

OVERMOUNTAIN RALLY TENNESSEE
WWW.OVERMOUNTAIN-RALLY.COM

September 14 &
September 15, 2024

ROUTE BOOK



NATIONAL CHAMPIONSHIP &
EAST REGIONAL CHAMPIONSHIP

ARA AMERICAN RALLY[®]
ASSOCIATION

CONTACTS

ORGANIZATION AND CONTACTS

STEWARDS OF THE MEETING

ARA Steward	Alan Perry	AlanP@snowmoose.com 206.499.5501
Event Steward	Rob Bohn	RobBohn@outlook.com 317.877.0303

SENIOR OFFICIALS

Clerk of the Course	Andrew Frick	Andrew.d.frick@gmail.com 864.735.5301
Chief of Controls	Jeff Field	Jeff@marinebeam.com 864.275.7837
Chief of Communications	Jim Bond	Jbond49@hotmail.com 423.418.2748
Net Control	Mary Hunt	mhuntBC@gmail.com 704.236.4476
Chief Scrutineer	Walter Clark	WalterClark171@gmail.com 781.540.9134
Competitor Registrar	Brandon Templeton	Btempleton157@gmail.com 423.440.9963
Volunteer Coordinator	Kim Creek	volunteer4rally@gmail.com 423.503.9697
Chief Safety Officer	Isaac Robinette	isaacrobinette3@gmail.com 423.557.2122
Chief Medical Officer	Brook Danboise	bdanboise@gmail.com 404.218.1459
EMS Coordinator	Matt Reese	thematreese@gmail.com 781.771.0167

SERVICE OFFICIALS

Service Park Manager	Sarah Frick	sarah.frick@furman.edu 864.735.5246
Service Park Safety Manager	Denise McMahon	Rallyorg1@gmail.com 562.547.4892

COMPETITORS' RELATIONS OFFICER (CRO)

The Competitors' Relations Officer (CRO) is an event official (ARA GCR 6.1.1) whose primary responsibility is to serve as liaison between the event Clerk of the Course and the event competitors. The CRO provides competitors with information in connection to the regulations and/or the competition.

The CRO will be available before the rally by any of the contact channels listed below. An on-event, in-person schedule will be published by bulletin. The CRO will be easily identified during the event by a badge and/or identification card and a yellow high visibility vest.



CRO
Amy Feistel

Mobile: +1 (984) 364-0894
WhatsApp: +1 (984) 364-0894
Email: Amy.Feistel@gmail.com



Assistant CRO
Adam Brock

Mobile: +1 (513) 965-1690
WhatsApp: +1 (513) 965-1690
Email: AvocadoBrock@gmail.com

The CRO is the initial and primary point of contact for competitors regarding, but not limited to:

- Start positions
- Rally and/or event schedule
- Regulations
- Communication requests for service personnel and competition crews which need assistance or extraction
- Rally procedures and practices
- Requests for clarification
- Verbal inquiries
- Requests for NCE (non-competitive entry)
- Requests for RAR (restart after retirement)
- Official competition inquiries
- Official competition protests

The CRO is the designated event official to receive all competition inquiries, requests, protests, and other grievances. Any competitor seeking to submit an official inquiry or protest should contact the CRO for consultation prior to submitting an inquiry form. **Any inquiries submitted without prior consultation with the CRO will be considered incomplete and void.**

MEDICAL AND SAFETY SERVICES

LAW ENFORCEMENT

For emergency: 911

Day 1 Contacts (Newport, TN)

Cocke County Sheriff's Office
CJ Ball, Sheriff
111 Court Avenue
Newport, TN 37821
423.623.6004

Day 2 Contacts (Johnson City/ Bristol/ Shady Valley, TN)

Johnson County Sheriff's Department
Edward Tester, Sheriff
214 Honeysuckle St.
Mountain City, TN 37683
423.727.7761

Sullivan County Sheriff's Office
Jeff Cassidy, Sheriff
140 Blountville Byp
Blountville, TN 37617
423.279.7500

FIRE DEPARTMENTS

To report a forest fire: 911

Day 1 Contacts (Newport, TN)

Newport Fire Department
103 C Avenue
Newport, TN 37821
423.613.4048

Parrottsville Volunteer Fire Department
2059 Old Parrottsville Highway
Parrottsville, TN 37843
423.623.717

Cocke County Fire Department
120 Fairground Circle
Newport, TN 37821
423.623.4444

Del Rio Volunteer Fire Department
480 South Highway 107
Del Rio, TN 37727
423.487.2215

Newport Rescue Squad
111 Underwood Rd
Newport, TN 37821
423.623.2046/ 865.322.0538

Grassy Fork Volunteer Fire Department
4110 Big Creek Rd
Hartford, TN
423.487.5222

Day 2 Contacts (Johnson City/ Bristol/ Shady Valley, TN)

421 Area Emergency Services
1758 Bristol Caverns Hwy
Bristol, TN 37620
423.878.0054

Shady Valley Volunteer Fire
10114 US-421
Shady Valley, TN 37688
423.739.4444

Bristol Fire Department Central Station
211 Bluff City Hwy
Bristol, TN 37620
423.989.5701

Bristol Fire Department Station 2
1109 King College Rd
Bristol, TN 37620
423.989.5702

AMBULANCE AND RESCUE

Day 1 Contacts (Newport, TN)

Priority Ambulance
503 Jones Cir
Newport, TN 37821
423.585.0911/ 865.292.4731

ESSI Knoxville
1207 Mobile Dr.
Kingston, TN 37763
865.319.0352

Day 2 Contacts (Johnson City/ Bristol/ Shady Valley, TN)

Ambulance Service of Bristol
1718 Shelby St.
Bristol, TN, 37620
423.764.5555/ 423.646.7281

ESSI Knoxville
1207 Mobile Dr.
Kingston, TN 37763
865.319.0352

Sullivan County EMS
3411 Hwy. 126, Suite 204
Blountville, TN 37617
(423) 279-2812

HOSPITALS

Johnson City Medical Center (LEVEL I)
300 Med Tech Pkwy
Johnson City, TN 37604
423.302.1000

Bristol Regional Medical Center (LEVEL III)
1 Medical Park Blvd
Bristol, TN 37620
423.844.1121

Johnson County Community Hospital
1901 S Shady St
Mountain City, TN 37683
423.727.1100

Sycamore Shoals Hospital
1501 W Elk Ave
 Elizabethton, TN 37643
423.542.1300

University of Tennessee Medical Center (LEVEL I)
1924 Alcoa Highway
Knoxville, TN 37920
865.305.9000

Newport Medical Center
435 Second Street
Newport, TN 37821
423.625.2200

SYMBOLS KEY



Time Control



Stage Start



Flying Finish



Stop Control



End of Control



Passage Control



Refuelling Zone



End of Refuelling Zone



Radio Point

THE FOLLOWING STEPS SHOULD BE TAKEN FOR AN ACCIDENT ON STAGE:

1. Determine if you (the crashed competitor) needs medical attention or fire suppression.
2. If medical attention is needed or there is a fire, confirm SOS on RallySafe on your RallySafe monitor and display a SOS sign and triangle to insure the following vehicles arriving at the scene will be stopped safely.
3. The next vehicle on the scene should go to the next radio location on the stage. Inform the radio operator of the incident and if medical, fire, or both are required.
4. Subsequent rally vehicles arriving on the scene should stop and park in a way that does not hinder the passage of emergency responders and/or inhibit emergency responders' ability to handle the accident.
5. EMT or fire suppression vehicles will be released to the scene as directed by Net Control and the Clerk of the Course.
6. If necessary, the EMT will call in an ambulance for transport to nearest hospital.
7. The Clerk of the Course will determine if the stage will be canceled, transited or continued following delay.

RALLY GPS POINTS

Leg 1		Leg 2		Other GPS Points	
TC 0	35.97322, -83.21707	TC 7B	36.31608, -82.35352	Pre-TC0	
TC 1/4	35.86546, -82.98268	TC 8/11	36.54557, -81.98702	Scrutineering	36.37447, -82.31861
Start	35.865278, -82.982667	Start	36.54588, -81.98654	Wednesday Night Check-In	36.31471, -82.35345
Flying Finish	35.860100, -82.929333	Flying Finish	36.59922, -81.92679	Thursday-Friday Rally Office	36.37447, -82.31861
WASP		JACOBS CREEK			
Stop	35.86274, -82.92702	Stop	36.59976, -81.92443	Leg 1	
TC 2/5	35.92746, -82.95216	TC 9/12	36.59322, -81.91162	Race Control	35.96148, -83.19411
Start	35.92733, -82.95136	Start	36.59253, -81.91162	Parc Expose	35.97337, -83.21736
Flying Finish	35.96055, -82.93441	Flying Finish	36.55596, -81.90426	Service Area	35.97254, -83.21762
WEAVER BEND		MCQUEEN GAP			
Stop	35.96427, -82.93623	Stop	36.55523, -81.90194	Service Area Refuel	35.9732, -83.21737
TC 3/6	35.96524, -82.95472	TC 10/13	36.53573, -82.01819	Speedway Race Control	36.01807, -83.20973
Start	35.96558, -82.95517	Start	36.53545, -82.01872	Speedway Parc Expose	36.01814, -83.20874
Flying Finish	35.96729, -83.03185	Flying Finish	36.41235, -82.19266	Service Crew Spectating	36.01892, -83.209
BIG CLIFF		HELLBENDER			
Stop	35.96685, -83.03329	Stop	36.411258, -82.194883	Leg 2	
TC 3A/6A	35.97246, -83.21815	TC 10A	36.318822, -82.343031	Race Control	36.31432, -82.35271
TC 3B/6B	35.97292, -83.21809	TC 10B	36.318561, -82.343217	Parc Expose	36.31574, -82.35371
TC 3C/6C	35.97291, -83.21801	TC 10C	36.318025, -82.344261	Service Area	36.31865, -82.34413
TC 6D	36.01881, -83.2084	TC 13A (REG)	36.31614, -82.3538	Service Area Refuel	36.31783, -82.34452
TC 7A	36.01783, -83.20898	TC 13A (NAT)	36.51953, -81.92789	Remote Refuel	36.5216, -81.93251
Start/FF A	36.01879, -83.20858	TC 13B	36.51974, -81.92806	Power Stage Regroup	36.51973, -81.92786
Start/FF B	36.01779, -83.20913	TC 13C	36.51959, -81.92823	Tire Fitting Zone	36.51973, -81.92786
SSS		TC 14	36.51494, -82.04168	Service Crew Spectating	36.46862, -82.11525
		Start	36.51462, -82.04172	Parc Ferme	36.31574, -82.35371
		Flying Finish	36.41235, -82.19266	Podiums	36.31537, -82.35361
		HELLBENDER SHORT			
		Stop	36.411258, -82.194883	Final Checks	36.31554, -82.35331
		TC 14A	36.31614, -82.3538	Heilbender Alt FF	36.46928, -82.11364
				Heilbender Alt Start	36.4662, -82.11655

OVR MTN

START LEG 1

NOTES FROM THE CLERK OF THE COURSE:

Leg 1 is comprised of 3 sections. Sections 1 and 2 start and end at the Leg 1 Service Park and therefore share the same pages of this book. Leg 1 service park traffic is one way; the plan is included in this route book.

Section 3 starts at the service park and finishes at TC7A/MTC2 after the Super Special Stages at Newport Speedway.

All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

LEG DISTANCES

Stage:	49.39 miles
Transit:	98.04 miles
Total:	147.43 miles

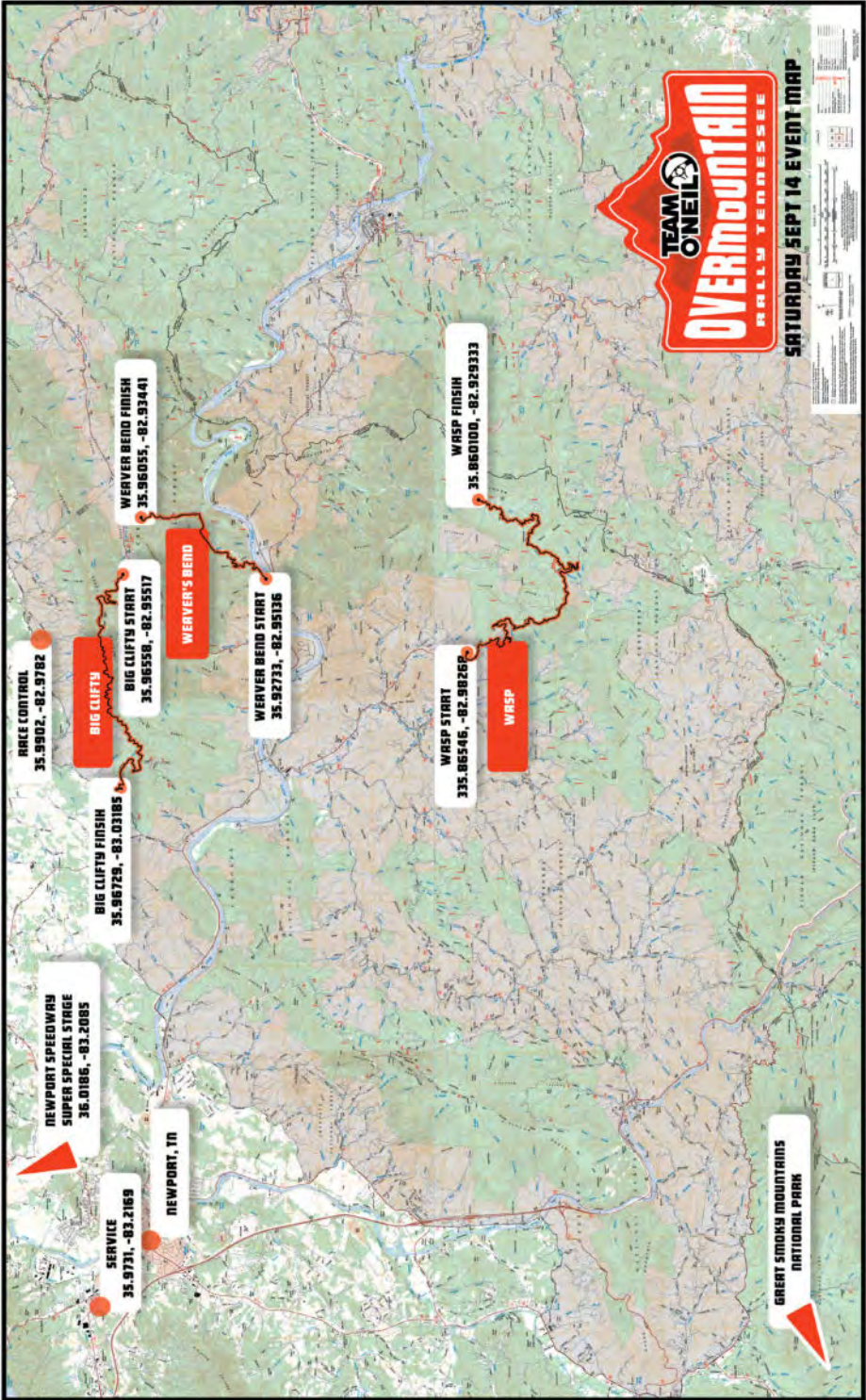
Leg 1 Saturday Sept 14, 2024 (National & Regional)

		Mileage			Lateness	Transit	First Due
TC/SS	Location	Stage	Transit	Total	Time	Time	
0	MTC1 Out (Newport Fairgrounds)						10:00
	Fuel Distances:	24.32	46.79	71.11			
1			19.50			42	10:42
SS1	Wasp 1	11.04			25		10:45
2			12.86			35	11:45
SS2	Weaver's Bend 1	4.17			8		11:48
3			1.72			10	12:06
SS3	Big Clifty 1	9.11			21		12:09
3A	Regroup/ Tech Zone In		12.71			30	13:00
3B	Service In					20	13:20
	Service A (Newport Fairgrounds)						60
3C	Service Out						14:20
RZ	Refuel (service)		[0.00]				
1	Distance to next refuel:	24.32	46.79	71.11			
4			19.50			47	15:07
SS4	Wasp 2	11.04			25		15:10
5			12.86			35	16:10
SS5	Weaver's Bend 2	4.17			8		16:13
6			1.72			10	16:31
SS6	Big Clifty 2	9.11			21		16:34
6A	Regroup/ Tech Zone In		12.71			30	17:25
6B	Service In					5	17:30
	Service B (Newport Fairgrounds)						20
6C	Service Out						17:50
RZ	Refuel (service)		[0.00]				
2	Distance to next refuel:	0.75	4.46	5.21			
6D	Parc Expose' Regroup In		4.46			17	18:07
7	Parc Expose' Regroup Out					135	20:22
SSS7	Team O Super Sendz	0.75			5		20:32
7A	MTC2 (Newport Speedway)		0.00				20:37

Section 1

Section 2

Section 3



RALE CONTROL
35.9902, -82.9782

BIG CLIFTY

BIG CLIFTY START
35.96558, -82.95517

BIG CLIFTY FINISH
35.96729, -83.03185

WEVER BEND FINISH
35.96055, -82.93441

WEVER'S BEND

WEVER BEND START
35.92733, -82.95136

WASP START
335.86546, -82.98268

WASP

WASP FINISH
35.860100, -82.929333

NEWPORT SPEEDWAY SUPER SPECIAL STAGE
35.0186, -83.2085

SERVICE
35.9731, -83.2169

NEWPORT, TN

GREAT SMOKY MOUNTAINS NATIONAL PARK



SATURDAY SEPT 14 EVENT MAP

	Rally Route
	Control Point
	Special Stage
	Waterway
	Road
	Forest
	Open Land
	Water
	Urban
	Highway
	Direction of Travel
	North
	Scale: 1 inch = 1 mile

OVR MTN

SECTION 1&2

TC0/MTC1 (SERVICE OUT) - TC3A/6A (REGROUP IN)

NOTES FROM THE CLERK OF THE COURSE:

Leg 1 is comprised of 3 sections. Sections 1 and 2 start and end at the Leg 1 Service Park and therefore share the same pages of this book. Leg 1 service park traffic is one way; the plan is included in this route book.

All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

SECTION DISTANCES

Stage:	24.32 miles
Transit:	46.79 miles
Fuel:	71.11 miles



Parc Exposé'

TCO

Arch

Arch

- | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|

Leg 1 Parc Exposé' Plan
Newport, TN

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| 55 |
| 54 |
| 53 |
| 52 |
| 51 |

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| 48 |
| 47 |
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| 45 |
| 44 |
| 43 |
| 42 |

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| 56 |
| 57 |
| 58 |
| 59 |
| 60 |





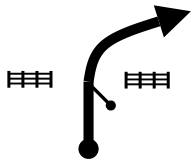

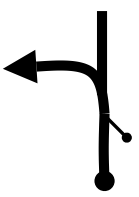

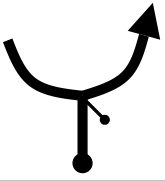
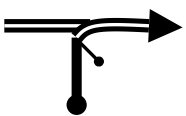
Merch

- | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 75 | 74 | 73 | 72 | 71 | 70 | 69 | 68 | 67 | 66 |
|----|----|----|----|----|----|----|----|----|----|

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|----|----|----|----|----|
| 41 | 40 | 39 | 38 | 37 |
|----|----|----|----|----|

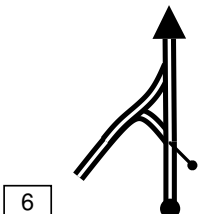
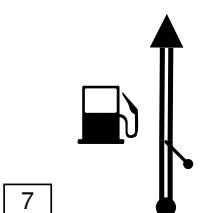
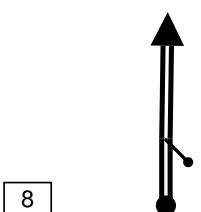
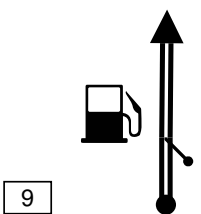
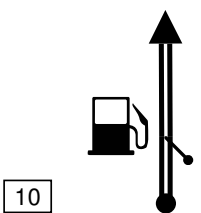
- | | | | | |
|----|----|----|----|----|
| 36 | 35 | 34 | 33 | 32 |
|----|----|----|----|----|

- | | | | | |
|----|----|----|----|----|
| 65 | 64 | 63 | 62 | 61 |
|----|----|----|----|----|

From TC		0/3C Start / Service Out		DISTANCE		DAY		1		
To TC		1/4 Wasp		19.50 mi		SECTION		1/2		
				AVERAGE		TIME ALLOWED				
				27.86 mph		42 min				
DISTANCE		DIRECTION				INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL									
0,00	0,00					 TC 0/3C Start / Service Out  20 Next to Brick Walkway 				19,50
0,03	0,03					 follow plan for refuel zone				19,47
0,06	0,03					 Due to limited space MTC 0 will be at this Tulip location				19,44
0,09	0,03									19,41
0,14	0,05					US-25 / US-70				19,36

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,26

From TC 0/3C Start / Service Out		DISTANCE		DAY	
To TC 1/4 Wasp		19.50 mi		1	
		AVERAGE		TIME ALLOWED	
		27.86 mph		42 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
0,40	0,26			US-25E	19,10
0,64	0,24			Food City Gas n' Go	18,86
0,80	0,16			Citgo	18,70
0,95	0,15			Marathon	18,55
1,33	0,38			Sunoco	18,17


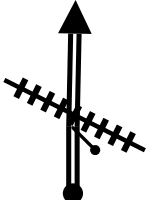



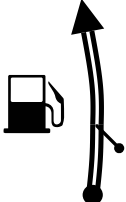
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,22

From TC		0/3C Start / Service Out		DISTANCE		DAY		1		
To TC		1/4 Wasp		19.50 mi		SECTION		1/2		
				AVERAGE		TIME ALLOWED				
				27.86 mph		42 min				
DISTANCE		DIRECTION				INFORMATION				DISTANCE
TOTAL	PARTIAL									REGRESS
1,55	0,22					Stay in left lane Coby Hwy US-321 S				17,95
1,62	0,07					30				17,88
1,84	0,22					US-321 N McMahan Ave				17,66
2,15	0,31					Food City Gas n' Go				17,35
2,59	0,44					Eastport Gas				16,91



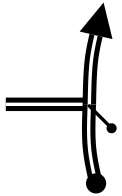

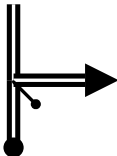
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,30


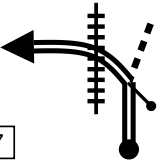
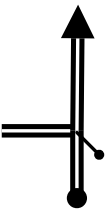

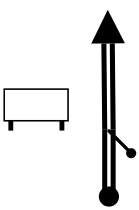
From TC		0/3C Start / Service Out		DISTANCE		DAY		1	
To TC		1/4 Wasp		19.50 mi		SECTION		1/2	
				AVERAGE		TIME ALLOWED			
				27.86 mph		42 min			
DISTANCE		DIRECTION				INFORMATION			DISTANCE
TOTAL	PARTIAL								REGRESS
2,89	0,30					TN-73			16,61
3,09	0,20								16,41
3,65	0,56								15,85
4,74	1,09								14,76
5,29	0,55					Bridgeport Market and Deli			14,21

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,21

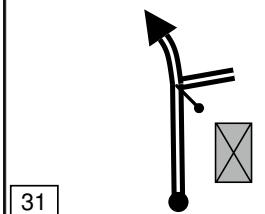
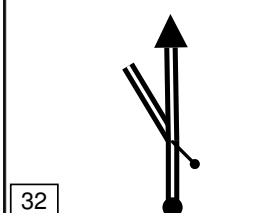
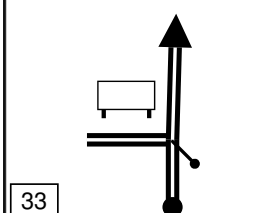
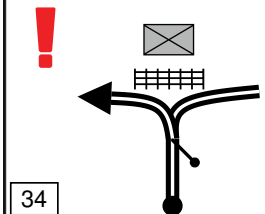

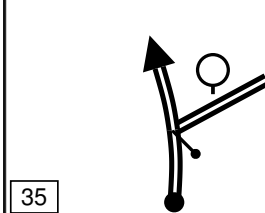
From TC		0/3C Start / Service Out		DISTANCE		DAY		1		
To TC		1/4 Wasp		19.50 mi		SECTION		1/2		
				AVERAGE		TIME ALLOWED				
				27.86 mph		42 min				
DISTANCE		DIRECTION				INFORMATION				
TOTAL	PARTIAL					DISTANCE REGRESS				
6,50	1,21	 <div style="border: 1px solid black; padding: 2px; width: 20px; margin-left: 10px;">21</div>								13,00
7,95	1,45	 <div style="border: 1px solid black; padding: 2px; width: 20px; margin-left: 10px;">22</div>				55				11,55
10,54	2,59	 <div style="border: 1px solid black; padding: 2px; width: 20px; margin-left: 10px;">23</div>				TN-340 Sign Obscured				8,96
10,93	0,39	 <div style="border: 1px solid black; padding: 2px; width: 20px; margin-left: 10px;">24</div>				DK Gas				8,57
13,12	2,19	 <div style="border: 1px solid black; padding: 2px; width: 20px; margin-left: 10px;">25</div>				40				6,38
		0,08								

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

From TC 0/3C Start / Service Out		DISTANCE		DAY	1
To TC 1/4 Wasp		19.50 mi		SECTION	1/2
		AVERAGE		TIME ALLOWED	
		27.86 mph		42 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
13,20	0,08	 26		6,30	
13,75	0,55	 27		5,75	
14,35	0,60	 28	Pearl Meadow Way	5,15	
15,03	0,68	 29	15 mph When Flashing	4,47	
15,27	0,24	 30	Del Rio Elementary	4,23	





PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,23

From TC		0/3C Start / Service Out		DISTANCE		DAY		1		
To TC		1/4 Wasp		19.50 mi		SECTION		1/2		
				AVERAGE		TIME ALLOWED				
				27.86 mph		42 min				
DISTANCE		DIRECTION				INFORMATION				
TOTAL	PARTIAL					DISTANCE REGRESS				
16,50	1,23					Del Rio Pizza (Sprint Car on Roof) Blue Mill Rd				3,00
17,88	1,38					Timber Ridge Rd				1,62
18,27	0,39					Black Bear Ln Moore Have Estates				1,23
19,11	0,84					 Deceptive Turn Round Mountain Rd				0,39
19,24	0,13					Dead End				0,26

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

From TC		0/3C Start / Service Out		DISTANCE		DAY		1	
To TC		1/4 Wasp		19.50 mi		SECTION		1/2	
				AVERAGE		TIME ALLOWED			
				27.86 mph		42 min			
DISTANCE		DIRECTION				INFORMATION			DISTANCE REGRESS
TOTAL	PARTIAL								
19,34	0,10	 36				Onto Gravel			0,16
19,50	0,16	 37				 TC 1/4 Wasp (0,03) 			0,00

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

OVR MTN

WASP

NOTES FROM THE CLERK OF THE COURSE:

Starts steep uphill with large exposure on the right side to mile 6.3.

After mile 6.3, road may have rough spots and small banches on the ground and culverts on the side of the road from Forest Service work.

Extremely tight with hairpin right after STOP control. Service Crews will not be able to recover vehicles from stage end.

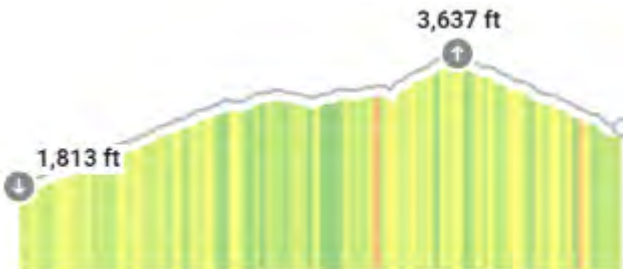
All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

FACTS:

Usage: SS1/4
Length: 11.04 miles
Latness: 25 minutes
Elevation Profile:

Elevation Gain
↗ 2,030 ft

Elevation Loss
↘ 1,244 ft



START

35.86546, -82.98268

FLYING FINISH

35.86010, -82.92933

SPECTATORS

35.8385, -82.9538

RADIO

MIV



SPECTATORS

35.8385, -82.9538

RADIO



RADIO POINT

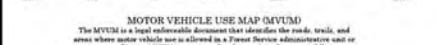
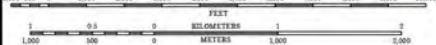
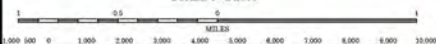
35.83322, -82.9506

RADIO



**WASP
STAGE**

SCALE 1 : 24,000



MOTOR VEHICLE USE MAP (MVUM)

The MVUM is a legal enforceable document that identifies the roads, trails, and areas where motor vehicle use is allowed in a Forest Service administrative unit or ranger district. MVUMs are reviewed each year. It is the responsibility of motor vehicle users to acquire the current MVUM. MVUMs are available FREE at Forest Service offices and at www.fs.fed.us/internet/mvum



Blue	Red	White
Back	Intersect	Back
Green	Yellow	Black
Line	Circle	Circle
Blue	Red/Black	Green
Line	Circle	Circle






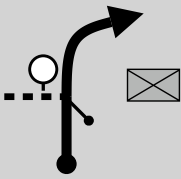
ADJOINING QUADRANGLES

HIGHWAYS AND ROADS

Interstate	Highway
US	Road Unimproved
State	Road Paved
County	Road Gravel
National Forest, suitable for passenger cars	Road Dirt
National Forest, suitable for high clearance vehicles	Unimproved
National Forest Trail	Road Closed
	Trail
	Gate Barrier

This product generated and downloaded on 1/10/2013

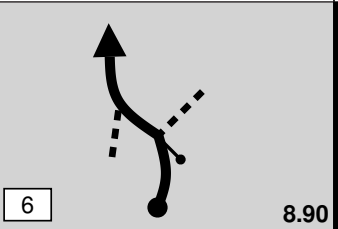
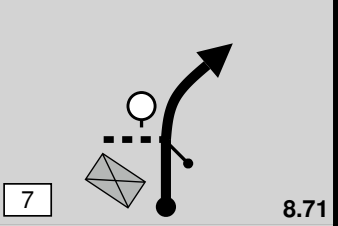
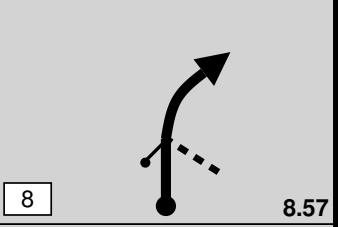
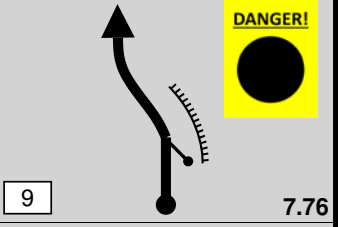
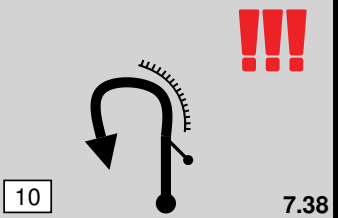
SPRING CREEK, NC
(FSTOPO LEGACY)

From TC		1/4 Wasp		DISTANCE		DAY		1			
To TC		2/5 Weaver Bend		23.90 mi		SECTION		1/2			
SPECIAL STAGE				1 / 4		RECORD		TIME ALLOWED			
Wasp				10.77 mi		N/A		60 min			
DISTANCE		DIRECTION			INFORMATION				DISTANCE		
TOTAL	PARTIAL								REGRESS		
0,00	0,00	1				START SS 1 / 4 Wasp 10.77 mi				23,90	
			10.77								
0,71	0,71	2									23,19
			10.06								
1,03	0,32	3									22,87
			9.74								
1,54	0,51	4								22,36	
			9.23								
1,66	0,12	5				1810				22,24	
			9.11								

1 / 4

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

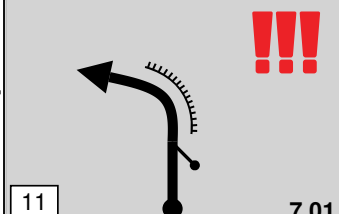
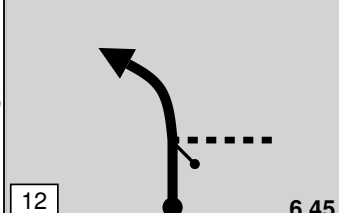
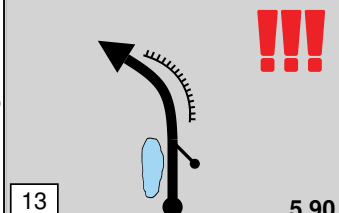
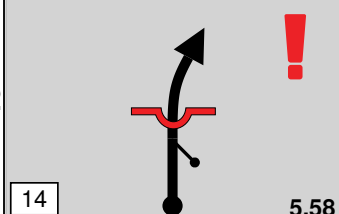
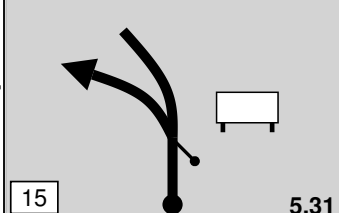
0,21

From TC 1/4 Wasp		DISTANCE 23.90 mi		DAY 1	
To TC 2/5 Weaver Bend				SECTION 1/2	
SPECIAL STAGE Wasp			1 / 4 10.77 mi		RECORD N/A
					TIME ALLOWED 60 min
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
1,870	0,21	 8.90		22,03	
2,060	0,19	 8.71	1900	21,84	
2,200	0,14	 8.57	mp9 med	21,70	
3,010	0,81	 7.76	Dropoff	20,89	
3,390	0,38	 7.38	Dropoff at start Tightens	20,51	

1 / 4

PROXIMA NOTA
PROCH NOTE
NEXT NOTE



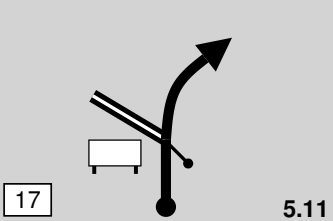
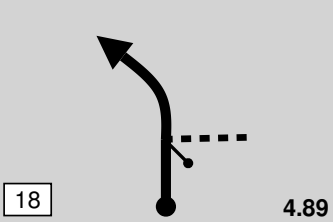
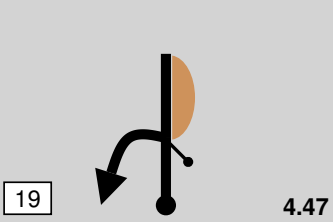
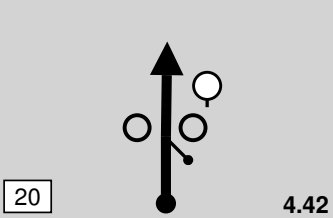

0,37

From TC		1/4 Wasp		DISTANCE		DAY		1	
To TC		2/5 Weaver Bend		23.90 mi		SECTION		1/2	
SPECIAL STAGE				1 / 4		RECORD		TIME ALLOWED	
Wasp				10.77 mi		N/A		60 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL								
3,76	0,37				Deceptive Dropoff				20,14
4,32	0,56				mp10 high				19,58
4,87	0,55				Water on inside Dropoff				19,03
5,19	0,32				Unseen Water bar				18,71
5,46	0,27				Lemon Gap Spectators				18,44

1 / 4

PROXIMA NOTA
PROCH NOTE
NEXT NOTE


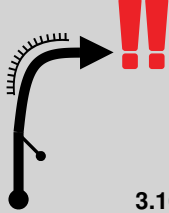
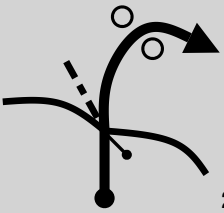


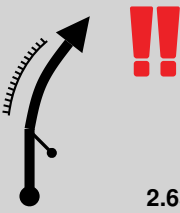
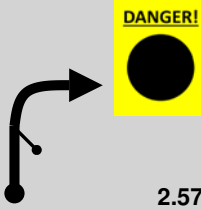
0,15

From TC		1/4 Wasp		DISTANCE		DAY		1	
To TC		2/5 Weaver Bend		23.90 mi		SECTION		1/2	
SPECIAL STAGE				1 / 4		RECORD		TIME ALLOWED	
Wasp				10.77 mi		N/A		60 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL								
5,61	0,15				Spectators				18,29
		16		5.16	 Round Mountain Campground Spectators				18,24
5,66	0,05								
		17		5.11					
5,88	0,22				mp14				18,02
		18		4.89					
6,30	0,42				Turn into National Forest				17,60
		19		4.47					
6,35	0,05								17,55
		20		4.42					

1 / 4

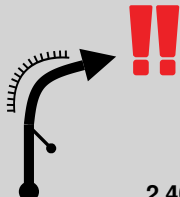
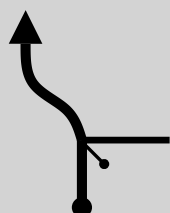
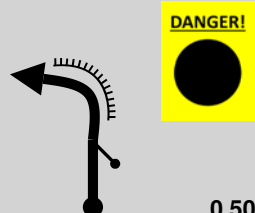
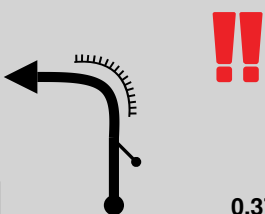
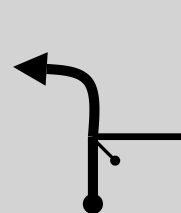
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,68

From TC		1/4 Wasp		DISTANCE		DAY	
To TC		2/5 Weaver Bend		23.90 mi		SECTION	
SPECIAL STAGE				1 / 4		RECORD	
Wasp				10.77 mi		N/A	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
7,03	0,68	21		3.74	Tree on Outside Drop Off	16,87	1 / 4
7,61	0,58	22		3.16	Dropoff	16,29	
7,95	0,34	23		2.82	  Spectators	15,95	
8,12	0,17	24		2.65	Dropoff	15,78	
8,20	0,08	25		2.57	Down Loose Change of Pace	15,70	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE






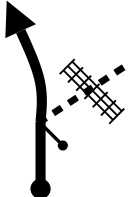
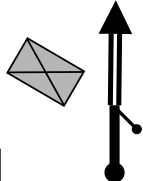

0,17

From TC		1/4 Wasp		DISTANCE		DAY	
To TC		2/5 Weaver Bend		23.90 mi		SECTION	
SPECIAL STAGE		1 / 4		RECORD		TIME ALLOWED	
Wasp		10.77 mi		N/A		60 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
8,370	0,17			Dropoff		15,53	
		26	2.40				
8,790	0,42			mp18		15,11	
		27	1.98				
10,27	1,48			Bump on Entry Dropoff		13,63	
		28	0.50				
10,40	0,13			Bump on Entry Dropoff		13,50	
		29	0.37				
10,62	0,22			mp19		13,28	
		30	0.15				

1 / 4

PROXIMA NOTA
PROCH NOTE
NEXT NOTE




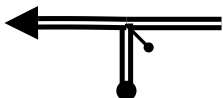
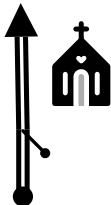
0,15

From TC		1/4 Wasp		DISTANCE		DAY		1	
To TC		2/5 Weaver Bend		23.90 mi		SECTION		1/2	
SPECIAL STAGE				1 / 4		RECORD		TIME ALLOWED	
Wasp				10.77 mi		N/A		60 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE
TOTAL	PARTIAL								REGRESS
10,77	0,15				 FINISH SS 1 / 4 Wasp 10.77 mi				13,13
		31	0.00						
11,04	0,27				 STOP 20				12,86
		32							
11,71	0,67								12,19
		33							
12,03	0,32				Quiet Zone				11,87
		34							
12,30	0,27				 35 Onto Pavement				11,60
		35							

1 / 4

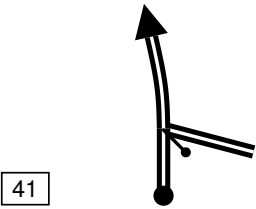
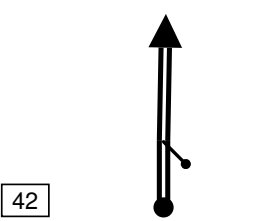
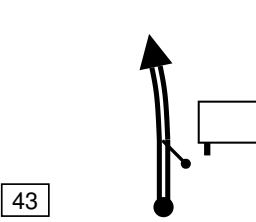
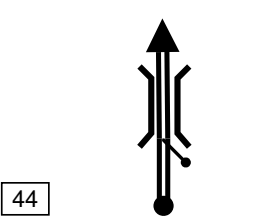
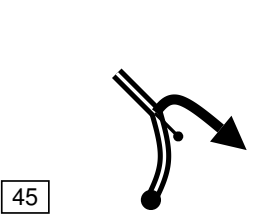
PROXIMA NOTA
 PROCH NOTE
 NEXT NOTE

0,95

From TC		1/4 Wasp	DISTANCE		DAY		1
To TC		2/5 Weaver Bend	23.90 mi		SECTION		1/2
SPECIAL STAGE			1 / 4		RECORD		TIME ALLOWED
Wasp			10.77 mi		N/A		60 min
DISTANCE		DIRECTION	INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL						
13,25	0,95	 36	Bonnie Hill Rd End Quiet Zone				10,65
14,77	1,52	 37	Narrow Bridge Concrete Sides				9,13
15,98	1,21	 38	30 Quiet Zone until next junction				7,92
17,16	1,18	 39	55 US-27 / US-70 End Quiet Zone				6,74
18,23	1,07	 40	Solid Rock Church				5,67

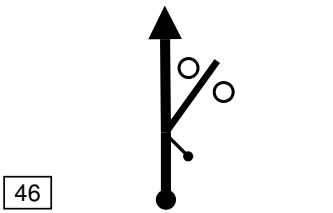
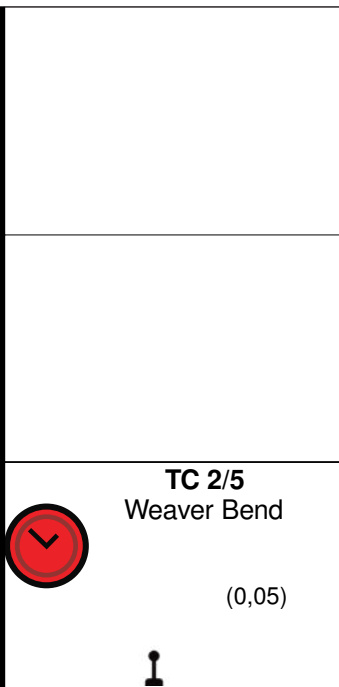
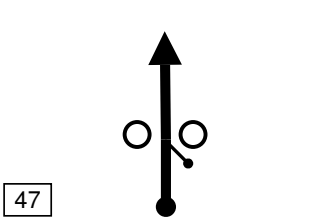
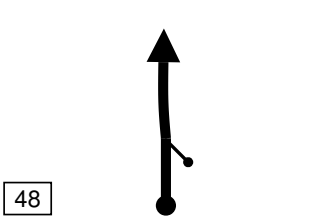
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,29

From TC		1/4 Wasp		DISTANCE		DAY		1	
To TC		2/5 Weaver Bend		23.90 mi		SECTION		1/2	
SPECIAL STAGE				1 / 4		RECORD		TIME ALLOWED	
Wasp				10.77 mi		N/A		60 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE
TOTAL	PARTIAL								REGRESS
19,52	1,29				Paint Rock Rd				4,38
19,97	0,45				45				3,93
22,24	2,27				Tennessee Welcomes You				1,66
23,05	0,81				French Broad Scenic River				0,85
23,22	0,17				20 Weaver Bend Rd Easy to miss				0,68

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,22

From TC 1/4 Wasp		DISTANCE 23.90 mi		DAY 1	
To TC 2/5 Weaver Bend				SECTION 1/2	
SPECIAL STAGE Wasp			1 / 4 10.77 mi		RECORD N/A
					TIME ALLOWED 60 min
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
23,44	0,22			0,46	
23,50	0,06			0,40	
23,90	0,40			0,00	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

OVR MTN

WEAVER'S BEND

NOTES FROM THE CLERK OF THE COURSE:

Smooth fast start with an uncharacteristically long straightaway.

Stage turns to tight pavement surface at mile 2.45. Small bridges with dips and curbs on pavement section.

All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

FACTS:

Usage: SS2/5
Length: 4.17 miles
Lateness: 8 minutes
Elevation Profile:

Elevation Gain

↗ 960 ft

Elevation Loss

↘ 572 ft





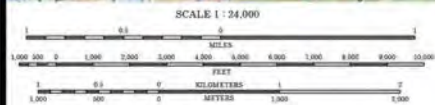
**WEAVER
BEND
STAGE**

**FLYING FINISH
35.96055, -82.93441**

**SPECTATORS
35.94424, -82.93329
RADIO**

**SPECTATORS
35.94057, -82.9437
RADIO**

**START
35.92733, -82.95136**



MOTOR VEHICLE USE MAP (MVUM)

The MVUM is a legal administrative document that identifies the roads, trails, and areas where motor vehicle use is allowed in a Forest Service administrative unit or major district. MVUMs are reviewed each year. It is the responsibility of motor vehicle users to acquire the current MVUM. MVUMs are available FREE at Forest Service offices and at www.fs.fed.us/recreation/programandpolicy/mvum.shtml



Open Area	Open Road	Open Trail
Open Area	Open Road	Open Trail
Open Area	Open Road	Open Trail
Open Area	Open Road	Open Trail

ALPHEUS QUAINANCE

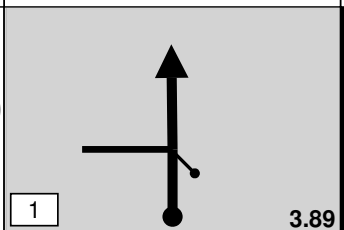

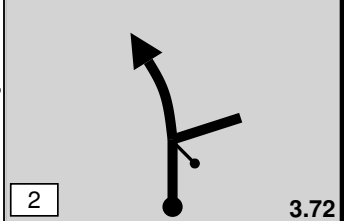
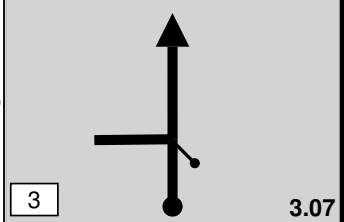
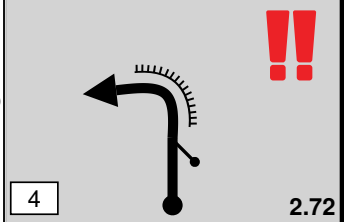
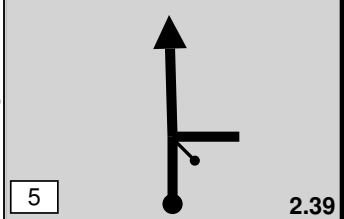
HIGHWAYS AND ROADS

Interstate		Highway	
U.S.		Road, Unimproved	
State		Road, Paved	
County		Road, Gravel	
National Forest, suitable for passenger cars		Road, Dirt	
National Forest, suitable for high clearance vehicles		Unimproved	
National Forest Trail		Road, Closed	
		Trail	
		Game Shelter	

Check with local Forest Service unit for current travel conditions and restrictions

This product generated and downloaded on 1/10/2013



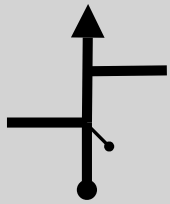

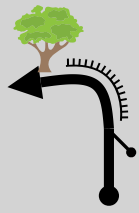
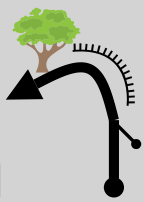
**SPRING CREEK, NC
(FSTOPO LEGACY)**

From TC 2/5 Weaver Bend		DISTANCE		DAY	
To TC 3/6 Big Clifty		5.89 mi		SECTION 1/2	
SPECIAL STAGE		2 / 5		RECORD	
Weaver Bend		3.89 mi		N/A	
				TIME ALLOWED 18 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00		 <p>START SS 2 / 5 Weaver Bend 3.89 mi</p>	5,89	
0,17	0,17		mp1	5,72	
0,82	0,65		mp2	5,07	
1,17	0,35		Dropoff	4,72	
1,50	0,33		mp3	4,39	

2 / 5



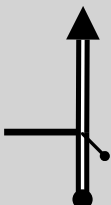
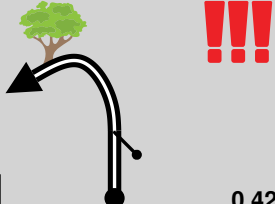





PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,18

From TC 2/5 Weaver Bend		DISTANCE		DAY	
To TC 3/6 Big Clifty		5.89 mi		SECTION 1/2	
SPECIAL STAGE Weaver Bend				RECORD N/A	
2 / 5 3.89 mi				TIME ALLOWED 18 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
1,680	0,18	 6 2.21	 Spectators 4,21	2 / 5	
1,770	0,09	 7 2.12	4,12		
1,990	0,22	 8 1.90	Trail 5104 3,90		
2,060	0,07	 9 1.83	Dropoff Trees 3,83		
2,360	0,30	 10 1.53	Late Dropoff Trees 3,53		

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

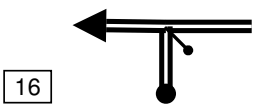
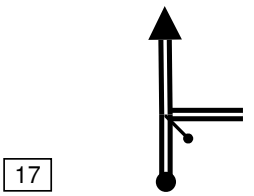
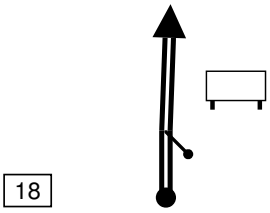
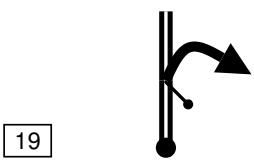
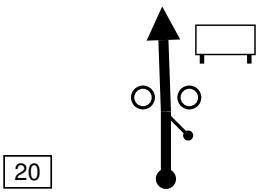
0,09

From TC		2/5 Weaver Bend		DISTANCE		DAY	
To TC		3/6 Big Clifty		5.89 mi		SECTION	
SPECIAL STAGE				2 / 5		RECORD	
Weaver Bend				3.89 mi		N/A	
						TIME ALLOWED	
						18 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
2,45	0,09	11		1.44		Spectators	3,44
2,69	0,24	12		1.20		mp9	3,20
3,47	0,78	13		0.42		Tightens Tree on Exit	2,42
3,89	0,42	14		0.00		FINISH SS 2 / 5 Weaver Bend 3.89 mi	2,00
4,17	0,28	15				STOP	1,72
							

2 / 5




PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,06

From TC 2/5 Weaver Bend		DISTANCE		DAY	
To TC 3/6 Big Clifty		5.89 mi		SECTION 1/2	
SPECIAL STAGE		2 / 5		RECORD	
Weaver Bend		3.89 mi		N/A	
				TIME ALLOWED 18 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
4,23	0,06		45 TN-107	1,66	
4,33	0,10		Canoe Way	1,56	
5,39	1,06		Meadow Creek Fire Tower	0,50	
5,54	0,15		20	0,35	
5,57	0,03		Meadow Creek Fire Tower	0,32	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,32

From TC 2/5 Weaver Bend		DISTANCE		DAY	
To TC 3/6 Big Clifty		5.89 mi		SECTION 1/2	
SPECIAL STAGE			RECORD		TIME ALLOWED
Weaver Bend			N/A		18 min
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
5,89	0,32			 <p>TC 3/6 Big Clifty</p> <p>(0,03)</p> 	
	<input type="text" value="21"/>			0,00	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

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OVR MTN

BIG CLIFTY

NOTES FROM THE CLERK OF THE COURSE:

Starts steeply uphill with large drop on left side. Crests over the mountain at mile 1.93.

After cresting mountain, stage becomes rough with sections of loose dirt. Large rocks imbedded in surface and possible wash-out sections.

Don't let Big Clifty claim you as a victim. This is the toughest test of the rally.

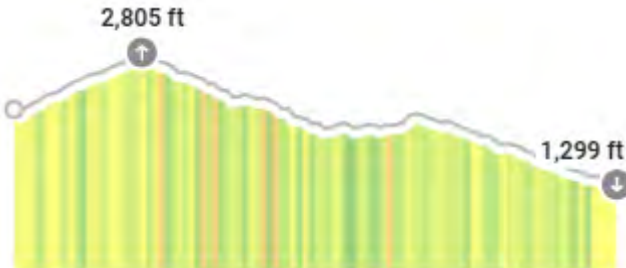
All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

FACTS:

Usage: SS3/6
Length: 9.11 miles
Lateness: 21 minutes
Elevation Profile:

Elevation Gain
↗ 1,713 ft


Elevation Loss
↘ 2,611 ft





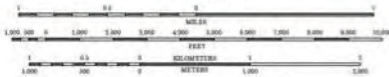
**BIG CLIFTY
STAGE**

**FLYING FINISH
35.96729, -83.03185**

**RADIO POINT
35.9714, -82.96884**
 **RADIO**

**START
35.96558, -82.95517**

SCALE 1 : 24,000



MOTOR VEHICLE USE MAP (MVUM)
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 MVUMs are available FREE at Forest Service offices and at www.fs.fed.us/norwestem/eng/management/mvum_map.cfm



Symbol	Meaning
	Point of Interest
	Point of Interest (Special)
	Point of Interest (Special with text)
	Point of Interest (Special with text and border)







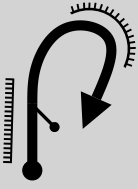



HIGHWAYS AND ROADS

Interstate		Highway	
US		State Open-End	
State		State Park	
County		State Canal	
National Forest, suitable for passenger cars		State Dirt	
National Forest, suitable for high clearance vehicles		Unimproved	
National Forest Trail		State Closed	
		Trail	
		Game Route	

Check with local Forest Service staff for current special conditions and restrictions.


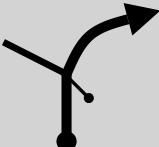




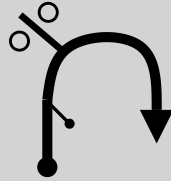
This product generated and distributed on 11/20/2003

SPRING CREEK, NC
(FSTOPO LEGACY)

From TC		3/6 Big Clifty		DISTANCE		DAY	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION	
SPECIAL STAGE		3 / 6		RECORD		TIME ALLOWED	
Big Clifty		8.83 mi		N/A		51 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
0,00	0,00	1		8.83	 START SS 3 / 6 Big Clifty 8.83 mi	21,82	3 / 6
0,36	0,36	2		8.47	 DANGER! Dropoff late	21,46	
0,75	0,39	3		8.08	 Dropoff	21,07	
1,05	0,30	4		7.78	 DANGER! Tightens Late	20,77	
1,48	0,43	5		7.35	 Tree Late	20,34	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

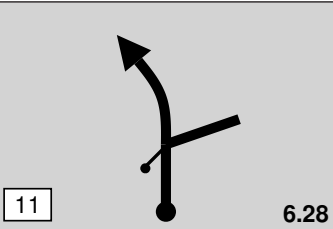
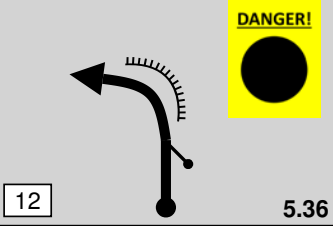
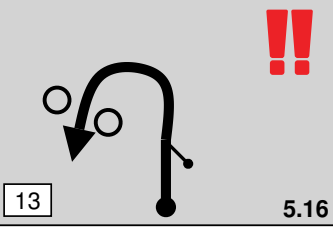
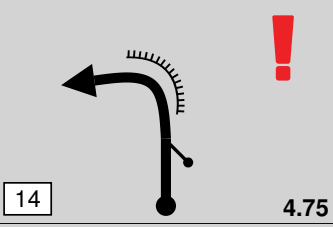
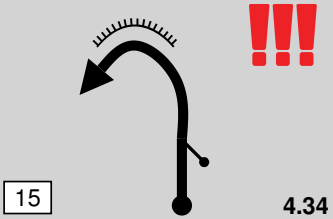
0,07

From TC 3/6 Big Clifty		DISTANCE 21.82 mi		DAY 1
To TC 3A/6A Regroup / Techzone In				SECTION 1/2
SPECIAL STAGE 3 / 6		RECORD N/A		TIME ALLOWED 51 min
Big Clifty 8.83 mi				
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS
TOTAL	PARTIAL			
1,550	0,07	 6 7.28	mp2	20,27
1,750	0,20	 7 7.08	 mp3	20,07
1,930	0,18	 8 6.90	 Down Deceptive Through Gate	19,89
2,000	0,07	 9 6.83	Dropoff	19,82
2,320	0,32	 10 6.51	5111 mp5	19,50

3 / 6

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,23

From TC		3/6 Big Clifty		DISTANCE		DAY	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION	
SPECIAL STAGE		3 / 6		RECORD		TIME ALLOWED	
Big Clifty		8.83 mi		N/A		51 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
2,55	0,23	11		6.28	mp6	19,27	3 / 6
3,47	0,92	12		5.36	Dropoff	18,35	
3,67	0,20	13		5.16	Gate late	18,15	
4,08	0,41	14		4.75	Dropoff	17,74	
4,49	0,41	15		4.34	Tightens late Dropoff	17,33	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

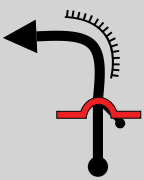




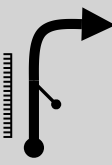


0,22

From TC		3/6 Big Clifty		DISTANCE		DAY		1	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION		1/2	
SPECIAL STAGE				3 / 6		RECORD		TIME ALLOWED	
Big Clifty				8.83 mi		N/A		51 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL								
4,71	0,22				Narrows Short Dropoff				17,11
5,17	0,46								16,65
5,65	0,48				Dropoff				16,17
5,99	0,34				Dropoff Late				15,83
6,49	0,50				Dropoff Late				15,33

3 / 6

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

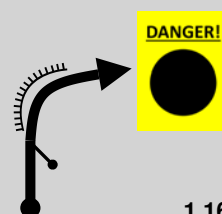
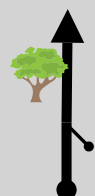

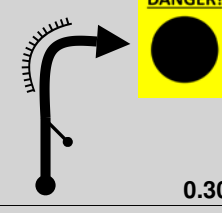


0,18

From TC 3/6 Big Clifty		DISTANCE		DAY	
To TC 3A/6A Regroup / Techzone In		21.82 mi		SECTION 1/2	
SPECIAL STAGE 3 / 6		RECORD		TIME ALLOWED	
Big Clifty		8.83 mi		N/A	
				51 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
6,67	0,18	  2.16	Bump Dropoff Danger until next instruction	15,15	
					21
6,98	0,31	  1.85	Brown marker with yellow blaze	14,84	
					22
7,15	0,17	 1.68	22301	14,67	
					23
7,26	0,11	  1.57	Dropoff	14,56	
					24
7,48	0,22	 1.35	mp13	14,34	
					25

3 / 6

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

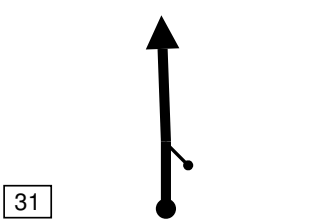

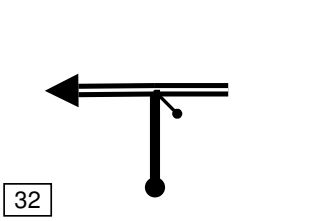

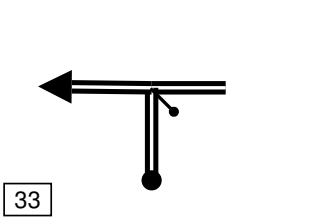

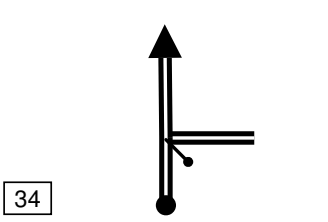
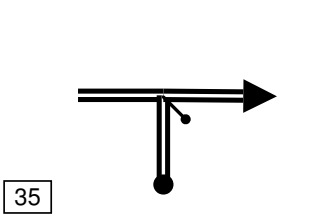

0,19

From TC		3/6 Big Clifty		DISTANCE		DAY		1	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION		1/2	
SPECIAL STAGE				3 / 6		RECORD		TIME ALLOWED	
Big Clifty				8.83 mi		N/A		51 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE REGRESS
TOTAL	PARTIAL								
7,67	0,19				Dropoff				14,15
		26	1.16						
7,76	0,09				Tree				14,06
		27	1.07						
7,85	0,09				mp13				13,97
		28	0.98						
8,53	0,68				Dropoff				13,29
		29	0.30						
8,83	0,30				 FINISH SS 3 / 6 Big Clifty 8.83 mi				12,99
		30	0.00						

3 / 6

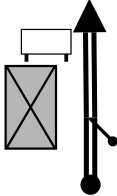




PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,28

From TC 3/6 Big Clifty		DISTANCE 21.82 mi		DAY 1	
To TC 3A/6A Regroup / Techzone In				SECTION 1/2	
SPECIAL STAGE Big Clifty		3 / 6 8.83 mi		RECORD N/A	
				TIME ALLOWED 51 min	
DISTANCE		DIRECTION	INFORMATION		DISTANCE REGRESS
TOTAL	PARTIAL				
9,11	0,28			STOP	12,71
9,18	0,07			Long Creek Rd	12,64
10,13	0,95			TN-340	11,69
10,43	0,30			Kiowa Dr	11,39
11,04	0,61			US-25/70 River will be on your left after the turn	10,78



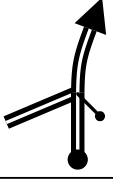


PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,00

From TC		3/6 Big Clifty		DISTANCE		DAY		1	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION		1/2	
SPECIAL STAGE				3 / 6		RECORD		TIME ALLOWED	
Big Clifty				8.83 mi		N/A		51 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE
TOTAL	PARTIAL								REGRESS
12,04	1,00				Tent Camping USA				9,78
					50				8,20
14,90	1,28				French Broad River				6,92
16,27	1,37				Bridgeport Market and Deli				5,55
16,84	0,57				RR Bridge				4,98

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,20

From TC		3/6 Big Clifty		DISTANCE		DAY	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION	
SPECIAL STAGE		3 / 6		RECORD		TIME ALLOWED	
Big Clifty		8.83 mi		N/A		51 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
18,04	1,20	41		40			3,78
18,48	0,44	42		30			3,34
18,67	0,19	43			TN-73		3,15
18,96	0,29	44			Eastport		2,86
19,42	0,46	45			Gas 'n Go		2,40


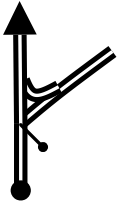
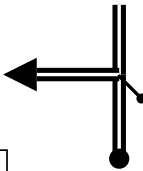
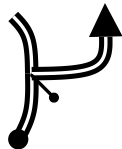
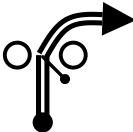
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,30

From TC		3/6 Big Clifty		DISTANCE		DAY		1	
To TC		3A/6A Regroup / Techzone In		21.82 mi		SECTION		1/2	
SPECIAL STAGE				3 / 6		RECORD		TIME ALLOWED	
Big Clifty				8.83 mi		N/A		51 min	
DISTANCE		DIRECTION			INFORMATION				DISTANCE
TOTAL	PARTIAL								REGRESS
19,72	0,30				US-321 N				2,10
20,01	0,29				US-321 S Cosby Hwy				1,81
20,22	0,21				Sunoco				1,60
20,60	0,38				Marathon				1,22
20,75	0,15				Citgo				1,07






PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,16

From TC 3/6 Big Clifty		DISTANCE		DAY	
To TC 3A/6A Regroup / Techzone In		21.82 mi		SECTION 1/2	
SPECIAL STAGE		3 / 6		RECORD	
Big Clifty		8.83 mi		N/A	
				TIME ALLOWED 51 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
20,91	0,16	 51	Gas 'n Go	0,91	
21,16	0,25	 52	US25E	0,66	
21,49	0,33	 53	Into Fairground 2nd Entrance	0,33	
21,57	0,08	 54	Two way rally traffic	0,25	
21,60	0,03	 55	Follow plan through service park	0,22	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,16

From TC 3/6 Big Clifty		DISTANCE		DAY	
To TC 3A/6A Regroup / Techzone In		21.82 mi		1	
SPECIAL STAGE		3 / 6		RECORD	
Big Clifty		8.83 mi		N/A	
				TIME ALLOWED	
				51 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
21,76	0,16		 <p>TC 3A/6A Regroup / Techzone In</p> 	0,06	
		56			
21,82	0,06		 <p>TC 3B/6B Regroup / Techzone Out / Service In</p> <p>Plan on next page</p>	0,00	
		57			



Fire Standby Arch

Fuel Storage

Staff Parking

Arch

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Leg 1 Service Plan
Newport, TN

TC3/6B

TC3/6C

Merch

Tech Zone

TC3/6A

Reignroup

Toilets

OVR MTN

SECTION 3

TC6C (SERVICE OUT) - TC7A/MTC2



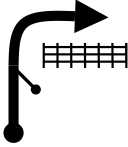

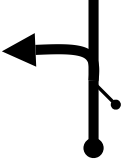

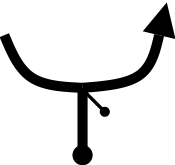
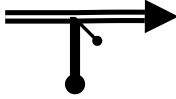

NOTES FROM THE CLERK OF THE COURSE:

Section 3 starts at the service park and finishes at TC7A/MTC2 after the Super Special Stages at Newport Speedway.

On arrival at TC6D, you will be directed to follow the plan into the speedway infield and park in the gravel. Once parked, crews may walk the track to get bearings and make any notes if neccary. There is a drivers meeting at the ARA trailer at 20:30.

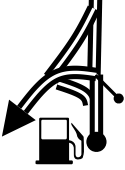
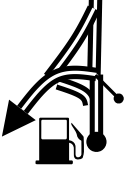
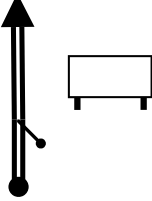
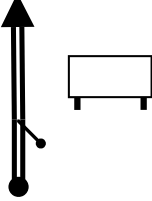
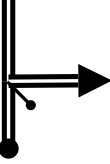
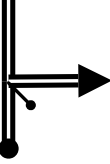
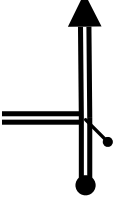
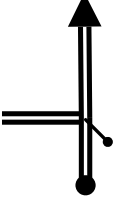
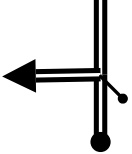
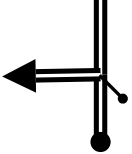
SECTION DISTANCES

Stage:	0.75	miles
Transit:	4.46	miles
Fuel:	5.21	miles

From TC		6C	Service Out	DISTANCE		DAY	1
To TC		6D	Parc Expose Regroup In	4.46 mi		SECTION	3
				AVERAGE		TIME ALLOWED	
				15.74 mph		17 min	
DISTANCE		DIRECTION		INFORMATION			DISTANCE
TOTAL	PARTIAL						REGRESS
0,00	0,00	1			TC 6C Service Out		4,46
0,03	0,03	2					4,43
0,06	0,03	3			Two way rally traffic		4,40
0,09	0,03	4					4,37
0,14	0,05	5			US 25-70		4,32

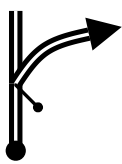
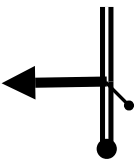


PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,25

From TC		6C	Service Out	DISTANCE		DAY	1
To TC		6D	Parc Expose Regroup In	4.46 mi		SECTION	3
				AVERAGE		TIME ALLOWED	
				15.74 mph		17 min	
DISTANCE		DIRECTION		INFORMATION			DISTANCE REGRESS
TOTAL	PARTIAL						
0,39	0,25			45	95 Gas		4,07
					Scott's Plastics		3,94
1,16	0,64				Industrial Rd		3,30
1,77	0,61				Clayhill Rd		2,69
4,22	2,45			20	Newport Speedway		0,24

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

From TC		6C Service Out		DISTANCE		DAY		1	
To TC		6D Parc Expose Regroup In		4.46 mi		SECTION		3	
				AVERAGE		TIME ALLOWED			
				15.74 mph		17 min			
DISTANCE		DIRECTION				INFORMATION			DISTANCE
TOTAL	PARTIAL								REGRESS
4,32	0,10								0,14
		<div style="border: 1px solid black; display: inline-block; padding: 2px;">11</div>							
4,43	0,11					Turn into Speedway Proceed to infield			0,03
		<div style="border: 1px solid black; display: inline-block; padding: 2px;">12</div>							
4,46	0,03					 TC 6D Parc Expose Regroup In (0,07)			0,00
		<div style="border: 1px solid black; display: inline-block; padding: 2px;">13</div>							

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

Reserved Crew Parking

TC6D
Media Deck

Reserved Volunteer Parking

Newport Speedway
Super Special Plan
Newport, TN

Crew
Spectating

SSS7 (A)

TC7 (A)

Parc Exposé'
ARA
Podium
Merch

TC7 (B)

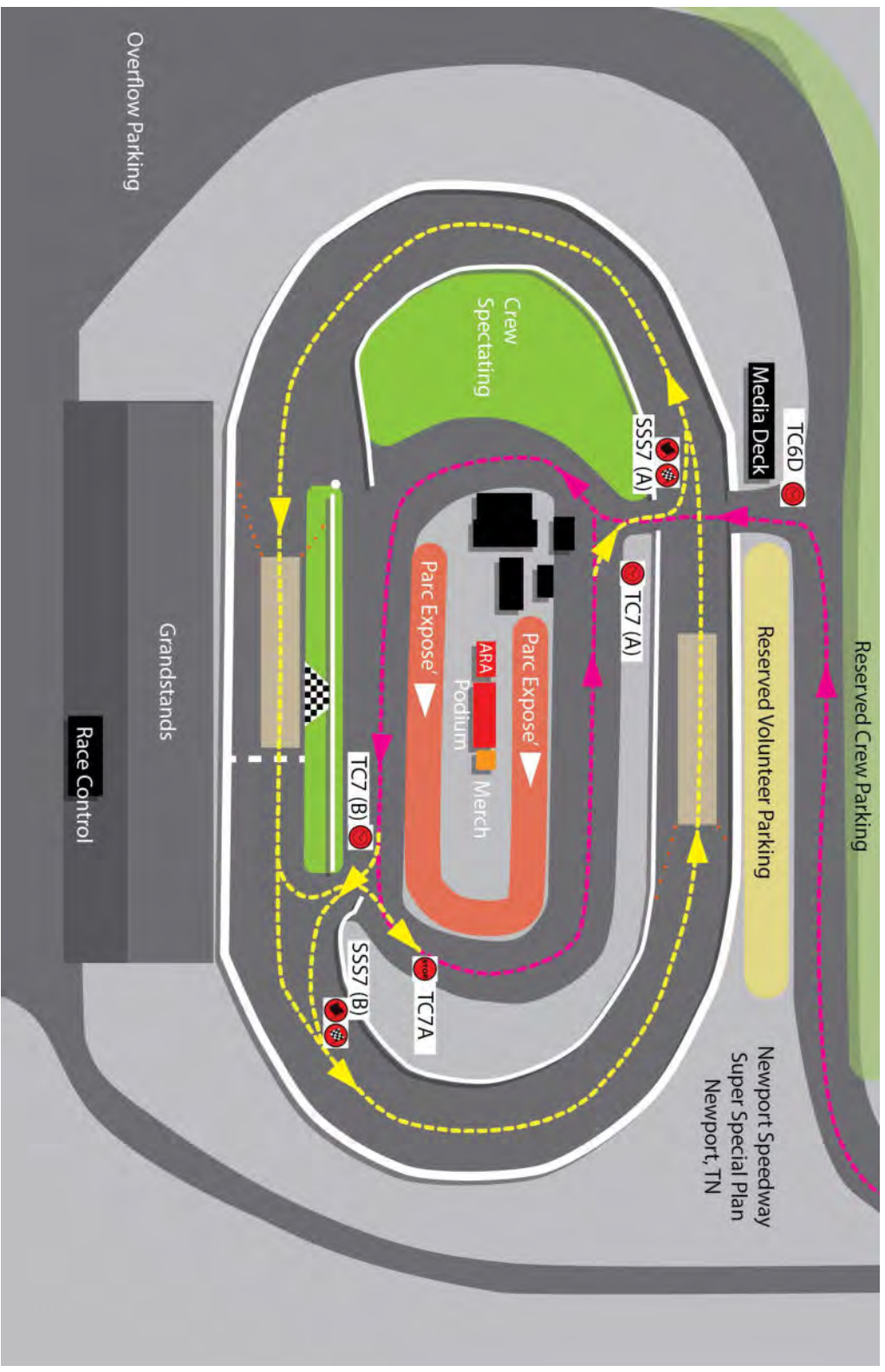
TC7A





SSS7 (B)

Overflow Parking

Grandstands

Race Control



From TC		6D Parc Expose Regroup In		DISTANCE		DAY		1	
To TC		7 Team O Super Sendz		0.75 mi		SECTION		3	
SPECIAL STAGE				7		RECORD		TIME ALLOWED	
Team O Super Sendz				0.75 mi		N/A		5 min	
DISTANCE		DIRECTION				INFORMATION			DISTANCE REGRESS
TOTAL	PARTIAL								
0,00	0,00					 <p>START SS 7 Team O Super Sendz 0.75 mi</p>			0,75
		1				0.75			
0,75	0,75					 <p>FINISH SS 7 Team O Super Sendz 0.75 mi</p>			0,00
		2				0.00			

7



RALLY GPS POINTS

Leg 1		Leg 2		Other GPS Points Pre-TCO	
TC 0	35.97322, -83.21707	TC 7B	36.31608, -82.35352		
TC 1/4	35.86546, -82.98268	TC 8/11	36.54557, -81.98702	Scutineering	36.37447, -82.31861
Start	35.865278, -82.982667	Start	36.54588, -81.98654	Wednesday Night Check-In	36.31471, -82.35345
Flying Finish	35.860100, -82.929333	Flying Finish	36.59922, -81.92679	Thursday-Friday Rally Office	36.37447, -82.31861
WASP		JACOBS CREEK			
Stop	35.86274, -82.92702	Stop	36.59976, -81.92443	Leg 1	
TC 2/5	35.92746, -82.95216	TC 9/12	36.59322, -81.91162	Race Control	35.96148, -83.19411
Start	35.92733, -82.95136	Start	36.59253, -81.91162	Parc Expose	35.97337, -83.21736
Flying Finish	35.96055, -82.93441	Flying Finish	36.55596, -81.90426	Service Area	35.97254, -83.21762
WEAVER BEND		MCQUEEN GAP			
Stop	35.96427, -82.93623	Stop	36.55523, -81.90194	Service Area Refuel	35.9732, -83.21737
TC 3/6	35.96524, -82.95472	TC 10/13	36.53573, -82.01819	Speedway Race Control	36.01807, -83.20973
Start	35.96558, -82.95517	Start	36.53545, -82.01872	Speedway Parc Expose	36.01814, -83.20874
Flying Finish	35.96729, -83.03185	Flying Finish	36.41235, -82.19266	Service Crew Spectating	36.01892, -83.209
BIG CLIFFY		HELLBENDER			
Stop	35.96685, -83.03329	Stop	36.411258, -82.194883	Leg 2	
TC 3A/6A	35.97246, -83.21815	TC 10A	36.318822, -82.343031	Race Control	36.31432, -82.35271
TC 3B/6B	35.97292, -83.21809	TC 10B	36.318561, -82.343217	Parc Expose	36.31574, -82.35371
TC 3C/6C	35.97291, -83.21801	TC 10C	36.318025, -82.344261	Service Area	36.31865, -82.34413
TC 6D	36.01881, -83.2084	TC 13A (REG)	36.31614, -82.3538	Service Area Refuel	36.31783, -82.34452
TC 7A	36.01783, -83.20898	TC 13A (NAT)	36.51953, -81.92789	Remote Refuel	36.5216, -81.93251
Start/FF A	36.01879, -83.20858	TC 13B	36.51974, -81.92806	Power Stage Regroup	36.51973, -81.92786
Start/FF B	36.01779, -83.20913	TC 13C	36.51959, -81.92823	Tire Fitting Zone	36.51973, -81.92786
SSS		TC 14	36.51494, -82.04168	Service Crew Spectating	36.46862, -82.11525
		Start	36.51462, -82.04172	Parc Ferme	36.31574, -82.35371
		Flying Finish	36.41235, -82.19266	Podiums	36.31537, -82.35361
		HELLBENDER SHORT			
		Stop	36.411258, -82.194883	Final Checks	36.31554, -82.35331
		TC 14A	36.31614, -82.3538	Hellbender Alt FF	36.46928, -82.11364
				Hellbender Alt Start	36.4662, -82.11655

OVR MTN

START LEG 2

NOTES FROM THE CLERK OF THE COURSE:

Leg 2 is comprised of 2 sections. Section 4 starts at TC7B and finishes at TC10A (service in). The majority of Section 4 is reused for Section 5, so expect to come back to this section to complete the rally after leaving TC10C (service out).

Section 4 and 5 have remote refuel locations for all competitors, so fuel mileages are shown between refuels. National competitors will have a second remote refuel after a tire fitting zone prior to the power stage (SS14).

Regionals will transit back to Parc Ferme' after SS13. National competitors will take Section 5A to complete the power stage and transit back to Parc Ferme'.

LEG DISTANCES (REGIONAL)

Stage:	66.54 miles
Transit:	123.83 miles
Total:	190.37miles

LEG DISTANCES (NATIONAL)

Stage:	81.95 miles
Transit:	163.16 miles
Total:	245.11 miles

Leg 2 Sunday Sept 15, 2024 (Regional)

Mileage							
TC/SS	Location	Stage	Transit	Total	Lateness Time	Transit Time	First Due
7B	MTC3 (YeeHaw Brewing)						8:00
	Distance to next refuel:	13.08	37.75	50.83			
8			36.44			53	8:53
SS8	Jacob's Creek 1	8.28			19		8:56
9			1.31			8	9:23
SS9	McQueen Gap 1	4.80			11		9:26
RZ	Remote Refuel (Shady Valley)	[4.28]			
3	Distance to next refuel:	20.19	23.66	43.85			
10	+5 min for refuel		12.32			40	10:17
SS10	Hellbender 1	20.19			34		10:20
10A	Regroup/ Technical Zone In		15.62			39	11:33
10B	Regroup/ Technical Zone Out / Service In					15	11:48
	Service C. (Downtown Johnson City)					60	
10C	Service Out						12:48
RZ	Refuel (Service)	[0.00]			
4	Distance to next refuel:	13.08	36.86	49.94			
11	+5 min for refuel		35.55			53	13:41
SS11	Jacob's Creek 2	8.28			19		13:44
12			1.31			8	14:11
SS12	McQueen Gap 2	4.80			11		14:14
RZ	Remote Refuel (Shady Valley)	[4.28]			
5	Distance to next refuel:	20.19	25.56	45.75			
13	+5 min for refuel		13.50			40	15:05
SS13	Hellbender 2	20.19			34		15:08
13A	MTC4 (YeeHaw Brewing)		16.34			39	16:21

Section 4

Section 5

Rally Totals (miles)				
Day	SS	Liaison	Total	% SS
Saturday 14 September	49.39	98.04	147.43	33.50%
Sunday 15 September	66.54	123.83	190.37	34.95%
Regional Event Totals	115.93	221.87	337.80	34.32%

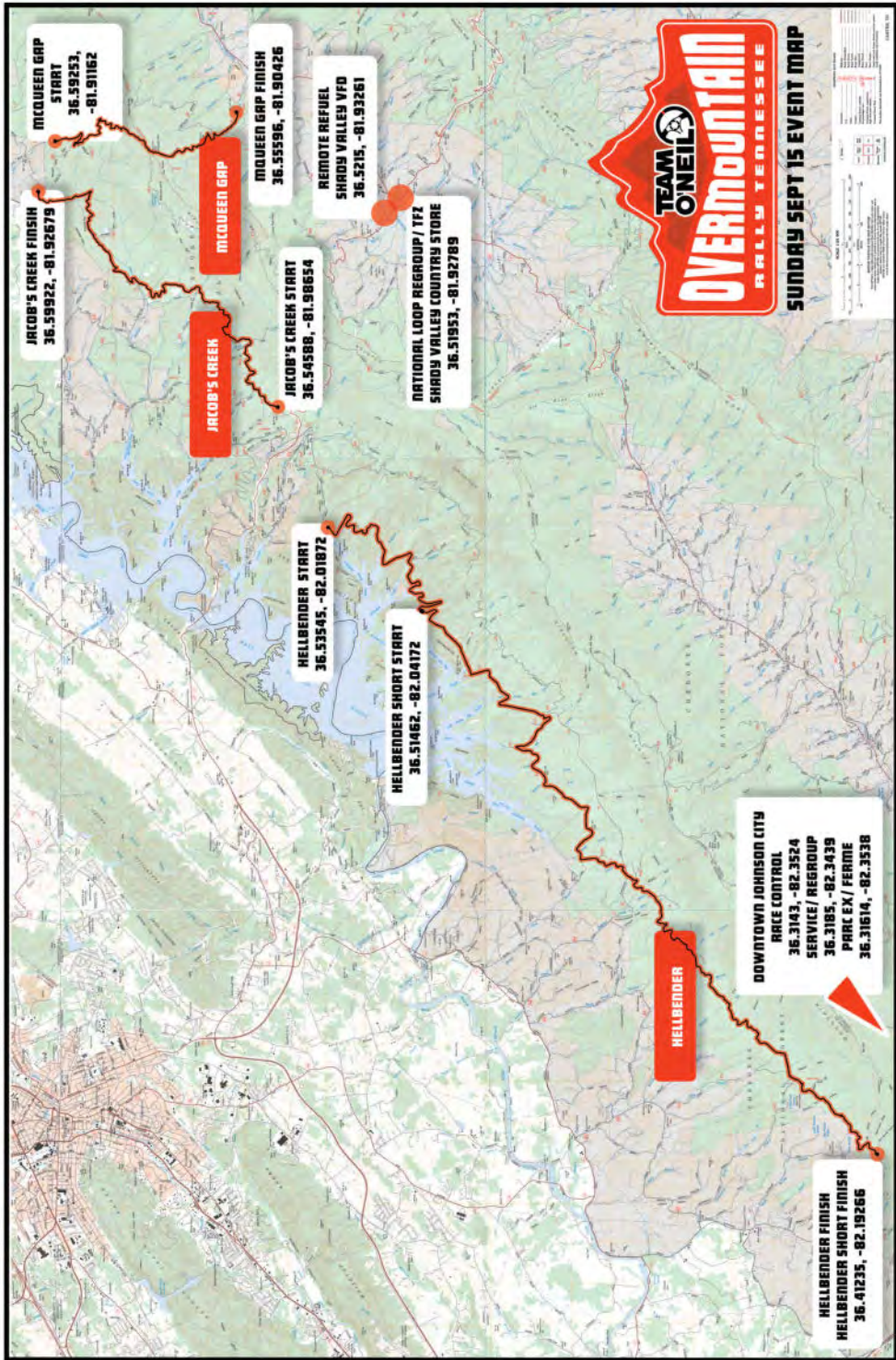
Leg 2 Sunday Sept 15, 2024 (National)

Mileage							
TC/SS	Location	Stage	Transit	Total	Lateness Time	Transit Time	First Due
7B	MTC3 (YeeHaw Brewing)						8:00
	Distance to next refuel:	13.08	37.75	50.83			
8			36.44			53	8:53
SS8	Jacob's Creek 1	8.28			19		8:56
9			1.31			8	9:23
SS9	McQueen Gap 1	4.80			11		9:26
RZ	Remote Refuel (Shady Valley)	[4.28]			
3	Distance to next refuel:	20.19	23.66	43.85			
10	+5 min for refuel		12.32			40	10:17
SS10	Hellbender 1	20.19			34		10:20
10A	Regroup/ Technical Zone In		15.62			39	11:33
10B	Regroup/ Technical Zone Out / Service In					15	11:48
	Service C (Downtown Johnson City)					60	
10C	Service Out						12:48
RZ	Refuel (Service)	[0.00]			
4	Distance to next refuel:	13.08	36.86	49.94			
11	+5 min for refuel		35.55			53	13:41
SS11	Jacob's Creek 2	8.28			19		13:44
12			1.31			8	14:11
SS12	McQueen Gap 2	4.80			11		14:14
RZ	Remote Refuel (Shady Valley)	[4.28]			
5	Distance to next refuel:	20.19	35.62	55.81			
13	+5 min for refuel		13.50			40	15:05
SS13	Hellbender 2	20.19			34		15:08
13A	Regroup In (Shady Valley Country Store)		26.40			54	16:36
13B	Regroup Out / TFZ In					20	16:56
	Tire Fitting Zone (Shady Valley)					15	
13C	TFZ Out						17:11
RZ	Remote Refuel (Shady Valley)	[0.30]			
6	Distance to next refuel:	15.41	29.27	44.68			
14	+5 min for refuel		13.23			42	17:53
SS14	Hellbender Short (power stage)	15.41			26		17:56
14A	MTC4 (YeeHaw Brewing)		16.34			39	19:01

Section 4

Section 5

Rally Totals (miles)				
Day	SS	Liaison	Total	% SS
Saturday 14 September	49.39	98.04	147.43	33.50%
Sunday 15 September	81.95	163.16	245.11	33.43%
National Event Totals	131.34	261.20	392.54	33.46%



**MICQUEEN GAP
START**
36.5922, -81.92679
36.59253,
-81.91162

MICQUEEN GAP

MICQUEEN GAP FINISH
36.55596, -81.90426

**REMOTE REFUEL
SHADY VALLEY VFD**
36.5215, -81.93261

JACOB'S CREEK

JACOB'S CREEK FINISH
36.59922, -81.92679

JACOB'S CREEK START
36.54588, -81.98654

**NATIONAL LOOP REGROUP / TFZ
SHADY VALLEY COUNTRY STORE**
36.51953, -81.92789

HELLBENDER START
36.53545, -82.01872

HELLBENDER SHORT START
36.51462, -82.04172

HELLBENDER

DOWNTOWN JOHNSON CITY
RACE CONTROL
36.3143, -82.3524
SERVICE / REGROUP
36.3185, -82.3439
PARC EX / FERME
36.31614, -82.3538

HELLBENDER FINISH
HELLBENDER SHORT FINISH
36.41235, -82.19266



SUNDAY SEPT 15 EVENT MAP

Symbol	Description
[Red Line]	Event Route
[Red Dot]	Start/Finish Point
[Blue Line]	Water
[Green Area]	Forest
[Brown Area]	Developed Area
[Black Line]	Road
[Black Circle]	Point of Interest
[Red Circle]	Service/Regroup Point
[Red Square]	Remote Refuel Point

OVR MTN

SECTION 4/5

**TC7B/MTC3 (PARC EX OUT) - TC10A (REGROUP IN)
& MTC4 (PARC FERME)**

NOTES FROM THE CLERK OF THE COURSE:

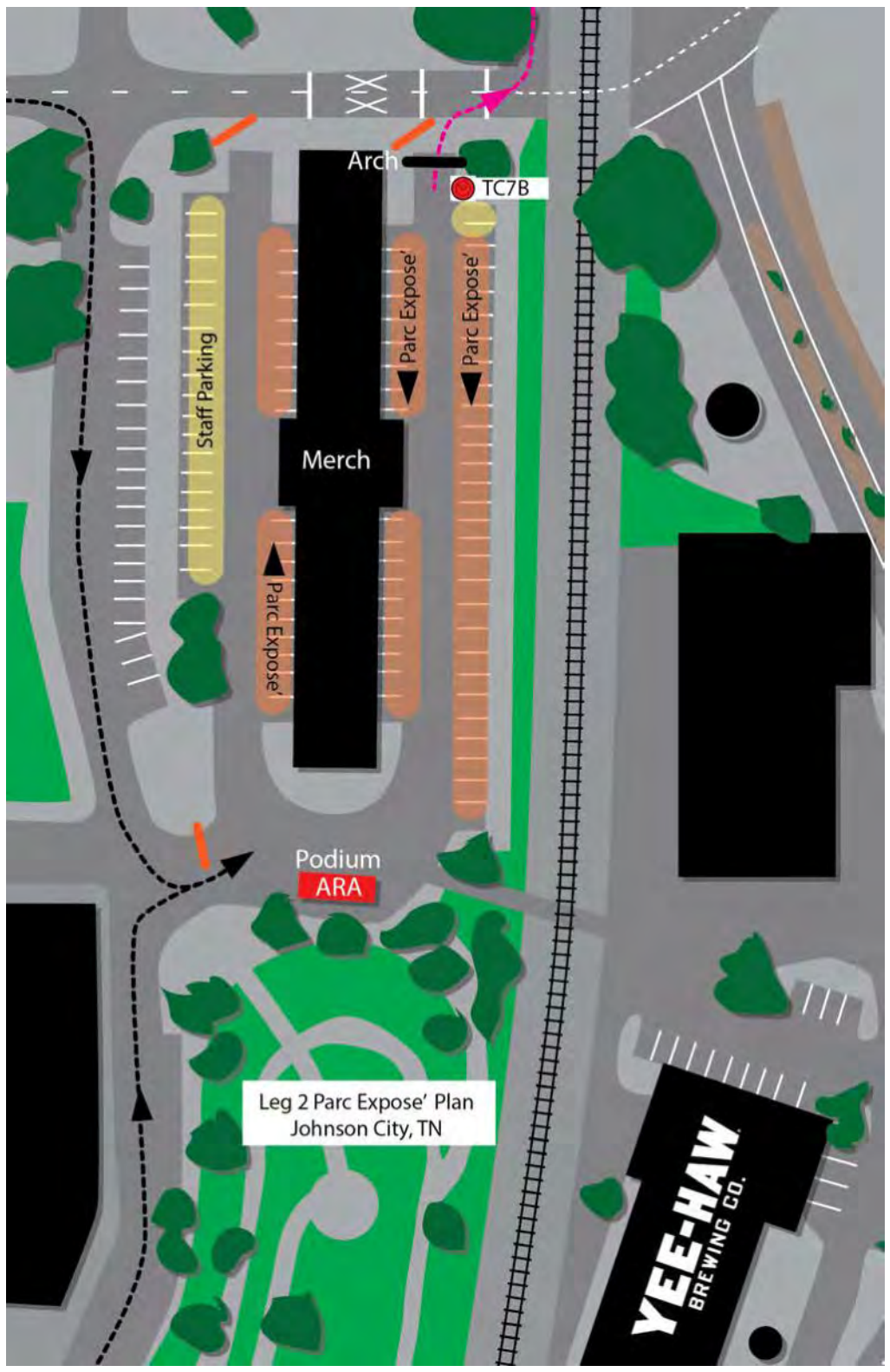
Leg 2 is comprised of 2 sections. Section 4 starts at TC7B and finishes at TC10A (service in). The majority of Section 4 is reused for Section 5, so expect to come back to this section to complete the rally after leaving TC10C (service out).

Section 4 and 5 have remote refuel locations for all competitors, so fuel mileages are shown between refuels. National competitors will have a second remote refuel after a tire fitting zone in Section 5 prior to the power stage (SS14).

Regionals will transit back to Parc Ferme' after SS13. National competitors will take Section 5A to complete the power stage and transit back to Parc Ferme'.

DISTANCES (SECTION 4)

Stage:	33.27 miles
Transit:	61.41 miles
Fuel MTC3-RZ3:	50.83 miles
Fuel RZ3-4:	43.85 miles



Arch

TC7B

Staff Parking

Merch

Parc Exposé'

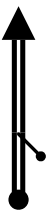

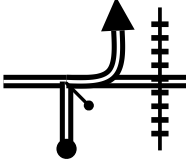
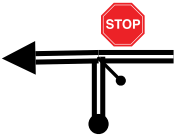
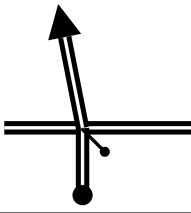
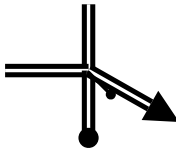
Parc Exposé'

Parc Exposé'

Podium
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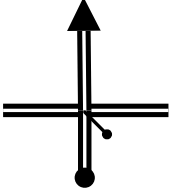
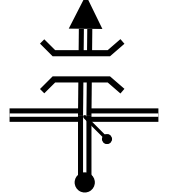
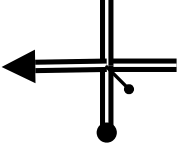
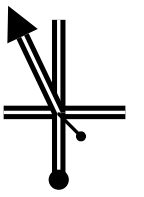


Leg 2 Parc Exposé' Plan
Johnson City, TN

YEE-HAW
BREWING CO.

From TC 7B Start Day 2		DISTANCE		DAY	
To TC 8 / 11 Jacob's Creek		36.44 mi		SECTION 4 / 5	
		AVERAGE		TIME ALLOWED	
		41.25 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">1</div>	<div style="text-align: center;">  <p>TC 7B Start Day 2</p> </div>	36,44	
0,01	0,01	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">2</div>	<div style="border: 2px solid orange; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> 25 </div>	36,43	
0,05	0,04	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">3</div>	W Market St	36,39	
0,18	0,13	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">4</div>	Boone St	36,26	
0,43	0,25	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">5</div>	<div style="text-align: center;"> <div style="border: 2px solid orange; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> 30 </div> <p>W Watauga Ave TN-440N</p> </div>	36,01	

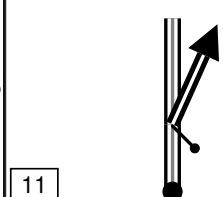
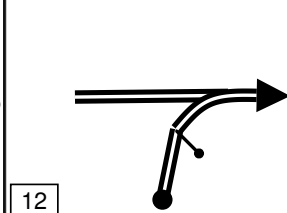
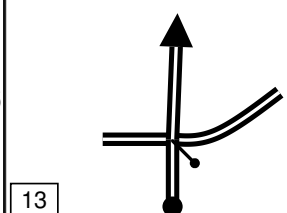
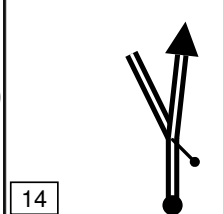
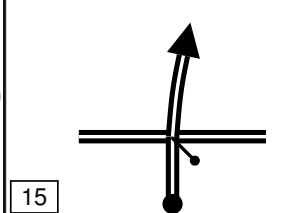
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,35

From TC 7B Start Day 2		DISTANCE		DAY	
To TC 8 / 11 Jacob's Creek		36.44 mi		SECTION 4 / 5	
		AVERAGE		TIME ALLOWED	
		41.25 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,78	0,35	 6	N Roan St	35,66	
1,06	0,28	 7	Elm St	35,38	
1,13	0,07	 8	Oak Street Stay in middle lane	35,31	
1,21	0,08	 9	Entrance to I-26	35,23	
1,39	0,18	 10	 Merge	35,05	


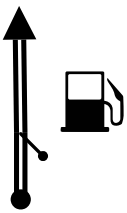



PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,68

From TC		7B	Start Day 2	DISTANCE		DAY	
To TC		8 / 11	Jacob's Creek	36.44 mi		2	
				AVERAGE		TIME ALLOWED	
				41.25 mph		53 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
3,07	1,68			Exit 20B US-11E		33,37	
		11					
3,40	0,33			40 Merge onto US-11E Roan St		33,04	
		12					
3,56	0,16			Springbrook Dr		32,88	
		13					
3,95	0,39			40 Stay on US-11E US-19W		32,49	
		14					
4,24	0,29			Oakland Ave		32,20	
		15					

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,36

From TC		7B Start Day 2		DISTANCE		DAY	
To TC		8 / 11 Jacob's Creek		36.44 mi		SECTION	
				AVERAGE		TIME ALLOWED	
				41.25 mph		53 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
4,60	0,36	16		45			31,84
5,95	1,35	17			Shell / BP		30,49
6,99	1,04	18			Watauga River		29,45
7,11	0,12	19		55			29,33
9,57	2,46	20		45			26,87

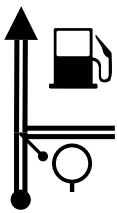
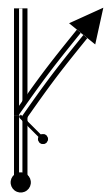
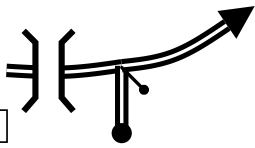
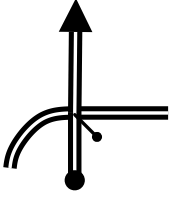
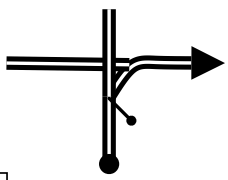
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,70

From TC		7B	Start Day 2		DISTANCE		DAY		
To TC		8 / 11	Jacob's Creek		36.44 mi		SECTION 4 / 5		
					AVERAGE		TIME ALLOWED		
					41.25 mph		53 min		
DISTANCE		DIRECTION			INFORMATION			DISTANCE	
TOTAL	PARTIAL							REGRESS	
10,27	0,70	21				Piney Flats Road Exxon BP			26,17
10,62	0,35	22				Weigel's			25,82
12,56	1,94	23				Stay in US-11E			23,88
12,79	0,23	24				Stay on US-11E			23,65
13,71	0,92	25				Holston River			22,73


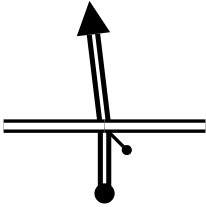



PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,19

From TC		7B Start Day 2		DISTANCE		DAY	
To TC		8 / 11 Jacob's Creek		36.44 mi		SECTION	
				AVERAGE		TIME ALLOWED	
				41.25 mph		53 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
13,90	0,19			55 River Rd Shell		22,54	
16,35	2,45			Exit to TN-394 Blairsville Bristol Dragway		20,09	
16,62	0,27					19,82	
16,73	0,11			TN-390		19,71	
24,10	7,37			US-421		12,34	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,59

From TC		7B	Start Day 2	DISTANCE		DAY	
To TC		8 / 11	Jacob's Creek	36.44 mi		2	
				AVERAGE		TIME ALLOWED	
				41.25 mph		53 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
25,69	1,59	 31		Quick Stop Food Mart		10,75	
25,89	0,20	 32		past Hickory Tree Rd / TN-44 South		10,55	
27,44	1,55	 33				9,00	
28,80	1,36	 34		45		7,64	
30,29	1,49	 35		Darter's Sports Center		6,15	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,46

From TC		7B Start Day 2		DISTANCE		DAY	
To TC		8 / 11 Jacob's Creek		36.44 mi		SECTION	
				AVERAGE		TIME ALLOWED	
				41.25 mph		53 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
31,75	1,46			South Houston Lake Bridge		4,69	
32,65	0,90			35		3,79	
35,76	3,11			Camp Tom Howard Rd (access to Hellbender stage)		0,68	
36,21	0,45			Over red shoulder after speed limit 35 sign then though gate		0,23	
36,44	0,23			TC 8 Jacob's Creek (0,03)		0,00	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

OVR MTN

JACOB'S CREEK

NOTES FROM THE CLERK OF THE COURSE:

Starts on an old logging road with decent base, but turns rougher after first gate. Watch out for sneaky dips and jumps on the narrow sections! This stage can catch you out. Surface becomes EXTREMELY slippery when wet.

Character of the stage changes at mile 5.11. There are very dangerous drops after mile 6.41!

All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

FACTS:

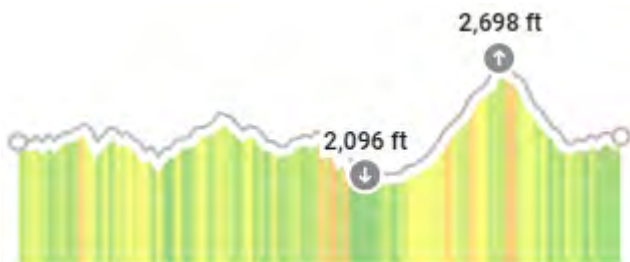
Usage: SS8/11
Length: 8.28 miles
Lateness: 19 minutes
Elevation Profile:

Elevation Gain

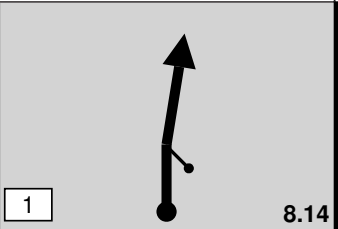

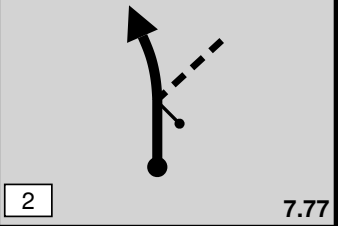
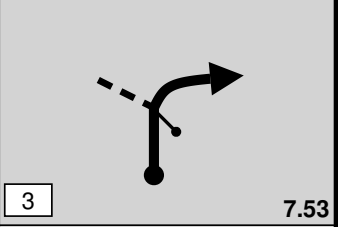
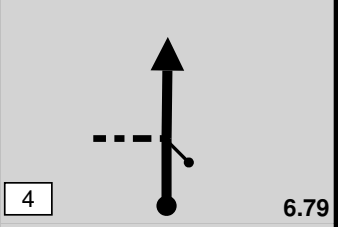
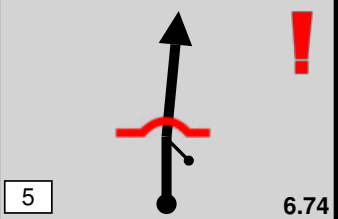
↗ 1,648 ft

Elevation Loss

↘ 1,629 ft



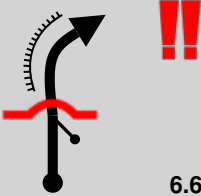
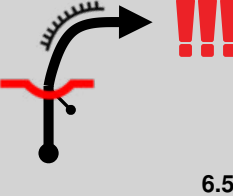

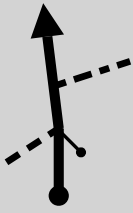
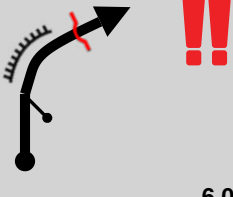


From TC 8 / 11 Jacob's Creek		DISTANCE		DAY 2	
To TC 9 / 12 McQueen Gap		9.59 mi		SECTION 4 / 5	
SPECIAL STAGE Jacob's Creek		8 / 11		RECORD	
8.14 mi		12:31		TIME ALLOWED 27 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00		 START SS 8 / 11 Jacob's Creek 8.14 mi	9,59	
0,37	0,37		mp1 low	9,22	
0,61	0,24		mp2 medium	8,98	
1,35	0,74		mp2.1	8,24	
1,40	0,05		WATERBAR don't jump	8,19	

8 / 11

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

From TC 8 / 11 Jacob's Creek		DISTANCE		DAY 2	
To TC 9 / 12 McQueen Gap		9.59 mi		SECTION 4 / 5	
SPECIAL STAGE		8 / 11		RECORD	
Jacob's Creek		8.14 mi		12:31	
				TIME ALLOWED 27 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
1,500	0,10			WATERBAR	8,09
		6	6.64		
1,570	0,07			WATERBAR Dropoff	8,02
		7	6.57		
1,840	0,27			gate	7,75
		8	6.30		
2,010	0,17			mp3 medium	7,58
		9	6.13		
2,130	0,12			Dropoff WATERBAR	7,46
		10	6.01		

8 / 11

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

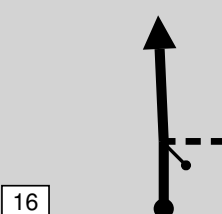
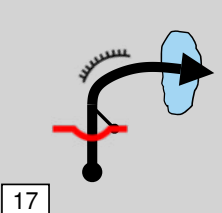
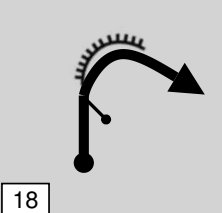
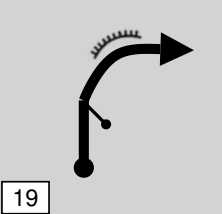
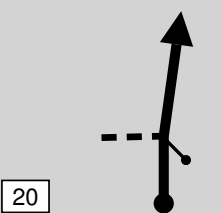
0,10

From TC		8 / 11 Jacob's Creek		DISTANCE		DAY	
To TC		9 / 12 McQueen Gap		9.59 mi		SECTION	
SPECIAL STAGE		8 / 11		RECORD		TIME ALLOWED	
Jacob's Creek		8.14 mi		12:31		27 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
2,23	0,10	 11 5.91		mp3.1		7,36	
2,83	0,60	 12 5.31		ROUGH down Dropoff		6,76	
3,31	0,48	 13 4.83		BUMP Dropoff		6,28	
3,38	0,07	 14 4.76		Gate		6,21	
3,70	0,32	 15 4.44		Gated trail mp4 med		5,89	

8 / 11

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

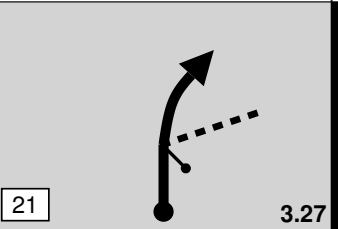
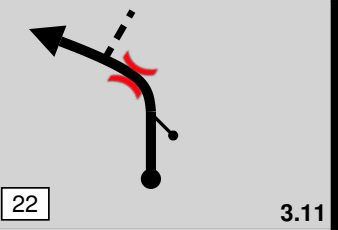
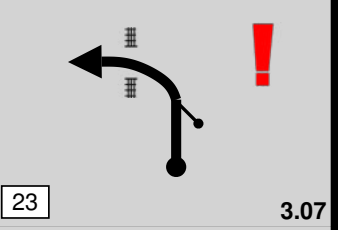
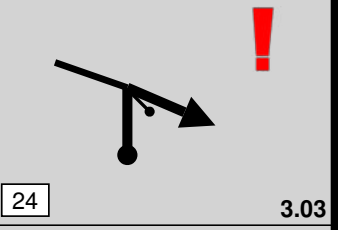

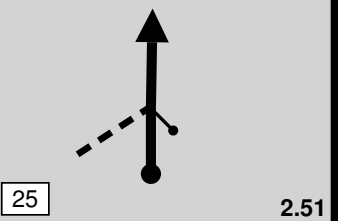
0,17

From TC 8 / 11 Jacob's Creek		DISTANCE		DAY	
To TC 9 / 12 McQueen Gap		9.59 mi		SECTION 4 / 5	
SPECIAL STAGE		8 / 11		RECORD	
Jacob's Creek		8.14 mi		12:31	
				TIME ALLOWED 27 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
3,870	0,17			mp5 low	
		16	4.27		
4,140	0,27			Dropoff Water	
		17	4.00		
4,320	0,18			Dropoff	
		18	3.82		
4,510	0,19			Dropoff	
		19	3.63		
4,710	0,20			4,88	
		20	3.43		

8 / 11

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,16

From TC 8 / 11 Jacob's Creek		DISTANCE		DAY 2	
To TC 9 / 12 McQueen Gap		9.59 mi		SECTION 4 / 5	
SPECIAL STAGE		8 / 11		RECORD	
Jacob's Creek		8.14 mi		12:31	
				TIME ALLOWED 27 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
4,870	0,16		mp medium	4,72	
5,030	0,16		trail after culvert mp7 medium	4,56	
5,070	0,04		Gate	4,52	
5,110	0,04			4,48	
5,630	0,52			3,96	

8 / 11

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,46

From TC 8 / 11 Jacob's Creek		DISTANCE		DAY 2	
To TC 9 / 12 McQueen Gap		9.59 mi		SECTION 4 / 5	
SPECIAL STAGE		8 / 11		RECORD	
Jacob's Creek		8.14 mi		12:31	
				TIME ALLOWED 27 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
6,09	0,46	 26 2.05		mp8 medium 3,50	
6,41	0,32	 27 1.73		DECEPTIVE Right over Crest Dropoff 3,18 mp8 medium	
6,49	0,08	 28 1.65		Hole Right before corner 3,10	
6,53	0,04	 29 1.61		Dropoff 3,06	
6,92	0,39	 30 1.22		NARROWS Dropoff 2,67	

8 / 11

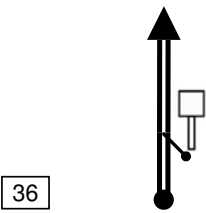

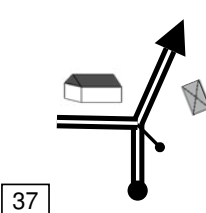

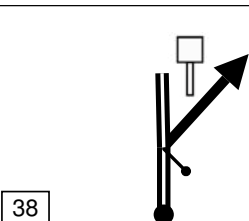

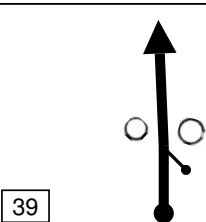
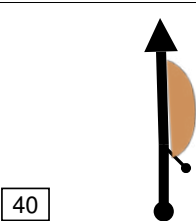

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,45

From TC		8 / 11 Jacob's Creek		DISTANCE		DAY	
To TC		9 / 12 McQueen Gap		9.59 mi		SECTION	
SPECIAL STAGE		8 / 11		RECORD		TIME ALLOWED	
Jacob's Creek		8.14 mi		12:31		27 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
7,37	0,45	31		0.77	mp9 high	2,22	8 / 11
7,55	0,18	32		0.59	 Dropoff outside through Right kink	2,04	
8,14	0,59	33		0.00	 FINISH SS 8 / 11 Jacob's Creek 8.14 mi	1,45	
8,28	0,14	34			 STOP 	1,31	
8,37	0,09	35			 begin pavement BEGIN QUIET ZONE	1,22	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,05

From TC		8 / 11 Jacob's Creek		DISTANCE		DAY	
To TC		9 / 12 McQueen Gap		9.59 mi		SECTION	
SPECIAL STAGE		8 / 11		RECORD		TIME ALLOWED	
Jacob's Creek		8.14 mi		12:31		27 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
8,42	0,05					1,17	
8,82	0,40			 past Offset Rd Next Instruction comes up quick		0,77	
8,85	0,03			 20 onto Harr Rd END QUIET ZONE		0,74	
9,40	0,55			 orange & yellow gate posts		0,19	
9,59	0,19			 TC 9 / 12 McQueen Gap (0,03)		0,00	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

OVR MTN

MCQUEEN GAP

NOTES FROM THE CLERK OF THE COURSE:

Starts steeply uphill with large drop on left side then the right. Crests over the mountain at mile 2.60 and the drops continue outside.

There is a 20mph VC at mile 2.53.

Loose gravel after mile 2.60.

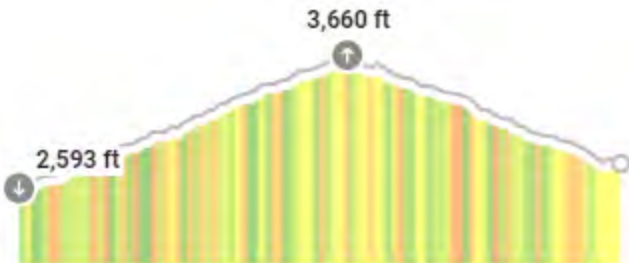
All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

FACTS:

Usage: SS9/12
Length: 4.80 miles
Lateness: 11 minutes
Elevation Profile:

Elevation Gain
↗ 1,176 ft

Elevation Loss
↘ 991 ft





SCALE 1:24 000



MOTOR VEHICLE USE MAP (MVUM)

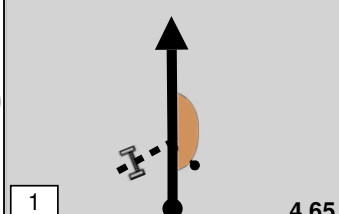

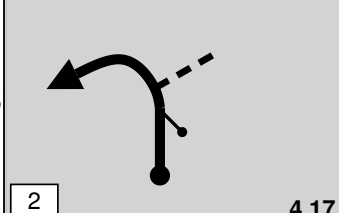
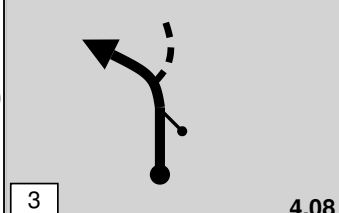
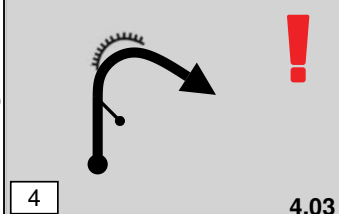
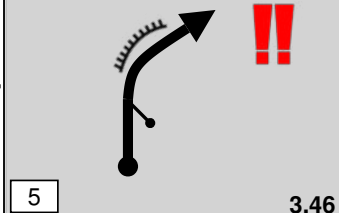
The MVUM is a legal enforceable document that identifies the roads, trails and areas where motor vehicle use is allowed in a Forest Service administrative unit or ranger district. MVUMs are revised each year. It is the responsibility of motor vehicle users to acquire the current MVUM. MVUMs are available FREE at Forest Service offices and at www.fs.fed.us/recreation/programs/ohv/ohv_maps.shtml

ROADWAYS AND ROADS

	Roadway		Highway
	State		State, Unimproved
	County		Local, Paved
	National Forest, road		Local, Gravel
	National Forest, road for passenger cars		Local, Dirt
	National Forest, road for high clearance vehicles		Unimproved, 4 wheel drive
	National Forest, Trail		Local, Closed
			Trail
			Gate, Barrier
			Check with local Forest Service user for current trail conditions and restrictions

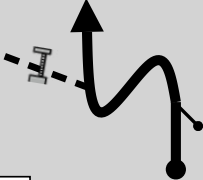
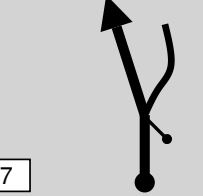



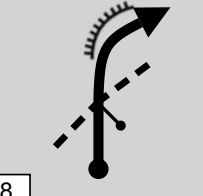


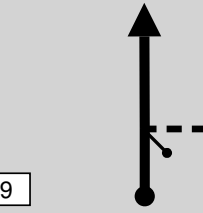
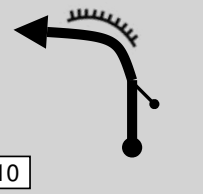
This product prepared and downloaded on 10/20/08

SHADY VALLEY, TN-VA

From TC 9 / 12 McQueen Gap		DISTANCE		DAY 2	
To TC 10 / 13 Hellbender		17.12 mi		SECTION 4 / 5	
SPECIAL STAGE 9 / 12		RECORD 7:04		TIME ALLOWED 51 min	
McQueen Gap		4.65 mi			
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	9 / 12
TOTAL	PARTIAL				
0,00	0,00	 1 4.65	 START SS 9 / 12 McQueen Gap 4.65 mi	17,12	
0,48	0,48	 2 4.17	mp1 medium	16,64	
0,57	0,09	 3 4.08	"85902" mp2 medium	16,55	
0,62	0,05	 4 4.03	Dropoffs on Left Starts	16,50	
1,19	0,57	 5 3.46	Dropoff TIGHTENS	15,93	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

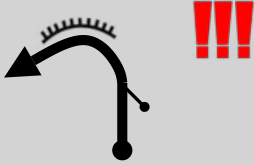
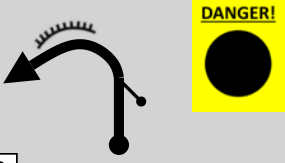
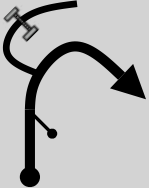
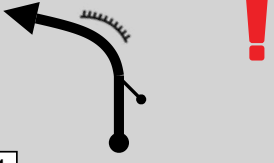
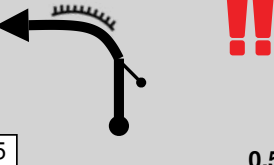
0,09

From TC 9 / 12 McQueen Gap		DISTANCE		DAY 2	
To TC 10 / 13 Hellbender		17.12 mi		SECTION 4 / 5	
SPECIAL STAGE		9 / 12		RECORD	
McQueen Gap		4.65 mi		7:04	
				TIME ALLOWED 51 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
1,28	0,09	 <div style="display: flex; justify-content: space-between;"> 6 3.37 </div>		1.29mi at gated sideroad MEDIA mp3 high 15,84	
2,53	1,25	 <div style="display: flex; justify-content: space-between;"> 7 2.12 </div>		VC START 20mph mp4 medium    14,59	
2,60	0,07	 <div style="display: flex; justify-content: space-between;"> 8 2.05 </div>		  14,52	
2,84	0,24	 <div style="display: flex; justify-content: space-between;"> 9 1.81 </div>		mp6 medium 14,28	
2,94	0,10	 <div style="display: flex; justify-content: space-between;"> 10 1.71 </div>		Dropoffs on Right Starts 14,18	

9 / 12

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

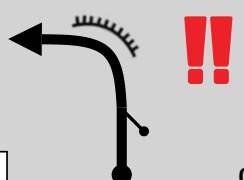

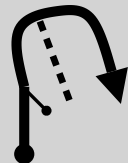

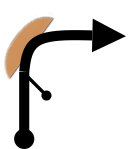


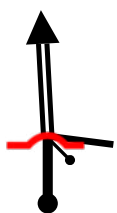
0,41

From TC 9 / 12 McQueen Gap		DISTANCE		DAY	
To TC 10 / 13 Hellbender		17.12 mi		SECTION 4 / 5	
SPECIAL STAGE		9 / 12		RECORD	
McQueen Gap		4.65 mi		7:04	
				TIME ALLOWED	
				51 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
3,35	0,41		Dropoff	13,77	
		11 1.30			
3,47	0,12		Dropoff	13,65	
		12 1.18			
3,78	0,31		mp7 medium	13,34	
		13 0.87			
3,90	0,12		Dropoff	13,22	
		14 0.75			
4,06	0,16		Dropoff	13,06	
		15 0.59			

9 / 12

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

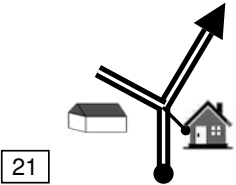
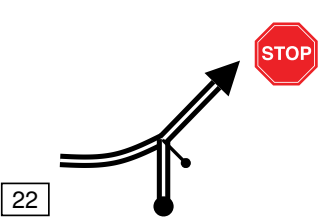
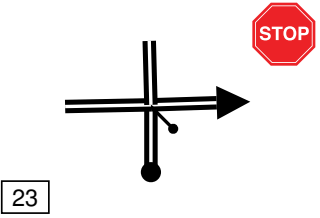
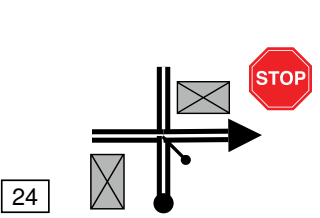
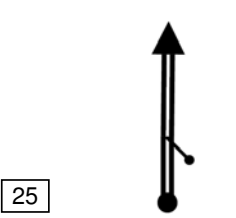

0,09

From TC 9 / 12 McQueen Gap		DISTANCE		DAY 2	
To TC 10 / 13 Hellbender		17.12 mi		SECTION 4 / 5	
SPECIAL STAGE		9 / 12		RECORD	
McQueen Gap		4.65 mi		7:04	
				TIME ALLOWED 51 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
4,15	0,09			12,97	
		16	0.50		
4,58	0,43			12,54	
		17	0.07		
4,65	0,07			 FINISH SS 9 / 12 McQueen Gap 4.65 mi	
		18	0.00		
4,80	0,15			 STOP  20	
		19			
5,11	0,31			BUMP begin pavement BEGIN QUIET ZONE	
		20			

9 / 12

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,11

From TC 9 / 12 McQueen Gap		DISTANCE		DAY 2	
To TC 10 / 13 Hellbender		17.12 mi		SECTION 4 / 5	
SPECIAL STAGE		9 / 12		RECORD	
McQueen Gap		4.65 mi		7:04	
				TIME ALLOWED 51 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
5,220	0,11		Osie Rd	11,90	
5,730	0,51		45 End QUIET ZONE	11,39	
8,773	3,04			8,35	
8,780	0,01		US-421 Past national power stage regroup	8,34	
9,050	0,27		 Refuel zone on right at Shady Valley VFD. Continue if no fuel required	8,07	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

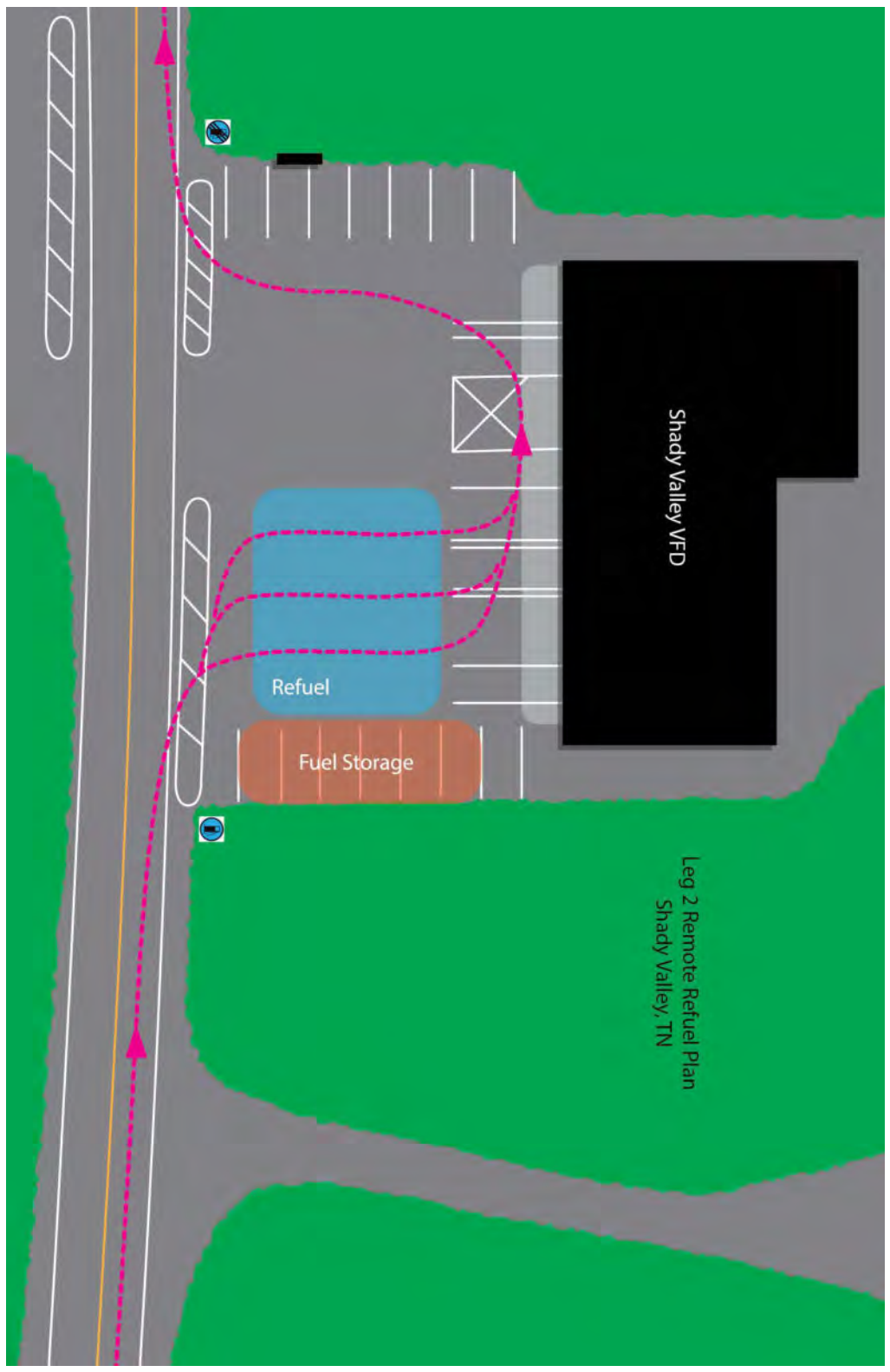
0,04




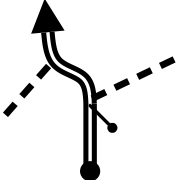

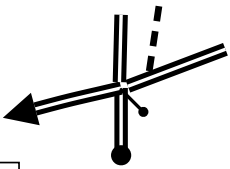
Shady Valley VFD

Leg 2 Remote Refuel Plan
Shady Valley, TN

Refuel


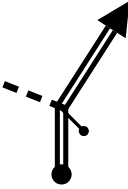



Fuel Storage



From TC		9 / 12 McQueen Gap		DISTANCE		DAY	
To TC		10 / 13 Hellbender		17.12 mi		SECTION	
SPECIAL STAGE		9 / 12		RECORD		TIME ALLOWED	
McQueen Gap		4.65 mi		7:04		51 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE	
TOTAL	PARTIAL					REGRESS	
9,09	0,04	26				8,03	
9,71	0,62	27		35		7,41	
11,50	1,79	28		Appalachian Trail		5,62	
14,86	3,36	29		Past access to Jacob's Creek stage Two way rally traffic		2,26	
15,31	0,45	30		25 Camp Tom Howard Rd End Two way rally traffic		1,81	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,37

From TC 9 / 12 McQueen Gap		DISTANCE		DAY	2
To TC 10 / 13 Hellbender		17.12 mi		SECTION	4 / 5
SPECIAL STAGE		9 / 12	RECORD	TIME ALLOWED	
McQueen Gap		4.65 mi	7:04	51 min	
DISTANCE		DIRECTION		INFORMATION	DISTANCE REGRESS
TOTAL	PARTIAL				
15,68	0,37			Sharps Creek Rd	1,44
					0,87
17,12	0,87			 TC 10 / 13 Hellbender (0,07)	0,00
					

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,00

OVR MTN

HELLBENDER

NOTES FROM THE CLERK OF THE COURSE:

Starts with fast tarmac for the first 4.84 miles followed by very fast gravel until mile 8.07. At this point, the stage returns to characteristically tight and technical roads.

Multiple spectator locations along this stage at miles 4.69, 8.07, 11.62, 12.5, 12.92.

JUMP at mile 12.5 - send it for the spectators!

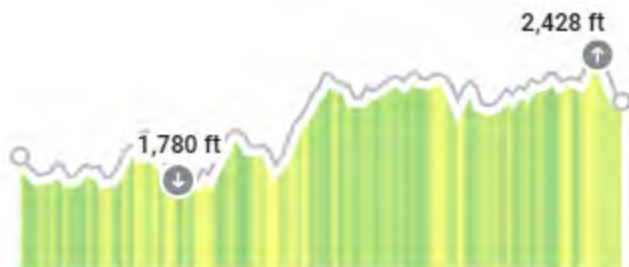
All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

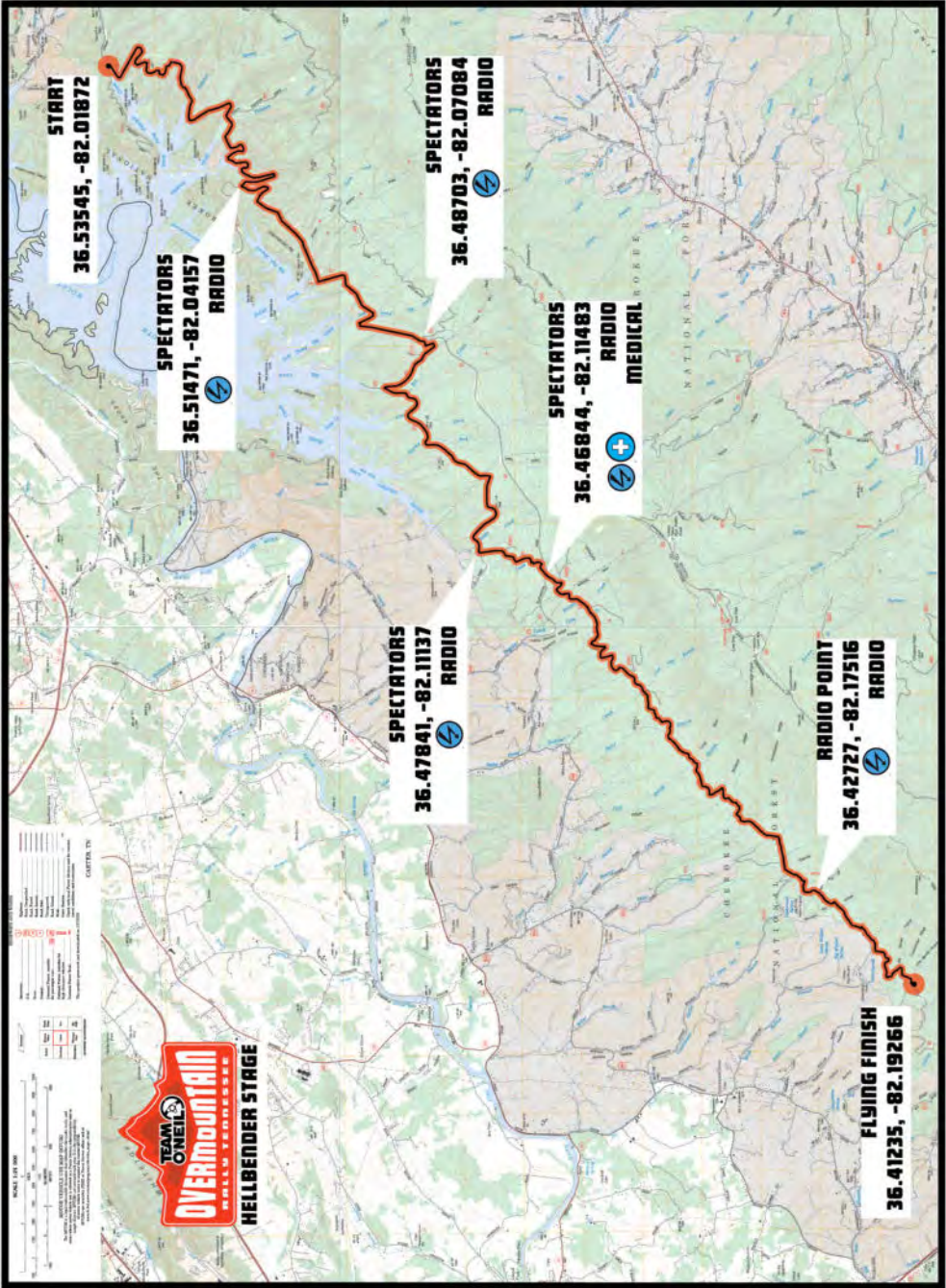
FACTS:




Usage: SS10/13
Length: 20.19 miles
Lateness: 34 minutes
Elevation Profile:

Elevation Gain
↗ 2,412 ft

Elevation Loss
↘ 2,119 ft

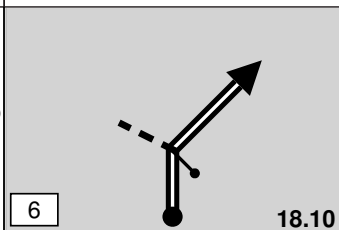
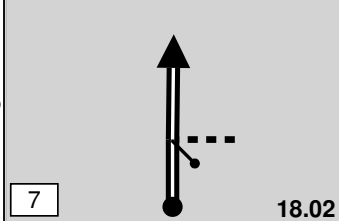
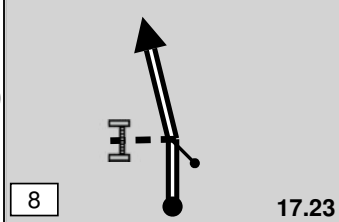
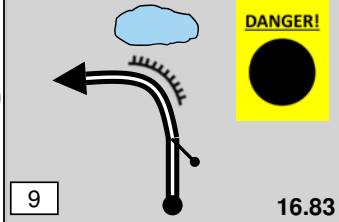
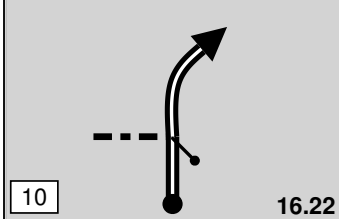




From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13ARG In / MTC		36.53 mi		SECTION	
SPECIAL STAGE		10 / 13		RECORD		TIME ALLOWED	
Hellbender		20.04 mi		N/A		73 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
0,00	0,00	1	20.04		START SS 10 / 13 Hellbender 20.04 mi	36,53	10 / 13
0,17	0,17	2	19.87			36,36	
0,60	0,43	3	19.44		mp2 medium	35,93	
0,80	0,20	4	19.24			35,73	
1,59	0,79	5	18.45	 		34,94	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

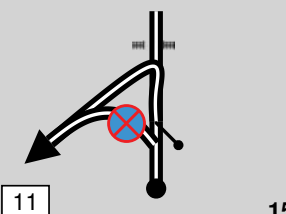


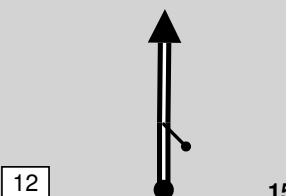
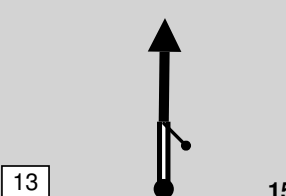
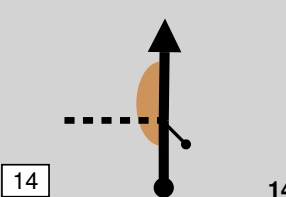
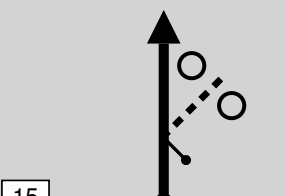
0,35

From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
1,94	0,35			34,59	
2,02	0,08		mp high	34,51	
2,81	0,79		Gated trail mp medium	33,72	
3,21	0,40		Dropoff into Water	33,32	
3,82	0,61		mp medium	32,71	

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

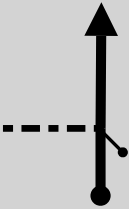

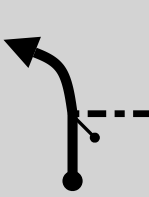

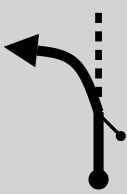
0,87

From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13ARG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
4,69	0,87		15.35	 SPECTATORS	31,84
		11		Long way	
					
4,78	0,09		15.26	Hellbender Short	31,75
		12		Start at stop sign	
4,84	0,06		15.20	Onto Gravel	31,69
		13			
5,74	0,90		14.30	mp medium	30,79
		14			
6,03	0,29		14.01	mp medium	30,50
		15			

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

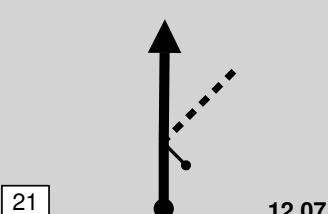
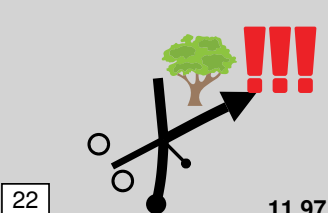
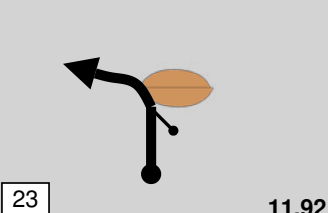
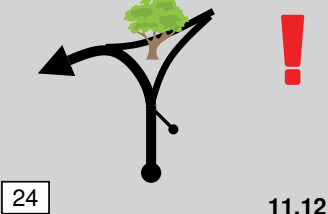
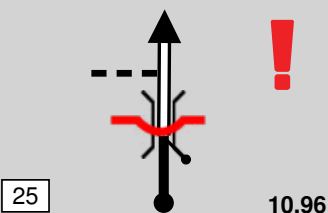
0,04

From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
6,07	0,04	 <div style="display: flex; justify-content: space-between; width: 100%;"> 16 13.97 </div>		Josiah Hiking Trail	30,46
6,18	0,11	 <div style="display: flex; justify-content: space-between; width: 100%;"> 17 13.86 </div>		Parking on Right	30,35
6,34	0,16	 <div style="display: flex; justify-content: space-between; width: 100%;"> 18 13.70 </div>		Change of Pace Lake Trail mp low	30,19
6,78	0,44	 <div style="display: flex; justify-content: space-between; width: 100%;"> 19 13.26 </div>		mp low	29,75
7,33	0,55	 <div style="display: flex; justify-content: space-between; width: 100%;"> 20 12.71 </div>		mp medium	29,20

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,64

From TC 10 / 13 Hellbender		DISTANCE		DAY		
To TC 10A/13ARG In / MTC		36.53 mi		SECTION 4 / 5		
SPECIAL STAGE		10 / 13		RECORD		
Hellbender		20.04 mi		N/A		
				TIME ALLOWED 73 min		
DISTANCE		DIRECTION		INFORMATION		
TOTAL	PARTIAL			DISTANCE REGRESS		
7,97	0,64	 <div style="display: flex; justify-content: space-between;"> [21] 12.07 </div>		mp medium		28,56
8,07	0,10	 <div style="display: flex; justify-content: space-between;"> [22] 11.97 </div>		Spectators Turn Tree on outside		28,46
8,12	0,05	 <div style="display: flex; justify-content: space-between;"> [23] 11.92 </div>				28,41
8,92	0,80	 <div style="display: flex; justify-content: space-between;"> [24] 11.12 </div>		Tree in Delta		27,61
9,08	0,16	 <div style="display: flex; justify-content: space-between;"> [25] 10.96 </div>		DIP over narrow bridge begin pavement		27,45

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
TIME ALLOWED				73 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
9,180	0,10			End pavement Drop on left after crest	
		26	10.86	27,35	
9,510	0,33			mp low	
		27	10.53	27,02	
10,57	1,06			Deceptive power lines	
		28	9.47	25,96	
10,66	0,09			Change of Pace	
		29	9.38	25,87	
10,82	0,16			mp high	
		30	9.22	25,71	

10 / 13

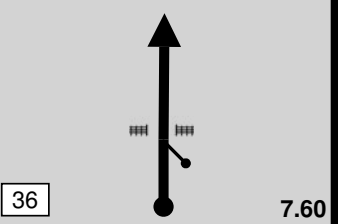
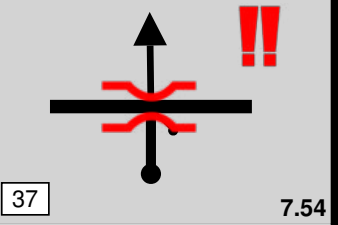



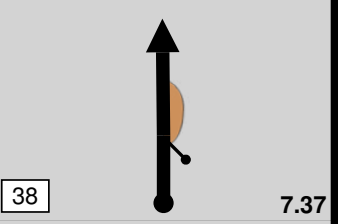
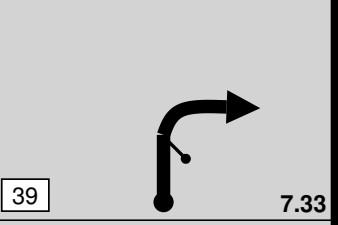
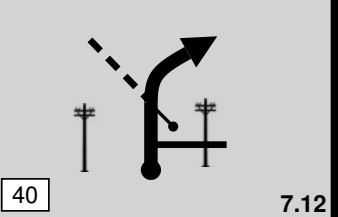
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,09

From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13ARG In / MTC		36.53 mi		SECTION	
SPECIAL STAGE		10 / 13		RECORD		TIME ALLOWED	
Hellbender		20.04 mi		N/A		73 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE	
TOTAL	PARTIAL					REGRESS	
10,91	0,09	31	9.13	mp high	25,62	10 / 13	
10,95	0,04	32	9.09	Bump on Entry Dropoff late	25,58		
11,44	0,49	33	8.60	Change of pace	25,09		
11,52	0,08	34	8.52	Begin pavement "1061"	25,01		
11,62	0,10	35	8.42	mp medium			
				End pavement Spectators mp high	24,91		

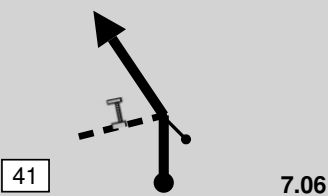
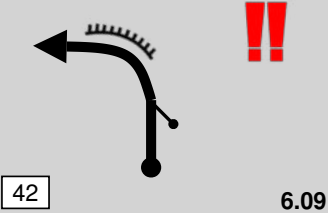
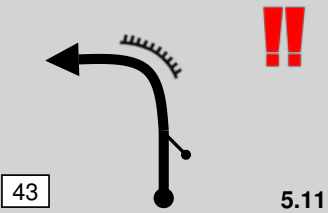
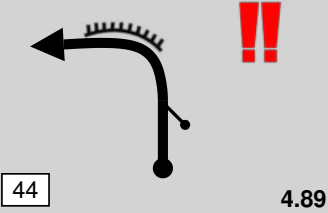
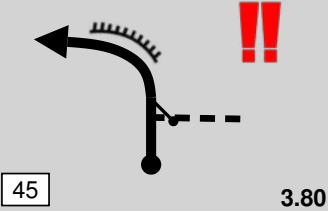
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,82

From TC 10 / 13 Hellbender		DISTANCE		DAY 2	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	10 / 13
TOTAL	PARTIAL				
12,44	0,82		Gate Alternate Finish	24,09	
12,50	0,06		  Jump, Spectators 	24,03	
12,67	0,17		Alternate ATC	23,86	
12,71	0,04		Alternate Start	23,82	
12,92	0,21		Spectators under powerlines Morrel Creek Trail mp medium mp high	23,61	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

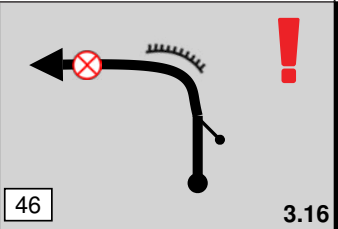
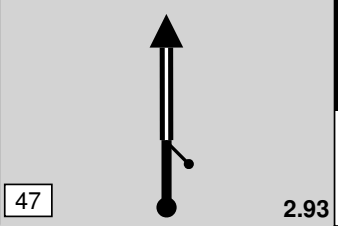
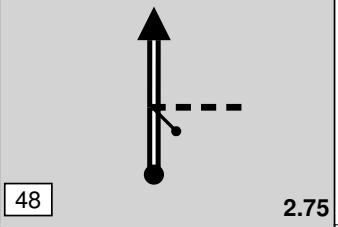
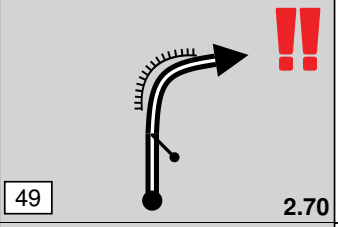
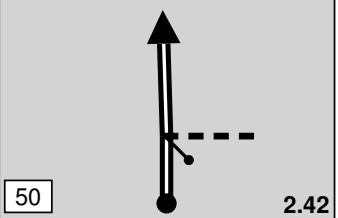
0,06

From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13ARG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE				10 / 13		RECORD	
Hellbender				20.04 mi		N/A	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
12,98	0,06	 41 7.06		Gated trail		23,55	
13,95	0,97	 42 6.09		Tightens Dropoff		22,58	
14,93	0,98	 43 5.11		Dropoff		21,60	
15,15	0,22	 44 4.89		Dropoff		21,38	
16,24	1,09	 45 3.80		Dropoff		20,29	

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,64

From TC 10 / 13 Hellbender		DISTANCE		DAY 2	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	10 / 13
TOTAL	PARTIAL				
16,88	0,64		Dropoff HOLES	19,65	
17,11	0,23		Begin pavement	19,42	
17,29	0,18		mp medium	19,24	
17,34	0,05		Tightens Dropoff	19,19	
17,62	0,28		mp8 medium	18,91	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13ARG In / MTC		36.53 mi		SECTION	
SPECIAL STAGE		10 / 13		RECORD		TIME ALLOWED	
Hellbender		20.04 mi		N/A		73 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE	
TOTAL	PARTIAL					REGRESS	
17,72	0,10			End of Straight Dropoff		18,81	
18,26	0,54			 HOLE mp low mp high 		18,27	
18,60	0,34			mp medium		17,93	
19,02	0,42			end pavement mp low		17,51	
19,52	0,50			Dropoff		17,01	

10 / 13

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

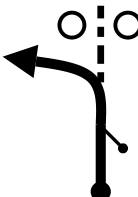
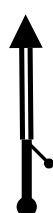


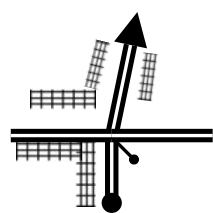
0,37

From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13A RG In / MTC		36.53 mi		SECTION	
SPECIAL STAGE		10 / 13		RECORD		TIME ALLOWED	
Hellbender		20.04 mi		N/A		73 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
19,89	0,37			mp low		16,64	
20,04	0,15			 FINISH SS 10 / 13 Hellbender 20.04 mi Short Shut Down		16,49	
20,14	0,10					16,39	
20,19 0,00	0,05			 STOP 20 At Culvert Dropoffs Next 1 mile		16,34	
0,00	0,00			This transit covers service and final MTC. After SS13, National Competitors use the transit marked SS13 to TC14		16,34	

10 / 13

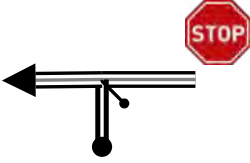
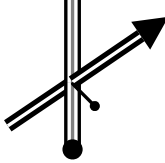
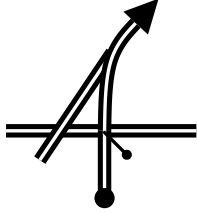


PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,42

From TC 10 / 13 Hellbender		DISTANCE		DAY	2
To TC 10A/13ARG In / MTC		36.53 mi		SECTION	4 / 5
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		TIME ALLOWED	73 min
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
1,42	1,42			14,92	
1,60	0,18			begin pavement QUIET ZONE	
1,71	0,11			14,63	
1,81	0,10			watch for dogs DO NOT STOP	
3,53	1,72			Keenburg Rd END QUIET ZONE	

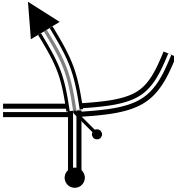



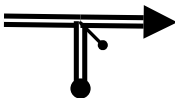
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,04

From TC		10 / 13 Hellbender		DISTANCE		DAY	
To TC		10A/13A RG In / MTC		36.53 mi		SECTION	
SPECIAL STAGE		10 / 13		RECORD		TIME ALLOWED	
Hellbender		20.04 mi		N/A		73 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
3,57	0,04			No stop bar		12,77	
6,67	3,10			35 Broad St		9,67	
7,63	0,96			Past Roan St Merge with Elk Ave		8,71	
8,49	0,86			40 Exxon		7,85	
10,49	2,00			Quality Plus		5,85	

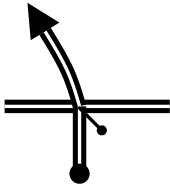
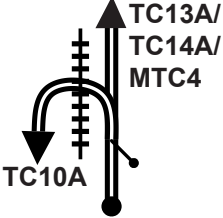
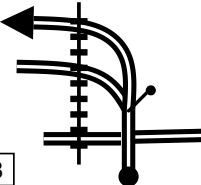
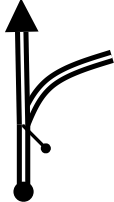
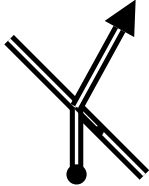
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,23

From TC 10 / 13 Hellbender		DISTANCE		DAY	2
To TC 10A/13ARG In / MTC		36.53 mi		SECTION	4 / 5
SPECIAL STAGE		10 / 13	RECORD	TIME ALLOWED	
Hellbender		20.04 mi	N/A	73 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE	
TOTAL	PARTIAL			REGRESS	
10,72	0,23	 71	Stay Straight	5,62	
11,72	1,00	 72	55	4,62	
14,29	2,57	 73	45	2,05	
14,51	0,22	 74	Exit Legion St Miliagan Hwy	1,83	
14,85	0,34	 75	30	Legion St	1,49

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,10

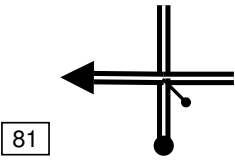
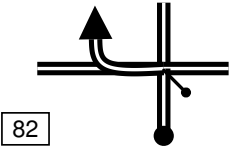
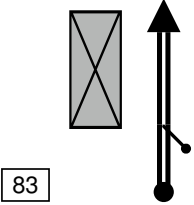

From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13A RG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED	
				73 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
14,95	0,10		King Springs Rd	1,39	
15,62	0,67		TC10A (Regroup In) left Follow plan on next page For Rally Finish Stay Straight	0,72	
15,70	0,08		Onto Market St McDonalds will be on your left after turn	0,64	
15,82	0,12		Past I-26 Entrance	0,52	
16,22	0,40		Buffalo St	0,12	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,05



Leg 2 Service Plan
Johnson City, TN

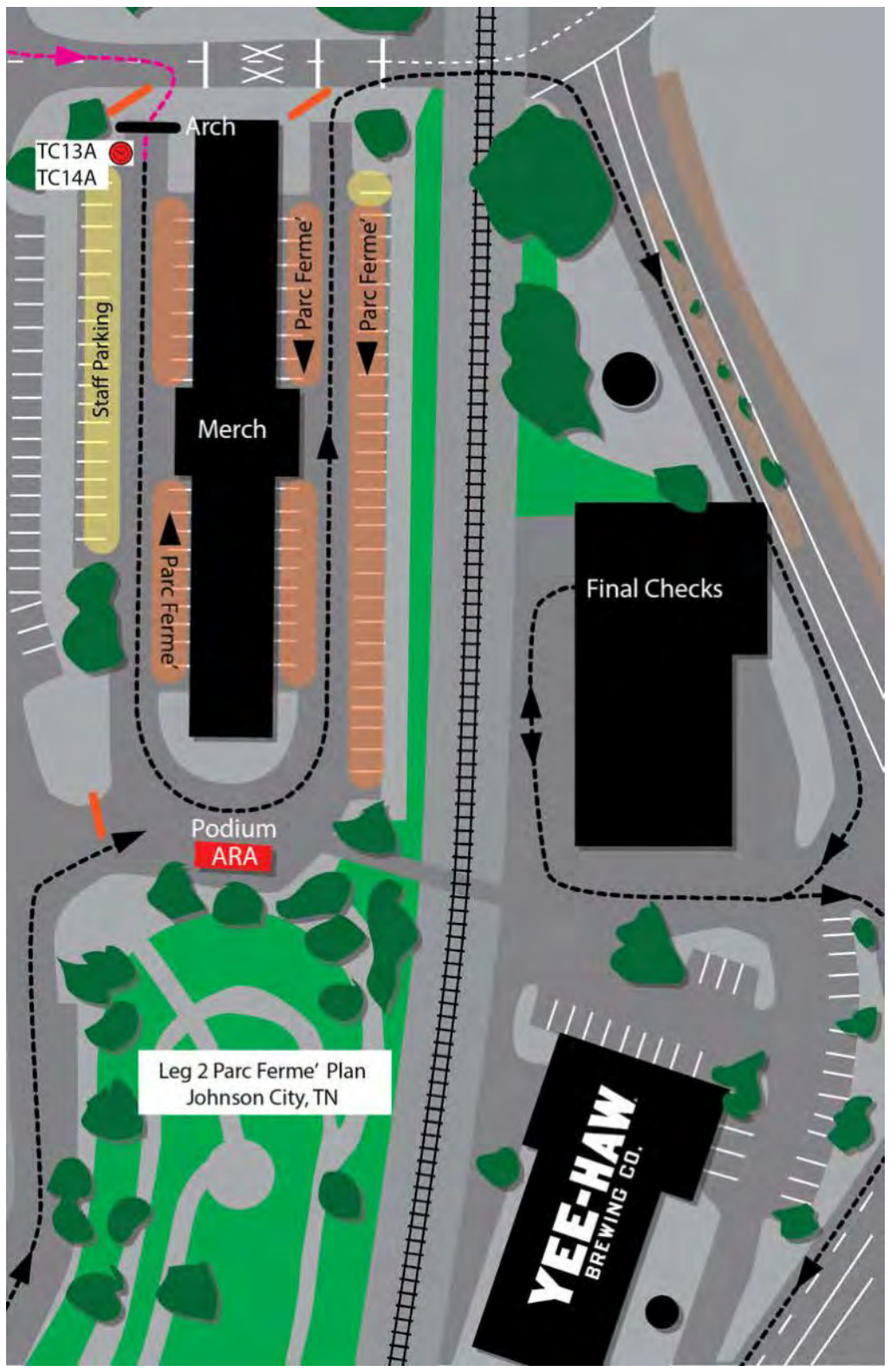
From TC 10 / 13 Hellbender		DISTANCE		DAY	
To TC 10A/13ARG In / MTC		36.53 mi		SECTION 4 / 5	
SPECIAL STAGE		10 / 13		RECORD	
Hellbender		20.04 mi		N/A	
				TIME ALLOWED 73 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
16,27	0,05			Commerce St 0,07	
16,32	0,05			Jog left into Pavilion Parking Lot 0,02	
16,34	0,02			 TC13A/14A Parc Ferme In MTC4 Plan on next page 0,00 Congratulations!	

If you just made it to the end of the Overmountain Rally, let us be the first to congratulate you! This rally is not for the faint of heart, and you should be proud of the achievement.

Grab a beer on us over at Yee-Haw Brewing Co and let's party!

*Dave Matheson
Rally Chairman*

*Andrew Frick
Clerk of the Course*



Leg 2 Parc Ferme' Plan
Johnson City, TN

OVR MTN

SECTION 5

TC10C (SERVICE OUT) - MTC4 (PARC FERME)

NOTES FROM THE CLERK OF THE COURSE:

Leg 2 is comprised of 2 sections. Section 4 starts at TC7B and finishes at TC10A (service in). Parts of the route in Section 4 are reused for Section 5, so expect to come back to this section to complete the rally after leaving TC10C (service out).

Section 4 and 5 have remote refuel locations for all competitors, so fuel mileages are shown between refuels. National competitors will have a second remote refuel after a tire fitting zone prior to the power stage (SS14).



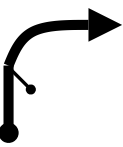


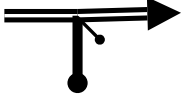

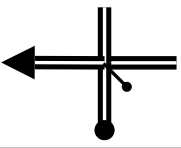
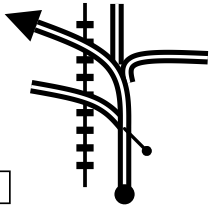
Regionals will transit back to Parc Ferme' after SS13. National competitors will take Section 5A to complete the power stage and transit back to Parc Ferme' after SS14.

DISTANCES (SECTION 5 REG)

Stage:	33.27 miles
Transit:	62.42 miles
Fuel RZ4-5:	49.94 miles
Fuel RZ5-MTC4:	45.75 miles

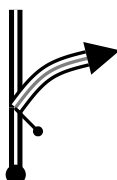
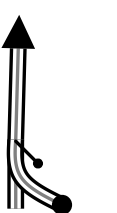

DISTANCES (SECTION 5 NAT)

Stage:	48.68 miles
Transit:	101.75 miles
Fuel RZ4-5:	49.94 miles
Fuel RZ5-6:	55.81 miles
Fuel RZ6-MTC4:	44.68 miles

From TC		10D Service Out		DISTANCE		DAY		2		
To TC		11 Jacob's Creek		1.05 mi		SECTION		5		
				AVERAGE		TIME ALLOWED				
				1.19 mph		53 min				
DISTANCE		DIRECTION				INFORMATION				DISTANCE
TOTAL	PARTIAL									REGRESS
0,00	0,00	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">1</div>				<div style="text-align: center;">  <p>TC 10D Service Out</p> </div>				1,05
0,00	0,00	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">2</div>				<div style="text-align: center;">  </div>				1,05
0,02 0,00	0,02	<div style="text-align: center;">  <p>Reset</p>  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">3</div>				<div style="text-align: center;">  <div style="display: inline-block; border: 2px solid orange; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 5px;"> 30 </div> <p>E State of Franklin Rd</p> </div>				1,03
0,10	0,10	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">4</div>				Legion St				0,93
0,16	0,06	<div style="text-align: center;">  </div> <div style="text-align: center; border: 1px solid black; width: 20px; margin: 5px auto;">5</div>				Stay on Legion St Cross RR tracks				0,87

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,11

From TC		10D Service Out		DISTANCE		DAY		2		
To TC		11 Jacob's Creek		1.05 mi		SECTION		5		
				AVERAGE		TIME ALLOWED				
				1.19 mph		53 min				
DISTANCE		DIRECTION				INFORMATION			DISTANCE	
TOTAL	PARTIAL								REGRESS	
0,27	0,11	6					I-26 N			0,76
0,38	0,11	7					60	Merge on I-26		0,65
1,03	0,65	8					Go to Section 4/5 TC7B to TC8/11 Reference 10 Reset ODO to 1.39			0,00

OVR MTN

SECTION 5A

SS13 STOP - TC14 (POWER STAGE)

NOTES FROM THE CLERK OF THE COURSE:

Section 5A consists of a transit from the end of SS13 to the start of SS14 (power stage). It contains a regroup and tire fitting zone at the Shady Valley Country store and another refuel opportunity after the TFZ at Shady Valley VFD.

At the start line of SS14, return to Section 4/5, Hellbender SS10/13, reference 12 and follow route to MTC4.




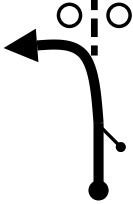


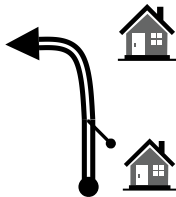
DISTANCES (SECTION 5 REG)

Stage:	33.27 miles
Transit:	62.42 miles
Fuel RZ4-5:	49.94 miles
Fuel RZ5-MTC4:	45.75 miles

DISTANCES (SECTION 5 NAT)

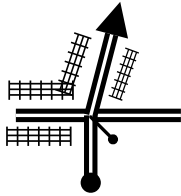


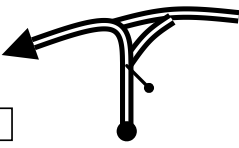
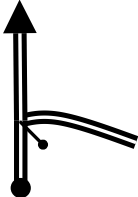
Stage:	48.68 miles
Transit:	101.75 miles
Fuel RZ4-5:	49.94 miles
Fuel RZ5-6:	55.81 miles
Fuel RZ6-MTC4:	44.68 miles

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From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE			RECORD	TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1</div> 	 STOP  SS13 National Transit to RG	41,65	
1,41	1,41	<div style="border: 1px solid black; padding: 2px; display: inline-block;">2</div> 		40,24	
1,60	0,19	<div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div> 	Begin Pavement Quiet Zone	40,05	
1,71	0,11	<div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div> 		39,94	
1,80	0,09	<div style="border: 1px solid black; padding: 2px; display: inline-block;">5</div> 	Watch for Dogs DO NOT STOP	39,85	

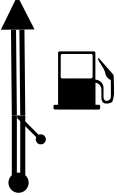
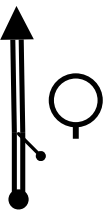
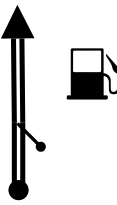
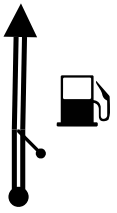
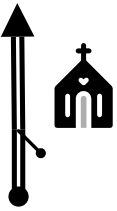
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,73

From TC		SS13 Hellbender Finish		DISTANCE		DAY		2	
To TC		14 Hellbender Short		41.65 mi		SECTION		5	
SPECIAL STAGE				RECORD		TIME ALLOWED			
						145 min			
DISTANCE		DIRECTION		INFORMATION				DISTANCE REGRESS	
TOTAL	PARTIAL								
3,53	1,73	 6						38,12	
3,58	0,05	 7		55 US-19E No Stop bar				38,07	
6,11	2,53	 8		US-19E to TN-91				35,54	
6,36	0,25	 9		45 TN-91 N Lovers Ln				35,29	
6,91	0,55	 10		Old Stony Creek Rd				34,74	



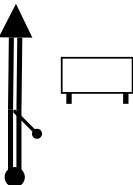

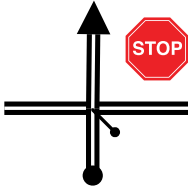
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

1,15

From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE		RECORD		TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
8,06	1,15	<div style="border: 1px solid black; padding: 2px; display: inline-block;">11</div> 	BP	33,59	
8,51	0,45	<div style="border: 1px solid black; padding: 2px; display: inline-block;">12</div> 	40	33,14	
9,49	0,98	<div style="border: 1px solid black; padding: 2px; display: inline-block;">13</div> 	Shell	32,16	
11,56	2,07	<div style="border: 1px solid black; padding: 2px; display: inline-block;">14</div> 	Text	30,09	
13,75	2,19	<div style="border: 1px solid black; padding: 2px; display: inline-block;">15</div> 	Unaka Baptist Church	27,90	

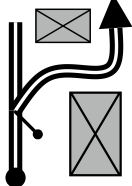







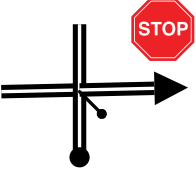
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

4,95

From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE			RECORD	TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
18,70	4,95		Andy Shoun Memorial Bridge	22,95	
		16			
21,38	2,68		35	20,27	
		17			
21,76	0,38		Cherokee National Forest	19,89	
		18			
26,38	4,62		50	15,27	
		19			
28,31	1,93		US-421	13,34	
		20			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

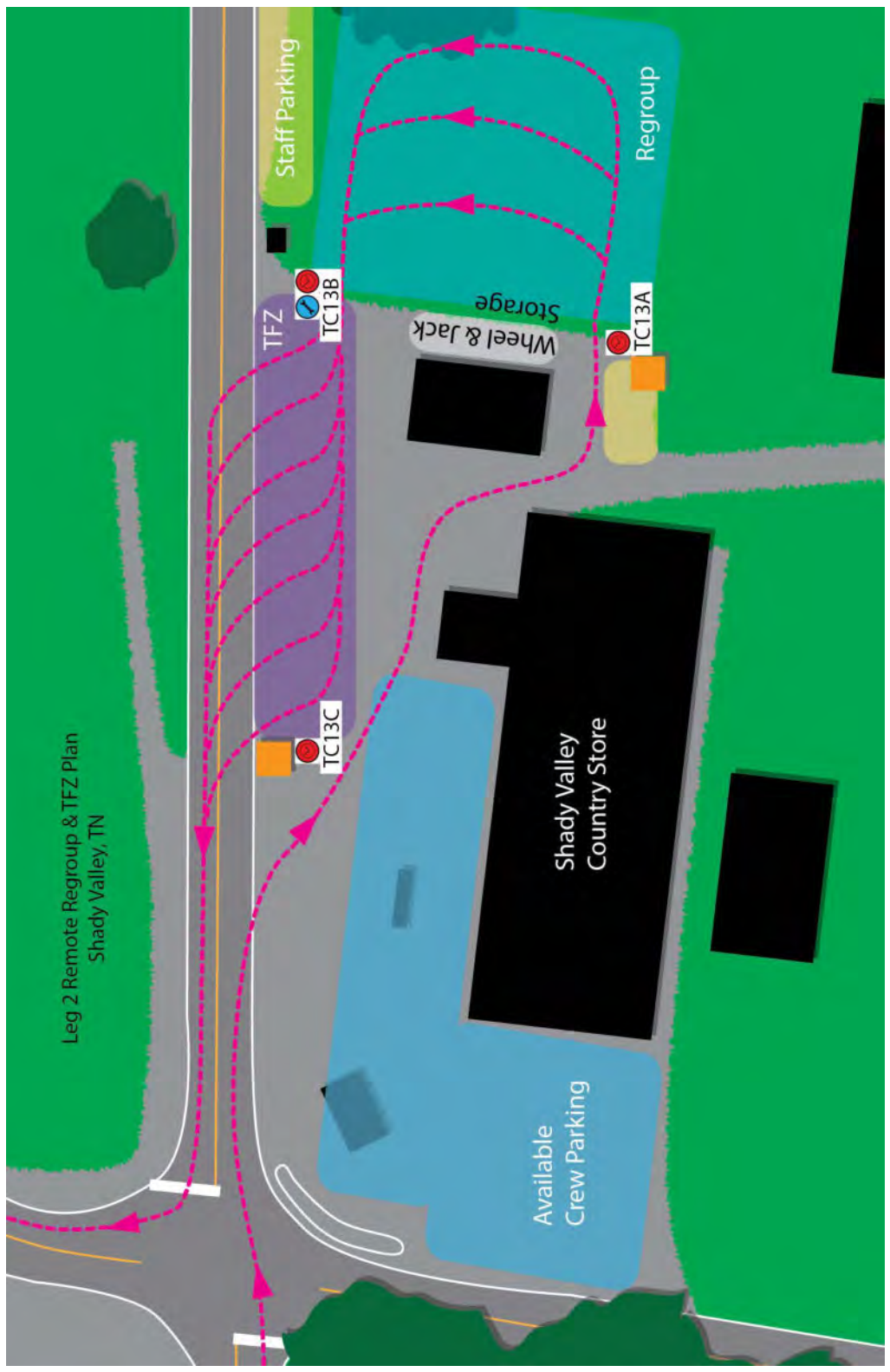
0,04






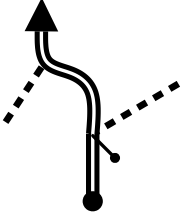
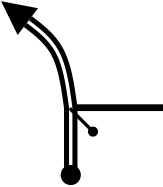
From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE		RECORD		TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
28,35	0,04	<div style="border: 1px solid black; padding: 2px; display: inline-block;">21</div> 	Shady Valley Country Store	13,30	
28,37	0,02	<div style="border: 1px solid black; padding: 2px; display: inline-block;">22</div> 	 TC 13A Regroup In	13,28	
28,40	0,03	<div style="border: 1px solid black; padding: 2px; display: inline-block;">23</div> 	  TC 13B Regroup Out / Tire Fitting Zone In	13,25	
28,42	0,02	<div style="border: 1px solid black; padding: 2px; display: inline-block;">24</div> 	 TC 13C Tire Fitting Zone Out	13,23	
28,46	0,04	<div style="border: 1px solid black; padding: 2px; display: inline-block;">25</div> 	US 421	13,19	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,28

Leg 2 Remote Regroup & TFZ Plan
Shady Valley, TN



From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE			RECORD	TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
28,74	0,28	<div style="border: 1px solid black; padding: 2px; display: inline-block;">26</div> 	 <p>Refuel zone on right at Shady Valley VFD. Continue if no fuel required</p>	12,91	
28,78	0,04	<div style="border: 1px solid black; padding: 2px; display: inline-block;">27</div> 		12,87	
29,42	0,64	<div style="border: 1px solid black; padding: 2px; display: inline-block;">28</div> 	<div style="border: 2px solid orange; border-radius: 50%; padding: 5px; display: inline-block;">35</div>	12,23	
31,20	1,78	<div style="border: 1px solid black; padding: 2px; display: inline-block;">29</div> 	<p>Appalachian Trail crossing</p>	10,45	
34,56	3,36	<div style="border: 1px solid black; padding: 2px; display: inline-block;">30</div> 	<p>Past Access to Jacob's Creek Stage</p>	7,09	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

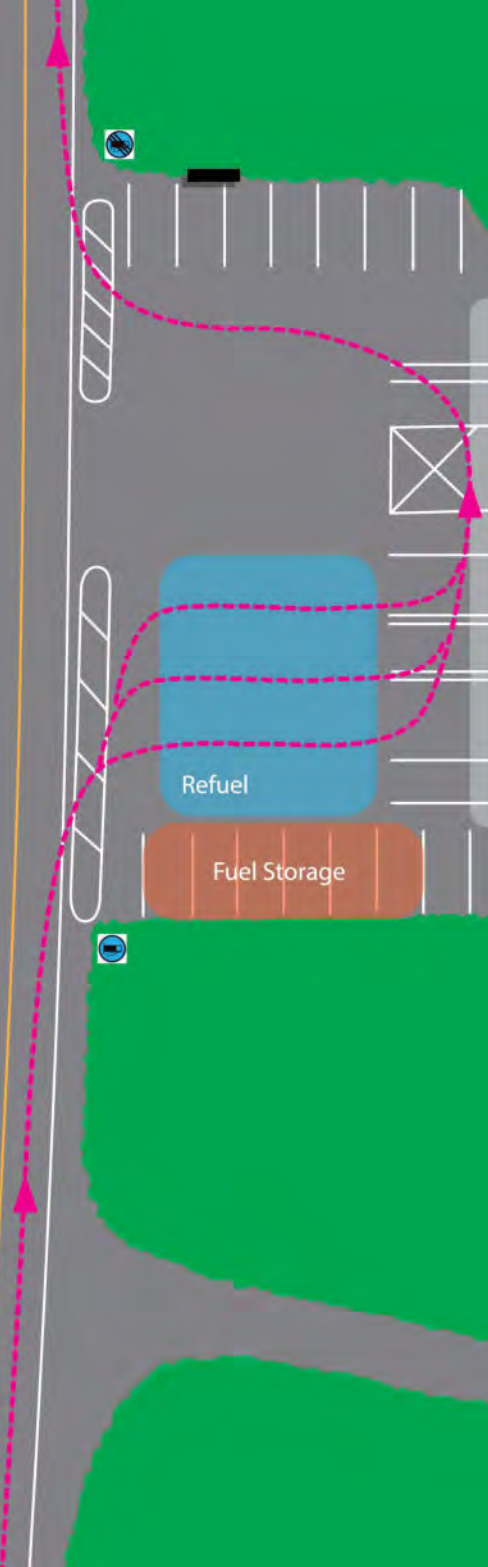
0,45

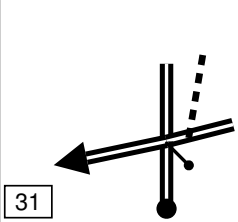
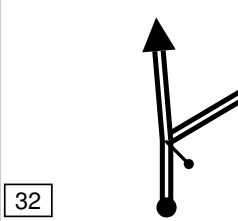
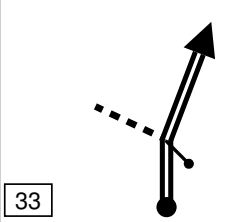
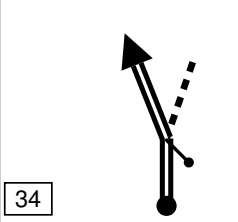
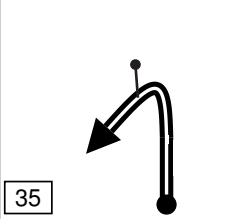

Shady Valley VFD

Leg 2 Remote Refuel Plan
Shady Valley, TN

Refuel

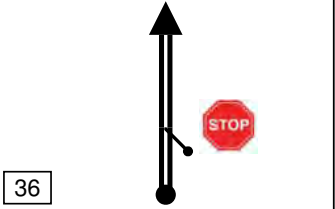
Fuel Storage



From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE		RECORD		TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
35,01	0,45		25 Camp Tom Howard Rd	6,64	
35,39	0,38		Sharps Creek Rd	6,26	
35,95	0,56			5,70	
36,89	0,94		Hellbender ATC Keep going to Delta	4,76	
41,62	4,73		 TC 14 Hellbender Short	0,03	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,03

From TC SS13 Hellbender Finish		DISTANCE		DAY	2
To TC 14 Hellbender Short		41.65 mi		SECTION	5
SPECIAL STAGE			RECORD	TIME ALLOWED	
				145 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE	
TOTAL	PARTIAL			REGRESS	
41,65	0,03		<p align="center">Start Line Go to Section 4/5 SS10/13 Hellbender Reference 12</p>	0,00	

OVR MTN

HELLBENDER SHORT

NOTES FROM THE CLERK OF THE COURSE:

Hellbender Short is the Hellbender stage without the tarmac section. Start at the Delta, Hellbender stage Reference 12.

After stage, continue following route to TC14A/MTC4 in Johnson City.

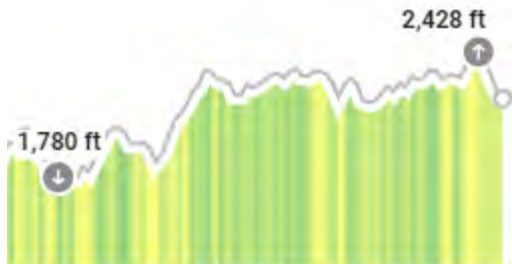
All Danger DOTS and Triple Cautions are included in this route book and will have signing on race day. Some Double and Triple cautions are noted in this book as well. Take care to confirm all DOT locations are noted in the pace/ stage notes.

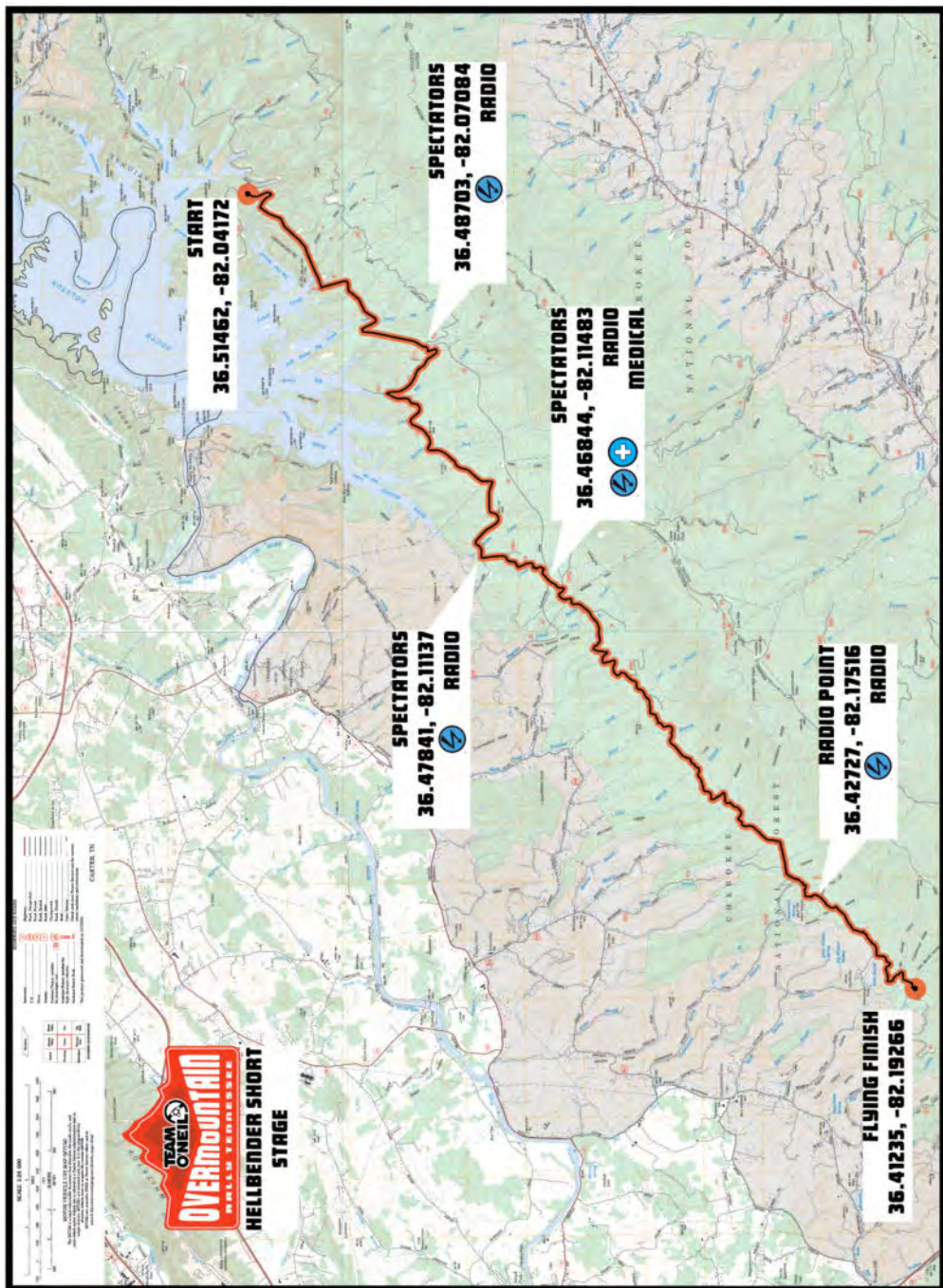
FACTS:

Usage: SS14
Length: 15.41 miles
Lateness: 26 minutes
Elevation Profile:

Elevation Gain
↗ 2,412 ft

Elevation Loss
↘ 2,119 ft







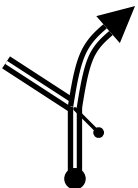
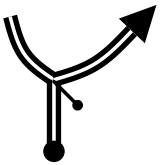

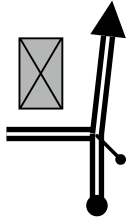


OVR MTN

ALTERNATE ROUTES

NOTES FROM THE CLERK OF THE COURSE:



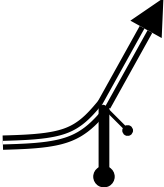

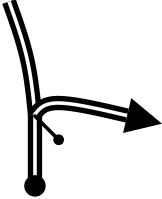

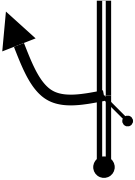


Alternate routes may be used as instructed to circumvent stage blockages. These routes are not part of the main rally and should only be used as instructed by the Clerk of the Course.



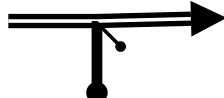

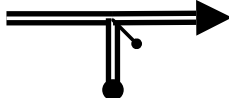

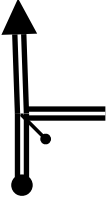


From TC		1/4 Wasp	DISTANCE		DAY	
To TC		2/4 Weaver Bend	11.36 mi		1	
			SECTION		1/2	
			AVERAGE		TIME ALLOWED	
			25.24 mph		27 min	
DISTANCE		DIRECTION	INFORMATION			DISTANCE REGRESS
TOTAL	PARTIAL					
0,00	0,00	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1</div> 	 	TC 1/4 Wasp		11,36
0,16	0,16	<div style="border: 1px solid black; padding: 2px; display: inline-block;">2</div> 	Onto Tarmac			11,20
0,26	0,10	<div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div> 				11,10
0,39	0,13	<div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div> 		TN-107		10,97
2,98	2,59	<div style="border: 1px solid black; padding: 2px; display: inline-block;">5</div> 	Blue Mill Rd Del Rio Pizza			8,38



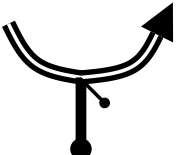
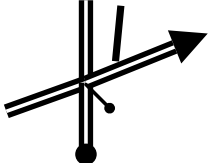
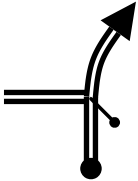
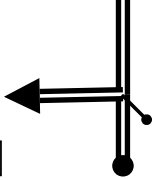
PROXIMA NOTA
PROCH NOTE
NEXT NOTE

2,76

From TC			1/4	Wasp	DISTANCE		DAY	1
To TC			2/4	Weaver Bend	11.36 mi		SECTION	1/2
					AVERAGE		TIME ALLOWED	
					25.24 mph		27 min	
DISTANCE		DIRECTION			INFORMATION			DISTANCE
TOTAL	PARTIAL							REGRESS
5,74	2,76	6					5,62	
6,38	0,64	7				55	US-25 / US-70	4,98
10,68	4,30	8				20	Weaver Bend Rd Easy to Miss	0,68
11,36	0,68	9					TC 2/4 Weaver Bend	0,00

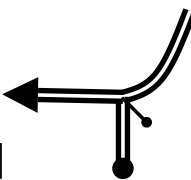
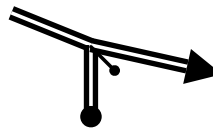

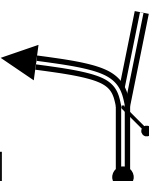
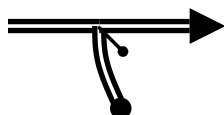
From TC		2/5 Weaver Bend		DISTANCE		DAY	
To TC		3/6 Big Clifty		5.53 mi		SECTION	
				AVERAGE		TIME ALLOWED	
				22.12 mph		15 min	
DISTANCE		DIRECTION		INFORMATION			DISTANCE REGRESS
TOTAL	PARTIAL						
0,00	0,00	1			TC 2/5 Weaver Bend		5,53
0,67	0,67	2			US-25 / US-70		4,86
1,73	1,06	3			TN-107		3,80
5,18	3,45	4		Meadow Creek Firetower			0,35
5,53	0,35	5			TC 3/6 Big Clifty		0,00

From TC 3/6 Big Clifty		DISTANCE		DAY	
To TC 3A/6A Service In		20.38 mi		1	
		AVERAGE		SECTION	
		30.57 mph		1/2	
				TIME ALLOWED	
				40 min	
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
0,00	0,00	1		 TC 3/6 Big Clifty	20,38
0,35	0,35	2		 45 TN-107	20,03
3,81	3,46	3		 55 US-25 / US-70	16,57
9,64	5,83	4		Goto Box 35 Page 50 Reset ODO to 11.04	10,74
20,38	10,74	5		 TC 3A/6A Service In	0,00

From TC 8/11 Jacob's Creek		DISTANCE		DAY	2
To TC 9/12 McQueen Gap		11.96 mi		SECTION	4/5
		AVERAGE		TIME ALLOWED	
		21.11 mph		34 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	 1	 TC 8/11 Jacob's Creek	11,96	
0,18	0,18	 2	US-421 Watch for Motos	11,78	
0,63	0,45	 3	Denton Valley Rd (Hellbender Acces is to the left)	11,33	
4,15	3,52	 4	Onto Wyatt Hollow Rd	7,81	
5,35	1,20	 5	Nettie Hill Rd	6,61	

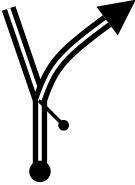
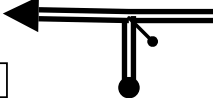
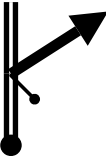


PROXIMA NOTA
PROCH NOTE
NEXT NOTE



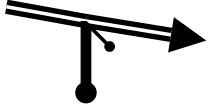
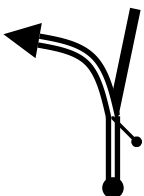
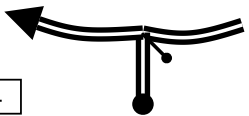
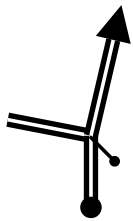
1,14

From TC 8/11 Jacob's Creek		DISTANCE		DAY 2	
To TC 9/12 McQueen Gap		11.96 mi		SECTION 4/5	
		AVERAGE		TIME ALLOWED	
		21.11 mph		34 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
6,49	1,14		Denton Valley Rd	5,47	
		6			
6,86	0,37		Twin Oaks Rd	5,10	
		7			
7,64	0,78		Stay on Twin Oaks Rd	4,32	
		8			
8,18	0,54		Cox Mill Road Stay on VA-670	3,78	
		9			
8,74	0,56		Denton Valley Rd VA-674	3,22	
		10			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

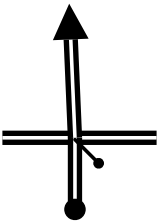
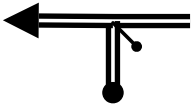
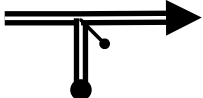
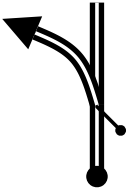
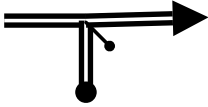
2,08

From TC 8/11 Jacob's Creek		DISTANCE		DAY	2
To TC 9/12 McQueen Gap		11.96 mi		SECTION	4/5
		AVERAGE		TIME ALLOWED	
		21.11 mph		34 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
10,82	2,08	<div style="text-align: center;">  </div> <div style="text-align: center; margin-top: 10px;"> 11 </div>	Offset Rd	1,14	
11,18	0,36	<div style="text-align: center;">  </div> <div style="text-align: center; margin-top: 10px;"> 12 </div>	Government Rd	0,78	
11,22	0,04	<div style="text-align: center;">  </div> <div style="text-align: center; margin-top: 10px;"> 13 </div>	Harr Rd Hard to see	0,74	
11,96	0,74	<div style="text-align: center;">  </div> <div style="text-align: center; margin-top: 10px;"> 14 </div>	 TC 9/12 McQueen Gap	0,00	

From TC 9/12 McQueen Gap		DISTANCE		DAY 2	
To TC 10/13 Hellbender		32.56 mi		SECTION 4/5	
		AVERAGE		TIME ALLOWED	
		27.91 mph		70 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	 1	 TC 9/12 McQueen Gap	32,56	
0,71	0,71	 2	Government Road	31,85	
1,94	1,23	 3	Sweet Hollow Rd	30,62	
2,58	0,64	 4	VA-710	29,98	
4,71	2,13	 5	VA-711 Alvarado Rd	27,85	

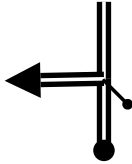
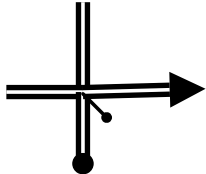
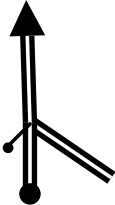


PROXIMA NOTA
PROCH NOTE
NEXT NOTE



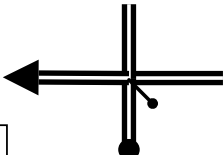

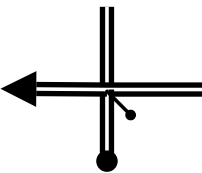
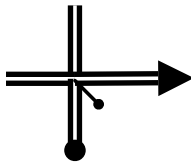
1,44

From TC 9/12 McQueen Gap		DISTANCE		DAY	2
To TC 10/13 Hellbender		32.56 mi		SECTION	4/5
		AVERAGE		TIME ALLOWED	
		27.91 mph		70 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
6,15	1,44		VA-712 Stay on VA-711	26,41	6
7,18	1,03		Stay on VA-711	25,38	7
7,49	0,31		Stay on VA-711	25,07	8
7,59	0,10		Drowning Frd Rd	24,97	9
7,65	0,06		US-58	24,91	10

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

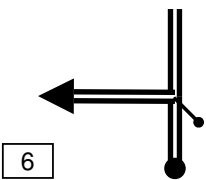
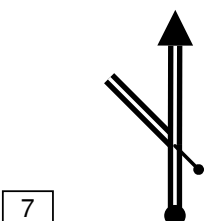
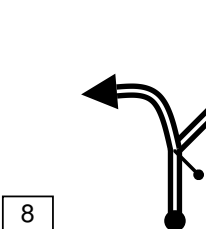
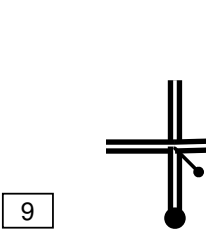
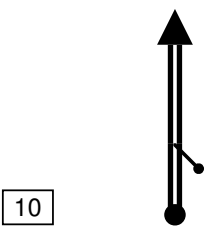

3,11



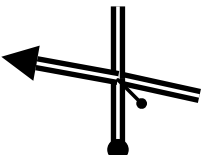

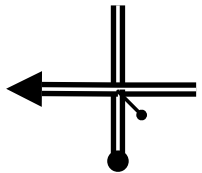
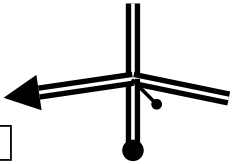
From TC 9/12 McQueen Gap		DISTANCE		DAY 2	
To TC 10/13 Hellbender		32.56 mi		SECTION 4/5	
				AVERAGE	
				27.91 mph	
				TIME ALLOWED	
				70 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
10,76	3,11	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">11</div>	Stay on US-58	21,80	
10,97	0,21	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">12</div>	Shady Ave	21,59	
21,18	10,21	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">13</div>	Wild Rose Dr Goto Box 22 Page 94 Reset ODO to 5.73	11,38	
32,56	11,38	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">14</div>	 TC 10/13 Hellbender	0,00	

From TC 10/13 Hellbender		DISTANCE		DAY 2	
To TC 10/13 Alternate Hellbender Start		18.84 mi		SECTION 4/5	
		AVERAGE		TIME ALLOWED	
		28.26 mph		40 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00		 TC 10/13 Hellbender	18,84	
1,83	1,83		US-421	17,01	
5,64	3,81		South Fork Holston River	13,20	
11,74	6,10		Hickory Tree Rd TN-44	7,10	
13,73	1,99		Stay on Hickory Tree Rd TN-44	5,11	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

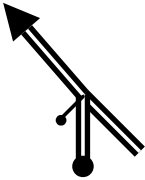
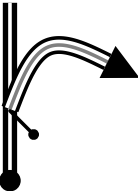

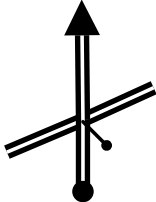
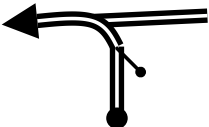
1,56

From TC		10/13 Hellbender		DISTANCE		DAY	
To TC		10/13 Alternate Hellbender Start		18.84 mi		SECTION	
				AVERAGE		TIME ALLOWED	
				28.26 mph		40 min	
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
15,29	1,56			Morrell Creek Rd		3,55	
16,06	0,77			Past Morrell Creek Lane		2,78	
16,56	0,50			Flatwoods Rd		2,28	
18,70	2,14			Big Creek Rd Spectaor area on Hellbender congestion likely		0,14	
18,84	0,14			 TC 10/13 Alternate Hellbender Start		0,00	

From TC 10 Hellbender		DISTANCE		DAY	2
To TC 10A Service In		37.83 mi		SECTION	4
		AVERAGE		TIME ALLOWED	
		42.83 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	 1	 TC 10 Hellbender	37,83	
1,83	1,83	 2	US-421	36,00	
5,64	3,81	 3	South Fork Holston River	32,19	
13,51	7,87	 4	TN-394	24,32	
21,17	7,66	 5	US-11E	16,66	

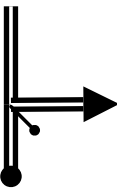


PROXIMA NOTA
PROCH NOTE
NEXT NOTE

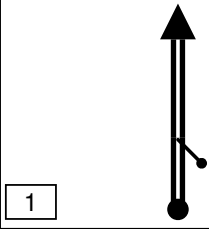

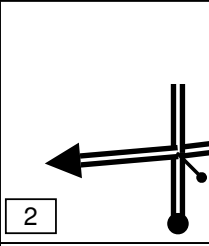
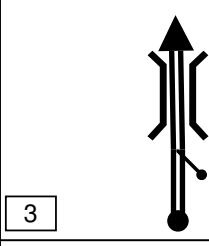
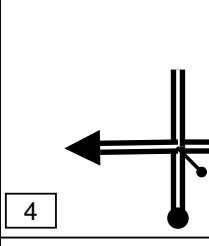
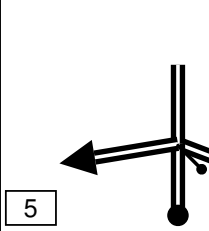
12,57

From TC 10 Hellbender		DISTANCE		DAY	2
To TC 10A Service In		37.83 mi		SECTION	4
		AVERAGE		TIME ALLOWED	
		42.83 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
33,74	12,57		Onto Roan St Stay on US-11E	4,09	
		6			
34,52	0,78		Exit to I-26 W	3,31	
		7			
37,35	2,83		Exit 23	0,48	
		8			
37,48	0,13		Cross Market St	0,35	
		9			
37,53	0,05		E Main St	0,30	
		10			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

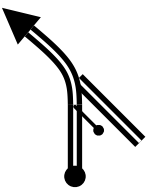
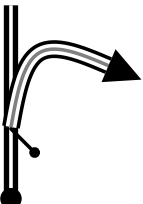

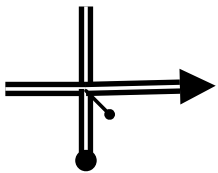
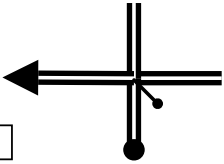
0,27

From TC 10 Hellbender		DISTANCE		DAY	2
To TC 10A Service In		37.83 mi		SECTION	4
		AVERAGE		TIME ALLOWED	
		42.83 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
37,80	0,27	 <div style="border: 1px solid black; display: inline-block; padding: 2px;">11</div>	Turn into Service Follow Service Plan	0,03	
37,83	0,03	 <div style="border: 1px solid black; display: inline-block; padding: 2px;">12</div>	 TC 10A Service In	0,00	

From TC 13/14 Hellbender		DISTANCE		DAY	2
To TC 13A/14A MTC		38.12 mi		SECTION	5
		AVERAGE		TIME ALLOWED	
		43.15 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00		 <p>TC 13/14 Hellbender</p> <p>From TC 14 return down camp tom howard until this point</p>	38,12	
1,83	1,83		US-421	36,29	
5,64	3,81		South Fork Holsten River	32,48	
13,51	7,87		TN-394	24,61	
21,17	7,66		US-11E	16,95	

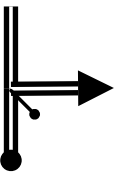


PROXIMA NOTA
PROCH NOTE
NEXT NOTE



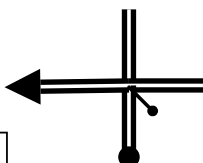
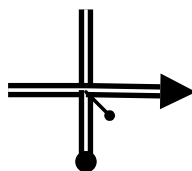
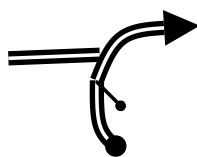
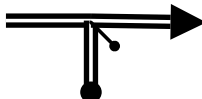
12,57

From TC 13/14 Hellbender		DISTANCE		DAY	2
To TC 13A/14A MTC		38.12 mi		SECTION	5
		AVERAGE		TIME ALLOWED	
		43.15 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
33,74	12,57		Unto Roan St Stay on US-11E	4,38	
			Exit to I-26	3,60	
			Exit 22	1,40	
			E Unaka Ave	1,22	
			W Main St	0,46	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

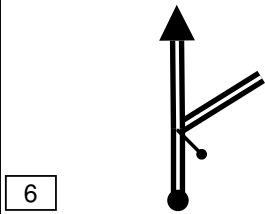
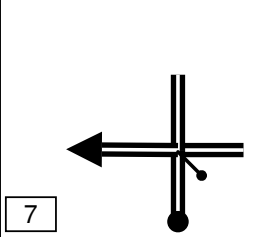
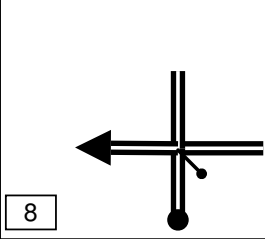
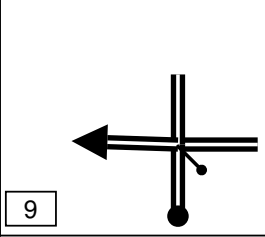
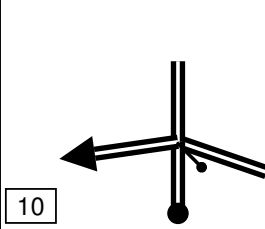
0,45

From TC 13/14 Hellbender		DISTANCE		DAY	2
To TC 13A/14A MTC		38.12 mi		SECTION	5
		AVERAGE		TIME ALLOWED	
		43.15 mph		53 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
38,11	0,45	 <div style="border: 1px solid black; display: inline-block; padding: 2px;">11</div>	Into The Pavilion at Founder's Park	0,01	
38,12	0,01	 <div style="border: 1px solid black; display: inline-block; padding: 2px;">12</div>	 TC 13A/14A MTC	0,00	

From TC 10/13/14 Hellbender Alt Start /		DISTANCE		DAY	2
To TC 10A/13A Service / MTC		33.19 mi		SECTION	4/5
		AVERAGE		TIME ALLOWED	
		36.21 mph		55 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00		 TC 10/13/14 Hellbender Alt Start / Finish	33,19	
0,13	0,13		ALT Start Tullip	33,06	
0,13	0,00		ALT Finish Tullip	33,06	
2,25	2,12		Morrell Creek Rd	30,94	
3,53	1,28		Hickory Tree Rd	29,66	



PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,53

From TC 10/13/14 Hellbender Alt Start /		DISTANCE		DAY	2
To TC 10A/13A Service / MTC		33.19 mi		SECTION	4/5
		AVERAGE		TIME ALLOWED	
		36.21 mph		55 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
4,06	0,53		Stoney Hollow Rd	29,13	
		6			
5,09	1,03		Stay on Hickory Tree Rd	28,10	
		7			
7,08	1,99		US-421	26,11	
		8			
8,87	1,79		TN-394	24,32	
		9			
16,52	7,65		US-11E Reset ODO to 21.17 This is box 5 on the Hellbender to Service or MTC transits use the one you need	16,67	
		10			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

16,67

From TC 10/13/14 Hellbender Alt Start /		DISTANCE		DAY 2	
To TC 10A/13A Service / MTC		33.19 mi		SECTION 4/5	
			AVERAGE		TIME ALLOWED
			36.21 mph		55 min
DISTANCE		DIRECTION		INFORMATION	
TOTAL	PARTIAL			DISTANCE REGRESS	
33,19	16,67			 TC 10A/13A Service / MTC	
		<div style="border: 1px solid black; display: inline-block; padding: 2px;">11</div>		0,00	

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ARA WITHDRAWAL SLIP

CAR NUMBER _____

IS WITHDRAWING FROM COMPETITION DUE TO:

MECHANICAL STRUCTURAL ELECTRICAL

Specify if you wish

TRACKER MODULES RETURNED

YES NO N/A

BOOST EQUIPMENT RETURNED

MONITOR YES NO N/A

SENSOR YES NO N/A

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ARA RESTART SLIP

CAR NUMBER _____

IS RETURNING TO COMPETITION PER:

- RESTART AFTER RETIREMENT (at an MTC)
- PERMITTED NON-SCORED RE-ENTRY

TRACKER MODULES INSTALLED

YES NO N/A

BOOST EQUIPMENT INSTALLED

MONITOR	YES	NO	N/A
SENSOR	YES	NO	N/A

TECH INSPECTOR APPROVAL _____

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