

“How To” for VKCloud Mobile (VKCm)

Purpose:

- to allow pictures to be taken on a phone/tablet and added to a valve in VKCloud.

Operation:

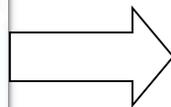
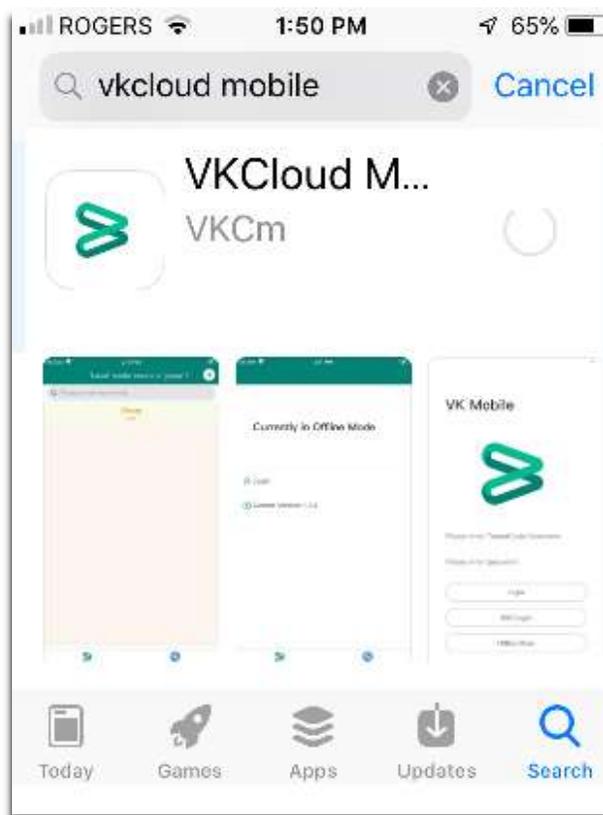
- work “offline” with no internet access (wifi or cell-data) (photos saved to phone for use later)
- work “connected live” to VKCloud (with internet)

Prerequisites:

- App installed on phone/tablet
- VKCloud User ID/Password
- Valve must already exist in VKCloud (cannot add valves to VKC in app)

Installation:

Search “VKCloud Mobile” on Google’s or Apple’s “App-Store”



Install it and you're ready to GO!

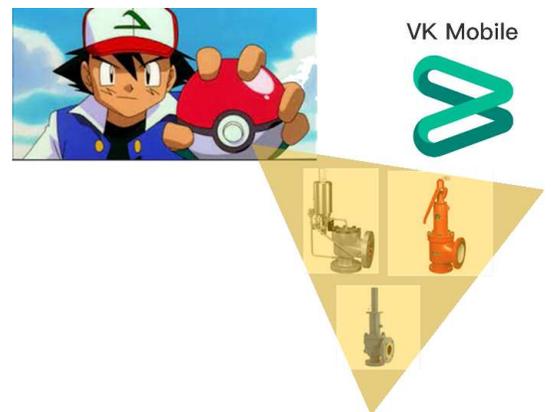


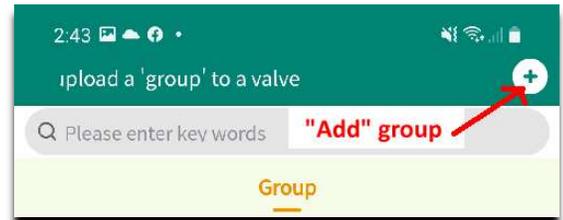
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1 Page How to use: (phone & VKC savvy users will likely get by with just this)

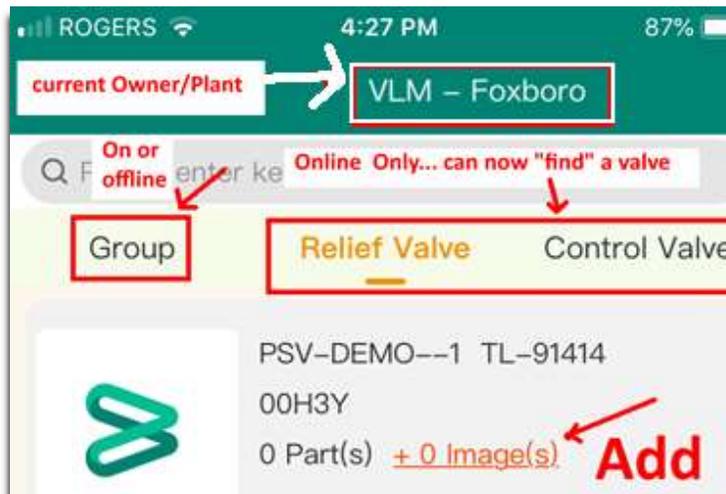
When not connected to the internet:

- Add a "Group" (which is really meant to be a valve, but it might be a job or some larger number of valves).
- Then, you add pictures to the group to be uploaded to a valve when you have connectivity.

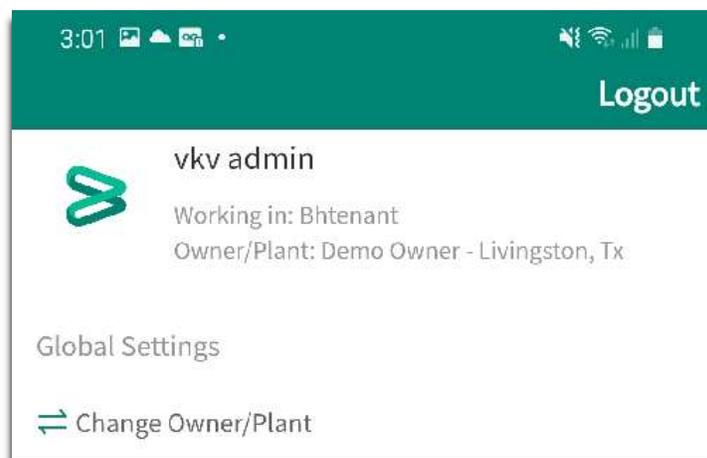


With Internet:

- After logging in, select from: Group, Relief Valves, and Control Valves.
- In RVs and CVs, search for a valve in the "Search Bar" (scans Tag & Serial Numbers)
- With a valve selected, you can add (upload) images to it via the camera, phone's gallery, or previously created Groups
- In the "Images" link: Add, see already added images (verify images added)
- While taking pictures, you can input image details: Comments, "Image is For"



- In "settings":
 - Change Owner/Plant
 - "Login" (need VKC ID/PW)



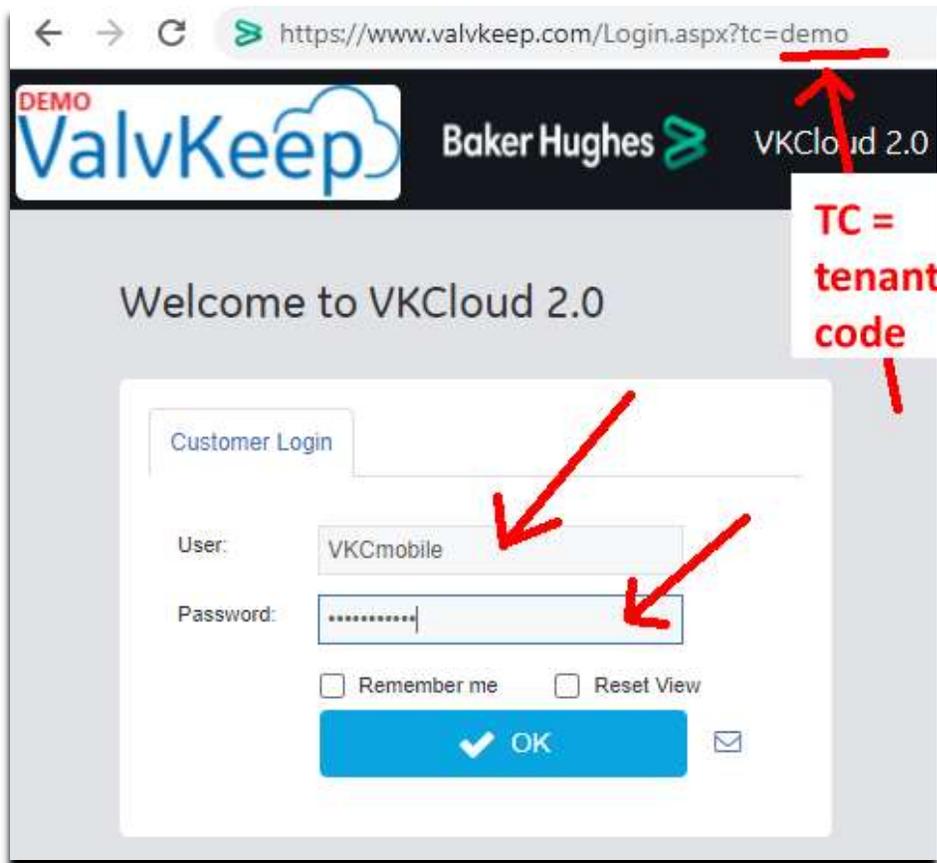
Full “User Manual”

Logging in:



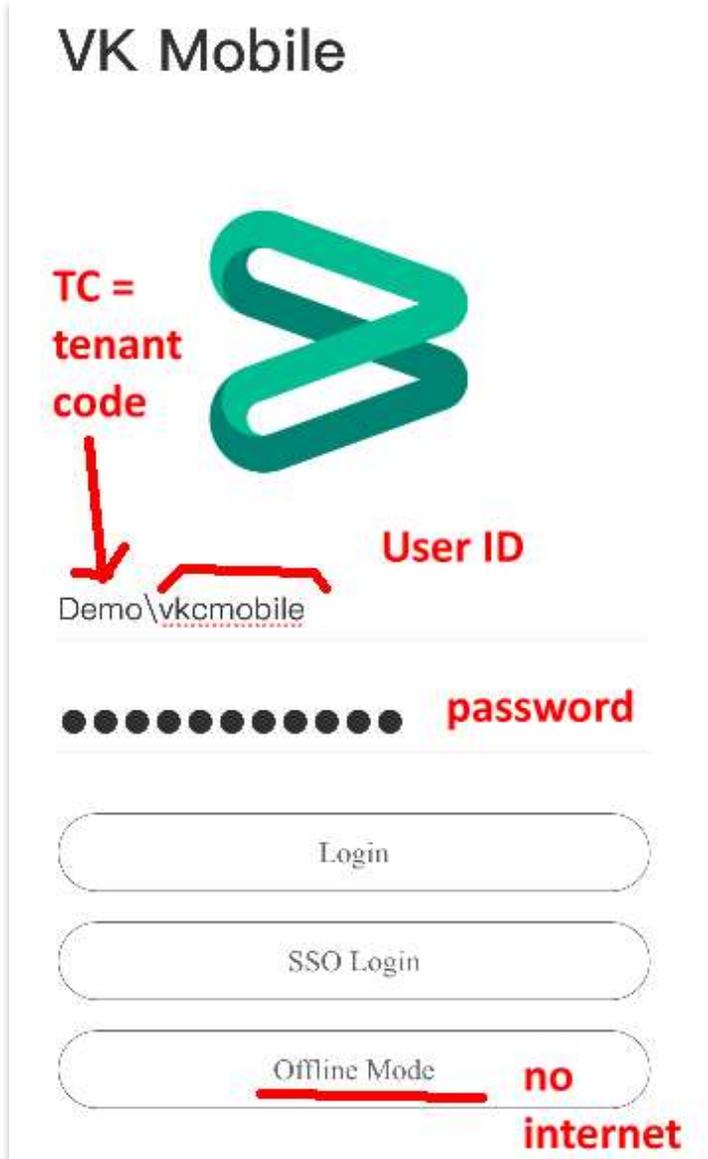
App Icon on phone

From your VKC, you need the “tc=” ___ portion (“demo” in this case), ID & PW

A screenshot of a web browser showing the ValvKeep login page. The browser's address bar contains the URL 'https://www.valvkeep.com/Login.aspx?tc=demo', with a red underline under 'tc=demo' and a red arrow pointing to it from a text box. The text box contains 'TC = tenant code'. The page header includes the ValvKeep logo, 'Baker Hughes', and 'VKCloud 2.0'. The main content area says 'Welcome to VKCloud 2.0' and features a 'Customer Login' form. The form has fields for 'User:' (containing 'VKCmobile') and 'Password:' (containing '.....'). Below the password field are checkboxes for 'Remember me' and 'Reset View', and a blue 'OK' button with a checkmark. Red arrows point from the text box to the 'User:' and 'Password:' fields.

VKcm login using tc\user ID

in this case, the login keyed in was demo\vkcmobile:



The image shows a VK Mobile login interface with several annotations in red. At the top left, the text "VK Mobile" is displayed. Below it is a green VK logo. To the left of the logo, the text "TC = tenant code" has a red arrow pointing down to the "Demo\" part of the "User ID" field. The "User ID" field contains the text "Demo\vkcmobile". To the right of the "User ID" field, the text "User ID" is written. Below the "User ID" field is a password field represented by a row of black dots, with the text "password" to its right. At the bottom of the form are three buttons: "Login", "SSO Login", and "Offline Mode". The "Offline Mode" button has a red underline and the text "no internet" written below it.

SSO is coming soon

Select "offline" if no internet

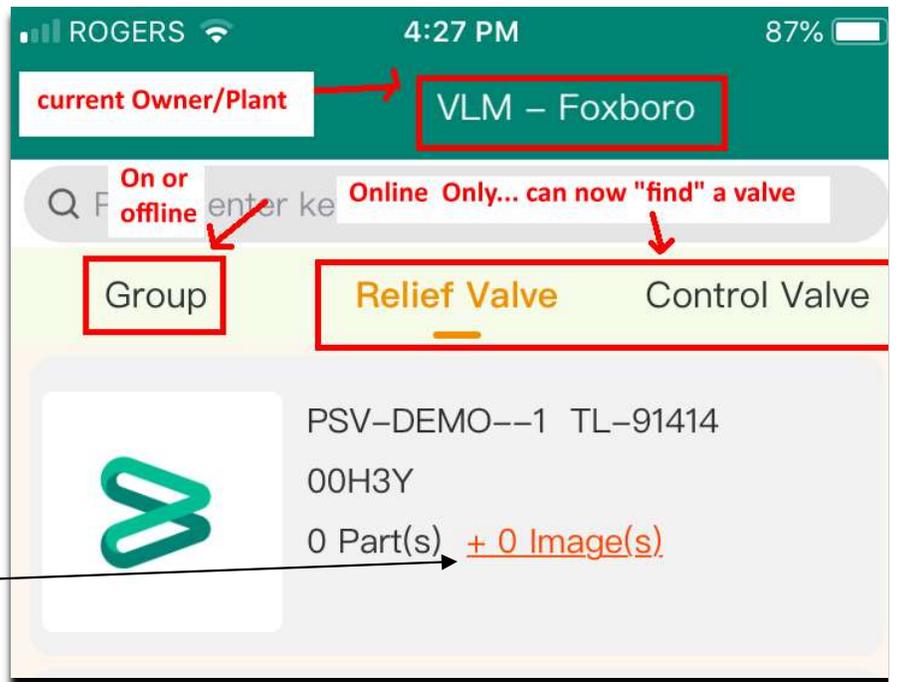
The "home" page:

Once in, here's the TOP of the main page:

You can see the Valve's:

- Tag Number,
- Serial Number,
- Job Number,
- # Parts
- # Images

This is the "link" to get to the "add images" functions

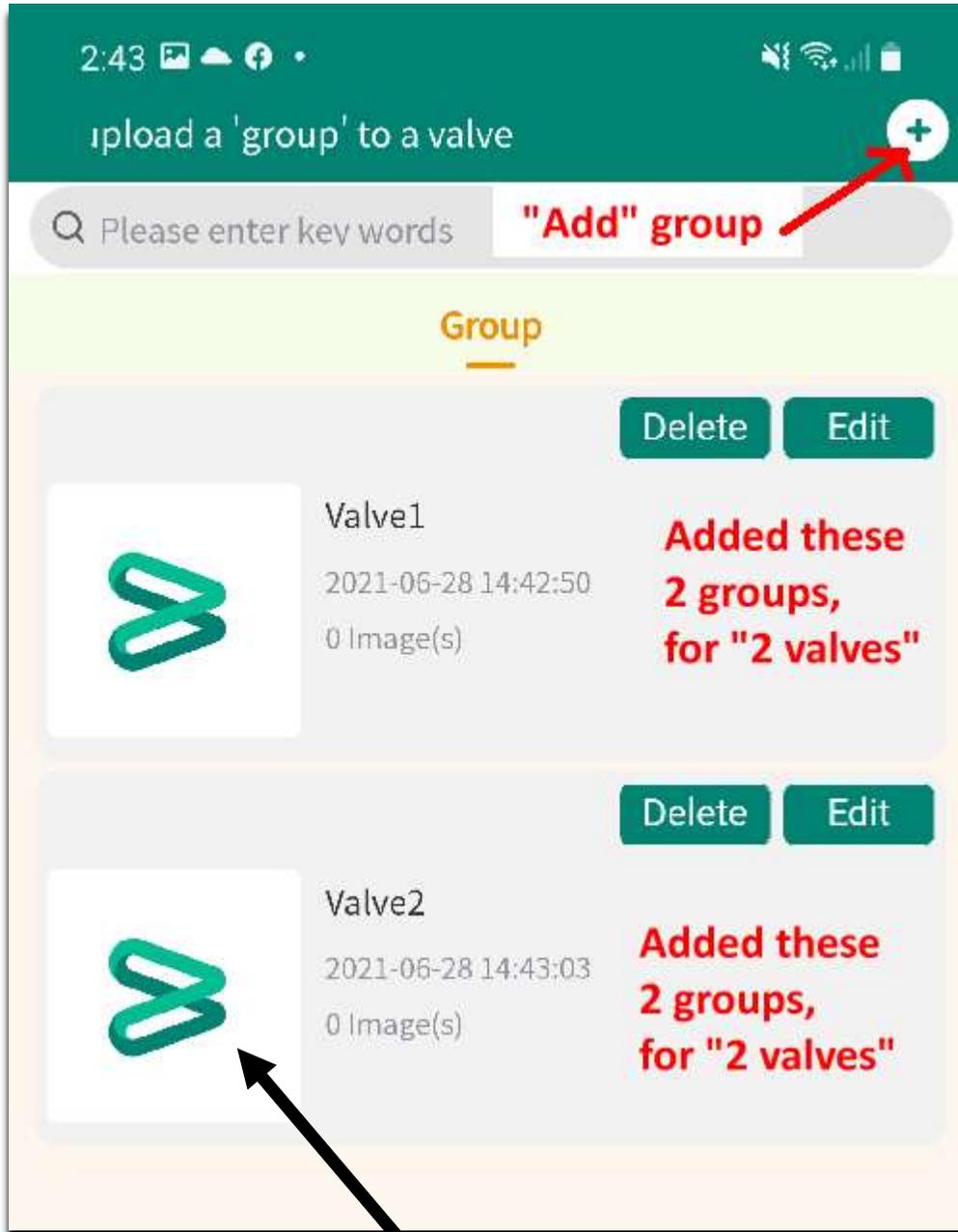


The bottom of the page:



“Groups” (online or offline):

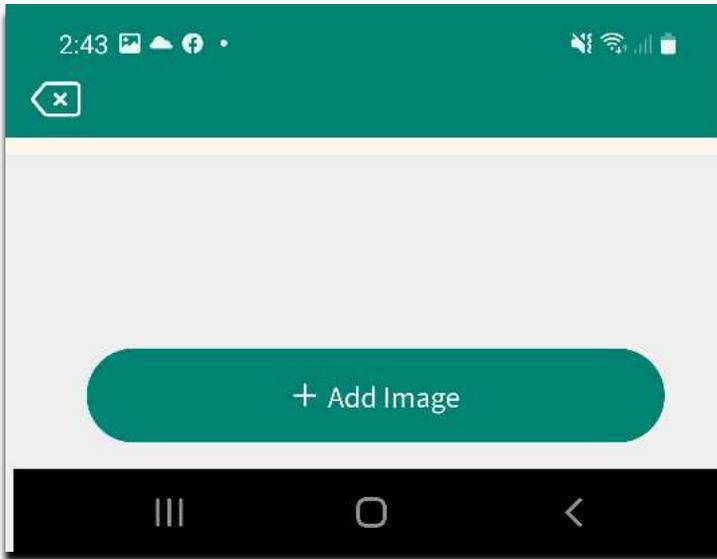
When you are “connected” and have selected a valve? You can choose to “add images” from a Group to quickly use all the images you took while “offline”.



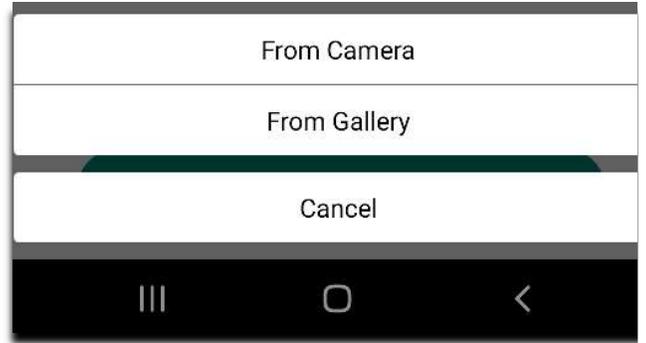
Continues on next page

Press a group to work with (add) images to the group

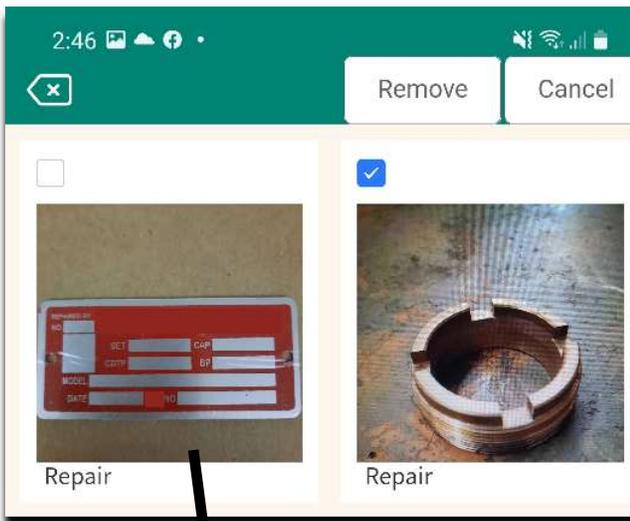
1) Clicking the “Add image” button...



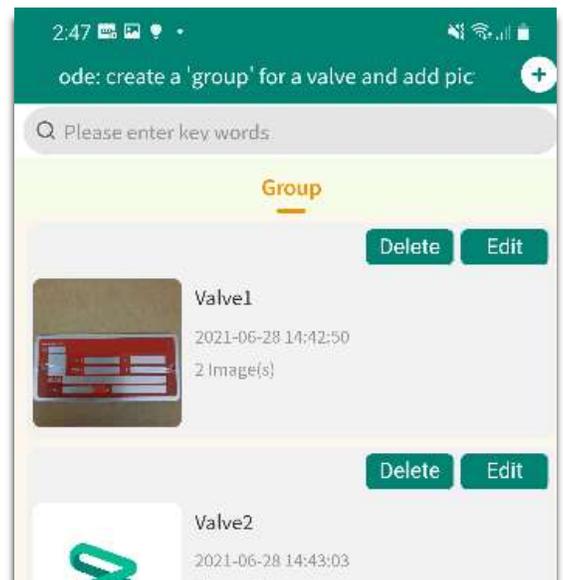
2) Let's you select where to get image:



3) I've added a couple images from camera



4) And back out at the “Group”



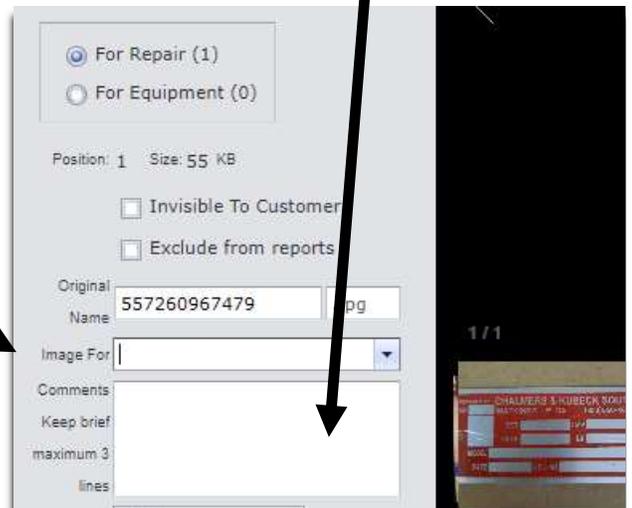
IF you click an image, you open the “image editor” (on next page)

When you are “editing the details of the image” (by clicking it), you input:

- Comments (keep it short and clear)
- Image For (Parts, As Received, As Shipped, Nameplate, etc.)



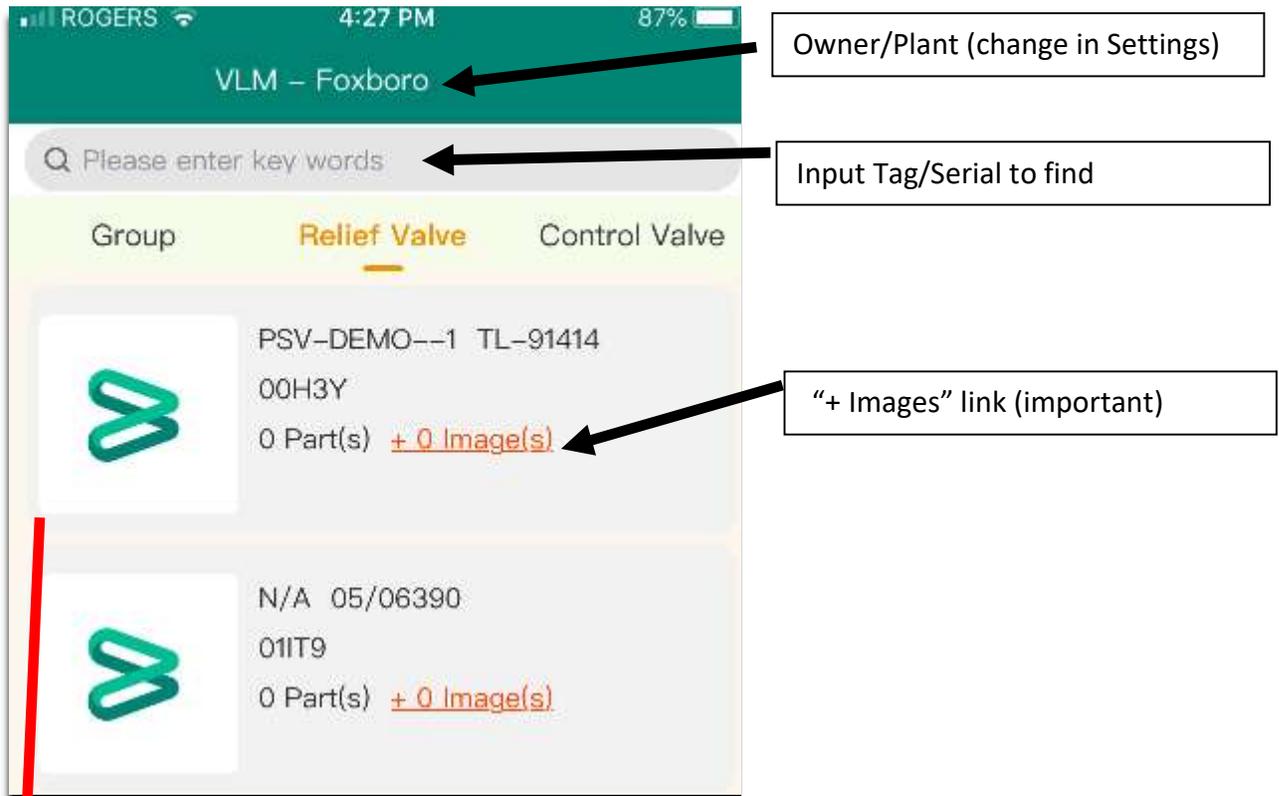
In VKC, here's the data points in VKC's Image command:



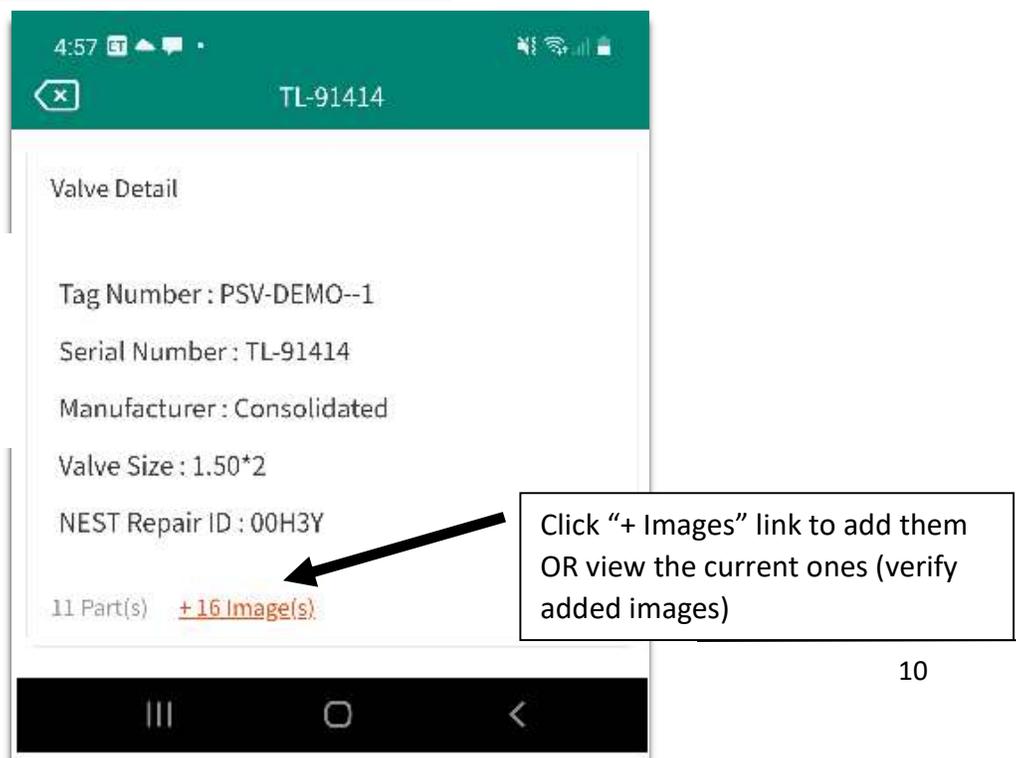
Online, “Interactive Use” with valves:

The “Home Page”: When you are “connected” and have selected an “Equipment Type” (Relief Valve / Control Valve) you will see a list of the valves from the current Owner/Plant.

The images below show how to: search; select a valve; add images to a valve



Press the “valve”
and you will see a
few “Details”
on it.

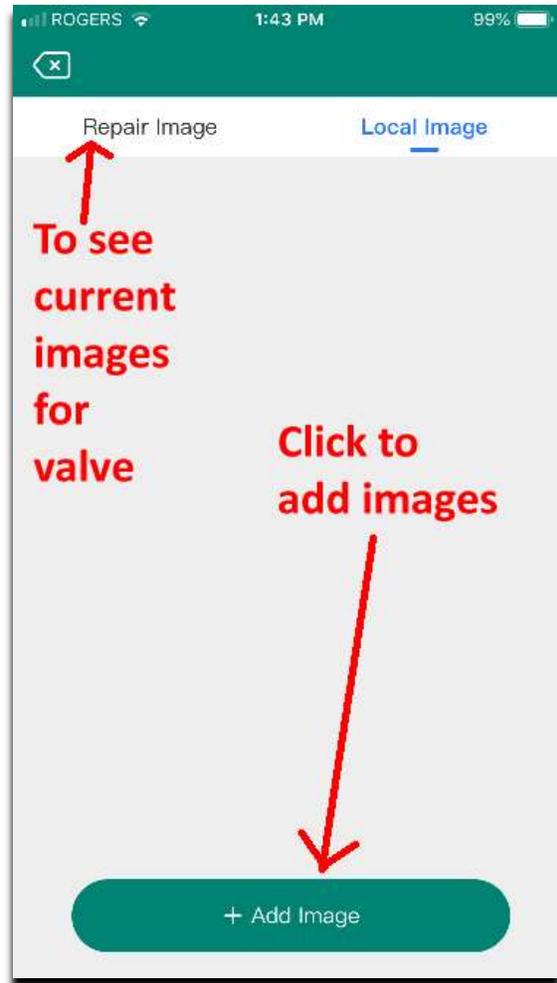


Let's add some images from the camera's phone "while online" (to PSV-DEMO-1):

1) Find valve and click "+ Images"



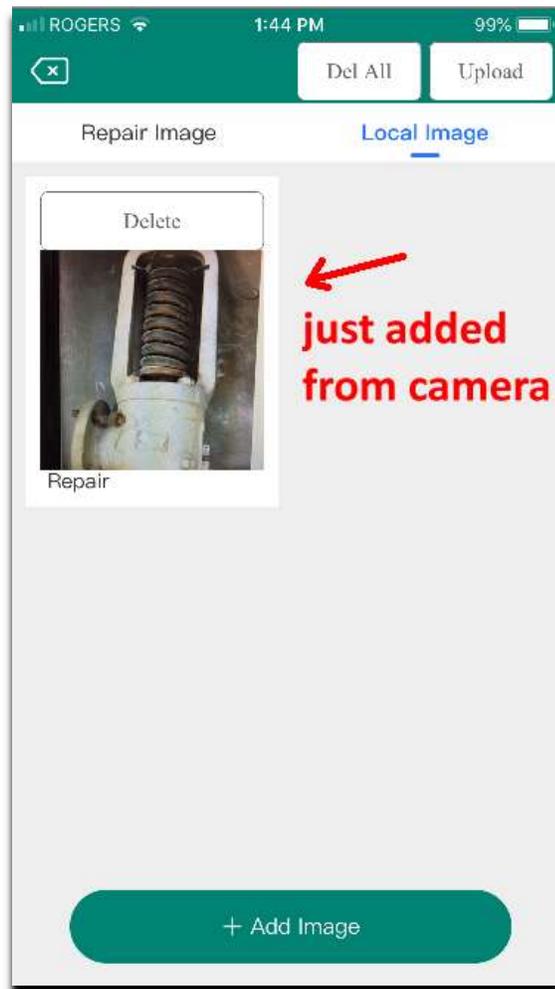
2) click "+ Add Images" on bottom



3) where are images coming from

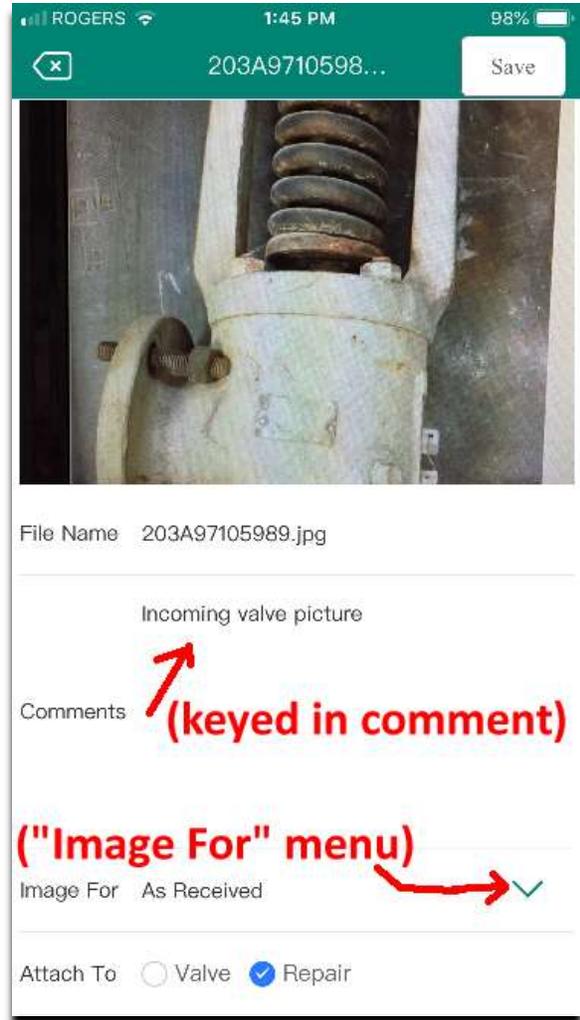


4) I added 1 image using camera



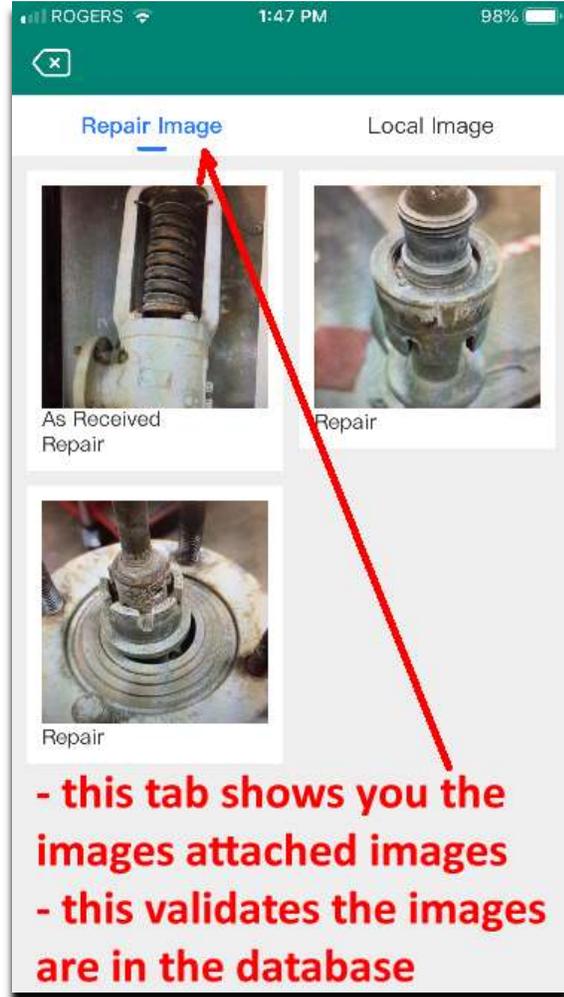
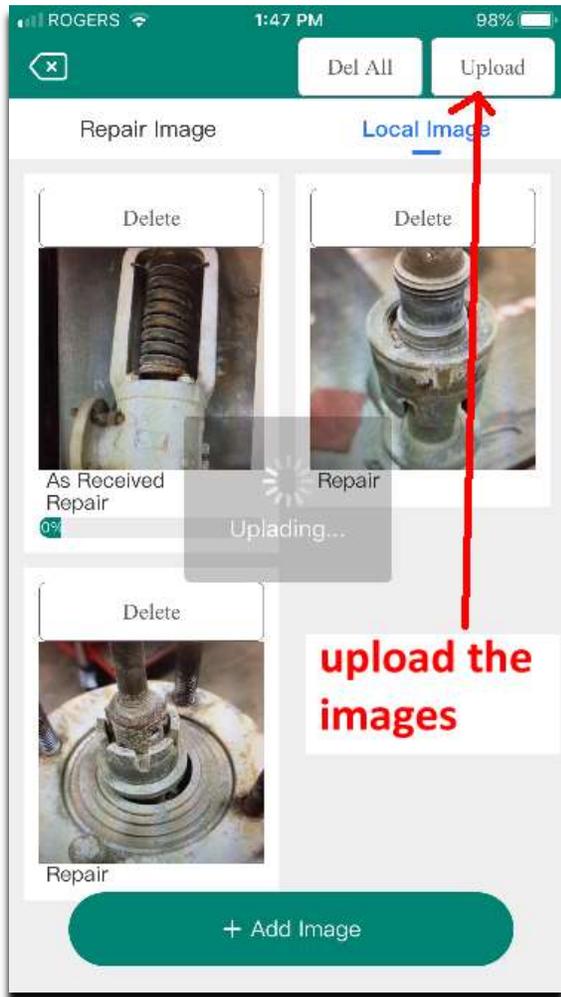
5) I added 2 more images

6) Let's input a "Comment" and "Image For"



7) "Upload" from phone (local) to VKC

8) Validate the images are there or
See other attached images



7) PSV-DEMO-1 before images added



8) PSV-DEMO-1 after images added



9) Back in VKCloud, the images are added to the valve event:

ValvKeep Baker Hughes VKCloud 2.0

Owners/Plants Valve Tree Repair List Locations Loops T/A Cloud Notes Tools Hot Links

Most Recent VLM All Plants All Units Find in global

LifeLine(1) Past Events Part(9) Image(3/0) Generic(0)

	Most Recent ↓	Tag Number ↑	Serial Number	Traveller
<input type="checkbox"/>	<input checked="" type="checkbox"/>	PSV-DEMO--1	TL-91414	SRV
<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	05/06390	SRV
<input type="checkbox"/>	<input checked="" type="checkbox"/>	DCV-1-2008/DATED	KA56700	TRAVELLER

PSV DEMO 1

Images

- Cloud
- Email
- Image Comments
- Download (Batch)
- Upload... (Add)
- Edit...
- Delete
- Set Images Order

For Repair (1)
For Equipment (0)

Tags: 1 Selected (0)

Visible to Customer
Exclude from reports

Title: 00047100000 - Opt

Image For: For Repair

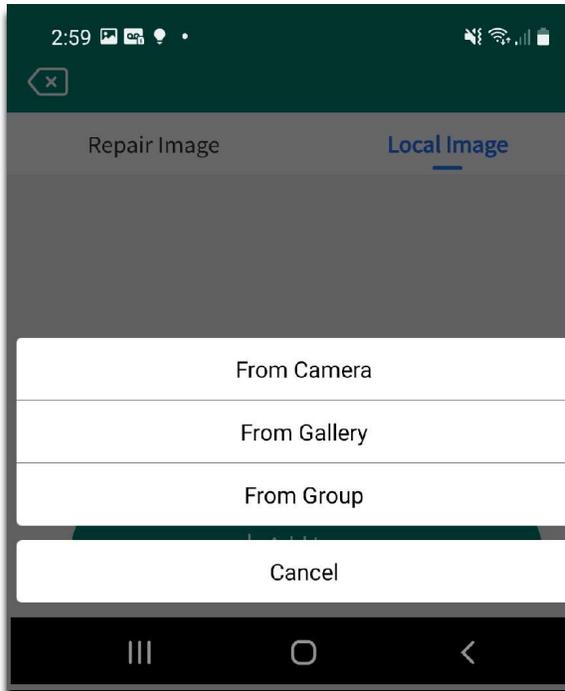
Comments: Incoming valve picture

Save Changes

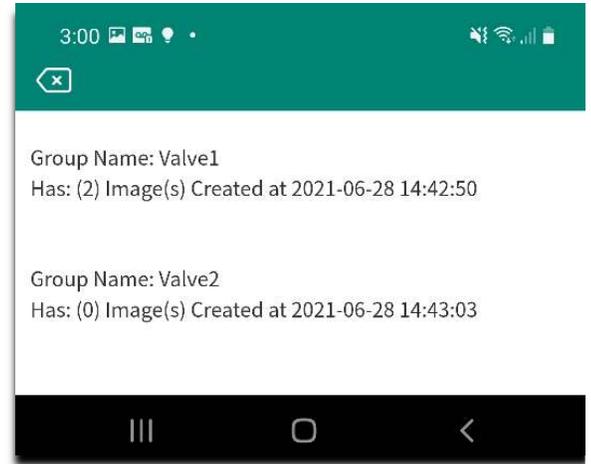
1/3

Let's add some images from a Group now that phone is "online":

1) Click "+ Images" of the valve to add images to, in the "Local Image" function, after clicking "Add Image", select "From Group".



2) Select the Group to "grab" images from



3) ALL the pictures from the Group are added to the "Local Images" tab and your process of adding them is the same as if they came from the camera.

NOTE: if you do NOT want to add all the images from the Group? Delete them here, in the "Local Images" tab.

Note 1: the Group will still have all the images; you can delete individual images FROM the Group OR the entire Group if all images have been added to a valve(s).

