

Cascade Two Cylinder Club Newsletter

Volume 27 Issue 1

Winter 2020



John Deere L

C2CC Winter Meeting

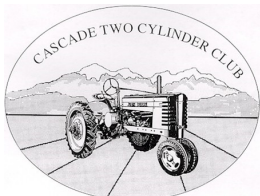
February 1, 2020
Sedro Woolley
Museum

9:30 Coffee & cookies
10:00 Meeting

Agenda

- Schedule for the year
- Election of President,
Treasurer and Board
Members
- Tech Session

- Raffle



27Years of Green
and Yellow tractor
fun

De Rusting with Electrolysis

Effective, low cost method of de rusting parts

Supplies needed: 5 gallon plastic pail, sacrificial electrode(rebar works well), wire with alligator clips, 12 volt battery charger and 12 volt rv or auto battery, soda ash or TSP(readily available at Lowes, Home Depot or hardware stores) and water.

Procedure:

Use 18 or heavier gauge automotive wire. Assemble one lead with alligator clips to connect to **negative battery terminal (cathode) and part to de rust**. Assemble a second lead to connect to **positive battery terminal and sacrificial anode (rebar)**. You may want to connect a second or more electrodes together.

Clip connection wire to top or rebar which should be out of electrolyte. Connect rebar to plastic pail with plastic clamps. Rebar will need to be removed periodically for cleaning. It is suggested that you color code wires or label to prevent reverse polarity mistakes. Reverse polarity could destroy part.

Fill plastic container with 5 gallons of water and add ½ cup of soda ash or TSP. Connect part to wire and suspend in solution. Use a support wire to stabilize part in pail so as to prevent part from touching rebar and “shorting out”.

Once part is connected to negative polarity wire, suspended in solution and when rebar is connected to positive terminal, electrolysis will began. Hydrogen bubbles will start rising to the surface. Process should be done outdoors since hydrogen could be explosive in confined area.

It may take a few hours to several days to de rust the part depending on part size, amount of rust, current flow of battery etc.

Caution:

Gas given off by electrolysis is hydrogen and is explosive

If battery polarity is reversed, the part will be “eaten away” (sacrificed)
Electrolyte is slightly basic so use chemical resistant gloves when removing part.

Electrolyte solution is claimed to be environmentally friendly and could be dumped on lawn.

Reference: Todd Markle, farmallgray@aol.com or 814-422-7632

(continued on page 3)

as

President's Message

I hope everyone enjoyed the holidays with family and friends, Happy New Year. We ended 2019 with our Pot-luck dinner and heard everyone had a great time, lots of good food. Next meeting will be Feb. 1st at the Sedro Woolley Museum, 10:00 A.M. Election of president, treasurer, and 4 board members is one schedule, everyone agreed to stay on, but we will have nominations from the floor. We are working on our spring shop tour for early April. Get those winter projects finished up so you will be ready for the coming year.

See you at the meeting.

Paul Hieb, President

Internet Users!
Check out our web site
www.CascadeTwoCylinderClub.org
for pictures of club members in local events!

Need Magnetic Tractor Signs?
Call Greg Greenfield
360-661-4632
\$25

Need a Club Jacket?
Call Tom Jensen
360-661-0634

Meeting Minutes

Cascade Two Cylinder Club Board of Director's Meeting

Board of Director's meeting held Jan. 7, 2020 at Alerd Johnson's home.

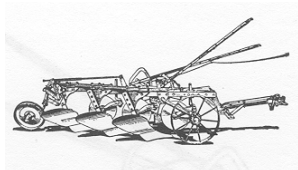
Meeting called to order at 7:12 PM by Paul Hieb pres. Minutes of previous meetings read and approved.

Treasurers Report: \$3296.09 on hand.

Old Business: 92 people attended the Pot Luck. It was noted that it would be nice if more people came early to enjoy the fellowship! All in all it was a good time for all.

New Business: Shop tour, nothing else. Coming election: president, treasurer and 4 board members, Alerd Johnson, Norm teSelle, Con Holleman and Greg Greenfield. All agreed to serve again if re-elected. Next Meeting Feb. 1st, 2020 at the Sedro-Woolley Museum at 10 AM. Plow day coming in the spring. To be announced. Caravan: Scheduled for Lopez Island July 18, 2020. This may be our last trip out there. Gathering of the Green March 18-21st Davenport Iowa. Contact Paul Hieb if you are interested.

Meeting adjourned at 9 PM
Ray Riggles, sec.



Missing Crankshaft

Washington Tractor-Mount Vernon (old Barnett Implement)

Any body know where the 2 cylinder crankshaft went? A new crankshaft that was on shelf in back shed still wrapped in cosmoline was slated for display at the Lynden JD building.

Contract Tom Jensen 360-661-0634 please!

THERE'S A JOHN DEERE DEALER NEAR YOU-

HE WILL BE GLAD TO GIVE YOU FURTHER INFORMATION



Plow Bolts

If you are taking apart an older John Deere plow, it most likely takes a #7 plow bolt. This is a bolt with a small diameter head and a tab that keeps it from turning in the hole. These bolts are very hard to find but Tyler Buchheit the JD plow collector, has them for \$5.00 each. He advertises in the John Deere collector magazines. Try to save your old bolts if possible!

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 1928 John Deere GP—excellent tires, all parts, parade tractor, candidate for restoration, Jim Smith, Lopez Island, 360-468-3243

For Sale John Deere M3 2 way plow that fits JD M and MT, Alerd Johnson 360-293-7953

For Sale 1948 JD AR, Dale Robertson, 360-333-0591

For Sale Will rivet brake shoes & clutch, Norm teSelle, 360-354-3036

For Sale 1954 N. Holland #77 baler, Herk Sorsdal 425-754-1891

For Sale 2-18" spoke wheels, Glen Reinstra, 406-290-6462

Wanted Pictures and information on JD LA tractor L-18 2-way plow, A. Johnson, 360-421-7953

Wanted 13.6 x 36 Tractor tires in good condition, Bruce 206-947-1373

Wanted Right front grill for styled A , Jim 360-770-0959

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 Alerd Johnson, 360.293.7953, editor@c2cc.org

Wanted Members to mail or email club related pictures/video to webmaster@c2cc



**"IT'S ONE OF THE BEST DEALS AVAILABLE
FOR THE TRACTOR COLLECTOR!"**

Membership Dues

\$15/Year

Please note!

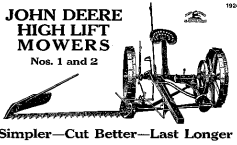
2020 dues due January 1, 2020

Please send your 2020 dues to **Tom Jensen, 202 Rainbow Drive, Burlington, WA 98233** or bring the money to the next meeting.

Cascade Two Cylinder Club web address
www.cascadetwocylinderclub.org

as

Calendar of 2020 Events



- February 1..... C2CC General meeting, Sedro Wooley Museum*
 - March 18-21..... Gathering of the Green, Davenport, Iowa*
 - March..... C2CC Shop Tour*
 - April..... C2CC General meeting*
 - May..... C2CC Plow Day*
 - May..... Branch 26 Gas Up*
 - June 6..... Lynden Farmers Day Parade*
 - June 20..... Burlington Berry Dairy Day Parade*
 - July 4..... 4th of July parades, Sedro Woolley, La Conner and
..... Arlington*
 - July 18..... C2CC Caravan Lopez Island*
 - August 5-8..... Vintage Farming Days PSAT&MA Lynden*
 - August..... Stanwood Parade*
 - August..... Sky Valley Show, Stanwood*
 - August..... Bellville Threshing, Lagerlund Farm*
 - September 12..... Vintage Wheels Show, Winthrop*
 - September..... Burlington Pumpkin Pitch*
 - October..... C2CC Fall general meeting*
 - November..... Veteran's Day Parade, Burlington*
 - December 5..... 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.*

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.

