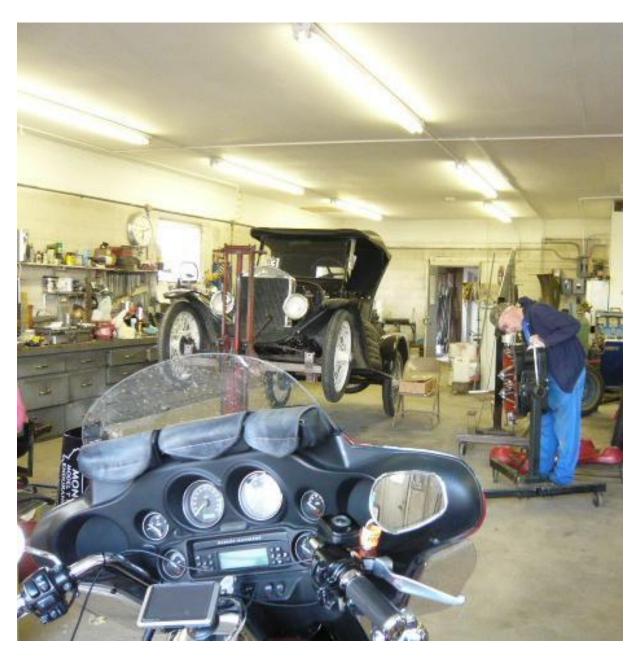
# The Montana 500 Newsletter

Volume 57, Number 2

May/June 2017



Above is Doug Langel of Rudyard, Montana. Currently teaching his Montana 500 Model T Car to do wheelies in preparation for the 2017 Endurance Run.

## Montana Cross Country "T" Association

A Schedule S nonprofit Montana Corporation Founded in 1961

## **Background:**

The Ford Model T was voted the "Car of the Century" which was an international award given to the world's most influential car of the 20th century. The election process was overseen by the Global Automotive Elections Foundation with a narrowed field of 200 cars. The winner, the Ford Model T, was announced at an awards gala on December 18, 1999 in Las Vegas, Nevada.

The Montana Cross Country "T" Assn. is dedicated to rebuilding, refurbishing, preserving, and proving stock Ford Model T's. In some cases, members fully restore these cars to a "new car status" in most every aspect.

The Assn. also allows the above Model T's that meet written safely requirements to be endurance tested at their annual runs. The Montana 500 is sort of a proving ground for the owner, engine builder, chassis builder, and electrical systems builder.

We highly recommend that you get yourself a Model T and join these endurance runs. Expect to have some old school (or new school) fun. It is a friendly helpful atmosphere.

#### **Membership Information:**

Active Membership includes all the privileges of the Association including issues of the Montana 500 Newsletter. Annual dues are \$10 and entitle the member one vote at meetings. Touring & Endurance class: \$35.00/Run Members and those wanting to become members should send a check to: Attn. Treasure, Janet Cerovski, 1004 Sioux Road, Helena, Montana. 59602

#### **Montana 500 Web Information:**

http://www.antiqueautoranch.com/montana500/

#### **Executive Officers:**

President: Bill Mullins Spokane Vice Pres: Tom Carnegie Spokane Treasurer: Janet Cerovski Helena

#### **Directors and terms:**

Bill Mullins 2017-2019 m00nmullins@yahoo.com
Tom Carnegie 2017-2019 tacarn@yahoo.com
Janet Cerovski 2017-2019 jcerovski@bresnan.net

Brandon Langel 2016-2018 <u>brandon@purewestmt.com</u>

Garrett Green 2016-2018 27ford@att.net

Tony Cerovski 2016-2018 tcerovski@bresnan.net

Dennis Powers 2015-2017 <a href="mailto:dpowers110@msn.com">dpowers110@msn.com</a>
Rick Carnegie 2015-2017 <a href="mailto:recarnegie@comcast.net">recarnegie@comcast.net</a>
Mike Cuffe 2015-2017 <a href="mailto:mcuffe@interbel.net">mcuffe@interbel.net</a>

## **Meeting Secretary and Correspondence:**

Meeting Secretary: Jillian Robison

Correspondence and Newsletter: Tony Cerovski

#### Direct all correspondence to:

MCCTA, 1004 Sioux Road, Helena, MT 59602

or inquiries to:

Bill Mullins m00nmullins@yahoo.com

#### **Past Presidents:**

Years: Name: Event Locations:

2015-2016 Tom Carnegie, WSS & Dillon 2013-2014 Mike Cuffe, Libby & Ft. Benton 2011-2012 Mike Stormo. Butte & Conrad 2009-2010 Mike Robinson, LVG & FV>Bonner 2007-2008 Mark Hutchinson, Havre & Th Falls 2005-2006 Rick Carnegie, Lewistown & Dillon 2003-2004 Tom Carnegie, Bozeman & Eureka 2001-2002 Sam Nickol, Kalispell & Helena 1999-2000 Simon Nickol, Missoula & Gt. Falls 1997-1998 Tony Cerovski, Lewistown x2 1995-1996 Tony Cerovski, Fairmont & Helena **Terry Peters** 1994 Bozeman 1993 George Nickol, Helena

# The President's Message

Bill Mullins President 2017-2018 m00nmullins@yahoo.com

The 500 will be held in Missoula Montana this year starting on June 18, 2017. The base hotel is My Place. Information is shown within this newsletter and <a href="http://www.antiqueautoranch.com/montana5">http://www.antiqueautoranch.com/montana5</a> <a href="http://www.antiqueautoranch.com/montana5">00</a>. This year we will be using some of Interstate 90 and routes northeast of Missoula.

So far we have 11 registered at the Motel My Place & about 20 drivers coming as of now. I hope to see every one again this year for a good time. We have a couple of new cars being built this year one in my shop belonging to Russell Hanna coming along good. I believe another car is being readied by Don MacLeod.

We have a new safety inspection list posted on the above web link. You can download it and use it to do an inspection of your car. It is included in this newsletter on the last two pages. You will need to sign this safety inspection form stating that you've done it.

Hope to have you all return this year for a great run. A history note: The 1999 500 was run in Missoula and the winner was Simon Nickol with an average speed 45.9 mph running with a restrictor plate. It will be interesting to see what this year will produce.

Russell Hanna and I went to Missoula this past week & stayed with Rick Bonebright who is being a great help. We drove the perspective routes and will try for the following:

If you have any question, you can email me at: m00nmullins@yahoo.com

Bill Mullins

## **Proposed Route Information:**

<u>Day one.</u> Leg 1. Head West from Missoula on I-90 to St. Regis. Exit 33 left. ~68 miles. Gas up at St Regis.

<u>Day one.</u> Leg 2. Take Hwy 135 North for ~21 miles, turn right at Hwy 200 Jct. Go ~24 miles but through Dixon, turn left on Hwy 212 go to Charlo. ~13 miles. ~58 miles total.

**Day one. Drive further to lunch:**, Time out at Charlo but continue to drive ~4 miles and take a left on Hwy 93 North. Eat Lunch in Ronan. Get gas. Return to Charlo.

**Day one.** Leg 3. Leave Charlo on Hwy 212, go ~13 miles. Right on Hwy 200 West through Dixon. Go ~33 miles, turn left onto Hwy 135. Drive ~21 miles to St. Regis for gas. ~58 miles total.

<u>Day one.</u> <u>Leg 4.</u> Head East on I-90 for 68 miles. Use Exit 101 to return to My Place Hotel-Motel. Total miles day 1 ~ 256.

**<u>Day 2.</u>** Leg 1. Drive from Missoula to Butte, ~115 miles.

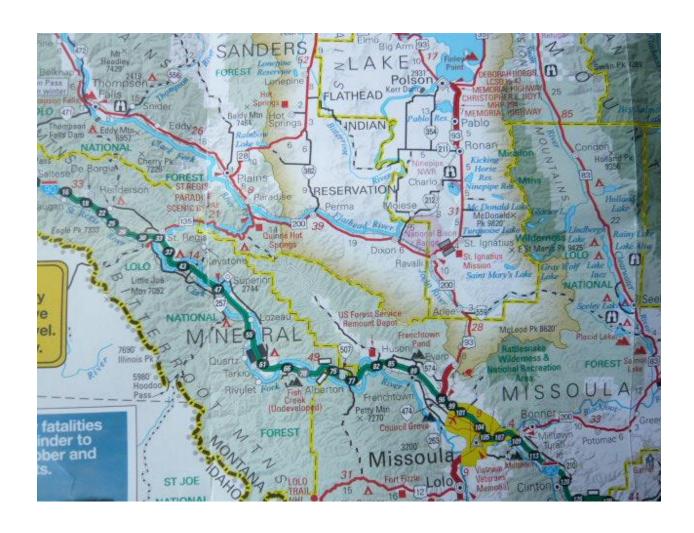
<u>Day 2.</u> <u>Leg 2.</u> Drive from Butte to Missoula 115 miles, ~ 230 miles total.

<u>Day 3.</u> <u>Leg 1.</u> Drive from Missoula to Drummond, 50 miles.

<u>Day 3.</u> <u>Leg 2.</u> Drive from Drummond to Missoula 50 miles. ~ 100 miles total.

Total Endurance Run ~(about) 586 miles.

## **Map of Proposed 2017 MCCTA Endurance Run Routes**



# **Motel-Hotel Information:**

Location: My Place Hotel

2951 Expo Parkway, Missoula, MT 59808

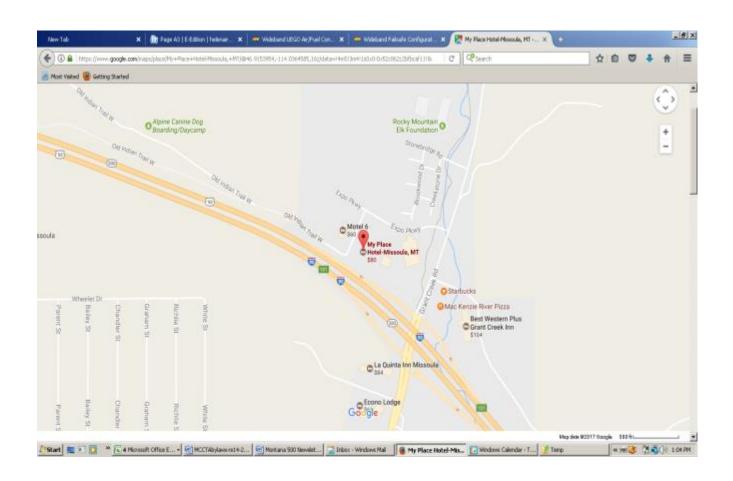
Reservations: Call (406)-926-1001

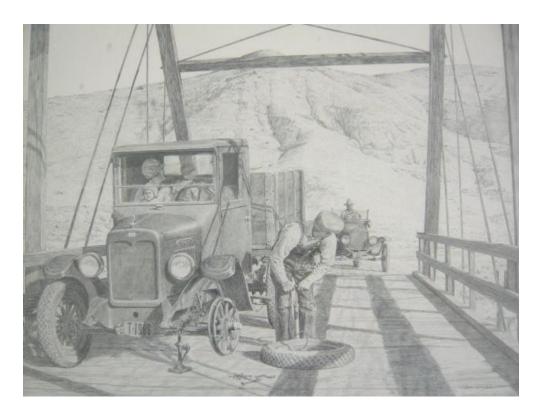
Rates: \$107.93 per night. Quotes include tax.

7 nights in a row the rate is \$98.31 per night.

Ask for rooms with the Montana 500 group.

How to get there. I-90 Exit 101 then North.





A pencil rendering by Havre, Montana Artist Don Greytak.



Another pencil rendering by Havre, Montana Artist Don Greytak.

## Montana Cross Country "T" Association

## 2017 Endurance Run And Low Land Tour Waiver & Self Inspection Agreement

Owner Name _		
Address		
Phone number	•	

As a participant in the Montana 500 Cross Country Endurance Run and Low Land Tour Event, you must inspect your car prior to attending Run and Tour Event to complete event registration. Please check each of the categories with a "Y" for yes, "N" for no. The responsibility for car's safety and and mechanical condition rests with the owner/participant/operator. Return at event signed.

Ct.

## **Steering**

Steering wheel should have less than 2" to no play

Acceptable wear and minimal to no play

- \* Radius rod (wish bone) to crankcase
- \* Ball arm (pitman arm) to steering gear connecting rod (drag link)
- \* Steering gear connecting rod (tie rod) to yoke ball
- \*Spindle bolts (king pin)
- \*Spindle connecting rod (tie rod) bolts

## **Cotter keys** (or lock washers, if holes not drilled) installed in the following:

- \*Radius rod (wish bone) to front axle (2 required)
- \*Steering gear bracket to frame (3 required)
- \* Ball arm (pitman arm) to steering post (1 required)
- \* Steering gear connecting rod (tie rod ) to yoke ball ( 2 required
- \* Steering gear connecting rod (tie rod ) to steering gear ball ( 2 required )
- \* Spindle connecting rod to spindles (2) (1 per spindle)
- \* Spindle bolts (kingpins) 2 (1 spindle)
- \* Spindle arm 2 (1 per spindle)
- \* Front spring hangers (shackles) 4 (2 per side)
- \* Front spring to frame (2 or 4 required) depending on year
- \* Yoke ball (1 required)
- \* Safety wire crankcase studs holding radius rod ball cap
- \* Grease in steering gear case & steering gear bracket (also check gear post & pinion gears for wear)
- \* Check for play in steering gear case to steering column (check rivets/taper pins)

#### **Brakes**

Brake pedal (and, reverse pedal) bottom out before reaching floor boards Both rear wheels lock up under hard braking

## **Emergency Brakes**

Hand brake sets securely before limit of its travel (check pawl & spring) & both wheels lock

Note: The hand brake must be able to hold the car with engine running & should be able to hold the car on a moderate slope.

Cotter keys (or lock washers, if holes are drilled installed on:

- \* Control shaft assembly to frame (4 required)
- \* Brake shoe bolt 2 (1 per side)
- \* brake rods 4 (1 per end)

#### Wheels

Spokes (& felloes on earlier) cars are tight Front wheel bearings-no play, good condition & greased All wheels tight & axle/spindle nuts cotter keyed Lug nuts tight on demountable rims Checked tires for wear, weather cracks, rim cuts, ect.

### Rear Axle

Rear axle nuts tight & secured with cotter pins (use long wrench)

Cotter keys (or lock washers, if holes are not drilled) installed:

- \*Rear spring to frame (4 required)
- \* Rear spring hangers (shackles) 4 (2 per side)
- \* Rear spring perches to wheel flanges (backing plates) 1 (per side)

#### Other

Lights functional Brake light Safety glass Rear view mirrors Fire extinguisher /first aid kit (optional but recommended)

Registration & insurance papers				
Vehicle Data				
year body style	identification#	license		
plate				
Insurance Information				
Company	Date of expiration	Policy		
#				
Waiver/Certification				
In consideration of my being permitted to enter my vehicle on the subject tour and all of the				
related activities sponsored by the Montana Cross Country T Association I hereby certify that:				
*I inspected my vehicle as noted and believe it to be roadworthy.				
* I understand the inspection items/listings contained on this form are compiled from sources				
believed to be reliable but are not completely inclusive of all areas and items that should be				
checked or that could cause safety concerns. No warranty, guarantee or representation is				
made by the Montana Cross Country Association as to the absolute correctness or sufficiency				
of any representation contained in this listing and the Montana Cross Country T Association				
assumes no responsibility in connection therewith, nor can it be assumed that all acceptable				
safety measures are contained in this listing or that inspection of other areas of the vehicle				
or additional accessories may be required under particular exceptional condition or				
circumstances for safe operation.				
* I certify that I have insurance coverage on the vehicle that covers my liability and physical				
damage as required in my state of residence.				

I release and hold harmless the subject tour host officers, directors and members and the Montana Cross Country T Association from any liability of any kind whatsoever as a result of

Date

any personal injury or property damage sustained by the under signed.

Owner/entrant