IDCOS A Constellation software company

Gold Service Release Notes v7.15

Builds

Component	Version
Gold API Server & Portal	7.15.2
Gold Service App	1.5.0

New Features

Customisable Job Story

This feature enables specific headings, e.g. for warranty jobs, to be provided as part of the job story so that the engineer has prompts to complete the appropriate information. The headings will vary depending on manufacturers' requirements and job types and will be very useful for warranty purposes.

Dealers will be able to define the headings they need in Gold in the story tab of the workshop job, which will be translated into text boxes in the app. The most common approach will be to set up a standard story containing the appropriate headings, which is then set as a default story against the appropriate invoice type. This process can be repeated for different combinations. When a job is created against an invoice type with a default story, the information will be automatically populated.

NOTE: it is not mandatory to set up a job story in this way. Internal repeatable jobs could be left blank and this will come through as a blank job story on the app.

The following table shows what is possible. It is important that the text is entered correctly as it is the # and the = symbols that create the text boxes and single line fields. If entered incorrectly the headings will not be split out into the separate sections. If you use these the characters of # or = anywhere within text that you write, it will not have any impact.

Text that can be entered	Result on the app	Example
# Section Name	Concretes a multi taxt area that the	# Complaint
# Section Name Some pre-defined text	engineer can complete on the app	# Complaint Enter details of the complaint
= Field Name	Generates a single line field that the	= Causal Part
= Field Name: Field Value	engineer can complete on the app	= Causal Part: enter part number
General text	Will just appear on the app	Complete the following sections in full

IDCOS A Constellation software company

Example

Story details added to the workshop job:

Workshop Invoicing	Cmp. 1/1 POOLE	Ibcos	Development
CREATED			
Job: 107265 INV Inv Type:37 Cust: 1220 Abacus Building Co	Warranty - MAIN	Parts: Labour:	0.00
Head Cont Parts Lab FlatR Stor	Inv Instruct Opt Prt Au	dit Docs Tx	t[Events]
# Complaint			
# Cause			
# Correction			
= Causal Part			

This is translated into the app as follows:

•			▼⊿ 🛙 4:11
÷	Job #1010	02	
Jol	b Story		
Com	plaint		
Caus	e		
	~		
Corre	ection		
Caus	al Part		
			SAVE

For any stories set up in this way, the text is displayed back on the portal and in other areas of Gold, like prints or reports, as plain text. It will match the format set up in the story:

DCCS A Constellation software company

Example

Complaint Hydraulic leak from hydraulic pump

Cause Blanking plug loose

Correction

Travelled to site and found leak from hydraulic pump. Found that blanking plug was loose. Fitted new O ring, tightened plug and topped back up with oil. Re-tested and leak cured

= Causal Part Number JC-AAA014112

Update and Approve Wholegood Serial Number

There are occasions when the serial number against the wholegood on the job may be incorrect e.g. where the wrong machine is attached to the job. This feature allows an engineer to provide a corrected wholegood serial number via the app to submit back to the approver.

The existing serial number field on the app can now be edited. The engineer will just overtype the information that is displayed. Once the job is completed, all the data will be sent back. NOTE: the job completion stage is the equivalent of handing in the updated paper job card.

Once sent back to the server, the updated serial number will not be applied to the job immediately. The change must be approved as part of the checking process. A yellow circle with a number in it will appear next to the tab; the number refers to how many unapproved changes are waiting to be reviewed:

Wholegood 🚹

Click on the button next to the serial number field showing the yellow warning symbol (Figure 1). If the serial number matches a wholegood that the customer owns, it will automatically suggest this to be approved (Figure 2). If the serial number does not match a known wholegood, a list of wholegoods for that customer will be available to select from (Figure 3).

You can choose to reject, ignore or accept the suggestion. Approved changes will be applied to the job across the whole of Gold.

Job 106603				
Job: Status: Customer:	106603 Logged 1208 - C.A Da	vidson & Sons	Invoice Type: Date:	21 - Workshop Invoicing 19/11/2018
Job Customer	Wholegood 1	History		
Wholegood Number:	10000490		Serial Number:	
Make	John Deere		Model	6900 TRACTOR

Figure 1: Job with pending change to serial number

IDCCS A Constellation software company

Figure 2: Confirmation when serial number has been found in Gold



Figure 3: Confirmation where serial number is not found in Gold



Enhancements

The following features have been enhanced:

Area	Description	Ref
Gold	Display parts entered as part of job instructions in Gold	GOLD-2073
	Parts capture in Gold Service will be appended to the Instructions	
Арр	Ability to add clock hours at any time not just when completing the job	SA-471
	Added an editable field in the digital job card to save the clock hours when needed	
App and Portal	Record Technicians signature for warranty purposes	SA-474
	Technician name and date/time stamp when the work was completed are now included in the PDF job confirmation	
	NOTE: this replaces the need for a physical signature	
App and Portal	Show progress wheel for long running activities	SA-453
	Added a spinner to login, job refresh and search functions	
Portal	Make "Add Line" on time approval look more like a button	GOLD-2125
	Improved UI styling	

IDCCS A Constellation software company

Bug Fixes

The following bugs have been fixed (NOTE: they will have been raised from a variety of sources, internally and externally):

Area	Description	Ref
Арр	Update login response handling to display response message	SA-460
	Should provide a better login error message on failed attempts	
Арр	A job completed in the app is not re-opened if the status is reset in Gold	SA-461
	Refreshing the job list will now correctly re-open jobs that were previously closed in the app	
Portal	Labour hours rounded on job confirmations	SA-468
	Will now show times in a HH:MM format	
Gold	Fix the production of the Automated Timesheet Print	GOLD-2098
	Added extra data required for the timesheet print to process	
Gold	Missing 'ivt_lab_ba' prevents activity approval	GOLD-2115 837360
	Added extra protection for missing configuration not being stored in the DB by Gold	
Арр	Switching between jobs without stopping does not stop time on the original job	SA-507 837427
	Changed flow of commands to ensure that time always gets stopped	
Арр	Searching for a job allows an engineer to log time against a closed job	SA-509 837600
	Correctly check the status of jobs loaded from search results	
Gold	Hours per day rates not set up to use weekday rates properly	GOLD-2146
	Allow Monday rates to be copied to all weekdays if other days are unset	
Арр	Producing support bundle crashes app (Android)	SA-473
	Recent Android changes required additional permissions to be set	
Gold	Travel Rate in overtime calculations is taken from the wrong field	GOLD-2201 837870
	Check for travel rate in Key Fob barcode, then Mobile Travel Rate, then default to unset	
Арр	Stopping & Starting a job too quickly causes duplicate labour lines to be recorded	SA-465
	Disable the stop/start button briefly while the app updates the database	

IDCCS A Constellation software company

Area	Description	Ref
Арр	Support bundle leaves {JobActivitiesContent} when there are no activities	SA-450
	Clear this marker if no activities are recorded	
Portal	Approve Button does not get enabled if you add a labour line to a fully approved day	GOLD-2123
	Adding a line now clears the 'fully approved' state	