



The ROAD RUNNER



MAFCA Chapter

MAFCA "Newsletter of the Year 2019", MARC "Award of Excellence" 2019

MARC Region

Officers

President:	Larry Harding
Vice President:	Jody Layne
Secretary:	Vacant—Volunteer needed!
Treasurer:	David Silvers
Activities/Tours :	Jeanne Harding
Technical	Walt Jones
Concerns/Calling	Linda Owens
Membership/Public Relations:	Bob Martin
Merchandising:	Vacant
Newsletter/Webmaster:	Sherry Winkinhofer
Property:	Lonie Hank
Director:	Bill Skaggs
Director:	Junior Blakley

Birthdays

Larry Harding	02/01	Malcolm McIntyre	02/07
Melissa Spawn	02/02	Raul Salmon	02/13
Vicky Roseberry	02/03	Sylvia Donius	02/15
Clarence Lawson	02/05	Tim Roberts	02/20
Jeannie Salmon	02/05	Janell Young	02/27

Anniversaries

Bill & Sandy Skaggs	2/14/2013
Don & Mary Sedlacek	2/16/2013
David & Sharon Silvers	2/18/2013
Pat & Kay Lawlor	2/20/2013
Michael & Linda Owen	2/28/2013

Monthly Meeting

Cancelled due to COVID surge

Board Meeting

January 20, 2021

**The 3rd Thursday of each month,
7:00 PM, Woodneath Library Center
8900 NE Flintlock Rd, Kansas City, MO 64157**

Technical Meeting & Breakfast Club-KC

Big Biscuit in Liberty

Please join us every ~~Wednesday 7:00 am~~ to "whenever"
at the Liberty Corner Shopping Center, at 840 Hwy 294
(816-429-5314)

Technical Meeting & Breakfast Club-St Joe

Every Monday 8:00-10:00 AM
Hy-Vee 201 North Belt Highway, St. Joseph

Ice Cream & Socializing

Every Saturday evening 6:00 PM
Big Burger, 4700 NE Vivion Rd,
Kansas City, Mo. 64119

President's Comments:

Hello fellow Model A members! Are you as tired of this weather that I am? Hope we are all not sick from all these up and down temperatures. I hope everyone is being safe and as well and looking forward to getting back to meetings and activities very soon.

We have canceled the meeting for February, and also the Valentine's Day luncheon that was planned, secondary to the increased numbers of Covid.

I miss going to meetings and I miss all of you members. I was just looking on the website and all the photos from the past activities and such and it just brought back very good memories. I would encourage you to do the same.

Jody and Jeanne have been planning a lot of activities and tours and hopefully can put them into action soon when we get back to some sort of normal.

The best I can do at the moment is to pat my Model A as I walk past it in the garage. I don't think she's speaking to me though at this time.

We have an open position for a secretary. If there is anyone that would be interested in this position please contact me or any member on the board. It's not really a tough job and the board would be happy to help you with it. We all need to work hard to try and get this club back up and running and I can't do it without your help!

If you have any suggestions, concerns, or comments, please do not hesitate to contact me or any of the board members, by phone, text or email. Thanks in advance. Hope to see and hear from all of you soon. Stay safe and well. Happy A'ing everyone !

Your President

Larry Harding

When you change the way you look at things, the things you look at change

Editor's Comments:

I hate that we have to cancel more activities, but I'm glad we are concerned with keeping safe. As I write this, I have several friends and a cousin suffering from Covid-19, and keeping my fingers crossed they all get over it soon! I also have several friends suffering the after effects from this terrible virus, and send them all my best wishes as well. I am thankful for the internet and the computer that allows me to stay in touch with my friends and family across the world during these strange times!

I've just about got my house ready to hit the market, I'll be so glad with that is done, and I get everything moved and settled in my Nebraska house. Right now, it's bursting at the seams as I try to figure out how to downsize.

The good news is that I'm already filling out registration forms for summer Model A events, and working with Jody and Jeanne with ideas for upcoming events for the club. Even if they are social distance, it will be great to get out in a Model A for the Shakedown tour and other events that will allow driving our cars! And, yes, I will be bringing the Old Lady down for a few of them!

Happy A'ing

Sherry Wink, Editor

NORTHWEST MO MODEL A FORD CLUB MEETING
Via Zoom video conference
January 20, 2022 7:00 p.m.

Meeting was opened by president Larry Harding at 7:10pm via ZOOM.

Attendance - Larry Harding, Jody Layne, Dave Silvers, Walt Jones, Linda Owens, Bob Martin, Sherry Winkinhofer, Junior Blakley.

President - Larry welcomed all current board members. He started with saying the year is starting off with more COVID-19 challenges.. It looks like we are going to cancel all club sponsored activities including the general meeting until the board meets again in February. Larry noted that the annual audit needs to be done by the Treasurer, Vice President and 2 general members. Jody will work with Dave to find two volunteers from the membership to accomplish this. A meeting at the Community America Bank with the President, Treasurer and Past President needs to take place to transfer signatures on the club account to the current year's officers.

Vice President - Jody said she will reschedule the programs that were for January & February to later in the year, when we are able to resume normal activities again.

Secretary - A suggestion was made that each club member fill in for the Secretary each month until the position is filled. Bob Martin advised that the bylaws stated this position has to be handled by a bonded officer. The Board members agreed to do their best to fill this position among themselves on a rotating monthly basis until filled.

Treasurer - Dave Silvers reported the December report as follows, checking \$2,962.24 Savings \$10,026.34 for a total of \$12,988.58. A detailed report may be obtained upon request. There are no dues to be collected for the 2022 year, even for new members. The dues that have been collected in 2021 was discussed and the board unanimously agreed to reimburse those members their dues, reason being for the treasury records. It is to be recorded as a miscellaneous expenses, then notae as a dues refund. If a member wants to contribute any money to the club they are more than welcome to do so as a donation, separate from dues.

Activities/Tour - Jeannie Harding not present. Jody Layne reported any future touring will follow social distancing guidelines as needed in the near future. Save the dates for local activities: The annual Shakedown Tour will be April 9th; A Poker Run Two will be May 21. June will be a busy month: The Regional in Olathe is scheduled June 2-7. The MAFCA National in Kerrville, Texas will be June 12-17. The annual club picnic is June 25th, details pending. September 17 will be a Nebraska Tour 2, details being worked out at this time.

Technical: Walt Jones reported that he and Chili were putting together a men's work shop, once the COVID situation allows. Details are pending.

Concerns/Calling - Linda Owen had nothing to report but had receipts to submit to the treasurer. Advised her to make copies and email to Dave Silvers for reimbursement. Please notify her of any health issues with members so she can get her job done promptly before a member had recovered.

Membership - Bob Martin reported 61 memberships with 112 total members . A discussion was asked about Jim Spawn. Due to his illness, his dues have not been paid the last two years. The bylaws allow for an honorary membership, with limitations, but it must be voted on by the membership. A motion was made by Jody and seconded by Junior that the subject be brought to the next scheduled member meeting to be voted on, with consideration for all that Jim has done for the Model A hobby for so many years. All Board members concurred. Regarding Honorary membership, the bylaw read anyone 90 years of age and over does not have to pay dues. A request was made to have a note put in the newsletter reminding members that we do not keep data on our member ages, so it will be up to them to let us know when they qualify for this membership status.

Bob Martin is now our liaison with the American Legion Post, which notified him that the cost of the monthly dinner may be increased. They offered additional meal options to be considered. A lengthy discussion was held, and Bob will go back to the Legion to continue the discussion and report back on the results.

Newsletter - Sherry will put in the newsletter about activities and the February meeting being canceled. The Valentine's dinner will be rescheduled at a later date with warmer weather.

Motion made by Jody Layne and 2nd by Larry Harding to adjourn the meeting at 8:45pm

Model A Trivia Quiz—

(Answers on page 10)

- | | | |
|--|---|--|
| <p>1. When was the New Model A first produced?</p> <p>2. However, it was not introduced until when?</p> <p>3. What did it replace?</p> <p>4. How long did Ford product the Model T?</p> <p>5. The new Model A was designated a 1928 model and was available in how many standard colors?</p> | <p>6. By February 4, 1929 how many Model As had been sold?</p> <p>7. The price ranged from the Tudor at \$500 to what price and model? When did the Model A production end?</p> <p>8. How many Model A's were made in all body styles?</p> <p>9. The engine was a water-cooled L-head inline four with what displacement?</p> <p>10. This engine provided how much horse power?</p> | <p>11. How long was the Model A wheelbase?</p> <p>12. The 1930 and 1931 models were available with stainless steel what?</p> <p>13. The very rare Special Coupe started production around March 1928 and ended when?</p> <p>14. In addition to the United States, Ford made the Model A in plants what countries ?</p> |
|--|---|--|



Activities

"Departure places and times for events will be published on the Website and Newsletter the month prior to the event".

February Meeting Cancelled Due to COVID Surge!

February 12th—Valentine's Day Dinner
Cancelled

Save the Dates!

April 1-3—MARC Membership Meet
Plymouth Indiana
Contact jdjmodela@yahoo.com

June 2nd-7th—Regional Convention
Hosted by Plain Ol A's
<https://plainolas.com/regional>

June 12th-17th—MAFCA National
Kerrville TX
Check MAFCA.com for more info

If you are planning on joining in on any of the tours or activities, please sign-up at the meeting and include your phone number. You can contact Jeanne Harding at 816-726-4101 cell. That way if an event has to be canceled or has a location or the schedule changed, she will do her best to make sure you are notified!

Don't Forget!!



Per the club by-laws, when a member hits the age of 90, they become a Lifetime Honorary member! As the club tracks the month and day of a member birthday, but not the year, it's up to you to let us know when you reach that remarkable milestone!

We have several members who enjoy this esteemed status, but let us know if we have missed anyone!

February Meeting and Activities Cancelled



At the last Board meeting, which took place via Zoom video meeting, the Board reviewed the current Covid-19 situation and determined that due to the Omicron surge, it was not in the best interest of the club and its members to have in-person meetings at this time.

All events planned for February have been cancelled. This included the Ladies' Lunch and the Valentine's Party.

Also, the Monday and Wednesday morning breakfasts are not being promoted by the club at this time for the same reason.

Several club members have recently been struggling with Covid-19, with others still dealing with the aftermath of the illness.

Our best wishes to each and every one that they return to full health asap!



Sunshine/Concerns



Linda Owen is our new Sunshine/Concerns lady! If you know anybody in need of a card or phone call, please let Linda know at (816) 532-8686 or blackfencefarm@att.net

Serving ALL Veterans and
the Community



Remembering
Those Who Served

AMERICAN LEGION
U S M C N A V Y
A R M Y U S A F
C O A S T G U A R D

Smithville American Legion Post 58
P.O. Box 158
Smithville, Missouri 64089
(816) 532-8115

LOCATED AT:

Hwy 92 & County Road DD

Find us on Facebook at:

<http://www.facebook.com/SmithvilleAmericanLegionPost58>



Hope we are soon back on the road!

Deadline for the Next Road Runner The 20th of the preceding month

Email to swinkinhofer@hotmail.com
Or mail to: Sherry Winkinhofer
1459 Woodland Ave
Liberty MO 64068

Club Contact Information:

President Larry Harding (816) 792-0099
All Officers: nwmomodelafordclub@gmail.com
Publications: nwmomodelafordclub@gmail.com
816-519-2630

Any articles or notes without a byline are written by your editor.

Visit www.nwmomodela.com today!
Please mail any info, pictures, questions
& suggestions to:

NWMO Model A Ford Club
PO Box 34
Liberty MO 64069

Or email:

nwmomodelafordclub@gmail.com



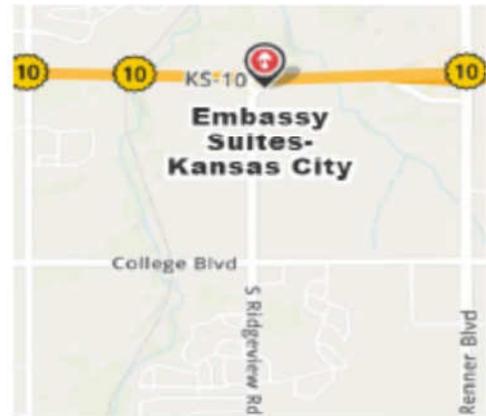
Midwest Regional Meet

Olathe, Kansas

June 2 - 7, 2022

HOSTED BY: Plain Ol' A's

CONTACT: Bob Hess - Registrar
RobertHess30@gmail.com
816-668-3902



See www.plainolas.com for more information.
Itinerary and Meet Registration Form below.

HOST HOTEL



Embassy Suites Olathe (K10 & Ridgeview Rd)

10401 Ridgeview Road, Olathe, KS 66061

Call: 913-353-9280 or 800-362-2779 for Reservations

(See page 7 on how to make reservations online)

Rate: \$121.00/night (includes: Made to Order Breakfast and Complimentary Evening Reception)

(The Embassy Suites is generously allowing guests to arrive up to 3 days early or stay up to 3 days after the meet at the discount rate of \$121.00 per day.)

Discount Code: POA

Meet Highlights include:



World War I Museum

America's Official Museum
Dedicated to World War I



Ottawa, Kansas

Tour includes Visiting 3 Sites:
World's Oldest Operating Cinema
Old Depot Museum
John Deere Tractor Collection



Mahaffie House

Stagecoach Stop and Working Farm
on the Santa Fe Trail

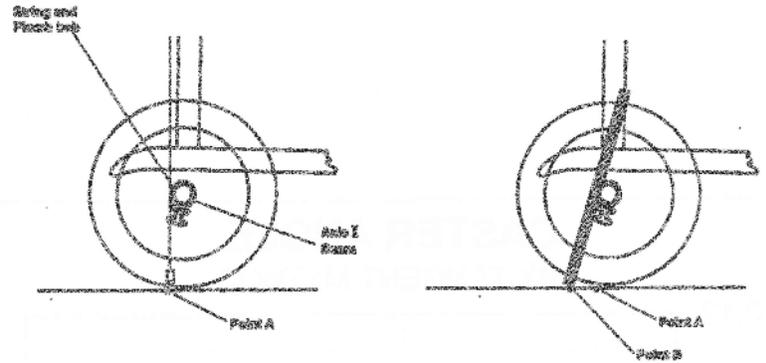
Snow? What Snow?!

Check out those tire tracks! That's Raul Salmon's 29 Boat Tail Speedster showing it's not afraid of snow! Raul says he drives it all year round!



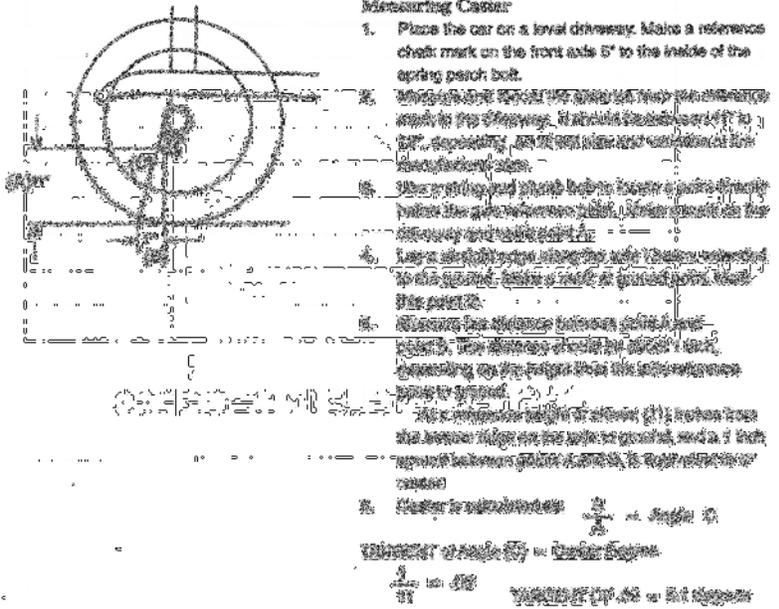
An illustration on "Caster Measurement" from a front end seminar at the 1998 Reno National Convention:

Caster Measurement



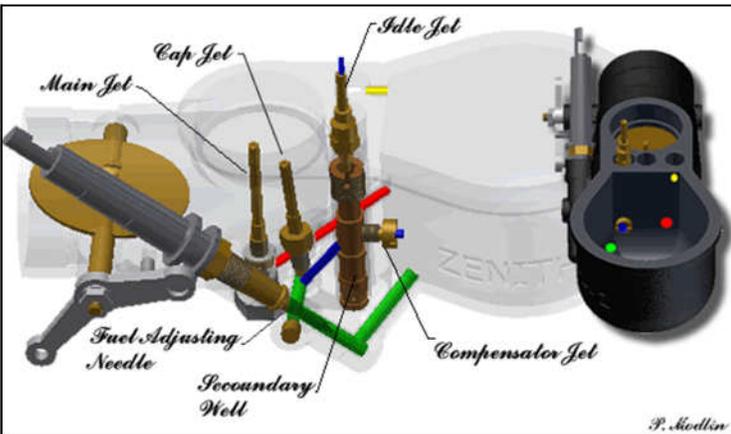
Measuring Caster

1. Place the car on a level driveway. Make a reference chalk mark on the front axle 6" to the inside of the spring perch bolt.



Have you ever visited modelabasics.com?

They have a great website with well-illustrated information on Model A systems. There are also many animated graphics that help explain the various designs found under the hood. It's worth a visit!



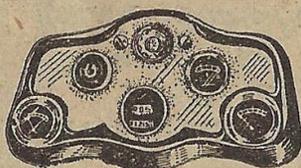
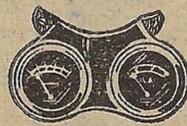
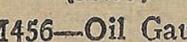
GREEN: Adjustable fuel supply for Cap Jet
BLUE: Predetermined fuel supply by Compensator Jet for Cap Jet and Idle Jet
RED: Direct fuel supply for Main Jet (Used for High Speeds)
YELLOW: Ambient air to fuel bowl

Gauges for All Model A's!

Wish you had oil and temperature gauges in your Model A? So did brand new Ford owners apparently. Non-Ford options were around from the very beginning!

OIL and TEMPERATURE GAUGES For the Instrument Board

Complete Panel with Water and Oil gauge. Fastens over (and covers) regular panel. Very attractive. No cutting or drilling necessary. For all Model "A" cars

 (M454) 4.95
 (M455)	M455—Oil and Water Gauge (illustrated to the left) goes under regular instrument panel..... 3.98
 (M456)	M457—Oil Gauge only, "DeLuxe" model 1.25 M456—Oil Gauge only, "Standard" model89

(From a 1931 Western Auto catalog)

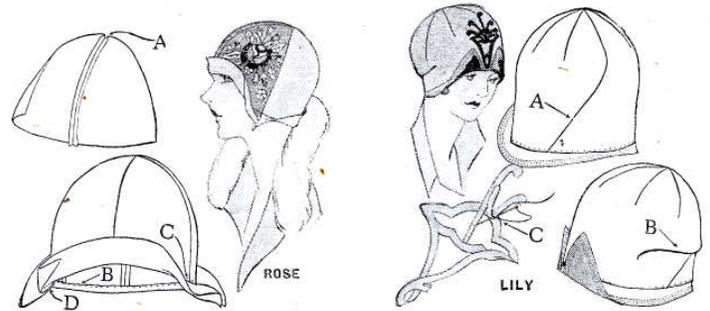


After the Simplicity and Severity of Winter-Millinery, a Natural Craving Comes to All of Us to Express the Season's Spirit in Our Apparel

EASTER HATS

from the Studio of a Chic Designer

These Felt Hats Are So Inexpensive and So Easy to Make That One May Have a Number of Them and Not Be in Any Way Extravagant



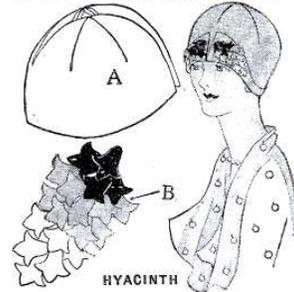
Making a Felt Hat

There Is None of the Tediousness of the Usual Millinery Construction

THERE are no foundation frames or buckram. The hat is cut along lines outlined on the felt. The pieces of soft pliable material are merely all stitched together on the sewing machine. And the trimmings? Bits of felt in the loveliest colors outlined to cut in petal shapes or conventional patterns, and apply with long stitches of yarn, with tiny stitches on the wrong side or with glue. All so quickly done, yet giving a most intricate effect of vibrant colors and softly blending tones in unusually artistic designs.

Rose—Crown in four sections. Leave the joining open the width of seam at points of sections at A. This assures neatness at tip when all sections are sewed together. The brim is in two pieces, sewed to crown with small hand stitches at B and C. Brim pieces meet at the sides and are caught together with stitches at D. Trimming may be applied before or after the pieces are sewed together. Apply leaves, buds and small flowers first. Suggestions for embroidering veins of leaves may be seen in model Morning Glory.

Lily—Crown is so cleverly planned that top resembles a tam in back when pulled down into shape. Like the model Hyacinth, the side slashes in top of crown are sewed first and then the center front slashing and the back joining, which follows a diagonal line at A. The deep fold in back at B is tacked on inside. Brim is two layers of contrasting felt sewed together with rows of stitching at edge. Trimming is sewed in place at C with stitches that do not go through to right side.



Certainly there never were hat trimmings of greater charm and never any so easy to make as these

Hyacinth—Construction of crown is shown at A. The slashes that shape the sides are stitched first. The front slash and the back seam of crown are then stitched all at one time. The brim is all in one piece, coming almost together in center front. The points should not be tacked back against the crown till the trimming is sewed to the brim. Just the tips of points should be tacked from wrong side. The clusters of flowers are sewed together as at B before they are sewed to the brim of the hat.

Zinnia—Stitchings of the six-section crown are made on right side with a piping of contrasting felt; sewed in seam at A. Brim is two layers of contrasting felt, B. Three rows of machine stitching are used for edge. Ends of brim lap in center back and are covered by crown. At each side is a flower in natural colorings. Pieces of felt are placed one over the other as at C. After they are arranged, they are tacked down only enough to hold in place. Stitches should be taken from the wrong side.

As you can probably tell, this recipe is from a Crisco ad. It was found in the 1928 November issue of Modern Priscilla magazine.

Long Island Ribbon Cake

- | | |
|----------------------------|-----------------|
| 1 cup Crisco | 4 eggs, beaten |
| 1 cup milk | 1 3/4 cup sugar |
| 3 1/2 cups pastry flour | |
| 4 tsp cinnamon | 1 tsp salt |
| 3 Tbsp lemon juice | 1 cup currants |
| 2 oz citron, shaved thin | |
| 2 tsp grated rind of lemon | |
| 3 tsp baking powder | |



Beat Crisco and sugar to a light soft cream. Add lemon juice and rind, then eggs. Add milk alternately with flour, salt and baking powder sifted together. Divide batter into 3 parts. To one-third add cinnamon, citron and currants. Spread evenly in well-Criscoed oblong layer-cake tins (10" x 6" is a good size.) Use round tins if you prefer. Bake in a moderate oven (375° F.) 20 minutes; dark layer 5 minutes longer. When baked, take from oven, lay on wet towel until partly cool. Slip a knife around the edges, turn out on board and spread current jelly between layers (dark layer in center.) Lay waxed paper over top of cake and over this place upside down the pan in which the cake was baked. Place on top two flatirons (or other heavy weight) and let stand an hour. Remove pan and waxed paper and cover with plain icing.

Brands We Still Know By Sherry Wink

Reverend Ira Weaver planted 10 acres of popcorn in 1927 to help increase his income. By 1928, he was shucking and bagging the popcorn by hand, and delivering it in a horse-drawn wagon. Popcorn was a popular treat commonly found at circus and as a street food and the Great Depression made it even more sought after as a cheap indulgence. It was also at this point in history that movie theaters that previously banned popcorn realized that they could make money from providing popcorn rather than banning it and having patrons bring it in from outside anyhow. The invention of the electric popcorn popper at this time also made it a great moneymaker. The quality popcorn sold by Pop Weaver quickly became a popular commodity. Today, Weaver popcorn is the largest bulk popcorn seller in the world.



1928 Ad

Interesting note: Orville Redenbacher once worked for Weaver Popcorn in Indiana before starting his own popcorn company.

Model A Mystery Part

What is it?

Do you know?

For "Bragging Rights", Send an email to nwmomodelafordclub@gmail.com
Or to NWMO Model A Ford Club,
Box 34, Liberty MO 64069



Photo courtesy of Snyder's Antique Auto Parts

Last Month's Mystery Part

These are top wood read bow braces for the 28-29 Sport Coupe. They go from the belt rail up to the rear bow. Did you know?



Photo courtesy of Mike's A-Fordable Antique Auto

Walt's Old Time Tech Tip

Walt Jones, Tech Director

Found in the February 2022 issue of the "The Accelerator", newsletter of the Model A Ford Club of New Jersey

Model A Gas Tank

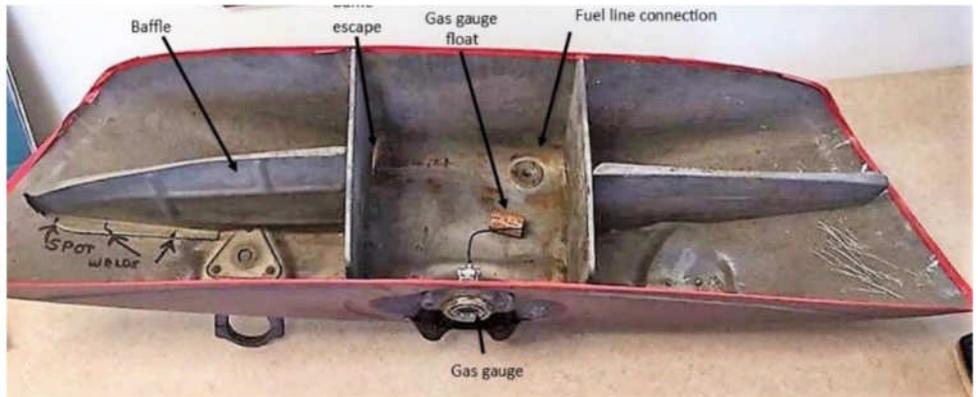
By John Lorch Taken from an article in The Dashboard

Are you curious what the inside of your Model A gas tank looked like? Probably not, unless you are a Model A nerd like me. The tank sports a series of baffles that restrict the gasoline from sloshing around. If the baffles were not there the gas would accumulate toward the left side of the tank when you made a right turn and starve the carburetor, and then, the opposite when you turned the other way.

If your fuel level was low and you accelerated or braked hard the same thing might happen. The fuel would move back on acceleration and forward on braking. Model T's were often seen backing up steep hills when their fuel level was low for this very reason.

The escape slots at the bottom of the baffles allows the gasoline to move slowly between the chambers and seek a uniform level when you fill the tank. The gas gauge operates by a cork float (neoprene if you are into the high-tech replacements) and connects to the display window through a wire lever and weighted indicator.

Model A's are ingenious by their simplicity and here is just one more example.



Specialty Tools

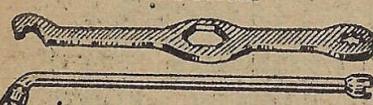
There were many home mechanics that liked to work on their own cars, even when the Model A's were new.

Special tools were offered by parts catalogs such as this selection found in a 1931 Western Auto catalog!

DO YOUR OWN ADJUSTING AND REPAIRING ON YOUR

FORD "A"

3-Way Combination Wrench



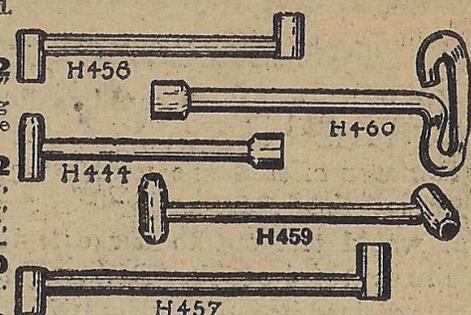
A special tool for adjusting the water pump pack nut, the brakes, and for removing the oil drain plug. About 10" long.
T217—3-Way Ford A Wrench **.38**

Brake & Shock Wrench

The brake adjustment on Model "A" Ford is simple, but inaccessible with the ordinary wrench. This tool makes the job easy. Angle end to fit brakes, straight fits shock absorbers. Ample long to clear fenders and tires.
H462—Brake and Shock Absorber Wrench **.47**

SPECIAL WRENCHES FOR MODEL A

Nickel finish. Guaranteed against breakage.

<p>H457—Main bearing, 1/4" hex. and 3/8" square....32</p> <p>H458—Double socket, 3/8" and 1/2" hex., fits spring clips, radius rod, engine perch, radius rod ball cap......32</p> <p>H459—Quad socket, 1/2", 3/8", 5/8" and 1 1/8" hex. joint, head, fly-wheel housing, brake rod arm, transmission housing......40</p> <p>H460—T handle, 3/8" hex. socket for connecting rod......32</p> <p>H444—Triple socket wrench, 3/8", 1/2" and 5/8" hex. sockets, fits spring clips, valve cover, engine perch support, exhaust pipe bracket, timing gear side plate, brake rod connection, water inlet, and bumper......29</p> <p>S314—Ford "A" wrench set of 5 wrenches.....1.48</p>	
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Engine Oil Leakage

By Fred Serfass and John Costenbader

Info from the archives 'Ask Uncle Fred' as found in the January 2022 issue of "Quail Mail," newsletter of the Lehigh Valley Model A Club

Question: My Model A engine leaves a puddle of engine oil on the driveway under the flywheel and bell housing each time I run it. What is causing the leak and what can I do to eliminate or at least reduce the amount of leakage?

Answer: The oil is leaking past the rear main bearing and is a problem that has plagued Model A Ford owners since the beginning of Model A history. Model A engines, when new in 1928- 31 or rebuilt now, will begin to leak oil after a few thousand miles. It is part of the Model A charm and as Model A owners we expect to look under the car and see anywhere from a few drops to a small puddle of motor oil. The question is how much leakage will you tolerate. Personally, a few drops are acceptable whereas a five or six inch puddle is not.

Additional Information: Not mentioned in Fred's article is the placement of shims in the crankshaft installation. There are two shims for rear main, and four for center and front main bearings. These shims minimize the gap between the bearing cap and the block thus lessening the tolerance for oil leakage. In placement the edges of the shims must touch tightly against the crankshaft which decreases the seepage of oil.

There are two types, steel and brass, and a discussion on Ford Garage website recommends the steel type because they are 'solidly torqued to the block and maintain that condition'. There's also a counter to that saying that the steel type rubs against the drive shaft and can cause problems. If you need to use these check with our Club's master Model A mechanics.

With either type this helps prevent oil leaks when the clearances increase during Babbitt compression which happens when the metal is heated. This is very important on the rear main since that sets with the cap to close up the oil gap.

Go to the <http://www.fordgarage.com/pages/bearingshims.htm> website and see a discussion about using shims. Certainly only Model A mechanics who have worked on engine restorations have experience with shims. If you have used them give us the info to put here into the QM.

Model A Oil Leaks: We all know about the oil lying on the floor or the tray under the Model A. There's a story that says Model A's were not permitted on the Indiana race track because of the oil that would be leaked onto the track. The thought is that it is a defect on the car which should be repaired. That's not exactly true.

The Model A's engine design has it as a normal characteristic. It can be prevented but the basic question is - 'Do I need to stop the oil leaks on my Model A?'

The answer is 'not really' but changes can be made to reduce it. It's unlikely that it can be totally stopped. There are three leak points that are design factors not malfunctions.

First is at the engine bearing at the rear of the engine where the crank shaft protrudes into the bell housing. This is about

crankshaft journal tolerance. As the car is driven the oil leakage can increase from bearing wear and babbitt bearing compression. Shims can help to reduce this leakage.

Second is at the top of the transmission housing where two gear shift rails protrude from the transmission interior into the bell housing. These rails protrude when shifting into 2nd gear and reverse gear. So you either have to stop the leaks or let it drain out at the bottom of the bell housing. This is a prevalent leakage spot.

Third is at the rear of the transmission just below where the rear drive shaft connects to the transmission. That cover/retainer Continued on Page 7 holds the cluster gear shafts. The shafts have O-rings but the originally designed retainer does nothing to seal from oil leaks. Leaks here are not prevalent.

Oil leaks can occur with bad gaskets on the front, back, and top covers. Sealing leaks on the three listed above can be troublesome.

Other Model A Oil Leaks: These items are about leaks from the transmission shafts which protrude from the transmission. There are two holes on the front inside the bell housing and two holes on the rear at the drive shaft connection. .

There are gadgets now available to try to prevent transmission leakage at both places. They are available at several Model A parts dealers. The parts numbers are A-7111-S, A-7112-S, and A7112E (also A7202).

The first two of these can be attached without removing the transmission but care must be taken to not drop the parts into the bell housing because it would be very difficult to remove them from the bottom of the housing. It is easier if it is done while the transmission is off of the bell housing or the engine is removed from the car.

The 'Real Deal Transmission Seal' by Mitchell Manufacturing description and installation. In the two pics you can see the placement of the part A-7112-S. There are two holes between the bell housing and the transmission. The red buttons show their position. When the transmission gears are moved either into reverse or 2nd gear the transmission shift rail moves forward and the ends of the shift rail protrude into the bell housing. The two holes are somewhat oversized and the shift rails movement lets oil escape the transmission into the bell housing clutch cavity. They can not be closed off with a flat plate. The shift rail must come out and this part lets that happen at the red covers but also tries to prevent the two holes from leaking transmission oil.



Continued on page 9

Fig. 1

Installation is supposed to be quite simple and does not require removal of the engine. They say that this can be inserted through the clutch inspection plate without pulling the engine or transmission but you better not drop a bolt into the housing or you will be pulling one of those to get the bolts out.

To install the part without engine or transmission removal you must remove the floor boards. Then remove the inspection plate. It's not necessary to remove the shift rod tower but it will make it easier. Then you must carefully remove the cap screws over the two holes and be very careful not to drop them into the bell housing.

You should clean the two holes and then place the 'Real Deal Seal' over the shift rail holes and replace the cap screws. If done correctly the movement of the shift rail will be ok and hopefully there should be no leakage of oil anymore.

Of course it is best to install this during engine or transmission re-installation. Access to the location in the bell housing is easier when they are separated. I installed part A-7112-S on my 'A' when I reinstalled the rebuilt engine. It is curved with bolts on either end.

Other Available Parts: Part A7112E is also listed as part A7202 on one of the parts distributors. Directions come with it but it appears that the two plugs are pushed into the shift rail holes after being coated with a sealant. It is used on the same two holes covered by the A-7112-S part. Which of these is better is a question but it would appear that the first one is better because it is held in place by 2 bolts on the ends of the curved sealing part.

When using this part, bolts might also have to be inserted to close the two end bolt holes.

Part # A-7111-S is also listed in the parts catalogs of Model A suppliers. How it fits on the rear of the transmission is shown here. The original installation only used the small lock plate to hold the cluster gear shafts in place. Oil sealing was done by the rubber O-rings on the shafts. The larger plate covers the Cluster Shafts to prevent oil leakage. If On all of these silicon sealant should be applied before installation to help prevent oil leakage. Oil leakage still may not be totally stopped especially at the rear engine bearing. <http://www.fordgarage.com/pages/bearingshims.htm>



Fig. 3

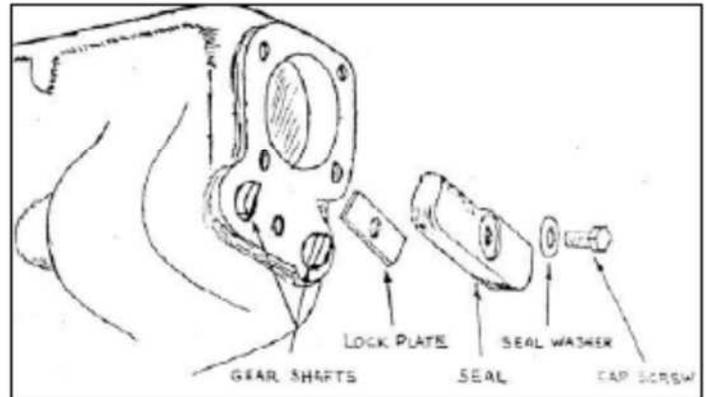


Fig. 4

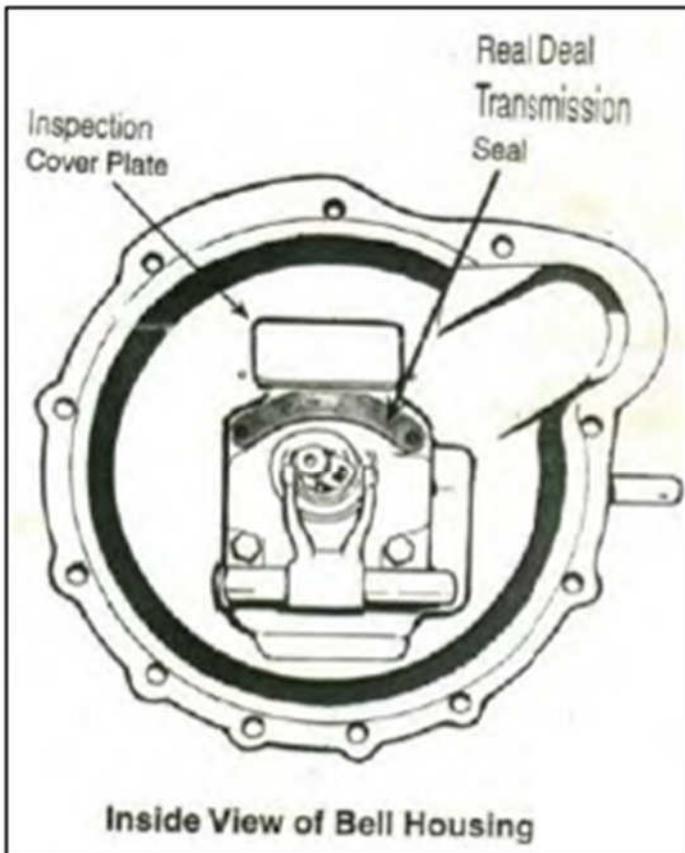


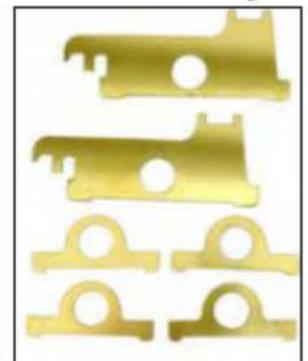
Fig. 2



Fig. 5



Fig. 6



Oil Shims



For Sale / Wanted To place an ad send your information to swinkinhofer@hotmail.com, or mail to Sherry Winkinhofer

As a service to our members, the area Model A clubs have decided to share our classified ads sections! (this will include Model A specific items only.) Ads will run approximately 3 months unless we are notified that the item is still available.

For Sale: 1932 Tudor, 53,000 miles, numbers matching engine and body, '83 Ford 4-speed overdrive w/26%, F100 steering box, \$20,500.

Contact: Ed Muntz, 913-449-5742. (POA 01/22)

For Sale: High performance engine, too many special details to list .

Contact: John Osborn 816-809-5713 (NWMO 08/21)

For Sale: Size Large NWMMAC sweatshirt for sale. \$20.00

Contact: Rosemary Smith 660-824-4207



For Sale: Camelot. \$18000 with 2783 miles. Factory built car. Lots of changes to emulate Model A closer including radiator shell to eliminate yellow side lights, painted screen black and installed rock guard. Replaced head light bar and headlights with '28-'29 repros. Replaced front and rear bumper attachments. Replaced taillights. Manual transmission. NOS wheels powder coated black.

Contact: Frank Kelly 816-578-4070 or fkelly@comcast.net (NWMO 08/21)

For Sale: 1930 Ford Model A rumble seat coupe. Elkpoint/Kewanee/ Apple Green. Roll down rear window, Brassworks pressurized radiator with built-in recovery tank, front mounted toolbox, stone guard, electronic ignition, high compression head, downdraft carburetor, electric fuel pump, cast iron brake drums, luggage rack, turn signals, LED tail lights. Always garaged, clear title, year of manufacture license plate available. Fine parade car. Selling due to health reasons. \$16,000.00

Contact: Cell# 816-591-3142.

For Sale: 1931 Ford Model A Fordor sedan. Grey. Turn signals, LED tail lights, stone guard, pressurized radiator, Flathead Ted brakes with cast iron drums, luggage rack, side curtains, antique bud bases. Always garaged, clear title, year of manufacture license plate available. Ready for the road. Selling due to Health issues. \$15,000.00.

Contact: Cell# 816-591-3142.

**MAFCA BOARD OF DIRECTORS MEETING HIGHLIGHTS
December 3, 2021, Fort Worth, TX**

National Conventions:

1. 2022 – Dallas Chapter, Kerrville, TX

There are 80 registrations as of December 1. YO Ranch is filled, other hotels in the area still have space.

2. 2024 – No host identified at this time

3. 2026 – No host identified at this time

National Tours

1. 2023 – July 16-21 - Michigan/Indiana Tour/ Southeastern Touring Group

The Welcome and final banquets will be held at the Auburn, Indiana. There will be visits

to the National Truck and Automobile Museum with a banquet and to the Auburn/Cord

Museum for the final banquet. See the website at: 2023 MAFCA National Tour |

southeastern-touring (southeasterntouringgroup.com)

2. 2025 – June 16-20 - Virginia/Dallas Chapter

National Awards Banquets:

1. 2022 – 2-5 - Golden, Colorado/Model A Club of Colorado

The hotel will be the Table Mountain Inn. The event is being planned by Dick and Lois Przywitowski and Diann Eason.

Policy Changes:

P3S1 National Convention Guidelines

P3S1-A National Convention Agreement

P3S8 National Awards Banquet Guidelines

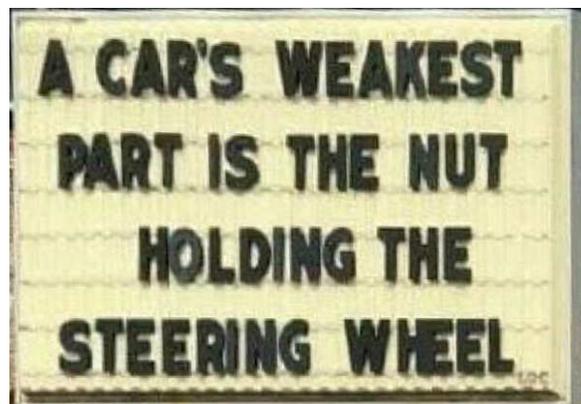
P3S8-A National Awards Banquet Agreement

P3S26 National Tour Guidelines

P3S26-A National Tour Agreement

Model A Trivia Quiz Answers—

1. On October 20, 1927.
2. December 2.
3. The Model T.
4. 18 years.
5. Four
6. One million
7. The Town Car at \$1200
8. In March 1932. Orders for 1931 Model A's were still being assembled in 1932, but were assembled with the same Model A production parts, and are still considered 1931 cars.
9. 4,858,644.
10. 201 cu in.
11. 40 hp.
12. 103.5 in.
13. Radiator cowling and headlamp housings.
14. Mid-1929.
15. In Argentina, Canada, Denmark, France , Germany, Japan and the United Kingdom.



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