



The **Bulldog** Rally

50 Years



NATIONAL A

MANAGEMENT PACK

18 OCTOBER 2008

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Organised By :- **Wolverhampton & South Staffordshire Car Club Ltd.**

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SUMMARY OF COMPETITOR'S RALLY MILEAGES

<u>Rally Section</u>	<u>Road Miles</u>	<u>Stage Miles</u>	<u>No. of Stages</u>
Start to Service A	52	22	2
Service A to Service B	30	16	1
Service B to Finish	58	22	3

MANAGEMENT SERVICE

SR Article 17.2 Each Service or Management Vehicle must be registered with the Organisers, giving its vehicle registration number, before an official plate is issued for it. The use of a Service or Management plate on a vehicle not previously registered with the Organisers is an offence for which a penalty up to **EXCLUSION** may be applied.

SR Article 17.4 Emergency servicing will be permitted in designated areas after some Special Stages, from Management Vehicles displaying the appropriate Management Plate. These plates may only be used on conventional saloon cars or their estate car derivatives, or on certain 4x4 off-road leisure vehicles, subject to approval by the Organisers. The use of roof racks is not permitted. These vehicles must follow the instructions issued by the Organisers in the Service Book and or Road Book, which will specify sections of the rally route which are Out of Bounds to Management Vehicles. Application for a Management Plate must be made on the Official Entry Form (see Article 8.8(c) and Article 8.9(c)). The Organisers reserve the right to restrict or refuse any application for additional plates.

AREAS OF 'NO EMERGENCY SERVICE' ARE DESIGNATED IN THE ROADBOOK BY A THICK LINE ON THE RIGHT HAND SIDE OF THE INFORMATION COLUMN.

Where emergency service is permitted on the public highway competitors must be completely off the carriageway when stopped and not in an area restricted to 40 mph or less.

LOCATIONS WHERE EMERGENCY SERVICE IS PERMITTED

Between Start & Stage 1 – NO EMERGENCY SERVICE PERMITTED

Between Stage 1 & Stage 2 – Road Book(RB) ref 5 to RB8 (OFF Carriageway along A458 and A470)

Between Stage 2 & Service A – RB0 to RB1 (Forest Yard) and RB4 to RB6 (OFF Carriageway on A487)

Between Service A & Stage 3 - NO EMERGENCY SERVICE PERMITTED

Between Stage 3 & Service B – RB1 (Forest Yard) RB2 to RB5 (OFF Carriageway on A487)

Between Stage Service B & Stage 4 – RB0 to RB3 (OFF Carriageway on A494)

Between Stage 4 & Stage 5 – RB 2 Before getting on to Carriageway

Between Stage 5 & Stage 6 – RB2 to RB4

Between Stage 6 & Finish – RB0 (Forest Track Only – No Other ES from Here to The Bulldog Rally Base, Oswestry)

NOTES FOR SERVICE CREWS

Read these instructions carefully, and exercise care and courtesy when driving through towns and villages on route.

Each registered Service Vehicle is issued with a Rally Service Plate which must be affixed to the vehicle's windscreen. This plate will bear the letter 'S' and the number of the corresponding competitor receiving the Service Pack where practical.

Each Management vehicle will have similar plate but bearing the prefix 'M', to be fixed to the vehicle and be on display at all times.

Service Crews and Management Crews **MUST** follow the instructions given regarding Service Areas and the route between them. Any Competitor whose Service or Management Vehicle is *observed* in an OUT OF BOUNDS area will be penalised 10 minutes for the first offence and EXCLUSION from the results for the second offence; any competitors *receiving assistance* from a Service or Management Vehicle in an OUT OF BOUNDS area will be EXCLUDED on the **first offence**. (See Article 17.8)

All the above vehicles will be allowed in the main Service Area.

Time Controls are situated at the exit of each main service area and service crews must follow the instructions of marshals at these controls.

Regrouping will operate in service areas A and B to close up any gaps and keep the rally competitors together as much as possible.

Judges of Fact will be patrolling the road sections and service crews are reminded that their associated competing car may be penalised for any infringement of the servicing regulations – including excessive noise, bad driving manners, etc. (See Article 17.6)

In the event of their competitor retiring within a special stage, service crews may wait at the start of the stage until it closes and they will then be allowed to enter to retrieve the car under the supervision of the Stage Commander.

As usual the various Police Authorities will be observing the Rally and Speed checks may be expected during the event.

SERVICING & SERVICE AREA

Competitors are reminded that they are responsible for the conduct of their service crews.

ONLY vehicles registered with the organisers and visibly displaying their Service Plates will be allowed to enter the service area.

NO RALLY PLATE – NO ENTRY

<u>SERVICE</u>	<u>LOCATION</u>	<u>FIRST CAR DUE</u>	<u>TIME ALLOWED</u>
A	DOLGELLAU Entry 124/735181½	10:39	Minimum 20 Minutes
B	DOLGELLAU Entry 124/735181½	12:47	Minimum 20 Minutes

Servicing in The Farmers Mart Complex.
Hot Food and Drinks will be available as well as Female & Male Toilets

THE DESIGNATED SERVICE ROUTE

Start at Oswestry to Dolgellau
Turn right out of The Bulldog Rally Base, onto B4579 towards A5
A483 from Mile End roundabout to Llinclys
A495 From Llinclys to Melin-y-ddôl
A458 Melin-y-ddôl to Mallwyd
A470 Mallwyd to Dolgellau
A494 to Farmers Mart from A470

Dolgellau to Finish at Oswestry.
A494 from Farmers Mart to A470
A470 from Junction A494 to Mallwyd
A458 from Mallwyd to Melin-y-ddôl
A495 from Melin-y-ddôl to Llinclys
A483 from Llinclys to Mile End Roundabout
B4579 to The Bulldog Rally Base.

Please note there is NO ENTRY to the Dolgellau Service Area until 08:00 on Saturday, 18th October 2008, As there are animals being move up to this time.

Service Area Risk Management

Entrants, competitors and service crew members should be aware of their own and other people's safety and well being, when competing in motor sport.

- All entrants should have an environmental ground sheet in place before work commences on the vehicle
- All service vehicles should have an environmental spill kit, for use in the event of liquid spillage. (Competing cars should also carry such a kit)
- Fire extinguishers should be readily available at all times when vehicles are to be worked on, particularly in the event of any welding or grinding being carried out and when vehicles are being re-fuelled.
- Vehicles should be supported by axle stands, chassis sill stands or ramps, all with recommended base plates, when raised in the air by trolley or any other types of jacks. Engines should not be run when the vehicle is raised on stands. No other work on the Car should be attempted, when raising or lowering of the car is taking place.
- If re-fuelling is permitted in the service area, this should be the last operation to be carried out before the vehicles leave. The vehicle should be off any support stands, have all four wheels on the ground, have all work ceased and have no occupants when re-fuelling commences. Ideally re-fuelling should be by hand pumping, rather than from hand held containers.
- The crew concerned should contain spillages of any liquid immediately.

Storage & use of petroleum spirit

- Containers should comply with the relevant British Standard, should be marked "Petroleum Spirit - Highly Flammable" and kept from any source of ignition.
- All empty containers should be removed from the venue after the event.
- Petrol is to be used as fuel only, not for any other purpose.
- All vehicle refuelling is to take place in the open air. A "NO SMOKING" area should be enforced and an operative should be on standby with an appropriate fire extinguisher.
- Re-fuelling operatives, including those standing by with fire extinguishers, should ensure they are wearing protective clothing, including gloves and eye protection.

Hazardous Substances

- Some vehicle parts, for example brake & clutch linings contain asbestos. Competitors are encouraged to use non-asbestos substitutes where possible. Where asbestos is used, every effort should be made to prevent dust being released.
- Some mineral oils may cause skin cancers. Where contact does occur, contamination should be washed off immediately. The wearing of any contaminated clothing should be avoided.
- Other substances may cause ill health. Suppliers will have information about the possible effects of their products available on request.

Electrical Safety

- All electrical equipment should be maintained in a safe condition.
- Extension leads & cables should be neoprene, oil resistant flexible cable.

- All electrical equipment used externally should be weather proof and tools should be "double" or "all insulated" against electric shock.
- Electrical equipment and hand tools should not be used where flammable vapours are present.

Fire Precautions

- All competition and service vehicles should carry a suitable fire extinguisher.
- Special consideration should be made before lighting any cooking appliance.
- All sources of ignition should be kept away from any fuel store or re-fuelling area.
- Fire extinguishers should not be moved from their known location, other than when in use.
- In the event of any fire, a report should be made to the organisers of the event before leaving the venue.
- All entrants are encouraged to train their personnel in the correct fire prevention and treatment procedures.

Compressed Air Equipment

- Air blasts from over inflated tyres can cause severe injury. Tyres should not be inflated above the manufacturers recommended figures.
- Always stand clear when inflating tyres.
- Compressors and airlines should be inspected regularly.
- Compressed air cylinders should be stored and used to suppliers' recommendations.

General Working Practices

- All working area should be kept clean and tidy. All waste and spillage should be cleared up immediately, removed by the entrant at the end of the event and disposed of in a responsible manner.
- Trailing cables & hoses should not be allowed to create a trip hazard and should not run across access or roadways.
- Whenever vehicle engines are being run, adequate ventilation must be in place.
- All safety notices should be complied with
- Any personnel carrying out work should ensure that they adopt safe working practices at all times
- Service crews and competitors need to be aware of the long periods of exposure to cold, wet or heat, experienced while on location in service areas and dress accordingly.
- Children under 18 years of age are to be closely supervised and should not leave your designated area un accompanied. They are children and as such your responsibility.

Noise

- Exposure to excessive noise may result in hearing loss, or other complaints. These may be short term , or after prolonged exposure, permanent.
- Where exposure to noise is unavoidable, ear defenders should be worn.

Manual Handling

Lifting, carrying and propelling of loads by bodily force is a major cause of industrial injuries. All entrants are encouraged to train their personnel in safe manual handling techniques.

Waste

Entrants should remove all waste from the venue, including containers, packaging tyres, oils etc. They must be disposed of it in a responsible manner.

Vehicle Safety

- A 10 m.p.h. speed limit should be observed at all times in a service area, other than for emergency vehicles which may be attending an incident.
- There may be pedestrians in service areas. Special care must be taken in these circumstances, to avoid collisions.
- The unauthorised use of mopeds, motorcycles, scooters, gopeds, quads etc is forbidden in the service areas.
- Persons holding valid driving licences for that class of vehicle may only drive vehicles.

First Aid

Any person sustaining injury or illness should seek treatment from the event emergency services, by initially reporting to the Senior Official in charge of the service area, who will ensure the appropriate response.

Public Safety

Entrants and their associated personnel should act in a manner so as not to put either themselves or any other person at risk of injury.

Reporting

Reporting of Accidents & Incidents

All accidents where any person sustains injury, or where damage to property occurs, should be reported immediately to the Senior Official in charge of the service area.

Further Regulations and Information

Entrants are reminded of their obligations to comply with the requirements of the appropriate sporting regulations at all times. These Guidance Notes should be read in conjunction with all relevant regulations.

RALLY ROUTE BY MAP REFERENCE

ROUTE	INFORMATION	MAP REFERENCE	APP	DEP	Car 1
MC0		126/ 300287	S	SE	08:00
via		309286	W	SW	
via		219202	E	W	
via		125/ 172184	NE	NW	
via		035½182	NE	S	
via		021½153	NW	W	
ATC1	Stage 1 – Dyfnant 1	019153	E	SW	08:52
FTC1		012148½	SW	NE	
PC1		029148	NW	SW	
via		010111½	NE	NW	
via		862½125½	NE	S	
via		845½099	SE	NW	
via		832104	SE	NNW	
ATC2	Stage 2 – Wolfone	821111	E	W	09:49
FTC2		124/ 804116	N	SW	
via		790107½	NE	SW	
PC2		770½099	N	S	
via		754075	N	NW	
TC2	Service A – Dolgellau	735181½	SW	W	10:39
MC2	Dolgellau service out	735181	E	SW	
via		845½099	SE	NW	
via		832104	SE	W	
ATC3	Stage 3 – Big Ray	813104	N	SW	11:56
FTC3		784075	NE	SW	
via		759062	E	SW	
PC3		757060½	NE	NW	
via		755060	NE	NW	
TC3	Service B – Dolgellau	735181½	SW	W	12:47
MC3	Dolgellau service out	735181	E	NE	
via		125/ 906323½	SW	SE	
ATC4	Stage 4 - Llangywer	925½309	NW		14:06
FTC4		955½322	NE		
via		956329½	SW	SE	
via		966324	NW	S	
PC4		956329½	SW	SE	
ATC5	Stage 5 – Penllyn	970320½	NW	SE	14:23
FTC5		953300	N	S	
via		964½242	NW	E	
PC5		032½190½	W	S	
via		035½182	NW	S	
via		021½153	NW	W	
ATC6	Stage 6 – Dyfnant 2	019153	E	SW	15:14
FTC6		012148½	SW	NE	
PC6		029148	NW	NE	
via		172184	NW	NE	
via		126/ 282241	NW	NE	
via		309286	SW	W	
MC6	Finish control	303287	E	S	16:21





The Bulldog Rally 2008



OSWESTRY

Red Books showing the way

 www.redbooks-maps.co.uk

MANAGEMENT PACK

Not To Scale

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NATIONAL A MANAGEMENT ROUTE

START & FINISH
BULLDOG RALLY BASE
OSWESTRY

Please Refer to Competitors
 Roadbook For Actual Locations Of
 Emergency Service

No Emergency
 Service Before
 Stage 1

ES Just off
 Carriageway after
 Special Stage 5

ES Just off
 Carriageway after
 Special Stage 4

SERVICE A & B
DOLGELLAU MART

Emergency Service
 On Forest Track
 After Stage 2

Emergency Service
 On Forest Track
 After Stages 1 & 6

No Emergency Service
 On Road Section After
 Stage 6

Emergency Service
 After Stage 1
 Off Carriage Way

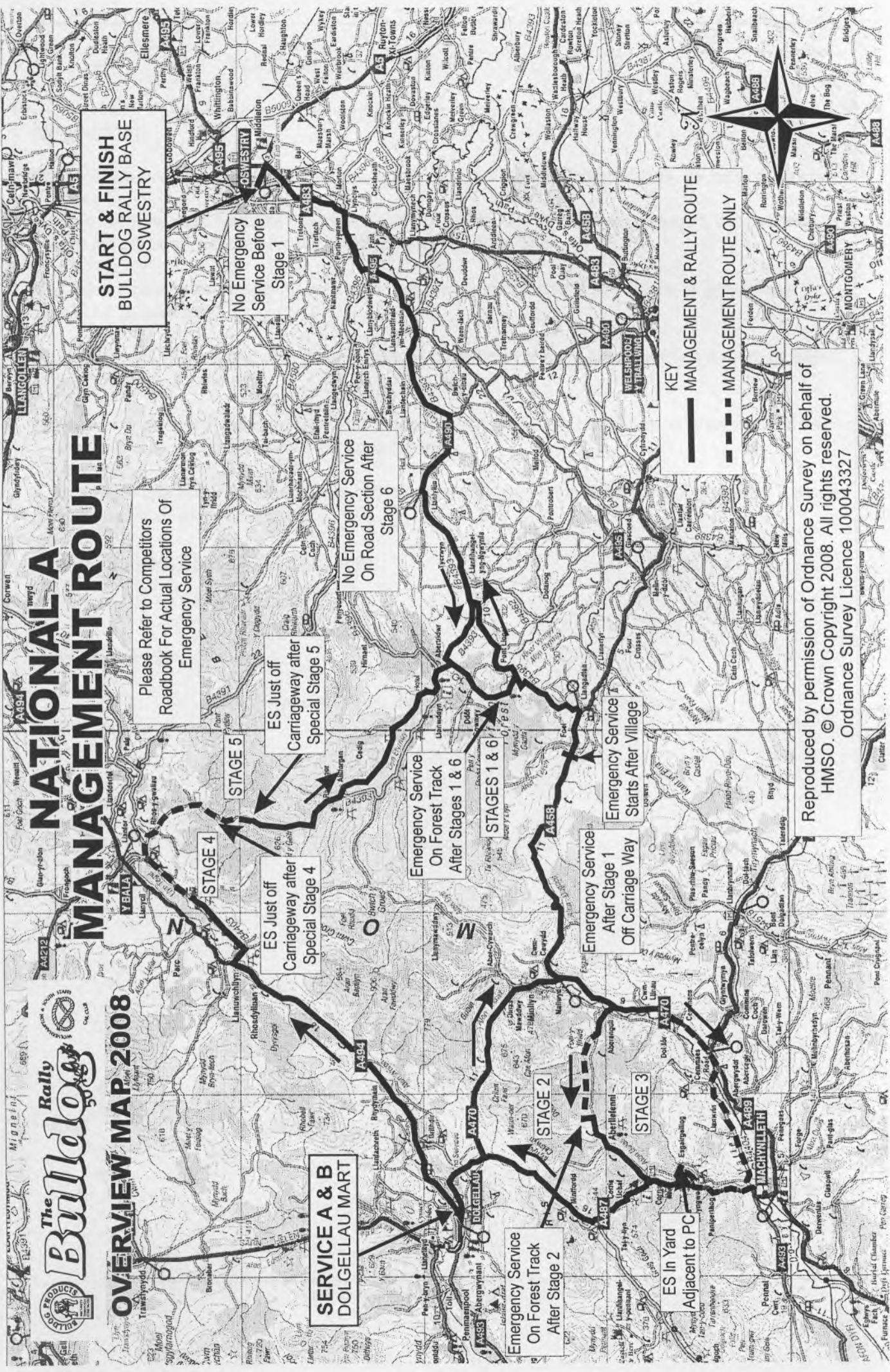
Emergency Service
 Starts After Village

ES in Yard
 Adjacent to PC

KEY

- MANAGEMENT & RALLY ROUTE
- - - MANAGEMENT ROUTE ONLY

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TULIP ROAD BOOK

Introduction

The Roadbook describes the route for the whole rally, including Special Stages, by 'tulip' diagrams

Junctions on the road sections where the route is obvious have not been included, competitors should simply continue on the road on which they are travelling.

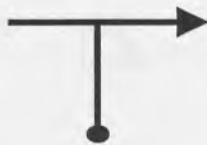
The names quotes as appearing on a sign post were those present at the time of survey and cannot be guaranteed.

All speed limits, 'Give Way' and 'Stop' Junctions have been shown. Please observe them as the Police know you are coming.

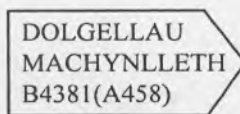
Please drive carefully and quietly on Public Roads, especially near to forests as they are narrow and there are local residents who will be using them.

A thick black line in the right hand side of the information column indicates that Emergency Service is NOT permitted in these areas.

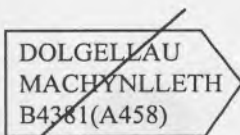
Key to Symbols Used in the Roadbook



Tulip'. Approach from the dot. Depart towards Arrowhead.



Sign Post - Enclosing directions to follow.



Sign Post - Enclosing Directions not to follow.



Traffic Island

	Radio Point		Service
	Doctor		Time Control
	Traffic Lights		Passage Control
	Bridge		Stage Start Control
	Village or Town		Flying Finish
	House or Building		Stage Finish Control
	Telephone Kiosk		Care
	Speed Limit in Miles per Hour		Great Care
	Give Way to main road		Extreme Care
	Stop at Junction		Brow or Crest
	No Entry		Two Way Rally Traffic
	Petrol Available		









**BULLDOG RALLY BASE, OSWESTRY
TO
DOLGELLAU, SERVICE A**

Page

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Dist.(Miles)

62.10

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
0.00	0.00		40 Zero trip as joining Main Road. No Emergency Service Before Special Stage 1	62.10
0.51	0.51		WELSHPOOL A483	61.59
1.57	1.06			60.53
3.98	2.41		LLANSANTFFRAID A495 MACHYNLLETH (A458)	58.12
4.21	0.23		40	57.89
6.09	1.88		Llansantffraid A495 Llanfyllin (B4393) Machynlleth (A458)	56.01
8.49	2.40		Llansantffraid- Ym-Mechain	53.61
8.82	0.33			53.28



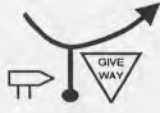

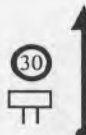



**BULLDOG RALLY BASE, OSWESTRY
TO
DOLGELLAU, SERVICE A**

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Dist.(Miles)

62.10

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
9.24	0.42	 8	Llanfyllin Lake Vyrnwy B4393	52.86
10.92	1.68	 9	40 LLANFECHAIN	51.18
12.90	1.98	 10	LLANFYLLIN A490	49.20
13.83	0.93	 11	40	48.27
14.65	0.82	 12	30 LLANFYLLIN	47.45
15.67	1.02	 13	LLANWDDYN B4393	46.43
20.11	4.44	 14	LLANWDDYN B4393	41.99
23.00	2.89	 15	COWNWY	39.10










**BULLDOG RALLY BASE, OSWESTRY
TO
DOLGELLAU, SERVICE A**

Page

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Dist.(Miles)

62.10

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
23.91	0.91	 16	Llangadfan	38.19
25.25	1.34	 17	Slow over Wooden Bridge.	36.85
25.43	0.18	 18	DO NOT FOLLOW RALLY CARS	36.67
26.03	0.60	 19	START OF EMERGENCY SERVICE ON FOREST TRACK 	36.07
26.03	0.00	 20	REJOIN CARRIAGEWAY AFTER EMERGENCY SERVICE	36.07
26.23	0.20	 21		35.87
29.51	3.28	 22	DOLGELLAU MACHYNLLETH A458 (A470)	32.59
30.53	1.02	 23	FOEL EMERGENCY SERVICE START AT NATIONAL SPEED LIMIT SIGN AFTER VILLAGE	31.57



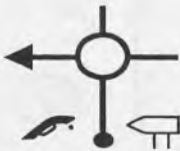
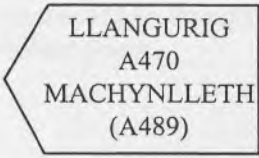
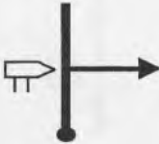

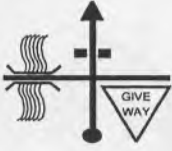




BULLDOG RALLY BASE, OSWESTRY
TO
DOLGELLAU, SERVICE A








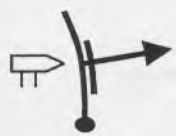
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Dist.(Miles)

62.10

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
40.14	9.61	 24		21.96
40.23	0.09	 25		21.87
42.45	2.22	 26		19.65
42.69	0.24	 27		19.41
43.23	0.54	 28	Past spectator entrance.	18.87
43.76	0.53	 29		18.34
44.22	0.46	 30	DO NOT FOLLOW RALLY CARS	17.88
45.72	1.50	 31	FOLLOW THE FOREST TRACK AND SIGNAGE TO EMERGENCY SERVICE AREA	16.38

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
47.88	2.16	 32	Onto asphalt.	14.22
49.75	1.87	 33	Slow and Quiet through Village please.	12.35
51.12	1.37	 34	Slow and Quiet through village please.	10.98
51.66	0.54	 35	Care as joining main road.	10.44
52.71	1.05	 36	CORRIS UCHAF	9.39
59.13	6.42	 37	DOLGELLAU A470	2.97
61.60	2.47	 38		0.50
62.00	0.40	 39	BALA A494 ↑↓	0.10

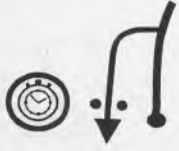

BULLDOG RALLY BASE, OSWESTRY
TO
DOLGELLAU, SERVICE A

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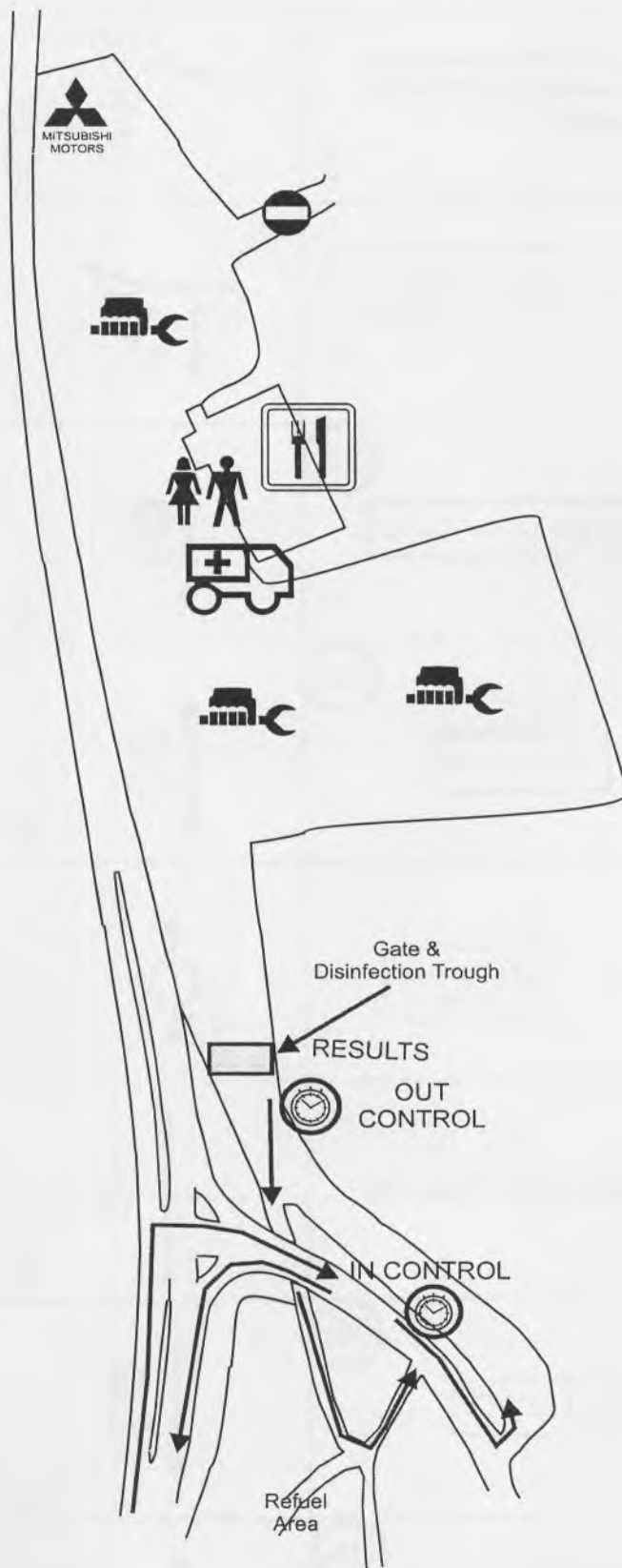
18

Dist.(Miles)

62.10

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
62.1	0.10	 40	ENTER SERVICE AREA - DO NOT STOP IN CONTROL 	0.00

SERVICE AREA A DOLGELLAU




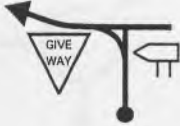






DOLGELLAU, SERVICE A
TO
DOLGELLAU, SERVICE B

Page











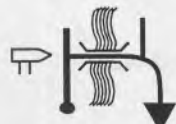

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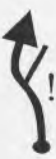




Dist.(Miles)

36.89

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
0.00	0.00		USE MAIN GATE OUT OF FARMERS MART DO NOT FOLLOW RALLY CARS THROUGH TUNNEL ↑↓	36.89
0.08	0.08		MACHYNLETH (A487) LLANGURIG A470	36.81
9.32	9.24		40 DINAS-MAWDDWY	27.57
10.77	1.45		30 MALLWYD	26.12
10.86	0.09		LLANGURIG A470	26.03
13.10	2.24		DO NOT FOLLOW RALLY CARS	23.79
14.10	1.00		40 CWM LLINAU	22.79
15.30	1.20		40 CEMMAES	21.59

DOLGELLAU, SERVICE A
TO
DOLGELLAU, SERVICE B

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
16.90	1.60		 <div style="border: 1px solid black; padding: 5px; display: inline-block;">GLANTWYMYN CEMMAES ROAD</div>	19.99
17.00	0.10		<div style="border: 1px solid black; padding: 5px; display: inline-block;">MACHYNLLETH A489</div>	19.89
17.30	0.30		<div style="border: 1px solid black; padding: 5px; display: inline-block;">LLANWRYN B4404</div>	19.59
19.20	1.90			17.69
21.90	2.70		<div style="border: 1px solid black; padding: 5px; display: inline-block;">DOLGELLAU A487</div>	14.99
22.40	0.50			14.49
23.20	0.80		<div style="border: 1px solid black; padding: 5px; display: inline-block;">PANTPERTHOG</div>	13.69
25.00	1.80		<div style="border: 1px solid black; padding: 5px; display: inline-block;">ESGAIRGEILIOG</div>  Care - Crossing Rally Traffic Care - On Coming Rally Cars	11.89

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
DOLGELLAU, SERVICE A TO DOLGELLAU, SERVICE B		Page		22
		Dist.(Miles)		36.89
25.20	0.20	 16	Emergency Service Allowed In Forest Office Yard Care - On Coming Rally Cars	11.69
25.20	0.00	 17	Care - On Coming Management Cars	11.69
25.40	0.20	 18		11.49
26.45	1.05	 19	Care - Rally traffic emerging from right.	10.44
28.11	1.66	 20	CORRIS UCHAF	8.78
33.92	5.81	 21	DOLGELLAU A470	2.97
36.39	2.47	 22	50	0.50
36.79	0.40	 23	BALA A494	0.10




DOLGELLAU, SERVICE A
TO
DOLGELLAU, SERVICE B

Page

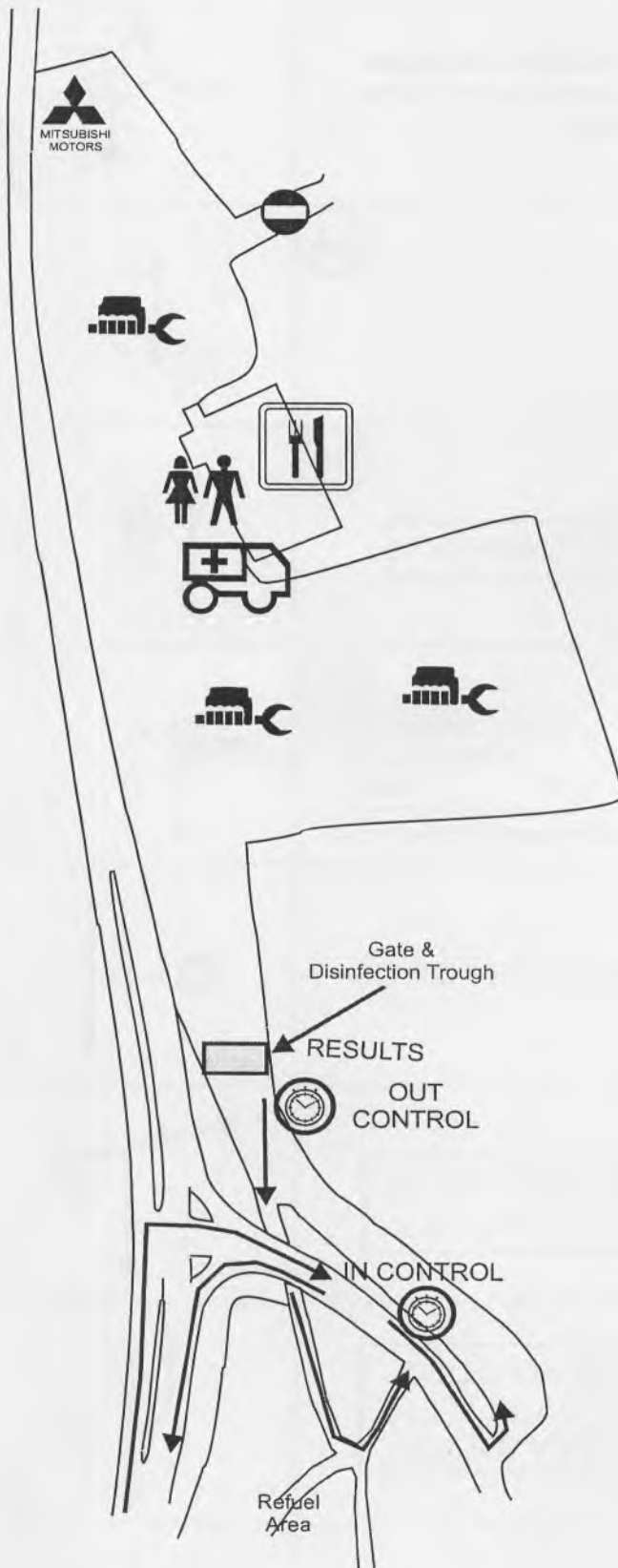
23

Dist.(Miles)









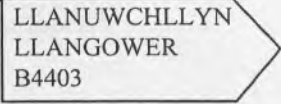
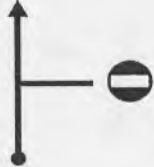



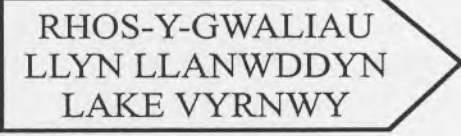


36.89












MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
36.89	0.10	  24	ENTER SERVICE AREA - DO NOT STOP IN CONTROL 	0.00

SERVICE AREA B DOLGELLAU



The Bulldog Rally 2008 - Management Route

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
DOLGELLAU, SERVICE B TO BULLDOG RALLY BASE, OSWESTRY				Page 25 Dist.(Miles) 60.09
0.00	0.00		USE MAIN GATE OUT OF FARMERS MART DO NOT FOLLOW RALLY CARS THROUGH TUNNEL	60.09
0.81	0.81			59.28
12.13	11.32		 	47.96
12.30	0.17		  Extreme care through village.	47.79
15.36	3.06		DO NOT FOLLOW RALLY CARS	44.73
17.56	2.20			42.53
17.86	0.30			42.23
20.16	2.30		INTO CAR PARK / PICNIC AREA EMERGENCY SERVICE AREA VERY SMALL 	39.93

DOLGELLAU, SERVICE B TO BULLDOG RALLY BASE, OSWESTRY			Page	26
			Dist.(Miles)	60.09
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
20.16	0.00	 8	↑↓	39.93
20.28	0.12	 9	DO NOT FOLLOW RALLY CARS	39.81
22.16	1.88	 10	CAUTION RALLY CARS EXITING	37.93
22.16	0.00	 11	Onto asphalt.	37.93
26.58	4.42	 12		33.51
32.58	6.00	 13		27.51
32.68	0.10	 14		27.41
33.31	0.63	 15		26.78


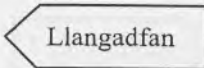







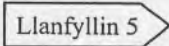

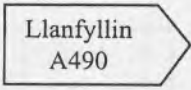
DOLGELLAU, SERVICE B
TO
BULLDOG RALLY BASE, OSWESTRY

Page













27

Dist.(Miles)





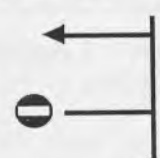
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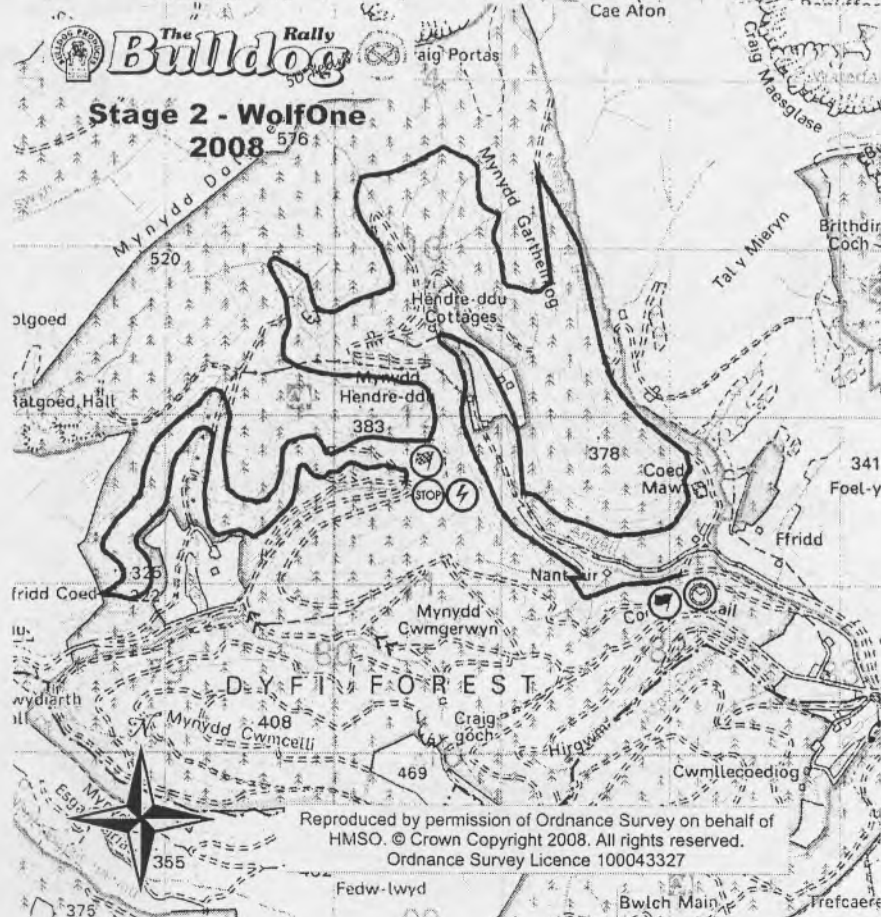
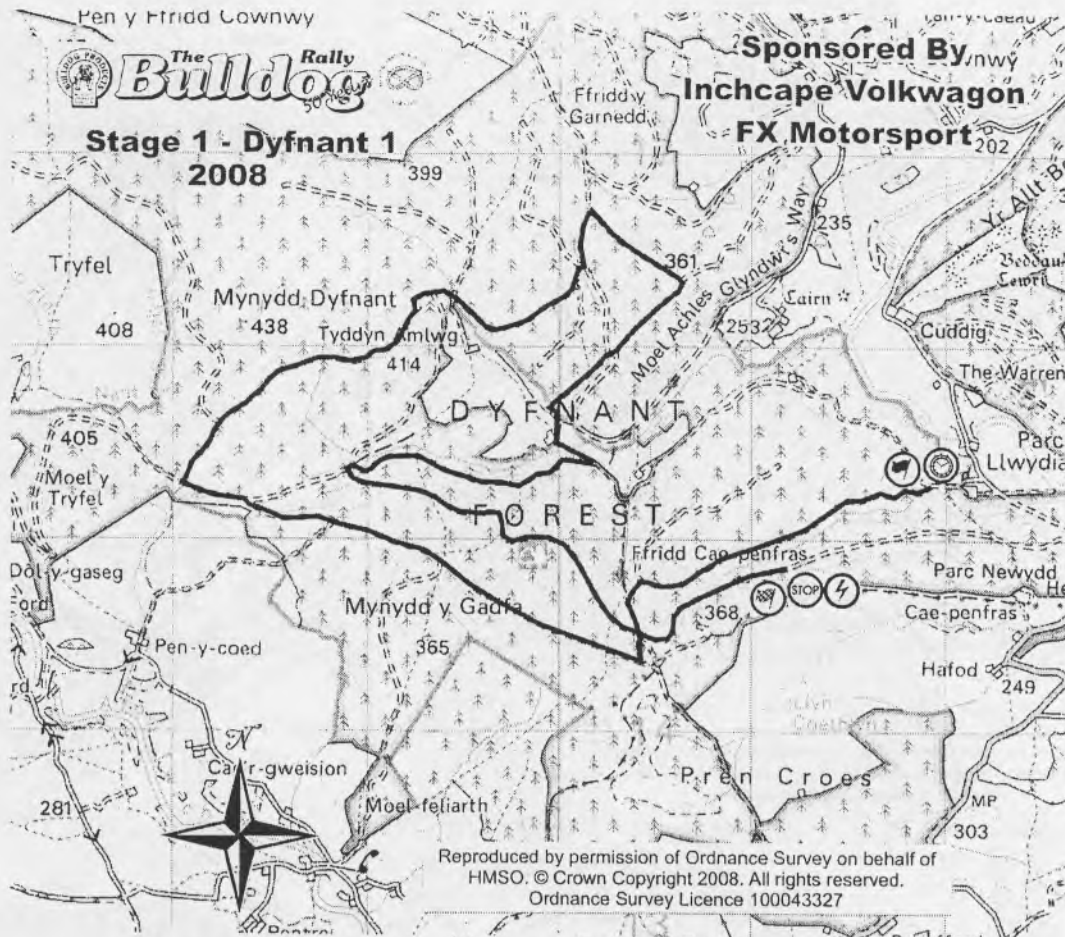
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
34.22	0.91	 16		25.87
35.56	1.34	 17	Slow over Wooden Bridge.	24.53
35.74	0.18	 18	DO NOT FOLLOW RALLY CARS	24.35
36.34	0.60	 19	START OF EMERGENCY SERVICE ON FOREST TRACK 	23.75
36.34	0.00	 20	REJOIN CARRIAGEWAY AFTER EMERGENCY SERVICE	23.75
36.54	0.20	 21		23.55
40.25	3.71	 22	 Rally traffic merging from left.	19.84
44.68	4.43	 23		15.41

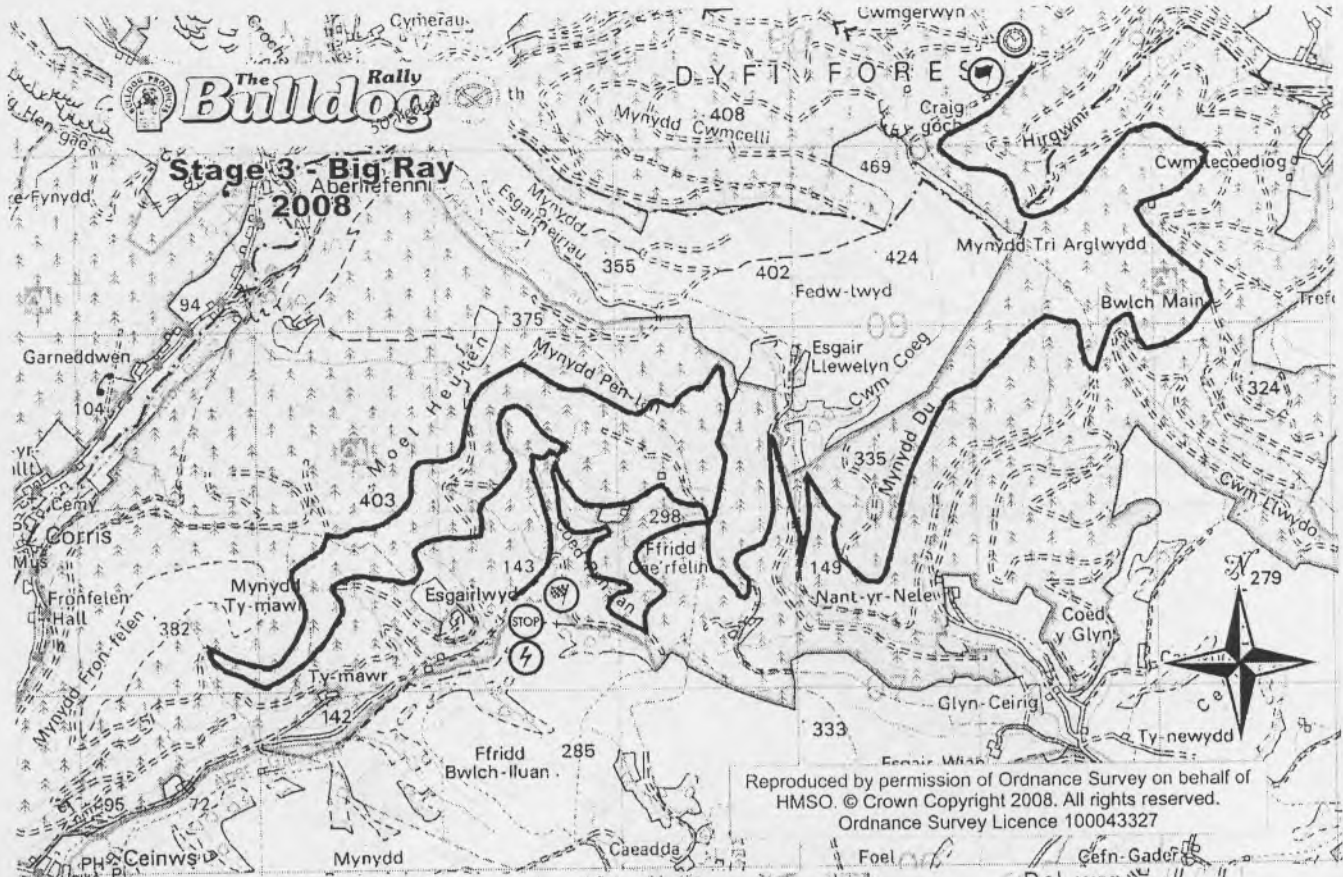
DOLGELLAU, SERVICE B
TO
BULLDOG RALLY BASE, OSWESTRY

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
44.95	0.27	 24	 LLANFYLLIN	15.14
47.43	2.48	 25	Llansantffraid -ym-Mechain B4393	12.66
48.89	1.46	 26	 LLANFECHAIN	11.20
50.93	2.04	 27	 LLANSANTFFRAID -YM-MECHAIN	9.16
51.11	0.18	 28	Meifod Dolgellau Machynlleth	8.98
51.52	0.41	 29		8.57
54.25	2.73	 30	Oswestry A495 (A483) Shrewsbury	5.84
55.96	1.71	 31	 LLYNCLYS	4.13

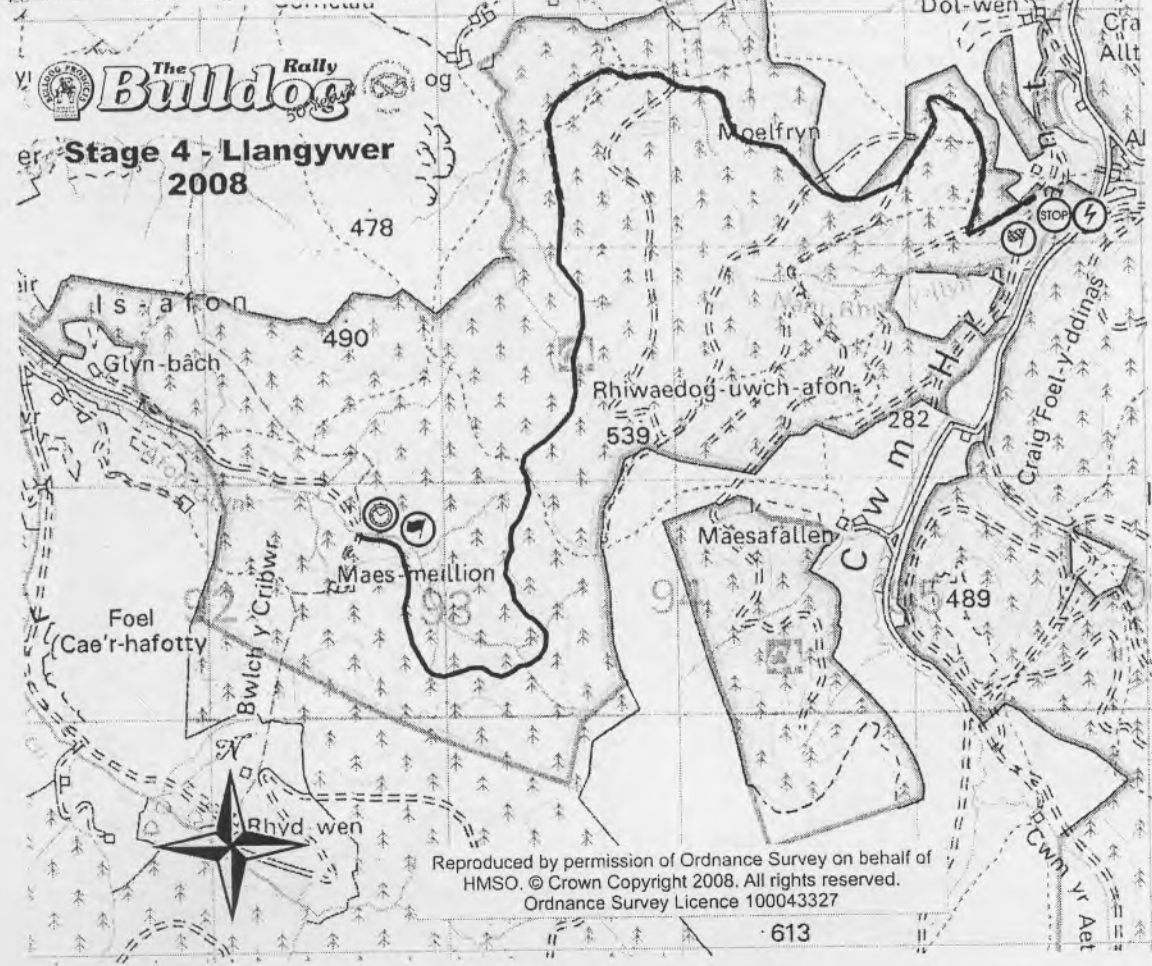
DOLGELLAU, SERVICE B
TO
BULLDOG RALLY BASE, OSWESTRY

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
56.37	0.41	 32	OSWESTRY A483	3.72
58.77	2.40	 33		1.32
59.76	0.99	 34	Oswestry B4579	0.33
60.05	0.29	 35	OSWESTRY	0.04
60.09	0.04	 36	DO NOT FOLLOW RALLY CARS USE SECOND GATE	0.00

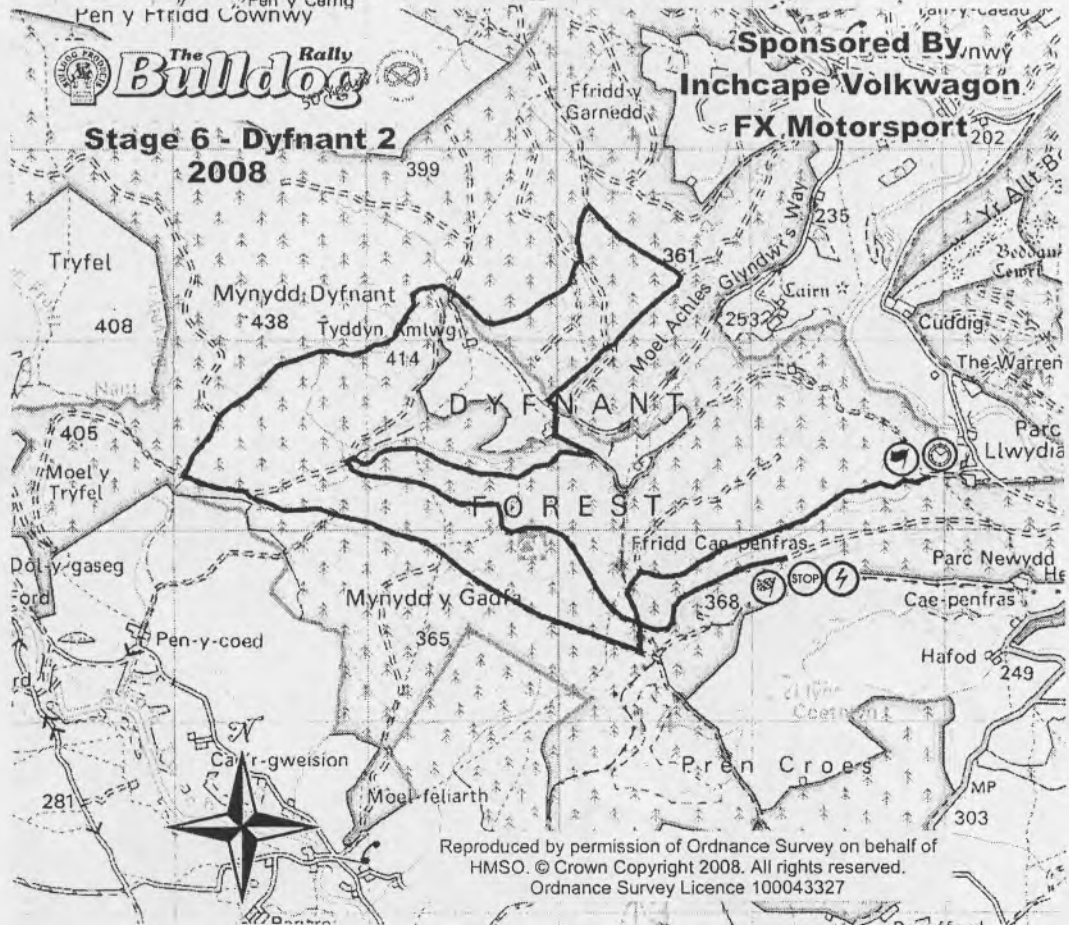
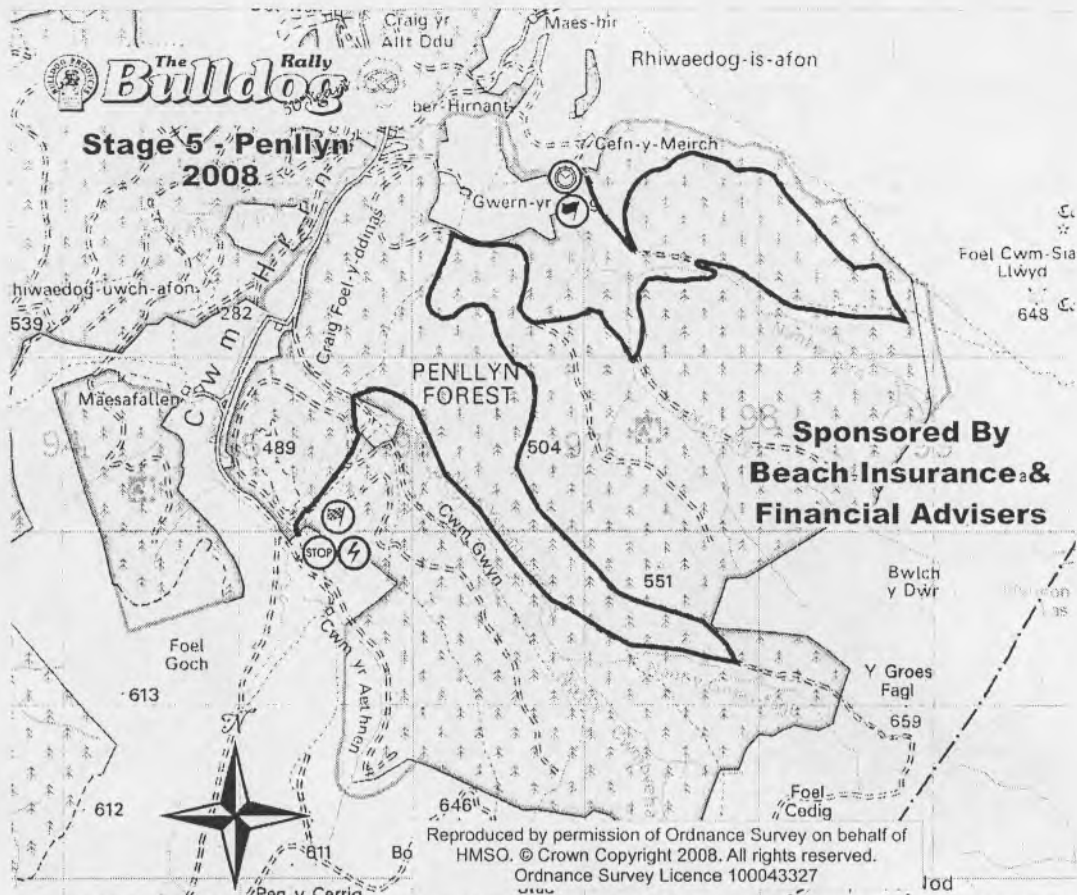




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SERVICE ROUTE



OVERVIEW MAP 2008

**START & FINISH
BULLDOG RALLY BASE
OSWESTRY**

**SERVICE A & B
DOLGELLAU MART**

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