



The **Bulldog** Rally



NATIONAL A

MANAGEMENT PACK

20 OCTOBER 2007

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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	57	23	2
Service A to Service B	39	22	2
Service B to Finish	55	22	2

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 – RB3 (Forest Yard) and RB4 to RB8 (OFF Carriageway on A487)

Between Service A & Stage 3 - NO EMERGENCY SERVICE PERMITTED

Between Stage 3 & Stage 4 – RB3 to RB5 (OFF Carriageway on B4404)

Between Stage 4 & Service B – RB3 (Forest Yard) and RB4 to RB8 (OFF Carriageway on A487)

Between Service B & Stage 5 - NO EMERGENCY SERVICE PERMITTED

Between Stage 5 & Stage 6 – RB1 (Forest Track) and RB6 to RB9 (OFF Carriageway on A470 and A458)

Between Stage 6 & Finish – RB3 (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	10:33	Minimum 20 Minutes
B	DOLGELLAU Entry 124/735181½	13:20	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 Llyncllys
A495 From Llyncllys 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 Llyncllys
A483 from Llyncllys to Mile End Roundabout
B4579 to The Bulldog Rally Base.

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		029148	NE	NW	
ATC1	Stage 1 – Dyfnant 1	014157	S	W	08:50
FTC1		963163	E	W	
via		954½164½	NE	SE	
via		977131	NW	NE	
PC1		988133	W	SE	
via		990115½	SE	NW	
via		862½125½	NE	S	
via		845½099	SE	NW	
via		832104	SE	W	
ATC2	Stage 2 – Dyfi Main 1	813104	N	SW	09:47
FTC2		124/ 763065½	W	SW	
PC2		757060½	NE	NW	
via		755060	NE	NW	
TC2	Service A – Dolgellau	735181½	SW		10:33
MC2	Dolgellau service out	735181½		SW	
via		755053½	E	N	
ATC3	Stage 3 - Pantperthog	748057½	SE	NW	11:49
FTC3		740050	NW	SE	
PC3		135/ 748043	N	SW	
via		751023	N	NE	
via		821½044½	SW	NE	
via		124/ 845½099	SE	NW	
via		832104	SE	W	
ATC4	Stage 4 – Dyfi Main 2	813104	N	SW	12:34
FTC4		763065½	W	SW	
PC4		757060½	NE	NW	
via		755060	NE	NW	
TC4	Service B – Dolgellau	735181½	SW		13:20
MC4	Dolgellau service out	735181½		SW	
via		754075	N	NE	
ATC5	Stage 5 – Gartheiniog	795½111	SW	NE	14:39
FTC5		125/ 825110	NW	SE	
via		832104	NW	E	
PC5		846½101½	W	SW	
via		847½096	NW	NE	
via		862½125½	S	NE	
via		990115½	NW	SE	
via		988133	SE	NE	
ATC6	Stage 6 Dyfnant	991138	SW	N	15:31
FTC6		017155	NW	SE	
PC6		019153	W	E	
via		029148	NW	NE	
via		172184	NW	NE	
via		126/ 282241	NW	NE	
via		309286	SW	W	
MC6	Finish control	303287	E	S	16:36



MANAGEMENT PACK

The Rally Bulldog 2007

WOLVERHAMPTON & SOUTH STAFFS CAR CLUB

BULLDOG PRODUCTS

Red books showing the way

OSWESTRY

Cartography prepared and published by
 Red Books (a subsidiary of H.M.S.O.)
 Brindwell House, Tetbury, Glos. TN20 6EP
www.redbooks-maps.co.uk

OS Ordnance Survey

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NATIONAL A MANAGEMENT ROUTE



OVERVIEW MAP 2007

**START & FINISH
BULLDOG RALLY BASE
OSWESTRY**

No Emergency Service Before Stage 1

Please Refer to Competitors Roadbook For Actual Locations Of Emergency Service

No Emergency Service On Road Section After Stage 6

Emergency Service On Forest Track After Stage 6

STAGES 1 & 6
DVT
FORGET
MAYBEE
GOLF

Emergency Service Starts After Village
Emergency Service Stops Here Before Stage 6

Emergency Service After Stage 5 Off Carriage Way

Emergency Service After Stage 1 Off Carriage Way

Emergency Service After Stage 5 Starts Here

No Emergency Service Before Stages 3 & 5

Emergency Service On Forest Track After Stage 5

ES In Yard Adjacent to PC

Emergency Service Starts on B4404 After Stage 3

**SERVICE A & B
DOLGELLAU MART**

No Emergency Service On A494

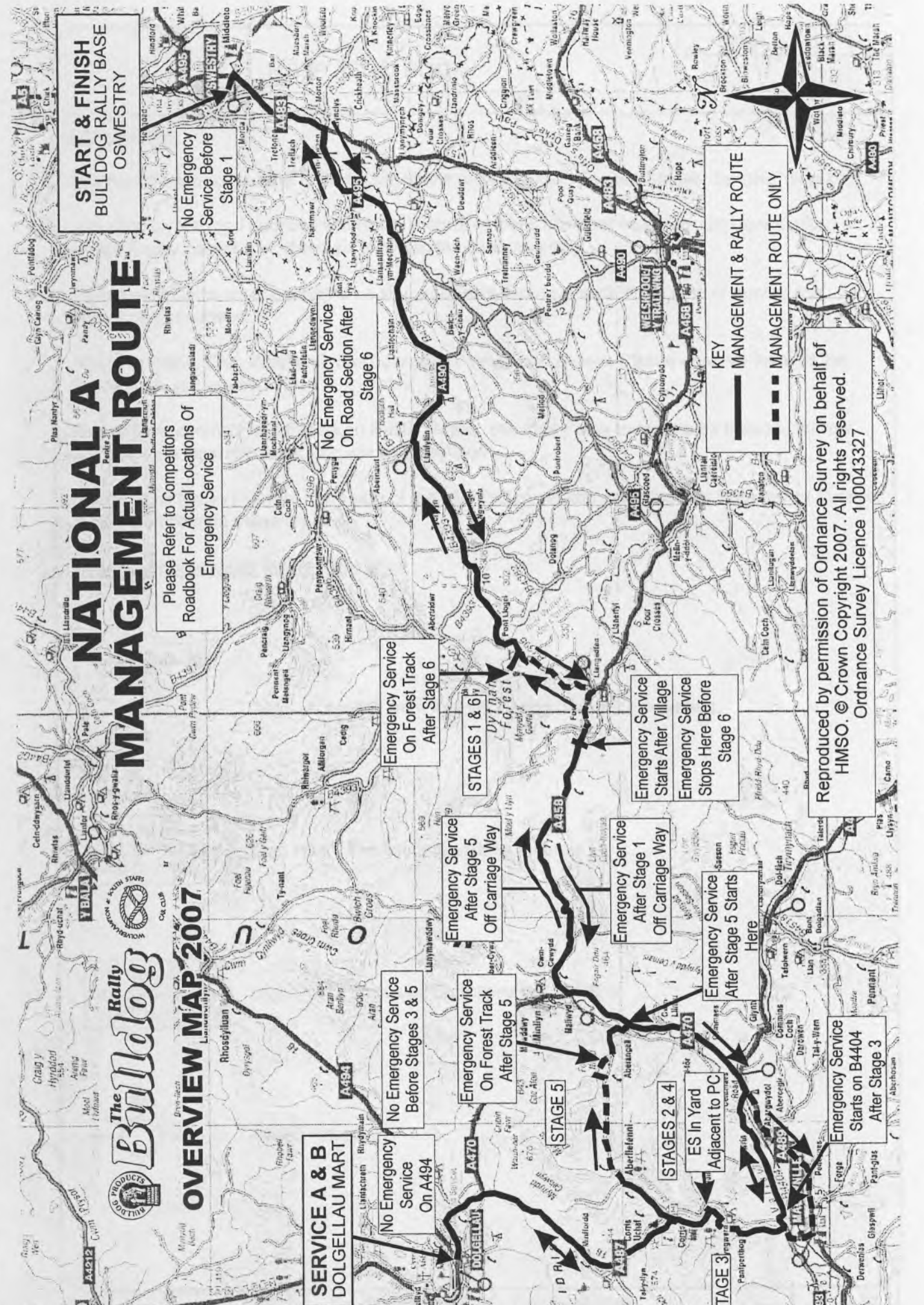
STAGE 3

STAGES 2 & 4

STAGE 5

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.

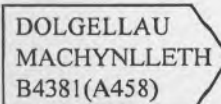
Please drive carefully and quietly on Public Roads, especially near to forests as they are narrow and there are local residents who will be using them.

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

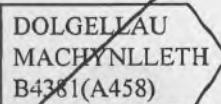
Key to Symbols Used in the Roadbook



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



Sign Post - Enclosing directions to follow.



Sign Post - Enclosing Directions not to follow.



Traffic Island

KEY TO SYMBOLS USED IN THE ROAD BOOK
(CONTINUED)



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



Speed Limit in
Miles per Hour



Care



Great Care



Give Way to main road



Extreme Care



Stop at Junction



Brow or Crest











No Entry



Two Way Rally
Traffic



Petrol Available

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
0.00	0.00		<p>40</p> <p>Zero trip as joining Main Road.</p> <p>NO EMERGENCY SERVICE BEFORE STAGE 1</p>	63.69
		0		
0.51	0.51		<p>WELSHPOOL A483</p>	63.18
		1		
1.57	1.06			62.12
		2		
3.95	2.38		<p>LLANSANTFFRAID A495 MACHYNLLETH (A458)</p>	59.74
		3		
4.18	0.23		<p>40</p>	59.51
		4		
6.05	1.87		<p>Llansantffraid A495 Llanfyllin (B4393) Machynlleth (A458)</p>	57.64
		5		
8.47	2.42		<p>30</p> <p>Llansantffraid-Ym-Mechain</p>	55.22
		6		
8.75	0.28			54.94
		7		

BULLDOG RALLY BASE, OSWESTRY







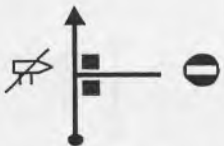

To
DOLGELLAU, SERVICE A







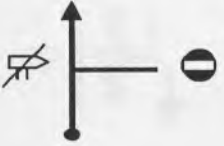


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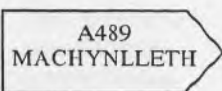
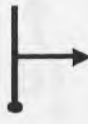



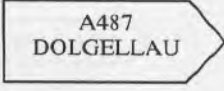
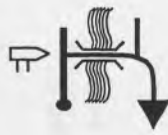



14







Dist.(Miles)

63.69

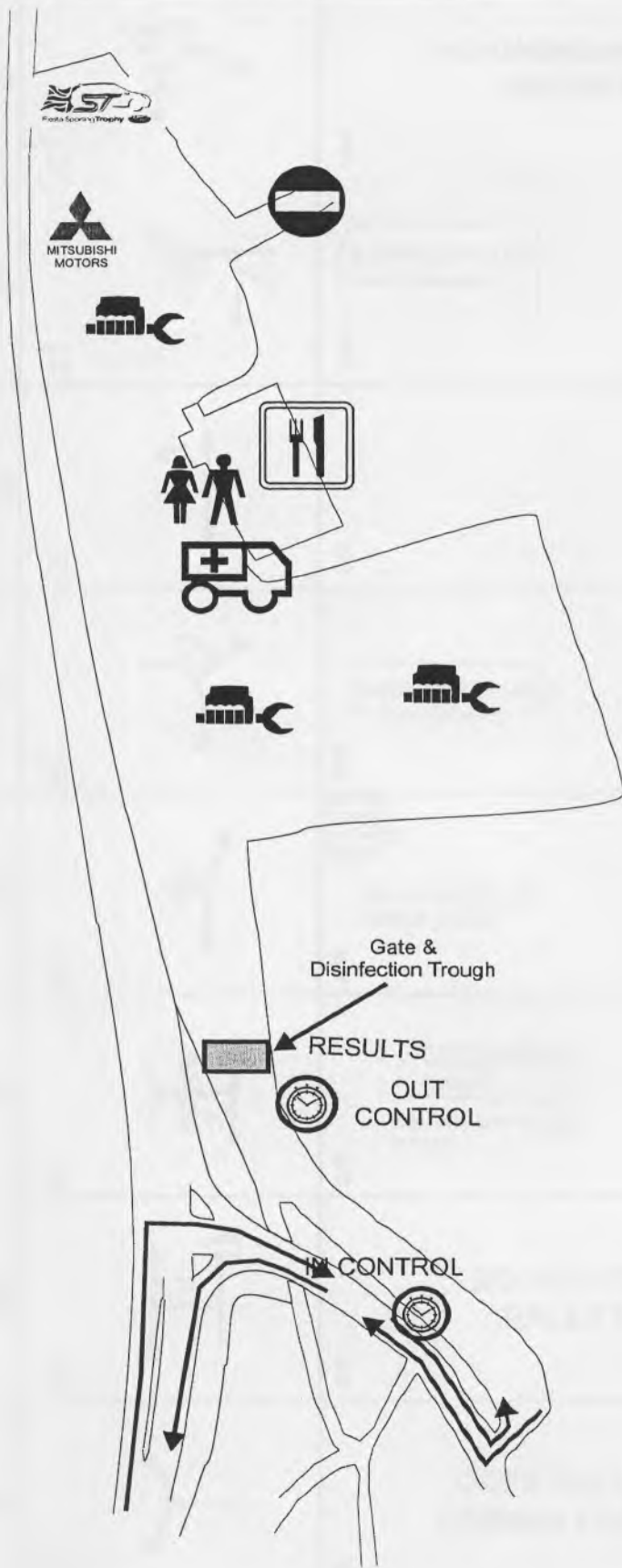
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
9.17	0.42	 8	Llanfyllin Lake Vyrnwy B4393	54.52
10.84	1.67	 9	40 LLANFECHAIN	52.85
12.81	1.97	 10	LLANFYLLIN A490	50.88
13.73	0.92	 11	40	49.96
14.54	0.81	 12	30 LLANFYLLIN	49.15
15.56	1.02	 13	LLANWDDYN B4393	48.13
23.67	8.11	 14	DO NOT FOLLOW RALLY CARS	40.02
27.00	3.33	 15	DOLGELLAU A458 MACHYNLLETH	36.69

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
28.00	1.00	 16	(40) FOEL	35.69
28.25	0.25	 17	CAUTION RALLY CARS JOINING FROM RIGHT	35.44
28.44	0.19	 18	START OF EMERGENCY SERVICE DO NOT SERVICE ON CARRIAGEWAY 	35.25
37.52	9.08	 19	(30)	26.17
37.62	0.10	 20	LLANGURIG A470 MACHYNLETH (A489)	26.07
39.82	2.20	 21	DO NOT FOLLOW RALLY CARS	23.87
40.90	1.08	 22	(40) CWMLLNAU	22.79
42.10	1.20	 23	(40) CEMMAES	21.59









MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
43.70	1.60	 24	 GLANTWYMYN CEMMAES ROAD	19.99
43.80	0.10	 25		19.89
44.20	0.40	 26		19.49
46.10	1.90	 27		17.59
49.60	3.50	 28		14.09
52.00	2.40	 29	 Care - Crossing Rally Traffic Care - On Coming Rally Cars	11.69
52.14	0.14	 30	Emergency Service Allowed In Forest Office Yard Care - On Coming Rally Cars	11.55
52.14	0.00	 31	Care - On Coming Management Cars	11.55






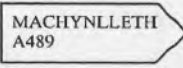





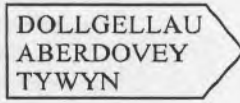


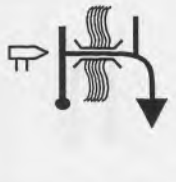

MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
52.28	0.14	 32	Care - Crossing Rally Traffic ⇕	11.41
53.33	1.05	 33	Care - Rally traffic turning left from opposite direction ⇕	10.36
54.37	1.04	 34	30 ⇕	9.32
60.74	6.37	 35	DOLGELLAU A470 ⇕	2.95
63.59	2.85	 36	BALA A494 ⇕	0.10
63.69	0.10	 37	SERVICE A DOLGELLAU ⇕	0.00




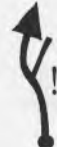





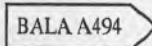

SERVICE AREA A DOLGELLAU



The Bulldog Rally 2007 - Management Route

SERVICE A TO SERVICE B		Page	19	
		Dist.(Miles)	40.43	
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
0.00	0.00	 0	NO EMERGENCY SERVICE BEFORE STAGE 3 ⇕	40.43
0.08	0.08	 1	MACHYNLLETH (A487) LLANGURIG A470 ⇕	40.35
0.74	0.66	 2	⇕	39.69
2.95	2.21	 3	MACHYNLLETH A487 ⇕	37.48
8.68	5.73	 4	30 Slow and quiet through CORRIS UCHAF ⇕	31.75
11.40	2.72	 5	ESGAIRGEILIOG CEINWS Care - Rally traffic crossing your path. ⇕	29.03
12.15	0.75	 6	DO NOT FOLLOW RALLY CARS ⇕	28.28
13.15	1.00	 7	CARE RALLY CARS COMING FROM RIGHT ⇕	27.28

SERVICE A TO SERVICE B			Page	20
			Dist.(Miles)	40.43
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
14.48	1.33		 EMERGENCY SERVICE STARTS ON B ROAD	25.95
16.80	2.32			23.63
19.16	2.36		 DO NOT FOLLOW RALLY CARS	21.27
22.36	3.20			18.07
23.71	1.35			16.72
24.46	0.75			15.97
25.16	0.70			15.27
28.76	3.60		 Care - Rally Traffic Crossing Care - On Coming Rally Cars	11.67

SERVICE A TO SERVICE B		Page	21	
		Dist.(Miles)	40.43	
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
28.88	0.12	 16	Emergency Service Allowed In Forest Office Yard Care - On Coming Rally Cars ⇕	11.55
28.88	0.00	 17	Care - On Coming Management Cars ⇕	11.55
29.02	0.14	 18	Care - Crossing Rally Traffic ⇕	11.41
30.07	1.05	 19	Care - Rally traffic turning left from opposite direction ⇕	10.36
31.11	1.04	 20	 ⇕	9.32
37.48	6.37	 21	 ⇕	2.95
40.33	2.85	 22	 ⇕	0.10
40.43	0.10	 23	SERVICE B DOLGELLAU ⇕	0.00

SERVICE AREA B DOLGELLAU










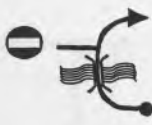
Gate &
Disinfection Trough










RESULTS




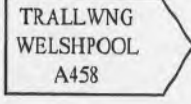

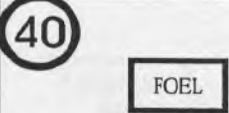





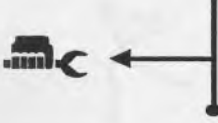
OUT
CONTROL









IN
CONTROL



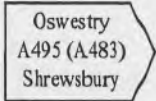




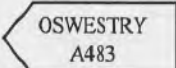


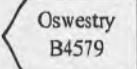



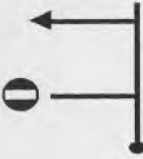
The Bulldog Rally 2007 - Management Route

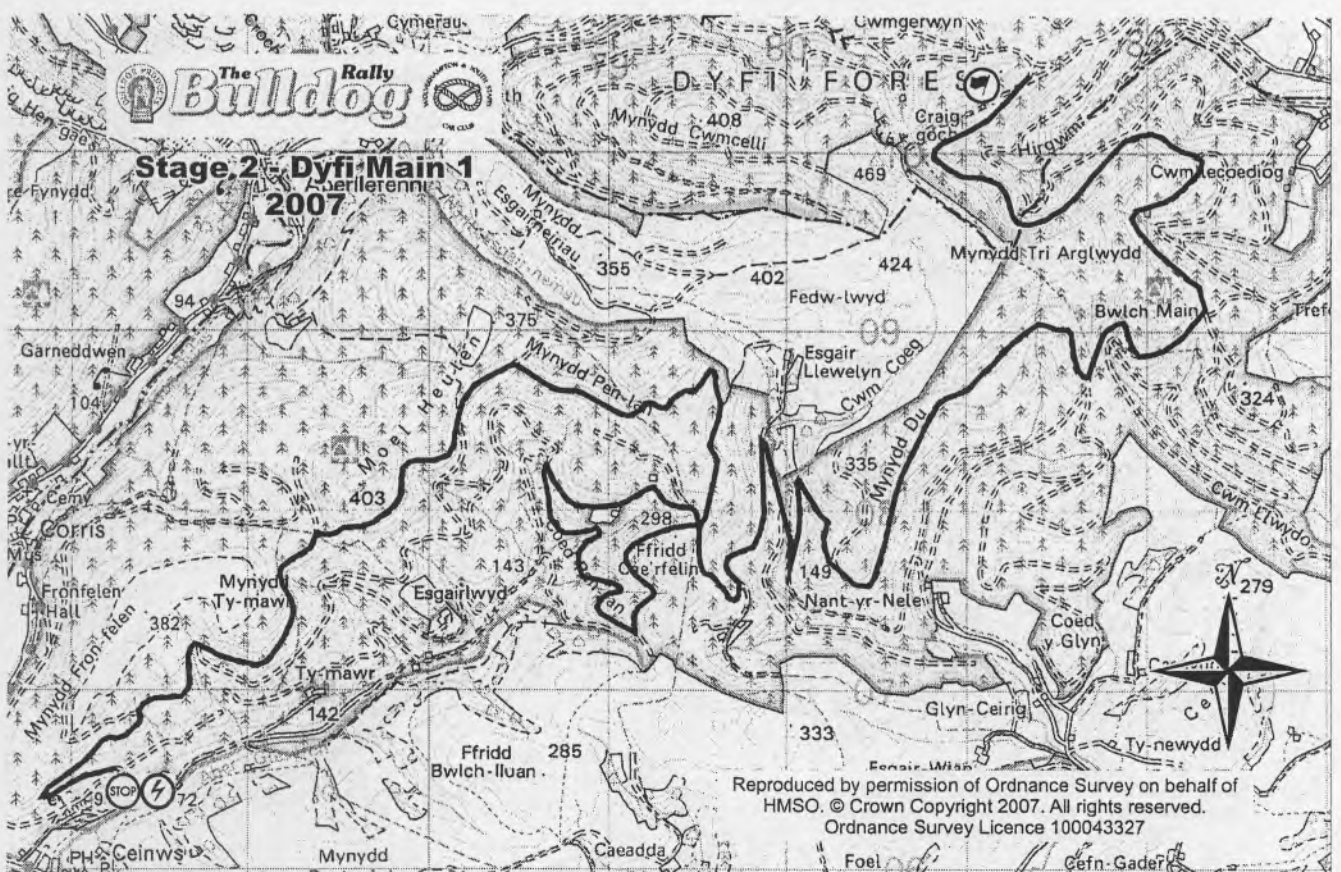
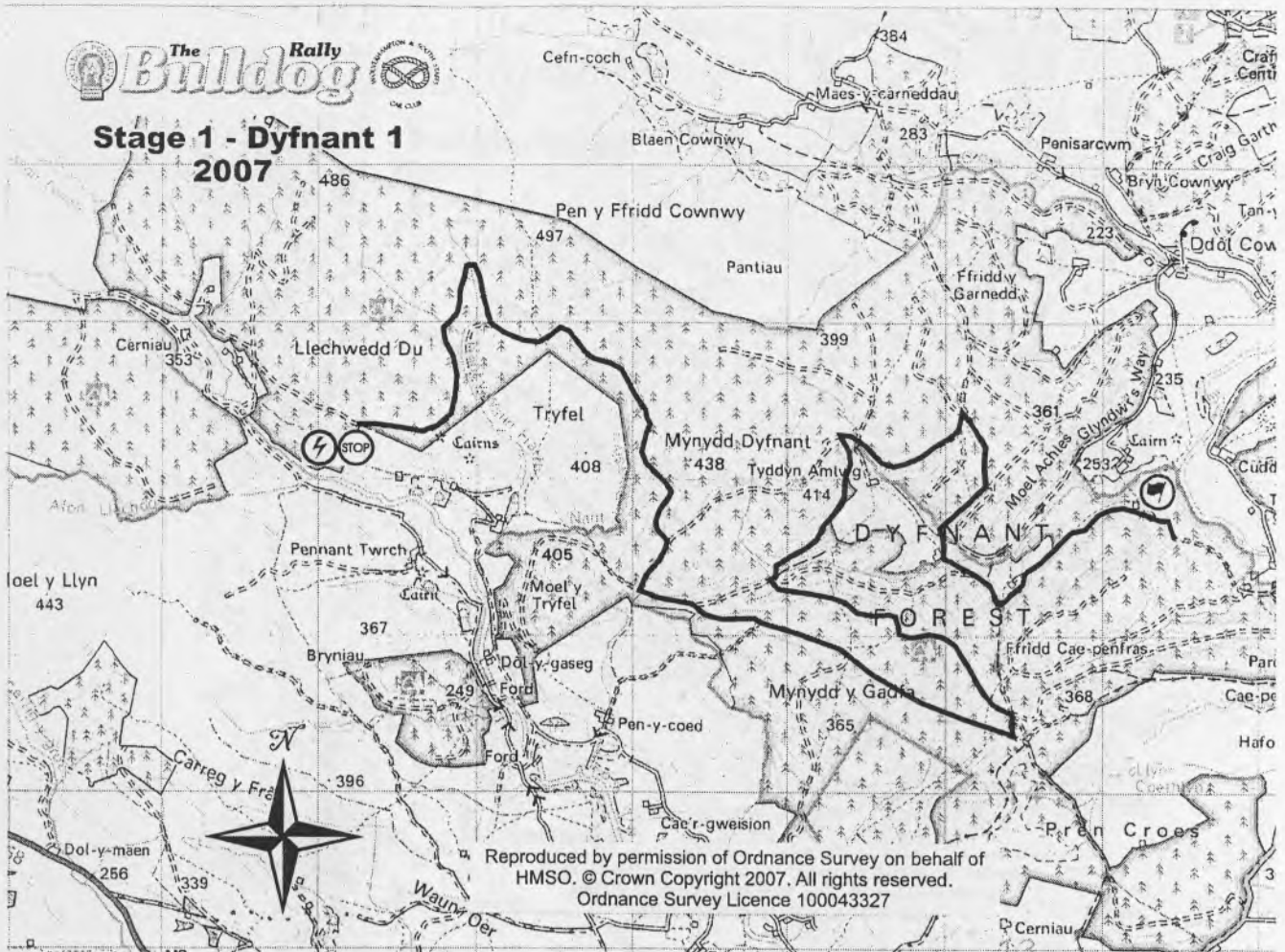
SERVICE B To BULLDOG RALLY BASE, OSWESTRY			Page	23
			Dist.(Miles)	58.69
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
0.00	0.00		NO EMERGENCY SERVICE BEFORE STAGE 5	58.69
		0	⇕	
0.08	0.08		MACHYNLETH (A487) LLANGURIG A470	58.61
		1	⇕	
0.74	0.66			57.95
		2	⇕	
2.95	2.21		MACHYNLETH A487	55.74
		3	⇕	
8.68	5.73		30 Slow and quiet through CORRIS UCHAF	50.01
		4	⇕	
10.36	1.68		CORRIS ABERLLEFENNI Care - tight hairpin left and rally traffic approaching from opposite direction.	48.33
		5	⇕	
12.31	1.95			46.38
		6		
14.11	1.80		DO NOT FOLLOW RALLY CARS	44.58
		7		

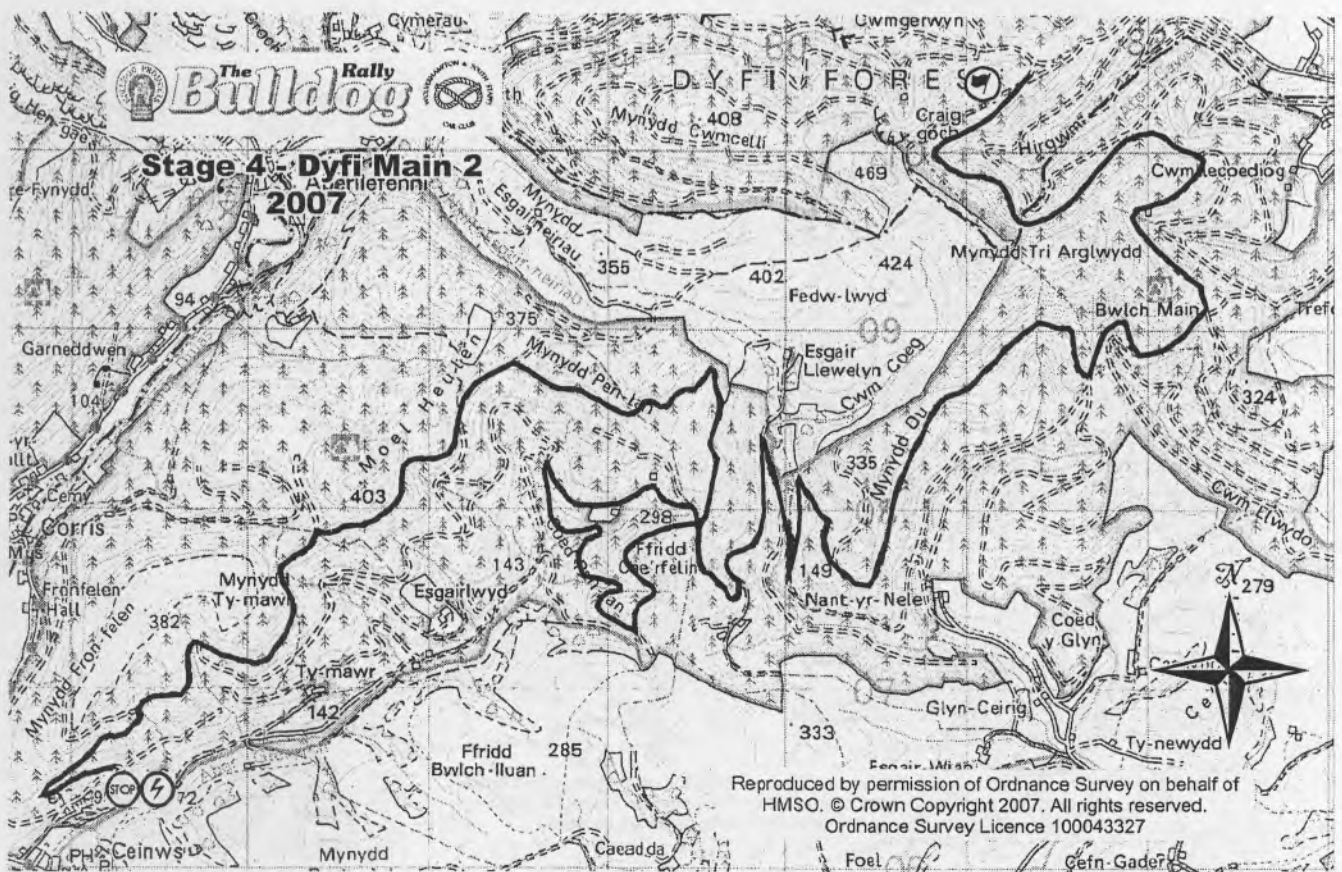
SERVICE B To BULLDOG RALLY BASE, OSWESTRY			Page	24
			Dist.(Miles)	58.69
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
15.31	1.20	 8	ONTO GRAVEL	43.38
15.71	0.40	 9		42.98
16.91	1.20	 10	JOIN WITH RALLY CARS 	41.78
17.36	0.45	 11	ABERANGELL ↑↓	41.33
18.16	0.80	 12	Slow and quiet through village please.	40.53
18.41	0.25	 13		40.28
18.59	0.18	 14		40.10
18.82	0.23	 15	NO EMERGENCY SERVICE UNTIL MAIN ROAD AND OFF CARRIAGE WAY ↑↓	39.87

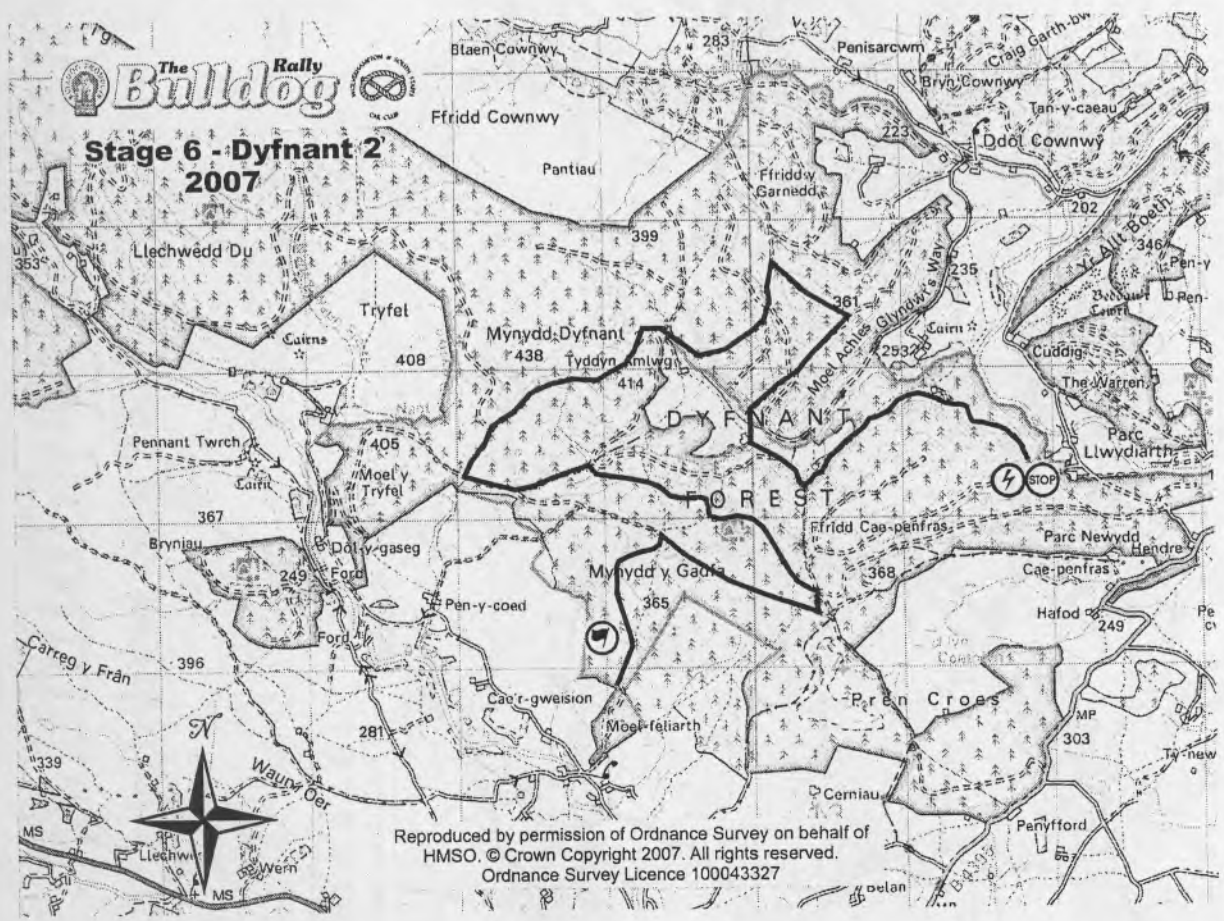
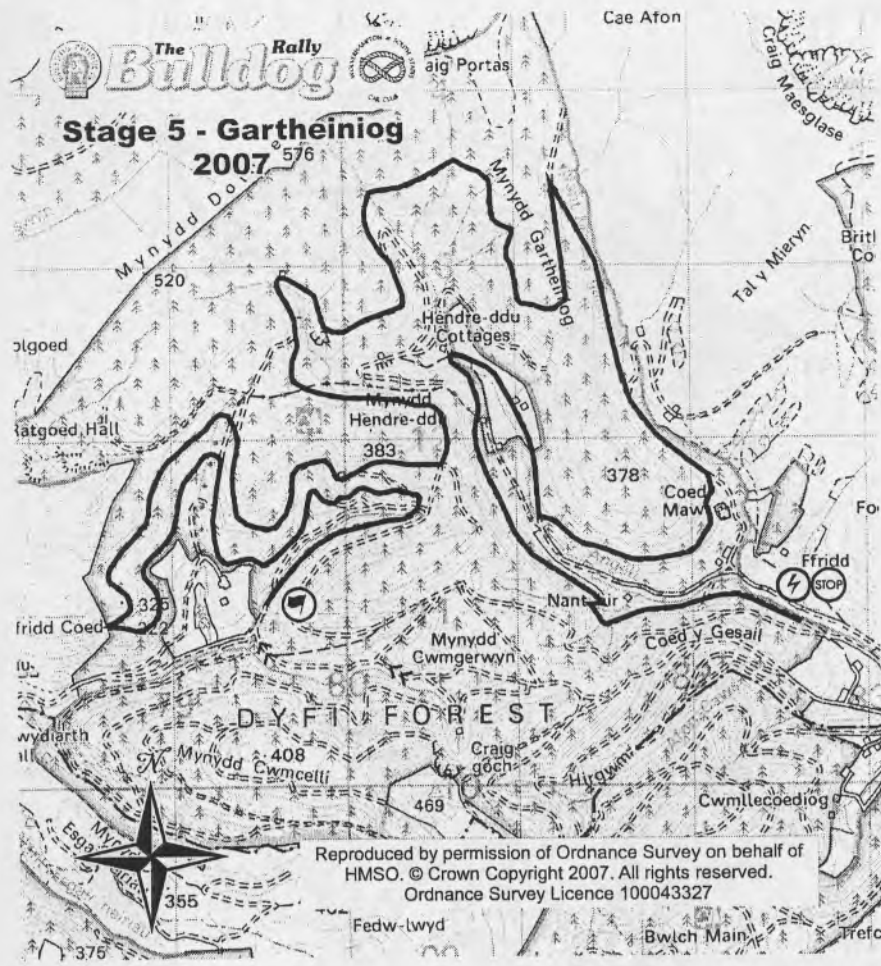
SERVICE B To BULLDOG RALLY BASE, OSWESTRY			Page	25
			Dist.(Miles)	58.69
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
20.88	2.06	 16		37.81
21.01	0.13	 17		37.68
30.27	9.26	 18	 EMERGENCY SERVICE FINISHES AT VILLAGE SIGN	28.42
30.41	0.14	 19	DO NOT FOLLOW RALLY CARS	28.28
31.62	1.21	 20		27.07
33.32	1.70	 21	CAUTION - SPECTATOR ENTRANCE	25.37
34.92	1.60	 22	CAUTION - NARROW ROAD TO EMERGENCY SERVICE ↑↓	23.77
35.12	0.20	 23	EMERGENCY SERVICE ON FOREST TRACK ↑↓	23.57

SERVICE B To BULLDOG RALLY BASE, OSWESTRY			Page	26
			Dist.(Miles)	58.69
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
35.12	0.00	 24	CAUTION - RALLY CARS ENTERING NO EMERGENCY SERVICE AFTER THIS POINT ⇕	23.57
35.31	0.19	 25	⇕	23.38
43.40	8.09	 26	Llanfyllin A490	15.29
43.67	0.27	 27	30 LLANFYLLIN	15.02
46.15	2.48	 28	Llansantffraid -ym-Mechain B4393	12.54
47.57	1.42	 29	40 LLANFECHAIN	11.12
49.60	2.03	 30	30 LLANSANTFFRAID -YM-MECHAIN	9.09
49.78	0.18	 31	Meifod Dolgellau Machynlleth	8.91

SERVICE B To BULLDOG RALLY BASE, OSWESTRY			Page	27
			Dist.(Miles)	58.69
MILES		DIRECTION	INFORMATION	MILES to TC
TOTAL	INTERVAL			
50.18	0.40	 32		8.51
52.89	2.71	 33		5.80
54.59	1.70	 34	 	4.10
54.99	0.40	 35		3.70
57.37	2.38	 36		1.32
58.36	0.99	 37		0.33
58.65	0.29	 38	 	0.04
58.69	0.04	 39	DO NOT FOLLOW RALLY CARS USE SECOND GATE	0.00







START & FINISH
BULLDOG RALLY BASE
OSWESTRY

SERVICE ROUTE

OVERVIEW MAP 2007



SERVICE A & B
DOLGELLAU MART

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