

Willamette Valley Chapter P.O. Box 3031 Salem, OR 97302



1930 Roadster Pickup

willamettevalleymodel-a.org



# Next General Meeting: Mission Next General Meeting, Willamette Heritage Center (Mission Mill) Card Room, Salem, OR Thursday, April 4th, 2018 at 7:00 pm

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President	<b>Bob Myers</b>		Historian	
<b>Vice President</b>	<b>Gary LeMaster</b>		Sunshine	Ginny Giesbrecht
Secretary			N.W.R.G.	
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<b>Board Members</b>	Fred Koon	20	<b>Tour Chair</b>	Tim Fleming
	John Martin	20	<b>Programs</b>	
	Lee Hardy	19	Swap Meet C	Committee Lew Garrison, Gary
	Fred Lissner	19	LeMa	ster

**Newsletter Editors Monday Breakfast General Meetings Board Meetings** January Hardy Jan 14 January 13 Annual Banquet Jan 14 February Hardy Feb 11 February 7 Feb 18 March Mar 11 March 7 Mar 18 Hardy April LeMaster Apr 8 April 4 Apr 15 May May 13 May 2 May 20 June Jun 10 June 6 Jun 17 July Jul 8 June **Jul 15** 16 Swap Meet August July 4 Four Club Picnic **Aug 12 Aug 19** September Sep 9 1 NWVCMM **Sep 16** August October 5 Oct 14 September Oct 21 **November** 3 **Nov 18** Nov 11 October December Dec 9 **November** 7 Dec 16 December 7 President's Luncheon

#### A Note from Bob

Turnout for our March General Meeting was outstanding! About 23 attended and afterward there was a nice gathering. Thanks to Blair and Tracy Wasson for refreshments. Quilting was a good topic and I'm hearing rumblings for another quilting program from people in club.

Now, let's get ready for more sunny days. It's time to get our Model A's ready for touring. At our April 4<sup>th</sup> General Meeting we'll spend some time on Spring Tune-Ups. So, write down your Spring Tune-up lists. Following you'll find Spring Safety and Preventative Maintenance Checklists. Maybe you'll find something we can help you with.

And we're trying something new - we'll have some time for a Show and Tell so bring something to show us or tell us about (or both).

Ladies are with your show and tell items and especially your ideas for the future.

Some material printed in this newsletter may have been borrowed from other publications. We wish to thank other clubs for sharing their newsletters with us. We are happy to share our articles and other information publication in their newsletters.

For information about the club, please contact Gary LeMaster at (503) 393-6069



### Springtime is Tourtime!

If you belong to a chapter of the Model A Ford Club of America then the approaching warm weather has special meaning to you - it means a period of fun and goodfellowship is close at hand - meets, rallies, swap sessions and tours in that fine old car, the Model A. It's great! . . . If you do not belong to a chapter club then waste no more time - inquire about membership in the club nearest you, or if you would like to start a club in your town you can get help by writing to: Chapter Coordinator, Model A Ford Club of America, 77 West Las Flores, Arcadia, California.

#### 2019 Dues are Still Due

\$10.00 Dues per family will be collected for 2019 during the April General Meeting. Cash should be deposited in an envelope, your name written on the envelope and placed in the box on the front table. Checks should be placed in the same box. Dues can be mailed to the Willamette Valley Model A Club, PO Box 3031, Salem, OR 97302. Questions should be directed to Gary LeMaster.

### The Yamhill Valley Heritage Center Farm Fest & Plowing Competition Tour Saturday, April 6, 2019

Model T/Model A/HCCA Club April Tour

Largest plowing competition on the West Coast with 20+teams of draft horses and mules Blacksmith, Sawmill, Farm demos, Food, Music, Pioneer kids' activities, Vendors & More Adults \$8 – free for kids under 12. Service animals only.

Hours 10 am to 4 pm Food Vendors On-Site

Leave West Salem Roth's Fresh Market, front parking lot, (1130 Wallace Rd NW) at 9:00 a.m. We'll tour to Yamhill Valley Heritage Center, 11275 SW Durham Ln., McMinnville, OR 97128, travel mostly by back roads (about 5-6 miles on HWY 99W).

Rain or Shine - Antique cars or modern your choice.

Chris Feskens

cfeskens@comcast.net

### **Mounting Right Side Tail light on 1928 Tudor**

**Question**: I'm looking to install a right hand tail light (and turn signal) for safety reasons on my 1928 Tudor. Since it's a 1928, it has the drum tail light with the cast bracket attached to the rear body subframe. I'm looking for the location dimensions for the 3 holes on the right hand side to mount the new RH bracket? (Bratton's #19340) Also any information on the clinch nuts to install in the subframe rail would be appreciated. I've found nothing on this topic at all; been a real challenge. **Ken Dus**t

**Answer**: I can find no source for mounting instructions for a RH tail light. I did find that the mounting positions for the LH tail light vary significantly from body to body and year to year of the Model A. I have mounted several RH tail lights on my cars and have taken careful measurements for the mounting position for the tail light on the left rear of the car and replicated that position to right rear of the car. Since the holes are covered with the mounting brackets, I suggest that you remove the brackets prior to taking measurements so that you can find exact distances to the center of the holes. Measure twice and drill once.

Clinch Nuts: The body Clinch-Nuts are found throughout the body and are used to join and mount various components. There is an excellent illustrated article titled: "Body Clinch-Nuts" in Volume 4 page 82 of the series of books "How to Restore Your Model A". If you do not have this series of books, they can be found and ordered from the MAFCA Store on the MAFCA Website at: mafca.com

## Chapter Chatter

In keeping with the "how to" idea we will discuss possibly the most important "how to" we could incorporate into our Model A hobby. It is a subject that we all know about but occasionally relegate to a lesser priority. The subject is the safety of our vehicles and safety practices on our tours. Once we get through our local Christmas parades most of us will garage our cars for a few months and stop our driving programs while awaiting the Spring activity schedule. This down time is perfect for taking care of those mechanical things that we have put off from last season.

A chapter program to help your members during this down period can be a "Spring Safety Check." Ideally get two or three mechanically savvy members, a garage or workspace that will hold a car and a few observers and use a checkoff list of items that will keep our cars as safe as possible on the road. The inspection team can check out each car, providing the owner with the checkoff list, recommending fixes as needed. Most chapters have members that are willing to help the less mechanically inclined in their group to make the corrections. The check list that my chapter uses is shown below.

When these items are checked and corrected your members' cars should be ready for the road and in as safe a condition as possible.

Now the second half of this equation - how we handle our cars safely on the road. We must remember that we are not driving our modern irons. Our A's don't respond the way our new family car does and our automatic driving reflexes can get us in trouble. I'm aware I'm preaching to the choir . . . you're saying, yeah, yeah this is not new! We know that! What I'd like you to do is just make a point

of reviewing this fact in your mind each time you climb into your A. When traveling with a group, follow a set of touring rules made up by your chapter tour director. Making this information available to your new members is a must.

Familiarize yourself with the state laws on impeding traffic (some states vary). Normally, stay right, stay well spaced and let modern cars come in between you. Pull off when a safe place is available, one car at a time or all cars to let modern cars pass. Use C.B.'s to communicate traffic situations or mechanical problems.

We all know how the folks in the oncoming cars smile, honk and wave at us—make sure those following us feel the same way. Some chapters use a sign on the last car that says, "(Chapter name) A's on tour. Please drive safely." I believe this does elicit a modicum of understanding from the following vehicles and asks them to be a little patient. We must realize that those other drivers out there don't know how slow we go, how limited our acceleration is, what our braking distance is and what our general mechanical capabilities are. It's up to us to make their lack of knowledge inconsequential.

As states become tougher on their environmental and junker car laws, we need all the support we can get from the general driving public. Given the opportunity, most people like to see the "old cars" on the road. We all have experienced that. Let us make sure we continue to keep ourselves and others safe on the road and keep up the reputation enjoyed by your chapter, your club and our hobby.

Charlie Scott
Chapter Coordinator '98

### Spring Safety Checklist

		ENGINE COMPARTMENT			NDERCARRIAGE, WHEELS AND TIRES
	NOT	GAS LEAK AROUND ALL FITTINGS & CARB. LOOSE STEERING BOX AS WHEEL IS TURNED LOOSE DISTRIBUTOR CHECK FAN BELT TENSION, CHECK FOR CRACKS CRACKED FAN AT HUB RADIATOR LEAKS CRACKED RADIATOR HOSES HEAD GASKET LEAKS FRAYED WIRES AND LOOSE CONNECTIONS OIL LEVEL AND REAR MAIN LEAKS BENT OR STUCK ACCELERATOR RODS	ок	NOT	LOOSE KINGPINS  ALL COTTER PINS  BENT TIE ROD AND DRAG LINK  CORRECT STEERING BOX BOLTS, NUTS & PINS  BROKEN LEAF SPRINGS  LOOSE SHOCK ARMS  CRACKED WHEELS  LOOSE LUG NUTS  WORN TIRES AND CUTS IN TIRES  TRANSMISSION LEAKS  BATTERY SECURE  LOOSE WHEEL BEARINGS
OK	NOT	GENERAL CONDITION OF "A"  STOP LIGHT WORKS HEAD AND TAIL LIGHTS WORK WINDSHIELD CRACKS WINDSHIELD WIPER OPERATION WIPER BLADE CONDITION CLUTCH PEDAL TRAVEL BRAKE PEDAL TRAVEL EMERGENCY BRAKE TRAVEL, 3 CLICKS TO STOP SOUND HORN GAS LEAK, GASOLINE SHUT-OFF VALVE GASOLINE VAPOR SCREEN IN TANK GASOLINE LEAK AROUND STEERING COLUMN		BENT BRAKE RODS INSPECT FOR EXHAUST LEAKS INSPECT BALL CAP FOR PROPER CHECK LOOSE BODY BOLTS (VER	

### PREVENTIVE MAINTENANCE CHECK LIST

				-	
EVE	RY FUEL STOP	EAC	CH 1,000 MILES	[]	Clean horn commutator Drain fuel sediment bowl
[]	Check crankcase oil level Check radiator water level	[]	Do all 500 mile checks Test front wheel bearings for		Check clutch pedal for 1" free play. See Service
[]	Check water pump packing Visual inspection of engine		looseness (See Service Adjustments)	[]	Adjustments
MO	NTHLY	[]	Oil generator bushings at each end of generator		screws
		[]	Tighten spring U-bolts, front		
[]	Check water pump for leaks	r 1	and rear. Tighten all wheel lug nuts	EAC	CH 2,000 MILES
[]	and end play Check carburetor and fuel	l J	(64 ft. lbs torque)	[]	Do all 1,000 mile items
[ ]	lines for leaks	[]		[ ]	Lubricate in accordance with 2,000 mile Lubrication Chart
[]	Inspect fan for cracks Check battery water level	[]		[]	Inspect starter commutator
[]	Check tire air pressure -34 lbs.	1.1	(See cotter pin list) Wipe out light switch	F 1	and brushes Examine tires for wear,
[]	Check tires for breaks,		(End of steering column)		cracks and damage
ΙI	cracks, and abnormal wear Check radiator water level	[]	Lubricate door hinges, striker plate, dovetails	[]	Adjust Service Brakes (See Service Adjustments)
ÎΊ	Check water pump packing	[]	Inspect entire fuel system for	[]	Inspect front leaf spring for
[]	Visual inspection of engine	[]	leaks Inspect exhaust system for	[]	sagging and cracks Repack top end of shock
EAG	CH 500 MILES		leaks		links
[]	Lubricate in accordance with	i l	Check steering wheel free play (2" max, See Service	[]	Tighten differential banjo bolts
F 1	500 mile Lubrication Chart	r 1	Adjustments)	EA	CH E 000 MH EC
[]		[]	battery, charge if needed	EA	CH 5,000 MILES
[]	(windwings)		(See service and repair, Battery)	[]	Do all 2,000 mile items Test engine compression
[]	Check fan belt adjustment	[]	Check for tight electrical	[]	Tighten rear wheel axle nut
11	(See Service Adjustments) Check wiper blade rubber		connections at all harness connections.	[]	Rotate tires Lubricate in accordance with
	Check generator charging	[]	Check for tight coil		5000 mile Lubrication Chart
	rate, adjust as required (See Service Adjustments)	[ ]	connections Check for tight connections	[]	Flush cooling system Lubricate speedometer cable
[]	Check carburetor and fuel		at ammeter and terminal box	EA	III
	lines for leaks	[]	(.016018) See Service		CH 10,000 MILES
		[ ]	Adjustments Clean battery posts and	[]	Do all 5,000 mile items Pull all brake drums, inspect
		£ 3	clamps, tighten battery ground connection	h (d)	brake linings, drums, and springs
			ground competion	[ ]	and the second control of the second control

Source: Model A Ford Mechanics Handbook

A-1

Appendix

### MODEL A SAFETY CHECK LIST

	MODELA	J <sub>F</sub>	FR B	II II	CHECK LIST		
		Yes	No			Yes	No
	Body				STEERING		
1.	Doors close and latch securely.			1.	Tie-Rod correctly installed and tight-	-	-
2.	Safety glass installed in all windows.				ened. No excessive wear and properly		
3.	Rear view mirror state approved.		$\vdash$		lubricated.		
	The Control of the Co	$\vdash$		2.	Drag link correctly installed and tight-		
	Engine				ened. No excessive wear and properly		
1.	Carburetor free of leaks.				lubricated.		
2.	All gas lines free of leaks.			3.	No excessive play in steering wheel	$\vdash$	
3.	Gas gauge free of leaks.				(2" maximum).	-	-
4.	Approved type gas lines installed.						
5.	Wiring free of bare areas and prop-	$\vdash$			BRAKES		
	erly routed.			1.	Properly adjusted on all four wheels.		
6.	Fuse installed between starter con-	<u> </u>	Н	2.	Emergency brake properly adjusted		
	nection and terminal box connection.				(Locks at 3rd notch).		
7.	Fan hub and blades free of defects.			3.	Brake pedal travel properly adjusted		
8.	General condition of engine compart-				(See Service Adjustments)		
	ment neat and orderly.			4.	Brake rods and clevis pins correct with		
9.	Air filter / spark arrestor installed on				cotter pins.		
	carburetor.						
10.	Throttle linkage - no bends and	Г					
	returns freely.				MISCELLANEOUS		
11.	Exhaust system - no leaks.			1.	Registration and insurance papers in	-	_
					vehicle.		
	WHEELS			2.	Safety flares and first aid kit in vehicle.	-	_
1.	All lug nuts properly tightened -	$\vdash$	$\vdash$	3.	Horn and windshield wiper operational.	-	
	64 ft. lbs.			4.	Tool kit and flashlight in vehicle.	-	-
2.	Tire pressure - 34 lbs.			5.	Seat belts installed and functional.	$\vdash$	_
3.	Tire condition - acceptable tread,					-	-
	no breaks.						
4.	All four (4) shocks installed and						
	working.			-	;		
5.	No front wheel shimmy				CAR OWNER		
	3.11						
	LIGHTS			_			
1.	High beam and low beam operational	-	Н		CHIEF INSPECTOR		
2.	Taillights and stoplights operational						
	(no burned out bulbs)						
3.	Directional indicators operational (if						
	installed)				Date Inspected		

Appendix

Source: Model A Ford Mechanics Handbook



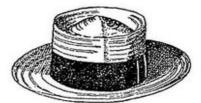
The Sennit . . . . . up from \$3



The Split Straw . . . up from \$10



The Panama . . . . up from \$10



The Leghorn . . . . up from \$10



The Milan, in colors, up from \$10







### Le Baron Bonney Closed for Business

Le Baron Bonney has filed for Chapter 7 Bankruptcy. See the link below. https://www.hemmings.com/blog/2019/03/22/upholstery-supplier-lebaron-bonney-files-for-chapter-7-bankruptcy/

### **Seat Belts**

**Question**: Are there any articles or information on adding seat belts to a 1930 Deluxe Roadster?? -- Justin Cuffe

**Answer**: Your seat belt question is very similar to one I just received from a '28 coupe owner also wanting to add seat belts. My answer to him is copied below. The article I listed as a reference applies to both a Coupe and a Tudor. In either car, try to use an automatic retractor to prevent the seat belt from falling to the running board each time the door is opened. I have installed seatbelts in my Victoria which has seats similar to your Tudor. It has a "stiff arm" on the receiver end and is mounted on the left of the driver seat. The retractable belts are mounted between the seats high enough to be reached easily. I can supply pictures of this installation if you would like to see how they are mounted. **David Bockman**, 2016 Technical Director posted 05/10/16

**Previous Answer**: Thank you for recognizing that installing seat belts is the best thing you can do to make your car safer for both you and your passenger. The article written by William Henry titled: "*A Bear on Safety*" printed in the How to Restore Your Model A Volume 6 and can be found in the MAFCA Store. The same article was also printed in the Restorer in the May - June issue of 1993. This article will take you through the seat belt installation process step by step **David Bockman**, 2016 Technical Director posted 05/10/16

### **Brake Problem**

**Question**: I have a 1930 Tudor sedan. Older restoration and had all new brake drums, linings, floater kit and also modern shocks installed recently. Since have had two incidences of the front brakes locking up when pedal is just tapped. Have had Model A owners check all of brake system and we can find no cause. The first incident actually broke both spring perches at the axle! Any ideas on what could cause such an issue? Do you know of any good brake shops in my area that are knowledgeable and will work on mechanical Model A brakes? -- Eugene Berges

**Answer**: The short answer is to take the floater kit off your car if it is not working properly and readjust the brakes and the "locking" problem will usually go away. I have had this problem in my shop with several car owners who had a floater kit installed and had either a left front, right front or both tending to lock when light pressure was applied to the brake pedal. It usually evens out with a hard brake pedal, but it is still disconcerting and often scary. The floater kits can be very effective most of the time but the brakes must be in perfect condition, adjusted frequently, kept clean, and adjusted VERY carefully. You could have another problem with the many parts in the mechanical service brake system but the "locking" situation is probably a combination of both. **David Bockman**, 2016 Technical Director posted 05/10/16

The Connecting Rod P.O. Box 3031 Salem OR 97302

### **Upcoming Events!**

Apr 4	Thur	General Meeting 7:00 PM Mission Mill Card room 3 <sup>rd</sup> Floor
Apr 6	Sat	Yamhill Heritage Center plowing contest with horses and mules. Leave West Salem Roth's 9:00 AM. Chris and Cookie Feskins
Apr 9	Mon	Breakfast at Sybils, 2373 State Street 8:30 AM
Apr 13	Sat	Yamhill, Beverly Cleary 103 <sup>rd</sup> Birthday Celebration, No tour, Meet at Yamhill's Rooted Pizza, 108 S Maple St, Yamhill, 12-5 Ron Whitworth 503-351-0634
Apr 27	Sat	Deluxe Tune-up, Bill Cote, No Tour, 33253 SE White Oak Road, Corvallis, 10-2, RSVP, 541-752-0924 by April 13th
Apr 27	Sat	Antiquing & Lunch, Carole Cote, No Tour, 33253 SE White Oak Road, Corvallis, 10-2 RSVP, 541-752-0924 by April 13 <sup>th</sup>
May 11	Sat	Sheep to Shawl, Willamette Heritage Center, 10-4, RSVP, Bob Myers, 541-740- 8117