

2024 100AW SERVICE Routes

All service routes start at that day's service location. Routes are designed with towing a trailer in mind, and will avoid narrow highways, acute turns, etc as much as possible. Keep in mind that the shortest route may not be a good road for a trailer or may be blocked for a stage.

Friday March 15, 2024

ATC SS1/SS4

N 37 58.546 W 90 55.980

Leave Twin Eagle Toward Mo-185
On Gun Club Rd.

Turn Left onto 185 and then Right onto State Hwy AA
7.0 mi

Turn right onto Floyd Tower Rd

FTC SS 1/SS4

37 57.463 W 91 01.709

Leave Twin Eagle Toward Mo-185
On Gun Club Rd.

**Head southeast on MO-185 S toward W High St
1.3 mi**

**Turn right onto MO-8 W
15.8 mi**

**Turn right onto Berryman Rd
4.0 mi**

Turn right onto Floyd Tower Rd

ATC SS 2/ SS 5

**Leave Twin Eagle Toward Mo-185
On Gun Club Rd.**

**Head southeast on MO-185 S toward W High St
1.3 mi**

**Turn right onto MO-8 W
Past Berryman To Route Y
19 mi**

**Turn Left On SSR-Y travel South on Y
To
Brazil Rd (unmarked) 657 on tree.
9 miles, 13 minutes**

Turn left, 2 miles

FTC SS2 / SS 5

**Leave Twin Eagle Toward Mo-185
On Gun Club Rd.**

**Head southeast on MO-185 S toward W High St
1.3 mi**

**Turn right onto MO-8 W
Past Berryman To Route Y
19 mi**

**Turn Left On SSR-Y travel South on Y
To Hwy C
13 miles**

**Turn Left on C through Courtois.
3.6 miles**

**Turn Left on Bailey Branch Rd
0.3 miles to**

**Turn Right onto Moses Rd
.48 miles to FTC**

**ATC SS 3/ SS6
N 37 53.982 W 91 02.980**

**Leave Twin Eagle Toward Mo-185
On Gun Club Rd.**

**Head southeast on MO-185 S toward W High St
1.3 mi**

**Turn right onto MO-8 W
15.5 mi**

**Turn left onto Pigeon Roost Rd
1.1 mi**

**FTC SS 3 SS 6
N 37 50.521 W 90 59.720**

**Leave Twin Eagle Toward Mo-185
On Gun Club Rd.**

**Head southeast on MO-185 S toward W High St
1.3 mi**

Turn left onto W High St

**Pass by Sonic Drive-In (on the right in 1.2 mi)
1.4 mi**

Turn right onto State Hwy P/Park Dr

**Continue to follow State Hwy P
9.8 mi**

**Turn right onto Pigeon Roost Rd
2.4 mi**

**Turn left onto Palmer Rd
3.3 mi**

Saturday March 16, 2024

All service routes start at that day's service location. Routes are designed with towing a trailer in mind, and will avoid narrow highways, acute turns, etc as much as possible.

SS 7/ SS 13 ATC

**Take Co Rd 230/County Rd 2300 to MO-72 E
0.3 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto MO-32 E/MO-72 E/Scenic Rivers Blvd

Continue to follow MO-32 E/MO-72 E

**Pass by Burger King (on the right in 1.0 mi)
11 mi**

**Turn left onto SSR-MM
1.7 mi**

**Turn right onto Co Rd 4290
1.4 Miles**

**Turn left onto Co Rd 4300
2.4 mi**

**Turn right onto Co Rd 4040
1.5 mi**

FTC SS7/ SS 13

**Take Co Rd 230/County Rd 2300 to MO-72 E
0.3 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto MO-32 E/MO-72 E/Scenic Rivers Blvd

Continue to follow MO-32 E/MO-72 E

**Pass by Burger King (on the right in 1.0 mi)
11 mi**

**Turn left onto SSR-MM
0.5 mi**

**Slight right onto Co Rd 4290
1.4 Miles**

**FTC 7/13
2.2 mi**

SS 8/ SS 11 ATC

**Turn right onto Co Rd 230/County Rd 2300
0.2 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto MO-32 E/MO-72 E/Scenic Rivers Blvd

**Pass by Burger King (on the right in 1.0 mi)
13.7 mi**

**Slight right onto MO-72 E
7.1 mi**

**Turn right onto Co Rd 536 (5360)/Forest Rd 2340
0.2 mi**

FTC SS8 SS11

**Turn right onto Co Rd 230/County Rd 2300
0.2 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto MO-32 E/MO-72 E/Scenic Rivers Blvd

**Pass by Burger King (on the right in 1.0 mi)
13.7 mi**

**Slight right onto MO-72 E
8.5 mi**

**Turn right onto Co Rd 559 (5590)
2.2 mi**

SS 9/ SS 12ATC

**Turn right onto Co Rd 230/County Rd 2300
0.2 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto MO-32 E/MO-72 E/Scenic Rivers Blvd

**Pass by Burger King (on the right in 1.0 mi)
13.7 mi**

**Slight right onto MO-72 E
17 mi**

**Turn right onto Third St./ Hwy A
Bunker MO
6.3 mi**

**Turn right onto County rd 5680
1.3 mi**

**Turn left onto County rd 5600
3.6 mi**

**Stay on County rd 5600 to ATC
3.5 miles**

SS 9/ SS 12FTC

**Head west toward Co Rd 230/County Rd 2300
0.1 mi**

**Turn right onto Co Rd 230/County Rd 2300
0.2 mi**

**Turn right onto MO-72 E
1.3 mi**

Turn left onto Scenic Rivers Blvd

**Pass by Burger King (on the right in 1.0 mi)
1.5 mi**

Turn right onto MO-19 S/S Main St

**Continue to follow MO-19 S
13.4 mi**

**Turn left onto CR 5520
0.2 mi**

SS10/ SS14 ATC

Turn Right County rd 2300

Turn Right onto MO 72

Turn Left onto SSR- J

0.5 miles

Turn left onto W Rolla Rd

1.3 miles

Turn left onto N Main St./Hwy 68/19

0.2 miles

Turn Left on Hwy 68

0.7 miles

Keep left on MO 68

2.2 miles

Turn left on Co Rd 3180

2.9 miles

ATC on 3180

0.53 miles

SS10/ SS14 FTC

**Head east on Co Rd 230/County Rd 2300 toward MO-72 E
0.2 mi**

Turn Left on Mo 72

3.7 miles

Turn right on Co RD 3180

0.5 mile

FTC on Co RD 3180

Excerpts From the Supps

1 INTRODUCTION

- 1.1 It's 100 Acre Wood time again. On behalf of the 30-member organizing committee, we want to thank you for choosing this event. We hope to make it a great one for everyone. We cannot do this without the support of 200+ volunteers, so be sure to thank them whenever you see them. This event takes place in Dent and Washington counties in Missouri and it would mean a lot to us and them if you could support them whenever you can. Whether you need hotel rooms, food, drinks, gas, car parts, or souvenirs, try to get them in Salem, Sligo, Jadwin, Potosi, or even Viburnum and Bixby.

2 DESCRIPTION & ORGANIZATION

- 2.1 This event will be held under the current American Rally Association (ARA) Rules. The 2024 American Rally Association Rules and Regulations can be found at

<https://www.americanrallyassociation.org/rulesandbulletins>. The Rally in the 100 Acre Wood (100AW) will consist of two days of competition and is part of the ARA National Rally Championship. The concurrent two-day Super Regional event is part of the Central Regional Championship. The regional event will also count toward the Eastern Ozark Rally Cup which is a three-event series of Missouri rallies.

2.1.1 National competitors will have two additional stages including the power stage at the end of the day on Saturday. Regional competitors will receive their trophies while this loop is running.

2.2 Organizing Committee:

Chairman	Curt Faigle KCØZOM curt@100aw.org 314-402-5764
Clerk of the Course	Terec Willson KDØGDM Terec@100aw.org 314-807-1736
Chief of Controls	Jason Lear Jason@100aw.org
Chief of Communications	Ron Erickson KEØQIM Rte7x9@gmail.com
Chief of Medical	Miranda Bowen-Perkins KG5PZK miranda@100aw.org
Chief Scrutineer	Robert Wright KCØVTI rgwright@squirrelsociety.org 314-304-6903
Chief of Law Enforcement	Joe Anthes KCØMLW joe@100aw.org
Chief Safety Officer	Kris Terrill KCØVYE kris@100aw.org
Chief of Sweep	Scott Ashwell KØSWA S_Ashwell@hotmail.com
Media Coordinator	Brad Plant bradplantphotography@gmail.com
Registrar	Megan Williams Registrar@100aw.org
Scoring	ARA

Service Coordinator	Tony Wood KFØLJD Service@100aw.org
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- 2.3 The Official Notice Board can be accessed at <http://rally.100aw.org/noticeboard/> or via the Sportity App using 100AW2024 as the password. All official documents, bulletins, start orders, provisional results, withdrawals, inquiries, and responses will use the Sportity App.

3 SCHEDULE

(All times listed are Central Time Zone)

Wednesday, March 13, 2024

Test Day	0900 - 1600	Info will be sent to those who sign up
Reconnaissance & Competitor Check-In	1800 - 2000	Dent County Commons

Thursday, March 14, 2024

Reconnaissance & Competitor Check-In	0600 – 0700	Dent County Commons
Reconnaissance session	0700 – 1900	Must be off the course by 7pm
Competitor & Crew Check-In	1200 – 1830	Dent County Fire House, Salem
Scrutineering and RallySafe distribution	1200 – 1900 by appointment, see section 10.2	Dent County Fire House, Salem; see schedule , section 10.2

Friday, March 15, 2024

Competitor & Crew Check-In	0900 – 1000	Potosi Service area, Twin Eagle Lake Pavilion
Scrutineering (by appointment only)	By appointment only	
Service Area open	0900 – 2200	Twin Eagle Lake - Potosi
Parc Expose check in	1130	Must be present by 1215

Driver's meeting	1230	Washington County Courthouse, courtroom
Start of Day 1 Rally in the 100 Acre Wood	1300	Parc Expose, downtown Potosi
Finish of First Car Day 1	1840	Twin Eagle Lake Service Area

Saturday, March 16, 2024

Parc Expose check in for the first 40 cars	0845	4 th & Main Streets, Salem, MO Must be present by 0930
Re-scrutineering of RAR vehicles	0930	Parc Expose
Start of Day 2	1030	4 th & Main Streets, Salem, MO
Service Area Open	0800 – 2200	Dent County Commons
Finish of rally and Parc Ferme	~1700 Regional ~1930 National	Dent County Commons
Collection of RallySafe units	1700 - 2000	Dent County Commons
Provisional results posted	2000 (approx.)	Dent County Commons
Awards Ceremony and Party	1800 - 2000	Dent County Commons

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7 FUEL

- 7.1 Competitors are required to supply their own fuel and must comply with the fuel requirements noted within in the ARA rules. Fuel with an octane rating of 93 (R+M) is available in Salem and Potosi and some other surrounding towns, but is not available in Viburnum or at the Berryman Store.
- 7.2 Any competitor who does not wish to refuel in the fuel depot in service may choose to purchase fuel at commercial gas stations on the transit sections.

- 7.3 VP Fuel will be available for pre-purchase and delivered to the event and must be ordered at least 2 weeks beforehand. Details are found at [LINK](#). Pick up time and place will be addressed in a bulletin when the details are known. The event is not responsible for any fuel not picked up and will be donated to the Fire Dept.

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9 ON-SITE CHECK-IN

- 9.1 All competitors and service personnel must have signed up for a license at <http://rallylicense.com>.
- 9.2 On-site crew check-in will be inside the Dent County Fire House on Thursday, March 14 (Noon- 1830), and at the Twin Eagle Lake pavillion on Friday, March 15 (10-11am).
- 9.2.1 Crew packets must be picked up by Friday at the end of check-in. If a team does not have a crew, they must contact the registrar in order to receive their crew packet at recce check-in. This info will be on Sportity as well.
- 9.3 Do **not** bring your trailer to Crew Check-In at the Fire House.

10 SCRUTINEERING

- 10.1 Scrutineering will be held at the Salem Fire House, 2 South Main St., Salem, MO. Do **not** bring your trailers. You may park trailers temporarily at Dent County Commons for loading and unloading for tech.
- 10.2 Scrutineering will be held at the following times:
Thursday, March 14, 12 Noon to 7:00 PM.

We will schedule times based on entry order in the following manner in order to minimize wait times.

Noon to 1pm	Entry 1-15
1pm to 2pm	Entry 16-30
2pm to 3pm	Entry 31-45
3pm to 4pm	Entry 46-60
4pm to 5pm	Entry 61-75
5pm to 6pm	Entry 75-90
6pm to 7pm	Entry 90+ and Open for All

A bulletin will be issued just before the event to finalize the tech appointments.

Friday, March 15: BY APPOINTMENT ONLY. To set up an appointment, contact the Chief Scrutineer found in section 2.6.

- 10.3 Logbooks will only be issued at the event by appointment with the Chief Scrutineer. If you need a logbook it is strongly recommended that you make an appointment by contacting doug@ara-rally.com as soon as possible.

11 SERVICE AREAS

- 11.1 There will be two service locations for the event.

Friday's service location is at Twin Eagle Lake Estates & Hideout, 10000 Twin Eagle Lake Trail, Potosi, MO 63664. All service spots are on gravel. Hot food and soft drinks will be available for purchase all day.

Saturday's service location is Dent County Commons, 162 County Rd. 2300, Salem MO, 65560. It is located on Hwy 72, 1.1 miles north of the junction of Hwy 72&32. Service spots are mix of pavement and grass. Hot food and soft drinks will be available for purchase all day.

The schedules for the service area are included in **Error! Reference source not found.** and service area location is shown in **Error! Reference source not found.**

- 11.2 Any teams needing to use a service space larger than 20 feet by 50 feet will be charged \$200, payable with your registration fee.
- 11.3 Service spots will be assigned prior to the event. We will contact teams in advance to help work out the logistics of assigning service spots. Teams with special service needs or problems should contact the Service Coordinator before March 4, 2024
- 11.4 The provided service vehicle sign must be displayed of any service vehicles to gain entry into service areas. Please display these to make entry to the service park easier.
- 11.5 TRAILERS:

Trailer parking will be available to competitors across the street from the Salem TCRC, 1200 West Rolla Road (State Hwy J), in Salem, and is shown in a map in **Error! Reference source not found.**

Trailers are not allowed to be kept at the Crossroads Inn in Salem. In addition, trailer parking at other motels may be limited.

Trailers are allowed into the service area.

- 11.6 It is recommended that competitors use a plywood or metal support plate underneath their jack stands while using them in service areas.
- 11.7 Service crew must notify the service area coordinator when they leave to retrieve a car.

START (Sections 1 & 2)				FRIDAY MARCH 15, 2024			
TC	LOCATION	SS DIST	TRANSIT DIST	TOTAL DIST	LATENESS TIME	TRANSIT TIME	FIRST CAR DUE
							12:00
TC 0	MTC OUT (Downtown Potosi)						13:00
	distance to next refuel	(23.35)	(61.00)	(84.35)			
1			10	10.00		0:20	13:20
SS 1	FLOYD TOWER WEST SHORT	7.28			0:10		13:23
2			17.3	24.58		0:34	14:07
SS 2	BRAZIL TO COLEN TO MOSES	8.74			0:13		14:10
3			18.8	27.54		0:39	15:02
SS 3	PIGEON ROOST EAST SHORT	7.33			0:09		15:05
3A	REGROUP IN		14.8	22.13		0:28	15:42
3B	REGROUP OUT/ SERVICE IN		0.1	0.1		0:10	15:52
	SERVICE A (Lions Club)					(45 Minutes)	
3C	SERVICE OUT					0:45	16:37
RZ	REFUEL (5 extra minutes included to TC 4)						
1	distance to next refuel	(23.35)	(59.60)	(82.95)			
4			8.7	8.70		0:24	17:01
SS 4	FLOYD TOWER WEST SHORT 2	7.28			0:10		17:04
5			17.3	24.58		0:34	17:48
SS 5	BRAZIL TO COLEN TO MOSES 2	8.74			0:13		17:51
6			18.8	27.54		0:39	18:43
SS 6	PIGEON ROOST EAST SHORT 2	7.33			0:09		18:46
6A	MTC IN		14.8	22.13		0:28	19:23
Totals		46.7	120.6	167.3			

TC	LOCATION	SS DIST	TRANSIT DIST	TOTAL DIST	LATENESS TIME	TRANSIT TIME	FIRST CAR DUE
	Parc Expose					ALL CARS DUE BY	9:30
TC 6B	MTC OUT (Downtown Salem)						10:30
	distance to next refuel	(30.19)	(49.70)	(79.89)			
7			16.8	16.80		0:35	11:05
SS 7	JUNIORS CROOKED TRUCK	7.65			0:14		11:08
8			12.5	20.15		0:23	11:45
SS 8	NOVA SCOTIA SOUTH	8.68			0:12		11:48
9			3.5	12.18		0:13	12:13
SS 9	LITTLE SOUTHERN HOLLOW	13.86			0:22		12:16
9A	REGROUP IN		16.8	30.66		0:26	13:04
9B	REGROUP OUT/ SERVICE IN		0.1	0.1		0:10	13:14
	SERVICE B (Dent County Commons)					(60 Minutes)	
9C	SERVICE OUT					1:00	14:14
RZ 1	REFUEL (5 extra minutes included to TC 10)						
	distance to next refuel	(27.02)	(55.60)	(77.44)			
10			8.4	8.4		0:23	14:37
SS 10	DEEP FORD	4.48			0:08		14:40
11			26.8	31.28		0:38	15:26
SS 11	NOVA SCOTIA SOUTH 2	8.68			0:12		15:29
12			3.5	12.18		0:13	15:54
SS 12	LITTLE SOUTHERN HOLLOW 2	13.86			0:22		15:57
11A	REGROUP IN		16.8	25.48		0:26	16:45
11B	REGROUP OUT/ SERVICE IN		0.1	0.1		0:25	17:10
	SERVICE B / MTC IN (Dent County Commons)					(25 Minutes)	
11C	SERVICE OUT					0:35	17:45
RZ 2	REFUEL (5 extra minutes included to TC 12)						
	distance to next refuel	(12.13)	(43.30)	(55.43)			
12			19.1	19.10		0:43	18:28
SS 13	JUNIORS CROOKED TRUCK 2	7.65			0:14		18:31
14			19.7	27.35		0:34	19:19
SS 14	DEEP FORD 2	4.48			0:08		19:22
14A	MTC IN (Dent County Commons)		4.5	8.98		0:11	19:41

Section 3

Section 4

Section 5
National Only

Totals (Nationals)	69.34	148.6	217.94
Totals (Regional)	57.21	105.3	162.51