff loan number	15	20
Daily Rental	Weekly rental rate	5	7
General Ledger	Vendor's "Our Account #"	20	25
General Ledger	Purchase order detail amount	7	9
Inventory	Vehicle make	10	25
Inventory	Vehicle model	15	25
Inventory	Vehicle body description	15	25
Inventory	Vehicle color	20	25
Inventory	Vehicle trim color	10	25
Inventory	Engine code	10	20
Parts	Part manufacturer code	2	3
Parts	Part number	20	25
Parts	Part number – display	20	25
Parts	Part number – core	20	25
Parts	Stock order promo code	2	3
Payroll	Payroll gross distribution %	3	5
Payroll	Employee department	1	2
Payroll	State employer #	12	15
Payroll	State unemployment %	3 decimals	5 decimals
Service	Internal pay types	2	3
Service	Service group	2	3
Service	Skill group description	20	25

Screen changes – Below are some before and after images of the prominent screen changes. Please be aware that certain screens, such as the **22=Buyer** screen in **1=Deals**, have not been modified to accommodate the expanded field lengths, but will be on a future release.

Vehicle Information Screen – Before

```

IN1000DB                A R K O N A                10/06/06
JIM                    Vehicle Information
=====
VIN                    Used Vehicle
Stock Number          Vehicle Cost          10767.95
Vehicle Type          -
Sale Group*           Pack/Holdback          300.00
Sale Account*         Adjusted Cost          11067.95
Inv Account*          Assigned To:           _____
Date in Invent        Year/Make              _____
Model Code*           Model                  _____
Color                 Body                   _____
Color Code/Trim       Odometer               _____
List Price            Cost                   _____
Pack                  Holdback               _____
Flooring              _____

F3=Exit  F6=Convert  F9=Service Hist  F12=Cancel  F14=Delete  F10=Comments
F5=Cost Disclosure  F18=Change Stock#  F20=Change VIN
    
```

Vehicle Information Screen – New

```

IN1000DB                A R K O N A                9/05/06
JIM                    Vehicle Information
=====
VIN                    Used Vehicle
Stock Number          Vehicle Cost          10767.95
Vehicle Type          -
Sale Group*           Pack/Holdback          300.00
Sale Account*         Adjusted Cost          11067.95
Inv Account*          Assigned To:           _____
Inventory Date        Odometer              _____ Actual _
Year      Make        _____
Model              Model Code*           _____
Color              Color Code             _____
Body              Trim Color             _____
List Price         Cost                   _____
Pack              Holdback               _____
Flooring              _____

F3=Exit  F6=Convert  F9=Service Hist  F12=Cancel  F14=Delete  F10=Comments
F5=Cost Disclosure  F18=Change Stock#  F20=Change VIN
    
```

Service Customer/Vehicle Information Screen – Before

```

SD1100DB                A R K O N A                10/06/06
JIM                      Vehicle Information
=====
Phone _____ VIN _____ Odometer In _____
                               Odometer Out _____

Last Name* _____
First/M/Salu _____
Address _____
City/St/Zip _____
Bus Phone _____ Email _____
                               Tax Group* _____
Service Group*           Tax Exempt# _____
Serv Cont: _____ Deduct _____ Miles _____ Date _____
Warranty: Start Date _____ Deduct _____ Miles _____ Months _____
Stock No. _____ Year _____ Truck _____ Insp _____
Make _____ Model _____ Body _____
Color/Trim _____ License# _____
                               Engine Code _____ Key Code _____
                                               Trunk _____

F5=Serv Cont  F6=Open  F7=Pricing/Comp  F8=Appointment  F9=Correct Spelling
F10=History   F12=Cancel  F16=Add Vehicle  F17=Change Owner
F20=Change VIN  F22=Customer Notes  F23=Vehicle Notes
    
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Service Customer/Vehicle Information Screen – New

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SD0000DB                A R K O N A                9/06/06
JIM                      Service Repair Order      12:44:32
=====
Phone _____ VIN _____ Odometer In _____

Last Name* _____
First/M/Title _____
Address _____
City/St/Zip _____
Bus Phone _____ Email _____
Tax Group* _____ Tax Exempt# _____

SG*           ESC:           Ded      Miles      Exp
Warranty: Start Date _____ Ded _____ Miles _____ Months _____

Stock No. _____ Year _____ Make _____ Truck _____
Model _____ Body _____
Color _____ Trim _____
Engine _____ Key _____
License _____ Trunk _____ Insp _____

F5=ESC  F6=Open  F7=Pricing  F8=Appt  F9=Spelling  F10=History  F16=Add Vehicle
F17=Change Owner  F20=Change VIN  F22=Customer Notes  F23=Vehicle Notes
    
```