

BEATSON'S
BUILDING SUPPLIES

MULLRALLY '24

STAGE SETUP MANUAL

SS15/19 KNOCK

11TH - 13TH OCTOBER 2024



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Introduction

This setup guide is intended to show the main features required to set up the stage safely and in accordance with Motorsport UK requirements as set out in the Motorsport UK Yearbook 2024 (updated 1-03-24) sections 28 and 29, and in particular Stage Rally Safety Requirements (edition 6), the Mull Rally Safety Manual and any directions from senior officials of the event.

Junction numbers and warning arrows.

Every post unless immediately following another should have a warning arrow and junction number placed 100m (+/- 10m) before the post.

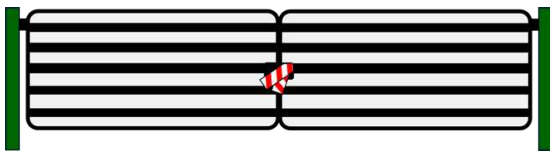
Gateways

All gateways, paths, tracks and access to the rally route should be clearly taped with red/white tape. Appropriate warning signs (As per Stage Rally Safety Requirements) should be positioned approaching the route.

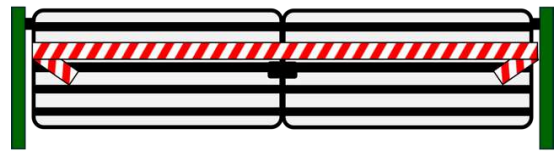
There may be more gates/paths/tracks that are not necessarily depicted in this setup book, but **all** will need the necessary signage and tape:-

Some taping examples:

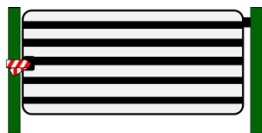
Double gate (Manual - tape around the lock)



Double gate (electric)



Single Gate (tape around the lock)



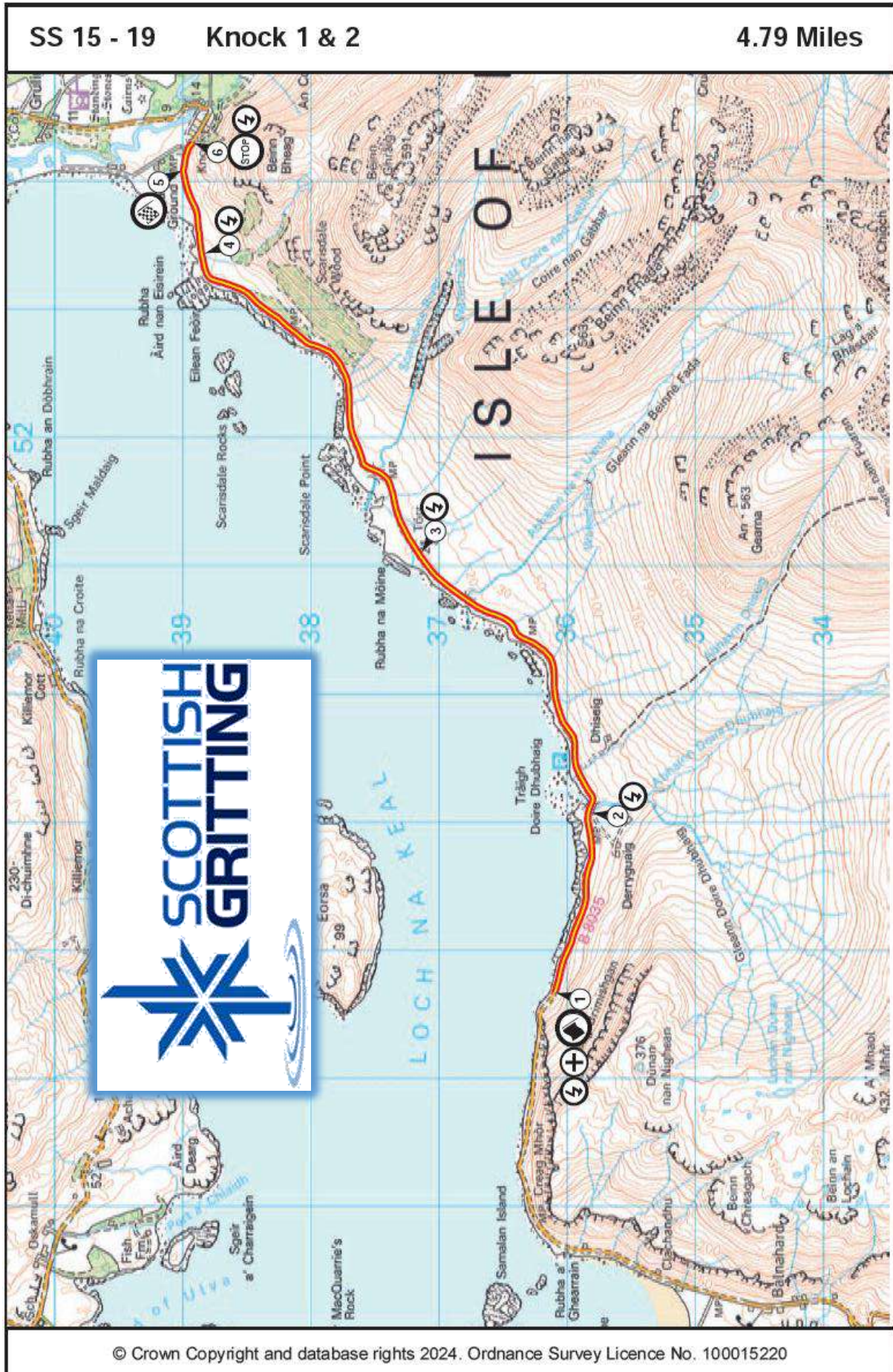
Gate piers



Track (using stakes)



All setup crews should consult the stage commander, if in doubt as to how the gate/track should be taped and which signs to use.




Beatsons Mull Rally 2024 - SS15/19 Scottish Gritting Knock Stage Setup

Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

15/19	KNOCK 1			Stage Commander	Miles Whitelock
				Deputy Stage Commander	Gareth Adams
				Stage Safety Officer	
LOCATION DETAILS				MARSHAL REQUIREMENTS	
POST	LOCATION	WHAT 3 WORDS	MAP REFERENCE	MANDATORY	PREDICTED MARSHALS
ARRIVAL	Quarry on RHS	invest.pavilions.finds	#NAME?		2
START Line	Grass Area on LHS	sweetener.compiler.exits	NM4769336127	MR	4
Post 2	Derryguaig	thud.rank.landlady	NM4911335862		2
Post 3	Torr a Bhlair	cavalier.lofts.obstruction	NM5178937632		1
Post 4	Knock Jump Chicane	when.curls.healers	NM5340838888	MR	2
Post 4A	Quarry	rice.highs.paler	NM5357438899		2
Post 4B	Road Crossing	headliner.upholding.typist	NM5372038918		2
FLYING FINISH	Sheep Pens	meaty.munch.pupils	NM5391539005		2
STOP Line	Fish Farm Entrance	roughest.eternity.stared	NM5426738997	MR	3
				3	20

Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

Arrival 			Passing place on R. Warning board 100m before. Notice C and SC on approach.	PM 2
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///invest.pavilions.finds




Grid Reference
NM 47592 36200

Grid Reference (6 figure)
NM475362

X (Easting) , Y (Northing)
147592 , 736200

Latitude , Longitude (decimal)
56.450181 , -6.097653



P1   	0.00	0.00	Start – at Quarry Radio/Rescue/Recovery/Medic/Marshals to park on R. Notice C and SC placed for any pedestrians.	PM 2
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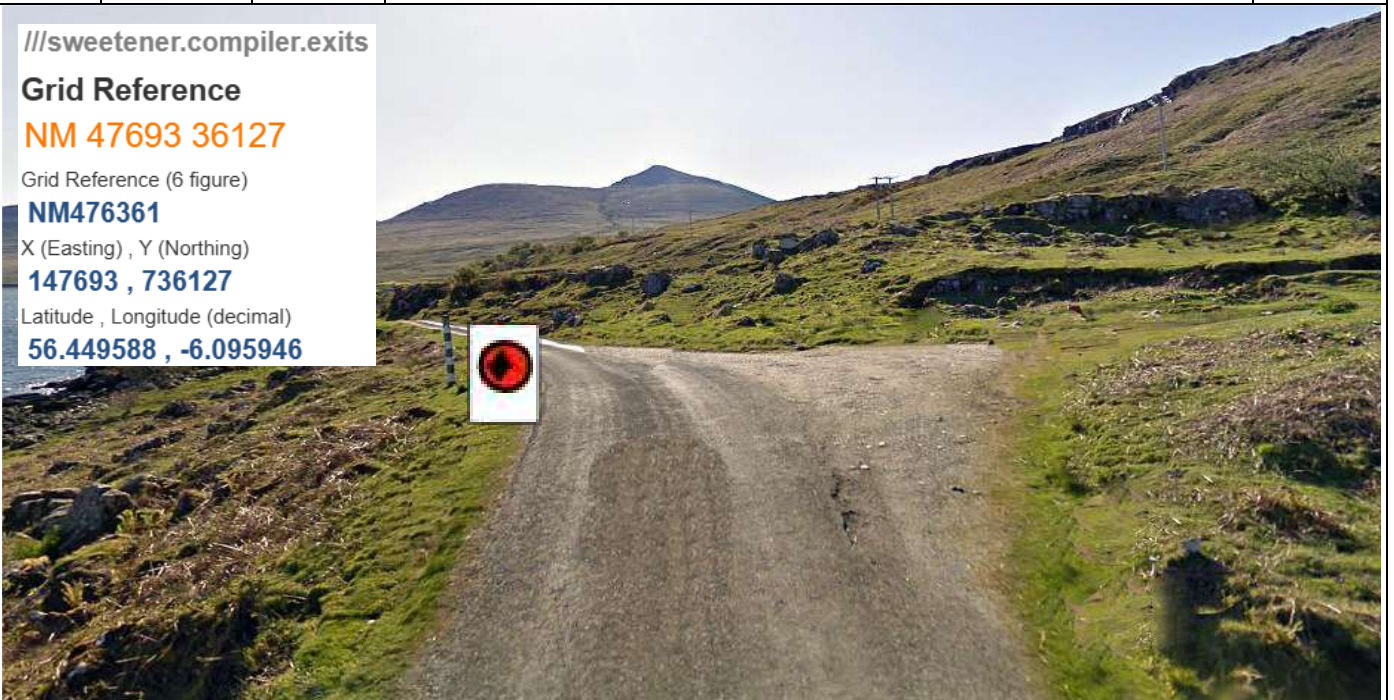
///sweetener.compiler.exits

Grid Reference
NM 47693 36127

Grid Reference (6 figure)
NM476361


X (Easting) , Y (Northing)
147693 , 736127

Latitude , Longitude (decimal)
56.449588 , -6.095946



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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

P2 	0.92	0.92	Derryguaig - Tape Driveway on R and across entrance– park radio car at gateway. Notice C facing outward. Radio board. Advance arrow, post number and advance radio board 100m before	PM 1
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	1.12	0.2	Tape field gate on R	
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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		
	1.17	0.05	<p>Benmore Estate entrance - Tape track on R Notice A and SC on L – tape 10m from road. Notice C and SC facing outward behind tape ///simply.bats.daydreams</p>	
 <div data-bbox="1145 786 1489 1122" style="position: absolute; top: 351px; left: 718px; border: 1px solid black; padding: 5px;"> <p>///simply.bats.daydreams Grid Reference NM 49435 35961 Grid Reference (6 figure) NM494359 X (Easting) , Y (Northing) 149435 , 735961 Latitude , Longitude (decimal) 56.449022 , -6.067599</p> </div>				
<p>P3</p> 	2.49	1.32	<p>Torr a Bhlair Radio warning and post number 100m before. Marshals and Radio to park 10m back on L – Notice A and SC facing parking area</p>	PM 2
 <div data-bbox="1098 1668 1489 2027" style="position: absolute; top: 745px; left: 688px; border: 1px solid black; padding: 5px;"> <p>///cavalier.lofts.obstruction Grid Reference NM 51789 37632 Grid Reference (6 figure) NM517376 X (Easting) , Y (Northing) 151789 , 737632 Latitude , Longitude (decimal) 56.465246 , -6.031091</p> </div>				

Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

	3.59	1.1	Tape across opening Notice C facing pedestrians coming from jetty.	
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	3.79	0.2	Tape opening on L Notice C facing outward behind tape	
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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		


	4.29	0.5	Tape opening on L	
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	4.38	0.09	Chicane warning and radio warning with junction number 300m before chicane – 2 countdown boards at 100m intervals to chicane	
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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

P4 	4.48	0.1	Chicane - Notice D on fence corner facing Parking area, notice B both sides of road. Radio board. Chicane 10m spacing	PM 2
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P4A	4.58	0.1	Spectator area on R behind fence. Spectators to stand on rock outcrop, not behind fence. Yellow/black tape – stakes and cones required. Notice D at ends. Notice A and SC Notice B both sides of road at approx. 10m intervals, Tape gateway on R.	PM 2
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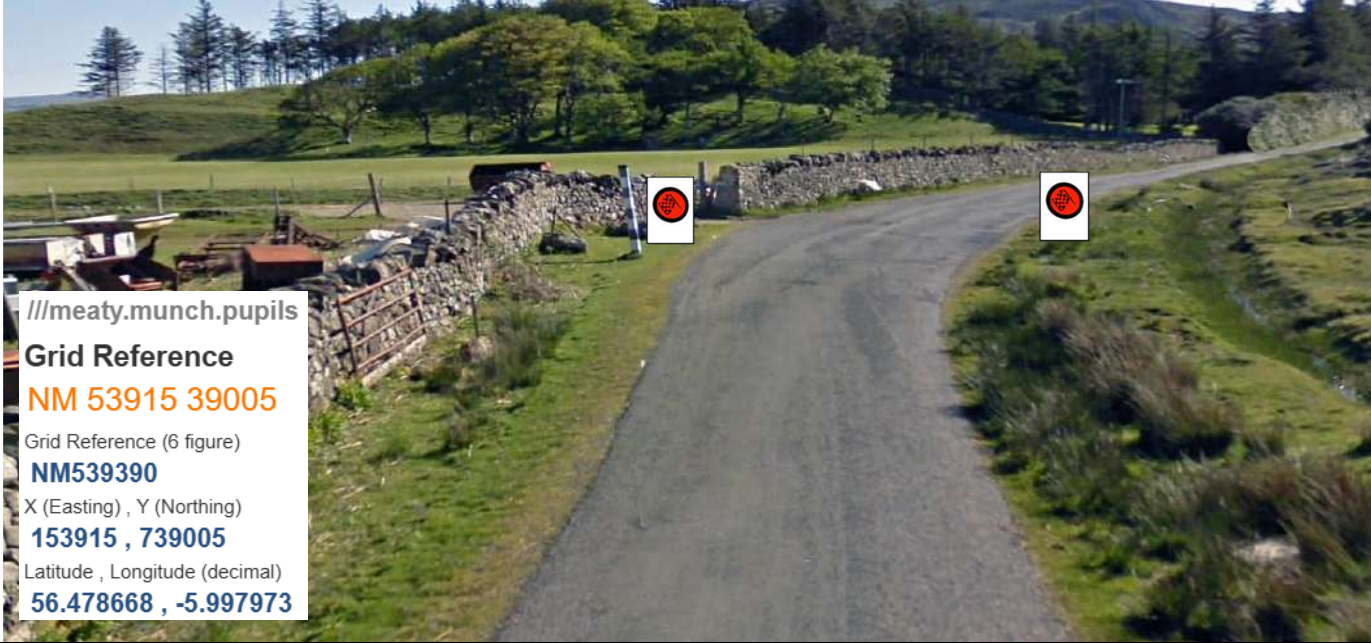



Post No.	Miles		Information	Predicted Marshals
	Total	Inter		
P4B	4.67	0.09	<p>Spectator crossing point. Tape access corridor on L from field gate to 1m from road edge. Tape access corridor on R 5m onto hillside. Lighting for night time access to guide spectators.</p>	PM 2
 <div data-bbox="156 819 488 1122" style="position: absolute; top: 10px; left: 10px; background: white; padding: 5px;"> <p>///headliner.upholding.typist</p> <p>Grid Reference NM 53720 38918 Grid Reference (6 figure) NM537389 X (Easting) , Y (Northing) 153720 , 738918 Latitude , Longitude (decimal) 56.477779 , -6.00105</p> </div>				
			<p>Crossing point detail – looking back – access to high ground. Tape both sides of access. Consider LED lighting Notice D after access to prevent spectators continuing down road. Notice B at approx. 10m intervals either side of road down to open area past jump. Notice A and SC on path.</p>	
 <div data-bbox="1169 1744 1485 2047" style="position: absolute; top: 10px; right: 10px; background: white; padding: 5px;"> <p>///disposal.tripods.modules</p> <p>Grid Reference NM 53689 38907 Grid Reference (6 figure) NM536389 X (Easting) , Y (Northing) 153689 , 738907 Latitude , Longitude (decimal) 56.477671 , -6.001539</p> </div>				

Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

Knock Jump Spectator Access



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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		
P5 FF 	4.79	0.1	Flying Finish – in gateway on L. Warning boards 100m before. Countdown boards equidistant to Stop line	PM 2
 <div data-bbox="150 696 437 1025" style="position: absolute; top: 10px; left: 10px; background: white; padding: 5px; border: 1px solid black;"> <p>///meaty.munch.pupils</p> <p>Grid Reference NM 53915 39005</p> <p>Grid Reference (6 figure) NM539390</p> <p>X (Easting) , Y (Northing) 153915 , 739005</p> <p>Latitude , Longitude (decimal) 56.478668 , -5.997973</p> </div>				
P6 STOP  	5.01	0.22	Stop Line - Notice C and SC facing outwards for any pedestrians approaching. No entry for pedestrians boards both sides. Green arrow to L for spectator route	PM 3
 <div data-bbox="150 1294 491 1644" style="position: absolute; top: 10px; left: 10px; background: white; padding: 5px; border: 1px solid black;"> <p>///roughest.eternity.stared</p> <p>Grid Reference NM 54267 38997</p> <p>Grid Reference (6 figure) NM542389</p> <p>X (Easting) , Y (Northing) 154267 , 738997</p> <p>Latitude , Longitude (decimal) 56.478776 , -5.992258</p> </div>				

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Post No.	Miles		Information	Predicted Marshals
	Total	Inter		

Road Closure			Road Ahead Closed sign at ///headache.demand.constrain before humpback bridge Road Closed sign at ///melt.lawns.grafted as shown	
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