

# Cascade Two Cylinder Club Newsletter

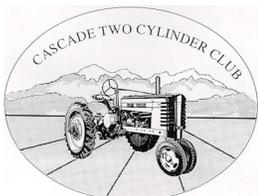
Volume 28 Issue 1

Winter 2021



*2021 will be a big show year!*

- \* **Branch 26 Spring Gas Up**— Mt Vernon, May
- \* **Classic Green Reunion**— Columbus, Ohio— June 24-26,
- \* **Great Oregon Steam Up**— Brooks, OR July/ August
- \* **PSAT&MA Vintage Farming Days**- Featured tractor Rumely, July/ August



28 Years of Green and Yellow tractor fun

## And On it Goes —420 Crawler/Dozer Restoration

By: Steve Ebe

**October 25, 2020**

Good to hear from you. In answer to your question regarding progress on my 420C restoration/preservation project, I don't have anything real exciting to report at this time. As I said before, it is located at Dax Kimmelshue's farm shop and it is a project that is worked on as time permits. I attached photos to this message showing the track removal and of the largest portion of it that is intact.



I think I took these photos back in August. Although Dax's shop is about 85 miles away, he has the equipment to be able to handle all of the heavy parts. It is fortunate for me that he has that kind of equipment available. Dax and his son Dustin have been busy during September and most of October with nut (almonds and walnuts) and dry-edible bean harvest. Dax and his daughter also have a sideline business of raising sheep that produce lambs to be sold to 4-H and FFA students to raise and show at various fairs. It is now lambing season which is currently keeping them busy. I talked with him on Thursday and they cur-

rently have 34 lambs with a few more to be born. So, things on the Kimmelshue farm have been pretty busy.

Once things settle down in a few weeks, a little more attention will be placed on my 420C. However, during this time, I've taken the opportunity to track down a few miscellaneous parts and pieces that are needed. I've bead blasted and repainted the black dash for it and purchased a new temperature gauge, ammeter, and dash light from Evergreen Restorations (Jerry Trcka). The tachometer for the crawler was working fine and is in good shape. I tested the temperature gauge in a pan of boiling water and it was a no go, so a new one was purchased. One of the top idler rollers was bad (way out of round) so I purchased a decent used one and bushings for the top idlers for both sides from JD Crawlers (Lavoy Wilcox) in North Dakota. I was also able to get a new fuse holder from him also. Dax was able to check the bore of the block. Apparently, it had been bored 0.040 oversize at one time and new rings put in it along with new main and rod bearings.

One of the reasons for tearing down the engine is that it indicated some blow-by after running for a while such as when I plowed with it. Both the main bearings and rod bearings looked good, so we're not going to replace them. I contacted Lind Brothers because it was suggested they were a good source for new rings. They told me they did not have any 0.040 oversize and instead carried 0.045 oversize. They also said that 0.040 oversize was typically a John Deere oversize ring for that engine.

*(continued on page 3)*

<p><b>Internet Users!</b> Check out our web site <a href="http://www.CascadeTwoCylinderClub.org">www.CascadeTwoCylinderClub.org</a> for pictures of club members in local events!</p>	<p style="text-align: center;">as <b>President's Message</b></p> <p>Happy New Year!</p> <p>I hope everyone has stayed healthy and safe during 2020 with everything going on in the world. Let's hope things get back to normal before too long. Can't have meetings or gatherings for a while yet, hopefully later in the spring if the restrictions will be lifted and we can get back to some of our activities. In the mean time work on those projects for the parades and shows later on in the year.</p> <p>Stay safe</p> <p>Paul Hieb, President</p>
<p><b>Need Magnetic Tractor Signs?</b> Call Greg Greenfield 360-661-4632 <b>\$25</b></p>	
<p><b>Need a Club Jacket?</b> Call Tom Jensen 360-661-0634</p>	

## Treasurer's Report- Tom Jensen

Club money, \$3145.83. Dues coming in each time we send a newsletter, still 20 members from 2020 not paid even after sending a notice in the fall newsletter, I am just going to let things ride hoping we have a show this summer, then see where they stand. Haven't received our 2021 bill for insurance yet but it is going up again this year \$ 416.00. Last year was \$370.00, year before \$299.00, Jeff Rasar insurance man told me companies are pushing to get all clubs up to minimum \$500.00 per year.

Submitted January 11, 2021– Treasurer Tom Jensen

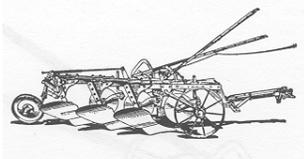
## Membership Dues

\$15/Year

**Please note!**

**2021 dues due January 1, 2021**

Please send your 2021 dues to **Tom Jensen, 202 Rainbow Drive, Burlington, WA 98233** or bring the money to the next meeting.



## Memorials C2CC Charter Members

### Bob Peter

Bob passed away unexpectedly on December 29, 2020 at his home near Sedro Woolley. Bob was born in Tacoma, WA on October 5, 1946. Bob was very supportive of our club even though he was more of an Allis Chalmers guy. He did own a John Deere H which he did display. Bob was active in the Sedro Woolley community and was known for his support of the local blood drives. Bob had donated over 12 gallons of blood. Bob joked that his purpose in the C2CClub was to give Paul Hieb a bad time. He will be missed.

### Harold Eastbury

Harold passed away a few days after Christmas from organ failure. Harold grew up in the Sedro Woolley area and was 83 years old. Harold's health had been deteriorating for several years. In the early years of our club, Harold had served as vice president and had secured many donations for our annual Christmas Pot Luck dinner. Harold also provided tractor transportation for the Chehalis Two Cylinder EXPOs. Harold was a trucker owning his own state of the art truck. He was also an accomplished fabricator creating a model Waterloo Boy and a John Deere LA buddy seat tractor. He will be remembered for his creative stories and he will be missed.

*(continued from page 1)* There is a Pape' Machinery dealer in Redding. I talked to them and 0.040 over-size ring sets were still available from John Deere. Not many though. There were a total of 9 sets, some in a JD warehouse in Milan, Illinois and some in another JD warehouse in Augusta, Georgia. I ordered one of those ring sets and it came in a few days.

Dax gets large pieces sandblasted by a local fellow who was a high school classmate with his daughter. Some of the undercarriage pieces, etc. have been cleaned and primed by the sandblaster.

When we took the crawler apart, we found the hydraulic oil reservoir was severely damaged on the bottom. Dax has a friend who has a good replacement reservoir. An item I am still looking for is the oil bath air cleaner canister and bowl. Mine are severely dented and not able to be straightened out. I think from the parts diagram, this particular canister and bowl are unique to the model 420 and 430 tractors. The one for a model 40 looks similar, but I think it is a little shorter. I haven't found a nice, undented one yet. If you happen to know of any, please pass the info along to me. I haven't tried contacting Richard Brown at New Paris Tractor Parts recently and I need to try him again. I contacted him several months ago and he didn't have any at that time. I've also ordered and received the decals for my crawler from Travis Jorde. So, a little progress (??) has occurred with my 420C, but nothing really noteworthy at this time.

Yes, 2020 is or has turned out to most likely be a good year to forget or at least not have too many fond memories of it. Shasta County here is still on some restrictions. They were headed for some real serious restrictions but the State has backed off on the requirements for Shasta County a bit. Who knows when this COVID-19 business will all come to an end and if we'll ever really get back to the way things were. Our club did have our fall event which is normally a decent size tractor & engine display, tractor pull, and potluck BBQ & raffle for the club members afterward. This year it was real scaled down. Normally there are around 50 tractors on display, around 20 engines, and 20 to 25 entrants in the tractor pull. This year there were only about 6 tractors on display, 15 or so engines, and 9 entrants in the tractor pull. The fellows in the tractor pull liked the smaller number of entrants because it gave us more time to allow multiple pulls. We didn't have the BBQ and raffle in the evening. Not a well at-

tended event at all.

### December 6, 2020

My 420C story took a bit of a change in course this past week. I picked up the one shown in the pictures below yesterday.



Dax told me about this one some time ago and it was located in Morgan Hill, CA a little south of San Jose. I happened to see it several weeks ago when I helped Dax haul home a couple of tractors and miscellaneous parts from a fellow (the owner) that currently lives in Morgan Hill.

The owner is in the process of moving from Morgan Hill, CA to a little north of Grants Pass, OR. He restored this one back in 2010. He also has another 420C and a 430C both restored that he has already moved to Oregon. He thought he had the one below sold, but that guy backed out of the deal. The owner dropped his price substantially and Dax thought it was now a pretty decent deal for what it is. It's a 1957 (serial # 108259), 5-roller, 5-speed trans, 3-point hitch, with direction reverser. The loader (Model L-JD420C) was made by American Tractor Equipment Corp., Oakland, CA and is made to fit on John Deere. The top link for the 3-point is missing so I'm keeping a watch out for one of those. They are unique to both the 420C and 430C models.

Right now the plan is for Dax and Dustin to finish my 420C that has the Holt dozer blade. I would like to then take the loader off of this one and put it on the one that Dax and Dustin are restoring.

(continued on page 4)

*(Continued from page 3)* Then put the dozer blade on this one. I would then sell the one Dax and Dustin are restoring with the loader installed on it.

### January 11, 2021

My 420C that is currently under restoration has some primer on a few pieces. Progress on it is kind of slow right now. I'm in the process of rounding up some parts. Things like a shift lever boot and rubber elbow between the carburetor and the air cleaner are easy to obtain through Steiner Tractor. The parts I'm having more difficulty in obtaining are things like a good dent free oil-bath air cleaner canister and a dent free hydraulic oil reservoir. I've got some "feelers" out, but haven't heard anything back yet. **To be continued , Steve Ebe**

## Bob's Boys



**Tahonta and Dakota**

Bob Folk's boys are two Ankole-Watusi steers that he bought in 2009 and 2014. The larger of the two, Tahonta weighs about 1200 lbs. and the younger one, Dakota weighs around 1000 lbs. Tahonta has horns that are 7 foot from tip to tip. Bob bottle fed Dakota from 4 weeks until he could eat and drink on his own. Consequently

both were bottle fed as calves and are very tame! Originally the breed is from central Africa and were imported from Europe. In 1960 they started cross breeding them in New York state. A breed society with international registry was set up in 1983 and in 1989 a breed standard was drawn up. In 2016 the total number of Ankole-Watusi was thought to be approximately 1500 head. Some 80% of them were in the United States. They come in many different colors with red being the dominant. The horns are the largest circumference found in any cattle breed. A World records show one animal with a horn circumference of 40.7 inches!

A couple unique characteristics are that they can live on scrub feed and the veins in their horns up by their heads act as radiators for their body heat. Another unique characteristic is there is something in their gene make-up that makes them resistant to some illnesses that our American breeds don't have.

Bob purchased the two from a rancher near White Swan, Washington who had a herd of about a dozen.

In Africa, the breed was considered a meat type animal but was also used for milk and possibly as a beast of burden. The older Watusis were hunted on African safari-lands for horn trophies. Unfortunately Bob had to adopt them out from Orcas Island for lack of pasture. They are now living the good life eating alfalfa hay shared with a Jersey cow and Texas longhorn. This sure beats the African scrub brush!

If you are on Farm to Market Road headed for Edison, about one mile before Edison, look on the left. In the pasture by the road you should see the animals. The Texas longhorn's name is Alamo so take advantage of the photo-op as you go by. Photo's are encouraged.



## Green & Yellow Want Ads

*Please note that want ads will be run one time unless renewed. Ads need to be limited to five lines and will feature John Deere tractors or equipment. Other non tractor antiques ok if brief.*

**For Sale** JD 24T baler, complete rebuild several years ago, been in storage after 300 bales, \$2500. Bob Folk [ffolk@centurytel.net](mailto:ffolk@centurytel.net) (360)-376-4689

**For Sale:** 1937 Unstyled A, serial #463434, new rings, has been started twice since ring installation and reassembly. \$2000, David Harrison 360-7608-7931

**For Sale:** 1943 Styled A, serial #520465, governor just replaced to correct one, flat spoke rear cutoffs, round spoke fronts with new tires. \$2,500, David Harrison 360-708-7931

**For Sale:** 1966 3020 Row Crop Utility, diesel, synchro. 1 of 146 made that year. (Total of all other 3020 diesels built that year were 8.111) Excellent tires, new fenders, dual remotes. \$6,000, David Harrison 360-708-7931

**For Sale** Restored JD 8W mower, rebuilt but needs to be registered, reasonable offer, Bob Folk, [ffolk@centurytel.net](mailto:ffolk@centurytel.net) (360)-376-4689

**For Sale 2** Rear round spoke 36" wheels for early 10 spline, one need some repair, \$500.00 pair, Paul Hieb 360-856-6210

**For Sale** Tractor radio, 2 volts, very nice, \$50.00, Paul Hieb (360) 856-6210

**Wanted** Left rear fender for a John Deere D styled, Duke Dykstra , [360-354-5549](tel:360-354-5549)

**Wanted** Hand operated corn sheller with flywheel, Alerd Johnson, 4360-421-7953

**Wanted** Plow parts, model F670A-F680AH, new generation after 1960 with double channel beam, Paul Hieb, 360-856-6210

**Wanted** Oil bath air cleaner canister and bowl for John Deere Model 420/430 tractor.

I need both the canister and the lower bowl. Dent-free. John Deere part No. AT 10767.

Contact: Steve Ebe Cell Phone: 530-515-5914 (please leave message w/call back number if no answer)

E-mail: [ssebe@frontiernet.net](mailto:ssebe@frontiernet.net)

**Wanted** JD crawler/dozer with front blade, 40,420 etc. contact Eric 360-594-2034

**Wanted** JD 420, Nicely restored, Ken Rose, 360-317-5480

**Wanted** Articles or ideas for articles for CTCC newsletter

**Wanted** Your email address so we can get you a quick notice of meetings, events and plow days. Send to [webmaster@c2cc.org](mailto:webmaster@c2cc.org) Alerd Johnson, 360.293.7953, [editor@c2cc.org](mailto:editor@c2cc.org)

**Wanted** Members to mail or email club related pictures/video to [webmaster@c2cc](mailto:webmaster@c2cc)

as

### Calendar of 2021 Events



- April C2CC General Meeting
- May C2CC Plow Day
- May **Branch 26 Spring Gas Up**– Mt Vernon,
- June 24-26, **Classic Green Reunion**– Columbus, Ohio–
- July/ August **Great Oregon Steam Up**– Brooks, OR
- July/August **PSAT&MA Vintage Farming Days- Featured tractor Rumely,**
- December C2CC Christmas Holiday meeting/potluck, Bayview

*For more details on event times and location, contact the club officers or boards members. Phone numbers listed on bottom of this page.*

**THERE'S A JOHN DEERE  
DEALER NEAR YOU—**

**HE WILL BE GLAD TO GIVE  
YOU FURTHER INFORMATION**



**FRIENDLY SERVICE**

### Club Officers and Board Members

**OFFICERS**

- |                |             |              |
|----------------|-------------|--------------|
| President      | Paul Hieb   | 360-856-6210 |
| Vice President | Phil Smoots | 360-466-3030 |
| Tom Jensen     | Treasurer   | 360-661-0634 |
| Secretary      | Ray Riggles | 360-856-5752 |

**BOARD MEMBER**

- |                           |              |                 |              |
|---------------------------|--------------|-----------------|--------------|
| Jeff Cowles               | 360-652-2831 | Greg Greenfield | 360-661-4632 |
| Alerd Johnson             | 360-293-7953 | David Harrison  | 360-708-7931 |
| Norm Teselle              | 360-354-3036 | Con Holleman    | 360-739-2934 |
| Loren Dahl                | 360-540-0771 |                 |              |
| Web Master Curtis Johnson | 360-421-0744 |                 |              |

The Cascade Two Cylinder Club Newsletter is the official newsletter of the Cascade 2 Cylinder Club and is published five times a year.

