







A Publication of the Foothills Model T Ford Club Calgary, Alberta, Canada

Volume 41 Edition 4 Apr 2016

President's Message



"Here I sit broken hearted, spent a dime and only F%^&*d." * My way of thinking, I'm having a brain F%^t, trying to come up with something worthy of this space in this month's Footnotes. . . A big THANKS to Rod Wallace for the interesting discussion on Parks Canada Buffalo plates. Who knew?? Also, thanks to Tom Van Dijk & Rod Wallace for arranging the April 16 garage tour. From all reports it was worthwhile. Also thanks to Al Millard, The High River AG Museum, Karl Johnson, and Trevor Landage for opening up their collections for all to see. Please be reminded that this month's meeting is

at Woodridge Ford in South East Calgary. It appears that the president's job description includes arranging a meeting speaker / technical session. This president is seeking assistance with that . . ideas? volunteers? topics? Let me know your wishes! Ladies: I believe you all enjoy the summer 'events' that we all participate in. But, are there any events that you'd like to have us arrange, that is more 'lady' related than "just for us guys"??? . . .

* (Author well known in men's rooms, world wide.)



From the Editor

The website www.foothills-t.club often has articles that don't fit in the paper



version of the newsletter. The online classifieds are also a great place to buy and sell T parts.

http://www.foothillst.club/classifieds/

Recently Lawrence Gould brought a front axle over for repair and that is why there is an article in this newsletter about repairing front axles.









Minutes of the Foothills Model T Ford Club Meeting February 24th, 2016 at the Aerospace Museum

President Ross Benedict called the meeting to order at 7:37pm. 24 members attended.

Minutes – Kristen read the minutes and moved they be adopted, 2nd by Bill Price, motion carried.

Treasurer's Report – Ross Benedict presented the finances and moved that the finance statement for February be adopted, 2nd Tim Pearson – carried. Ross reported that Larry was at home recovering from hip surgery and that Art Jewell was undergoing some medical tests. We wish them both a speedy return to good health.

Membership – In Eileen Jewell's absence, Ross reported that we now have 80 paid members.

Correspondence -

- 1. Flashy Chassis Tour July 1 3 Spokane, Washington
- 2. MTFCA Insurance Compliance Kristen reported that we had memberships to the MTFCA lapse, so that we are in danger of not meeting the compliance requirement that states 50% of club members must also be members of the Model T Ford Club of America. Please remember to renew your MTFCA memberships, as that is a requirement to participate in any National Events.

Newsletter – Robb Wolff reported that he had completed the newsletter just before 6:00pm. Robb moves that we discontinue the forum portion of the new www.foothills-t.club website, as there is a cost involved and low participation. Seconded by Tim Pearson. 1 opposed (Peter) – carried.

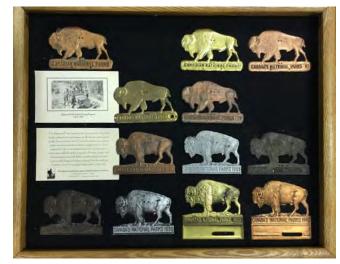
Tools – Glen McDonald informed everyone all tools are accounted for.

Librarian's Report – Kristen gave the latest issue of the Vintage Ford to Jonathan for the library.

Directors Report – Jackie Bent has arranged two show and shine visits to Senior's Homes this summer. The first, at Amica, Aspen Woods will be on June 18^{th} from 12-2 pm. A BBQ lunch will be supplied. There is tons of parking. They would like someone to visit on June 8^{th} at 2:00 pm to give a short presentation on the Model T. Robb and Ross will go on June 8^{th} . The second visit will be to Trinity Lodge on August 11^{th} , from 12-3 pm, a BBQ lunch will also be provided. There is parking in the inner circle for the T's.

Tours-

- Mike Cuffe reported on Rendezvous Days in Eureka, April 29 – May 1. They would like to meet up Friday by 4:00 pm for a drive and supper at the Amish Settlement – back to Eureka before dark. Saturday pancake breakfast, parade, tour through foothills to a brewery, back to Cuffe's for a spaghetti supper. Sunday – club meeting, old car workshop.
- 2. Montana 500 will run from Dillon and starts June 19th.
- 3. Mike is part of group of legislators (PENWER) that include states and provinces and will meet this July in Calgary. Mike is hoping to get some Model T's out to a show and shine on July 20th and they will go to Banff on the July 21st. Perhaps drive out in T's or trailer them and tour around Banff in the T's after they arrive. Looking for club support. The show and shine may be held at the Aero Space Museum, if Mike can arrange for a tour there.







- 4. Canada Day, Heritage Park was looking for T's again. They are looking for five cars and parade will be at 11:00 am. Art has filled the park's request.
- 5. Heritage Park may also want cars again on Heritage Day August 1st this event is not confirmed. Art and Jackie will not be able to participate that day.



Rod Wallace, Bob Hauswirth, Tom Van dyck

- 6. Dino T Tour II will be July 22 25th from Drumheller to Stettler and back. Stops in Carbon, Wayne, Big Valley, and Stettler and out to Bent's cabin at Buffalo Lake, the Bleirot Ferry and stops around Drumheller. See the newsletter for more details.
- 7. May 28th, Presidents Tour, Iron Horse Museum will open for us. The Model A club will have their own tour that day and meet up with us at the Museum for a pot luck BBQ and an afternoon of train rides and viewings.
- 8. May 29th Safety Check at Braeside Automotive.

New Business – Ron Rigby – The A Club have a tentative arrangement with Fred Phillips to tour his collection on April 23rd. The cost is \$30.00 and you receive a tax receipt. Fred then matches and donates to charity. Ron will need to know numbers by April 7th, Robb will send out a message.

Old Business - The April Meeting will be held at Woodridge Ford from 7:00 - 9:00 pm.

Tim Pearson won the 50-50 and Tom Cerkvenac won a set of pedal covers, donated by Ron Rigby. Thanks, for the donation, Ron.

Rod Wallace brought his collection of National Park Pass Buffalos for show and tell.

Thanks to Ross for picking up the donuts.

Are you a MODEL T FORD CLUB of AMERICA member in good standing?

As a requirement of MTFCA, we, as a club must have at least 50% or greater of our members as MTFCA members to maintain our affiliation and the blanket insurance that goes with it. As well, members are not allowed to participate in National events either, without being an MTFCA member. We are close, but ask that, if you are a non-MTFCA member, that you reconsider, and join. Once a member, please insure that Eileen Jewell and Kristen Anderson are given your membership number.

Thanks for your consideration.

Ross Benedict

President.





Garage Tour April 16, 2016

The garage tour started at Al Millard's who guided us thru his shop and yard. He is presently working on a 'tractor pull' vehicle which should be finished for the June 18 tractor-pull competition in High River. Another project almost completed is the restoration of the miniature train from Bowness Park. The last 2 cars are awaiting mounting on the undercarriage and final assembly. In his yard are numerous tractors waiting for restoration if Al can find the time

Next stop was the High River AG Museum. On display is a large collection of farm tractors and artifacts from the 1900 to 1960 and several Model-T cars, trucks and related memorabilia. A BBQ lunch was enjoyed in the museum by 22 people, prepared by Trevor assisted by grandson Carter.

After lunch we visited Karl Johnson in Aldersyde and his collection of tractors, cars, parts in his shop and yard. Karl is planning an auction in the fall to make some room in his yard.





Last visit was to Trevor Landage in Okotoks. Trevor is building a Speedster and hopes to have it ready for the June 18 barnyard race in High River. He is also restoring a 1958 Ford station wagon. Engine is already completely rebuilt and installed.











Front Axle Repair

The axle and front suspension arguably suffer more abuse than any other area of the car. Every bump and turn hammers and grinds away at oil starved bushings and ball caps.

During the Model T era boulders and horse teams alternately bent the axle backward and pulled it forward. It is no wonder that the car often retaliated by throwing its front wheels into an embarrassing St. Vitus Dance wobble, usually just as the owner was driving slowly in front of a large group of people."

When properly adjusted the spindle bolt is locked in place and doesn't move in the axle. If it is allowed to loosen and move it is surprising how quickly both the bolt and axles deteriorate.

Most unrestored axles I have come across have oval shaped spindle bolt eyes and stripped threads. Repairing these spindle bolt holes is a simple process if you have the right tools. Our Club has a Stevens Reaming Fixture kit for repairing "axle eyes". Original kits with all the tooling go for close to \$1,000 on ebay. New frames and tooling are being reproduced.

Workflow

Start with the most worn hole first. Never force the reamer it is brittle and breaks easier than you might think. Turning the reamer backward will dull the cutting edges.



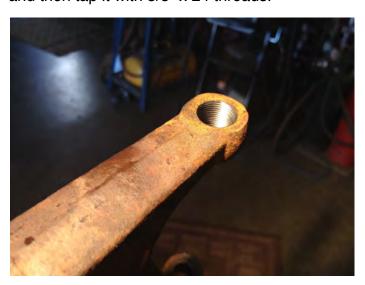




One advantage of the Stevens Reamer is that the repair can be done with the axle on the car.



Above, a home made fixture is being used with a new reaming tap to first ream out the worn hole and then tap it with 5/8" x 24 threads.





Notice that the inside threads stop short of the top of the bushing. This allows the shaft of the bolt to enter the bushing for a double fit. If you repair the threads using Helicoil or other inserts make sure the threads don't go all the way to the top or you won't be able to tighten the spindle bolt.

The Stevens style repair returns the axle to factory specs and holds the bolt in place with a "double fit".



The outside threads of the bushing jam into the hole to hold the insert in place. A little blue, medium strength, Loctite can be used to firm it up, if necessary.

When the insert is worn out it can simply be unscrewed and replaced with a new one.







Here the tapered reamer is being used to repair the top "eye" while the axle is on the vehicle. Check the fit of the bushing often.



The Club owns the tooling and Robb Wolff has loaned us a Stevens fixture. A couple of years ago it was decided, because of the cost of the cutters that \$50 plus the cost of the inserts used would be charged for repairing a front axle. The money goes to the Club as a reserve to replace worn or broken tooling. Robb Wolff has been charged with doing the work.



The insert should sit about 1/32" above the top of the axle so that when the spindle bolt is tightened the bushing will compress and hold the bolt firmly in place. Don't Loctite the bushing in place but allow it to float so that it can be drawn down on the bolt. If, down the road, the bushing shows some wear, just knock it out with a punch and slip in a new insert.

Executive

President	Ross Benedict	286-4699
Past President	Robb Wolff	239-9764
Vice President	Art Bent	519-9329
Secretary	Kristen Anderson	787-3932
Membership	Eileen Jewell	282-3753
Treasurer	Larry Kynoch	701-8709
Club Tool Curator	Glen McDonald	242-7828
MTFCA Rep	Keith Robinson	242-9260
Editor/Web Publisher	Robb Wolff	540-2093
Librarian / Historian	Jonathan Watson	948-9438
Director	Jackie Bent	
Director	Tom Cerkvenac	
Director	Bob Hauswirth	

All numbers are 403 area code

Please send all material for publishing in "T Footnotes" to Robb Wolff 347 Hawkwood Blvd NW, Calgary, AB T3G 3G8 or Email rw@chb.ca



Tootnotes



Events

April 2 - May 1 James Stewart Estate Auction Sale See www.foothills-t.club for details

April 24 - Spring Thaw

April 27 – Monthly Club Meeting Location Changed Woodridge Ford, 11580 24 St SE, Calgary

April 29/30 2016 CAVAC Red Deer Swap Meet.

Art 403-358-4404 or Email: cavacreddeer@gmail.com

Apr 29-30 SkunkWagon Car Club Swap Meet

Fairgrounds, Livestock Pavilion Great Falls, Montana Info Mary 406-761-1643, baltrusch@q.com

May 28 President's Tour More info to follow

May 29 Spring "Safety Check"

Braeside Automotive. Time TBA

June 4 Okotoks Ford Show and Shine

The Model T and Model A club have been invited to participate. 10:00am - 4:00 pm

June 11-12 Reynolds-Alberta Museum History Road

June 18 – High River Ag Museum fund raiser.

June 25 - Amica at Aspin Woods Show and Shine

Noon – 2 pm, BBQ Supplied

July 1 - Canada Day Parade at Heritage Park

July 22 -25 Dino T II Tour

Aug 11 - Trinity Lodge Show and Shine

Noon - 3 pm, BBQ supplied

December 10th - Christmas Party

Classifieds

Please note: All Advertisements from club members will be published in three consecutive issues, free of charge. Nonmember advertisements relating to the Model T will also be published free of charge as space permits. Send info to the editor: phone 403-540-2093, or email rw@chb.ca

Wanted - Model T Tudor

I am a member of the Stampede City Ford Model A Club and was possibly looking to purchase a Model T to enjoy. Please give contact me if you know of a Tudor for sale, thanks, **Bart Campbell**

403 527 3800 blsec@telus.net

1909-11 Rear Axle For Sale

I have for sale a late '09- early '11 T rear axle. It has been suggested that I should ask \$5,000.00

Les Schubert

Wanted - Model T Tudor Parts

Steering column w/ rods - Steering wheel - Coil box lid -Headlight sockets and bulbs - Tail light & license plate holder -Tail light sockets / lenses / bulbs - Gauges - Dash light - Wiring harness - Power terminal - Spark plug wires - Carb control ujoint - Radiator - Radiator installation hardware - Rear fenders - -Hood supports - Hood latches - All glass - Top wood kit - Top vinyl - Interior upholstery -Seat wood and springs

Wes: wesbellmore@yahoo.ca

Wanted Door Latches

1920 Model T Coupe Driver's side door latch. Contact Art and Eileen Jewell.

TheJewells@telus.net (403) 282-3753

26/27 Touring (for sale)

Ruckstell axle

Both carburetor (currently on car) and vaporizer

Appraised at \$16,400 in 2014 selling for \$11,900 to make room for a new project

Serious offers will be considered

Contact Glenn Burke @ (403) 835-1380 (please leave a message if not answered)

Wanted 1933-1934 Rear Axle

Recently Bill Price broke a rear axle on his 1933 Ford. He is looking for a rear axle or a complete rear end.

Phone 403 933-4101

Birthdays

pril	1	EVELYN CAMPEAU
•	2	HANNA GORSKI
	5	JACK WATT
	6	JOHN STEELE
	7	VALERIE DAWSON
	9	KEN TODD
	16	JUDY KOBER
	17	CHRIS BAMFORD
		ANN MC DONALD
		GWEN SIMROSE
	24	MARY MAJURY
		LEIGH SCHUBERT
		0114501114411465

- SHARON WALLACE 27
- SUJUNG KIM 28 JANET CARROLL
- AVIS STAFFORD ROSALIE LILLO





Dino T Tour II July 22 - 25, 2016

It's been fifteen years since our club toured the Dinosaur Valley and we're thinking it's time we had that much fun again. We hope you will plan on joining us with your Model T for a fun summer tour.

Friday, July 22 – We will meet in Crossfield, unload our cars and park our trucks and trailers. From there, we will head east to Carbon for lunch and then proceed to Drumheller to the Quality Hotel (our host hotel). We will leave later in the afternoon for a trip to Wayne where we will be having a BBQ steak supper on the patio of the Last Chance Saloon. Great place for lots of pictures and fun. We will return to Drumheller for a good night's sleep.

Saturday, July 23 – Leaving Drumheller in the morning, our first stop will be Big Valley where we will take a break for coffee and cinnamon buns. From there, we head to Stettler and check into our hotels. Later, we will gather at the Steam Train Station for a train ride to Big Valley, a roast beef supper, and return by train to Stettler. Who knows what kind of tomfoolery might be encountered on the train?!

Sunday, July 24 – This morning will be a later start – a bit of time to sleep in or tune up the T's. We have been invited by Art and Jackie Bent to go for brunch at their cabin on Buffalo Lake. We will leave the Bent's place in the early afternoon to continue back to Drumheller. Plan on stopping for an ice cream break in Big Valley. Sunday night supper will be on your own.

Monday, July 24 – After breakfast, we will drive

to the World's Biggest Dinosaur for pictures and a short show and shine. We will then head west and cross the Red Deer River on the Bleriot Ferry. We will continue our journey back to Crossfield, stopping in Carbon for lunch.

If you are interested in joining us on this tour, please MAKE YOUR RESERVATIONS EARLY!!! The hotels are already filling up. Remember to mention the "Foothills Model T Ford Club Tour" when booking your rooms and you will receive our group discount. Information regarding registration, etc. will follow at a later date.

Drumheller for the nights of Friday, July 22 and Sunday, July 24: Quality Hotel (host hotel) – phone # 1-403-856-4444

Friday night, July 22 - \$135.00 for 1 queen bed, \$151.00 for 2 queen beds, plus tax, no king size beds

Sunday night, July 24 - \$127.00 for 1 queen bed, \$143.00 for 2 queen beds, plus tax, no king size beds

Continental Breakfast included. Contact: Cherrie Veneracion

Stettler for the night of Saturday, July 23: Super Eight Motel (Host hotel) – Ph. # 1-403-742-3391

All rooms at the Super Eight are \$99.99 plus tax, includes continental breakfast Ramada Inn – Ph. # 1-888-442-6555

\$121.24 plus tax for 2 queen beds or 1 king bed, Contact: manager Shannon Shirley Includes continental breakfast

Please give Keith a call (587-888-9393) or send him an email (modeltkeith@gmail.com) if you are interested in coming on the tour.

Hope to see you there,

Your tour directors (Keith Robinson, Roy Fulton, Bruce Brander)

DINO "T" TOUR II

JULY 22-25TH, 2016

Sponsored by Foothills Model T Ford Club

PLEASE FILL OUT ENTRY FORM COMPLETELY AND SEND THE TOTAL AMOUNT OF REGISTRATION FEE WITH THE ENTRY FORM. DRIVER: PASSENGER: Name ______ Name _____ Address ______ Address _____ City, Province / City, Province / Postal Code / _____ Postal Code / _____ Phone (_____) _____ Phone (_____) _____ e-mail address ____ e-mail address MTFCA Membership #_______ (Required to be eligible to participate) **ADDITIONAL PASSENGERS:** (OVER 5 YEARS OF AGE) Child () Age _____ Adult (Child () Age _____ Adult (Child () Age _____ Adult (Please indicate whom we should contact in case of emergency: Name _____ City _____ State/Prov _____ Phone (_____) _____e-mail address _____ Relationship Tour Cell Phone # VEHICLE INFORMATION: Licence # _____ Province / State _____ _____ Policy # _____ Name of Auto Insurance Company ______ NB: The entire entry fee of \$190.00 for the car & driver, plus \$175.00 for each passenger must accompany this form. Your waiver of Release of Liability must be signed by the driver and passenger (s), and should accompany this form, as well. You will be required to submit a sighned Inspection Report on / or before arrival. Entries must be received by May 31, 2016 NOTES: SEND COMPLETED ENTRY FORM TO: Ross Benedict, Registrar 116 Silver Mead Cres., NW

Calgary, AB, T3B 3W1