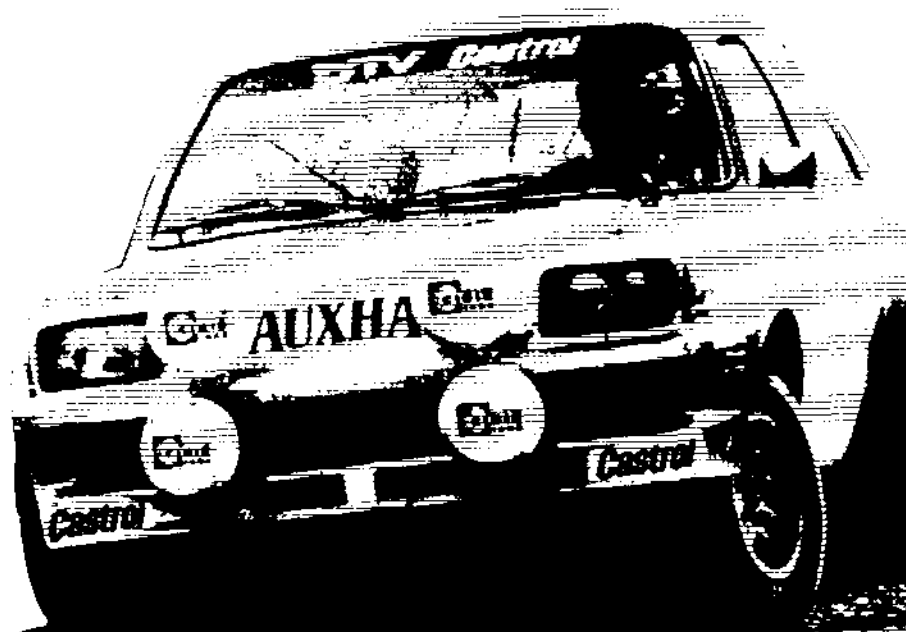


# Castrol 79

## National Rally



Round 8. ROAD BOOK

Saturday 13th. October 1979

Organised by Wolverhampton & South Staffs Car Club



Organised by Wolverhampton  
& South Staffs Car Club

# National Rally



Round 8

## CASTROL '79' RALLY

### ROAD BOOK

#### CONTENTS

1. Procedure at Controls
2. Servicing and Service Areas
3. Stage Arrowing System
4. List of Main Controls, Time Controls, Passage Controls, Special Stages and Service Areas
5. Route defined by Map References
6. Tulip Road Book incorporating Tulip Diagrams for the Special Stages

At the rear of this Road Book -

Query Slips for use at the Halfway and Finish

Damage Declaration to be handed in at Rally Headquarters  
or sent to the Secretary of the Meeting within 7 days

A page to record your Stage Times

1. PROCEDURE AT CONTROLS

The procedure at Controls is generally as described in the Regulations and Final Instructions. However, you should note the following -

Time Cards

There are 3 Time Cards -

- |               |   |
|---------------|---|
| Time Card 'A' | MC1 to MC2 and incorporating Special Stages 1,2,3 and Service Area 'A'                          |
| Time Card 'B' | MC3 to the Passage Control and incorporating Special Stages 4,5 and 6                           |
| Time Card 'C' | Passage Control to MC4 (Finish) and incorporating Special Stages 7,8 and 9 and Service Area 'B' |

Main Controls

Competitors will depart from MC3 at one minute intervals in order of arrival at MC2. On arrival at MC2, Time Card 'B' will be marked with the Competitors due time of departure from MC3. The minimum time allowed between MC2 and MC3 will be 30 minutes.

## 2. SERVICING AND SERVICE AREAS

Servicing is only permitted at the Service Area at Dylife. Service Vehicles are restricted, during the period of the rally, to using the A487 between Aberystwyth and Machynlleth, the A489 in Machynlleth between the Clock Tower and the junction with the Dylife road and the unclassified road between Machynlleth and Dylife. P.O. Telephone Box at Dylife - number Llanbrynmair 232.

All other roads are out of bounds to Service Vehicles during the period of the rally.

The penalty for servicing ( for definition see A.S.R. ) anywhere other than at the Service Area at Dylife or for a Service Vehicle being observed anywhere other than on the route detailed above is EXCLUSION. Judges of Fact have been appointed who will be on the look-out for offenders, both ON and OFF route.

### SERVICE AREAS

Service Area 'A' Control IN is at M.R. 135/870939 $\frac{1}{2}$   
Service Area 'A' Control OUT is at M.R. 860940  
Service Area 'B' Control IN and OUT is at M.R. 870939 $\frac{1}{2}$

NB Servicing is only allowed between 860940 and 870939 $\frac{1}{2}$

30 minutes is allowed between Service Area IN and OUT Controls and the time spent in the Service Areas will be marked as a road section.

Please park off the road, on the verges or in the mines area.

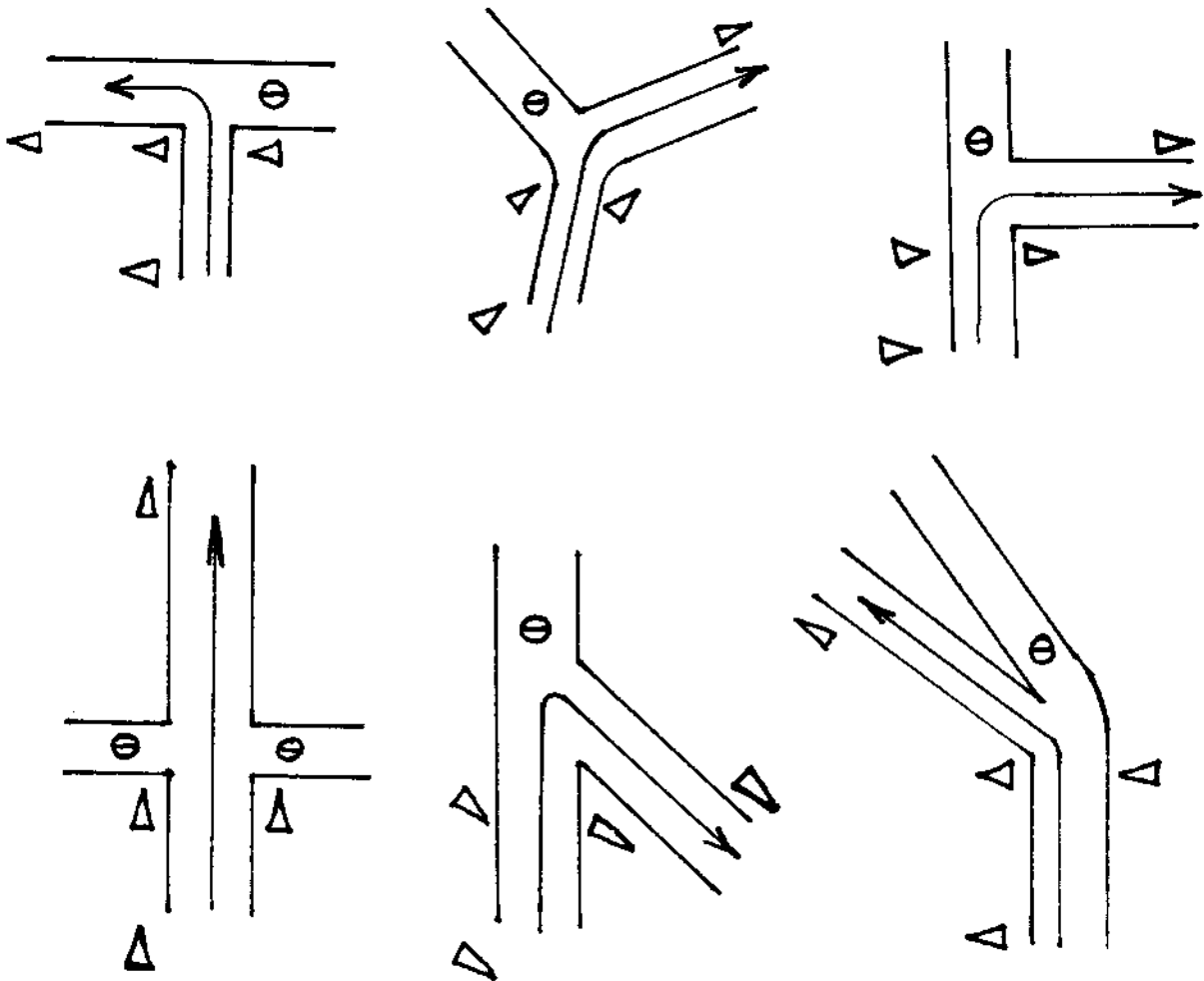
Refreshments are available at the Star Inn.

Please take your litter home with you.

3. STAGE ARROWING SYSTEM

Positioning of Arrows at JUNCTIONS in conjunction with No Entry Boards.

It should be noted that the gate formed by two arrows is always set immediately before the junction in the approach road and to avoid ambiguity, where necessary, the angle of directional change will be exaggerated. Incorrect roads will have 'No Entry' boards and will be blocked but not necessarily at the junction.



NB

There will always be a confirmatory arrow not more than 25 yards after every junction on the correct road. Similarly, there will always be a 'No Entry' sign not more than 25 yards after every junction on the incorrect roads.

4. LIST OF MAIN CONTROLS, TIME CONTROLS, PASSAGE CONTROL, SPECIAL STAGES AND SERVICE AREAS

<u>CONTROL</u>	<u>LOCATION</u>	<u>MAP REF.</u>	<u>TIME*</u>
MC1 (Start)	Park Avenue Car Park Aberystwyth	135/587813	08.00
MC2 (Halfway IN)	Municipal Car Park Machynlleth	748008	11.10
MC3 (Halfway OUT)	Wynnstay Arms Hotel Machynlleth	747008	12.10
Passage Control	Cemmaes Road	808044	
MC4 (Finish)	Tynygraig	702702	17.20

	<u>STAGE</u>	<u>ARRIVAL CONTROL</u>	<u>FINISH</u>	<u>BOGEY TIME</u>	<u>TARGET TIME</u>
1.	Ystwyth 1	135/687708	702 $\frac{1}{2}$ 702	5m 00s	10 mins
2.	Tarenig 1	135/840 $\frac{1}{2}$ 826 $\frac{1}{2}$	840 $\frac{1}{2}$ 826 $\frac{1}{2}$	5m 00s	10 mins
3.	Hafren 1	873849	873904	18m 00s	36 mins
4.	Pantperthog	748045	124/749058	8m 30s	17 mins
5.	Dyfi Gartheiniog	124/796111	810107	10m 30s	21 mins
6.	Dyfi Main	813103	758071	12m 30s	25 mins
7.	Hafren 2	135/873904	873849	22m 30s	45 mins
8.	Tarenig 2	135/840 $\frac{1}{2}$ 826 $\frac{1}{2}$	840 $\frac{1}{2}$ 826 $\frac{1}{2}$	5m 00s	10 mins
9.	Ystwyth 2	702 $\frac{1}{2}$ 702	687712	5m 00s	10 mins

<u>SERVICE AREA</u>	<u>MAP REF.</u>	<u>TIME*</u>
'A' IN	135/870939 $\frac{1}{2}$	10.21
'A' OUT	860940	10.51
'B' IN and OUT	870939 $\frac{1}{2}$	14.30 and 15.00

\* These times are an approximation only, except for MC1 and MC3 where they are Standard Times

5. ROUTE DEFINED BY MAP REFERENCES

CONTROL	MAP REF.	APP.	DEP.	INFORMATION	TIME *
START (MC 1)	135/587815		NW	PARK AVENUE, ABERYSTWYTH	08.00
VIA	634770		S		
STAGE 1 SSA SSF	687708 7021702	NNW	ESE	YSTWYTH 1 Bogey time 5 min.	08.22
STAGE 2 SSA SSF	840824 840824	N	N	TARENIG 1 Bogey time 5 min.	09.19
STAGE 3 SSA SSF	873849 873904	E	N	HAFREN 1 Bogey time 18 min.	09.35
SERVICE AREA 'A' IN	8709391	E		Tel. No. Llanbrynmair 232 Park off the road.	10.21
SERVICE AREA 'A' OUT	860940		W	Refreshments at the Star Inn	10.51
HALFWAY 'IN' (MC 2)	748008	W		Municipal Car Park (see plan in road book) HAND IN TIME CARD 'A'	11.10
HALFWAY 'OUT' (MC 3)	747008		W	Wynnstay Arms Hotel	12.10
STAGE 4 SSA SSF	748045 124/749058	S	E	PANTPERTHOG Bogey time 8 min. 30 sec.	12.20
Stage 5 SSA SSF	796111 810107	SW	SE	DYFI GARTHLEINIOG Bogey time 10 min. 30 sec.	12.49
				Follow arrows to the next stage.	
STAGE 6 SSA SSF	815103 758071	NE	S	DYFI MAIN Bogey time 12 min. 30 sec.	13.15
VIA	755060	NNE	SE	CARE! 2-way rally traffic	
VIA	135/751023	N	NE		


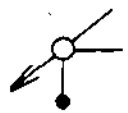



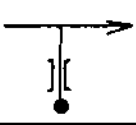

CONTROL	MAP REF.	APP.	DEP.	INFORMATION	TIME
	155/790035 to 800042			Beware of cows. Maximum speed 50 m.p.h. Very angry farmer !	
PASSAGE CONTROL	808044	W		Hand in time card 'B'	
SERVICE AREA 'B' 'IN' & 'OUT'	870939 <sup>1</sup>	E	E	Service to the West of this point. 30 minutes for service	14.30 to 15.00
STAGE 7 SSA SSF	873904 873849	N	E	HAFREN 2 Dogey time 22 min. 30 sec.	15.10
STAGE 8 SSA SSF	840824 840824	N	N	TARENIG 2 Bogey time 5 min.	16.15
STAGE 9 SSA SSF	702 <sup>1</sup> 702 687708	ESE	SW	YSTWYTH 2 Bogey time 5 min.	17.04
FINISH (NC 4)	687708	NE		Proceed to Aberystwyth in your own time. Hand in your final Time Card 'C' at Rally Headquarters (Belle Vue Royal Hotel) within 45 minutes of your finish time at NC 4. Sign damage declaration also.	17.20

\* These times are an approximation only, except for NC1 and NC3  
where they are Standard Times.















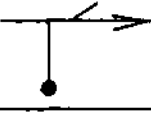
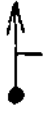


FROM **MC 1**  
 TO **SS1 ARRIVAL**  
 DIST **10.7** MILES

	HRS	MINS
START		
TARGET		22
DUE		


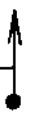
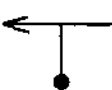




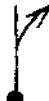
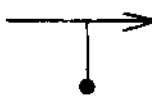


INTER.	ACC.	TULIP	INFORMATION
	0.0		MC1 PARK AVENUE CAR PARK ABERYSTWYTH
0.2	0.2		ABERYSTWYTH
0.15	0.35		ABERYSTWYTH
1.2	1.55		S.P. B4340 TRAWSCOED
6.9	8.45		TRAWSCOED
1.9	10.35		S.P. B4340
0.35	10.70		ENTER STAGE

STAGE	1		
MILEAGE	5.0	MIN.	SEC
BOGEY TIME		5	00
TARGET TIME		10	00

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	 START	0.2	2.9	
0.3	0.3		0.6	3.5	
0.4	0.7		0.1	3.6	
0.3	1.0		0.3	3.9	
0.4	1.4		0.3	4.2	
0.2	1.6		0.8	5.0	 FINISH
0.2	1.8				
0.2	2.0				
0.6	2.6				
0.1	2.7				













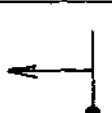
FROM **SF 1**  
 TO **SS 2 ARRIVAL**  
 DIST **18.4** MILES

	HRS	MINS
START		
TARGET		<b>37</b>
DUE		

INTER	ACC.	TULIP	INFORMATION
	0.0		LEAVE FOREST
1.65	1.65		
0.15	1.8		
0.7	2.5		'GIVE WAY'
1.25	3.75		S.P. B4343 DEVILS BRIDGE
0.7	4.45		SP B4343
2.9	7.35		S.P. B4343
0.15	7.5		S.P. B4343 DEVILS BRIDGE
0.35	7.85		'GIVE WAY' S.P. A4120 PONTERWYD
0.35	8.2		CAUTION ! S.P. A4120 PONTERWYD
2.15	10.35		S.P. B4343 DYFFRYN CASTELL




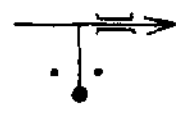



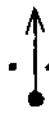


STAGE	2		
MILEAGE	5.0	MIN.	SEC
BOGEY TIME		5	00
TARGET TIME		10	00






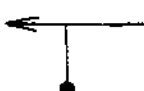
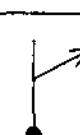







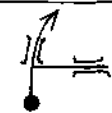



INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	 START	0.05	4.25	
0.85	0.85		0.1	4.35	
0.25	1.1		0.1	4.45	
0.15	1.25		0.1	4.55	
1.6	2.85	CAUTION !	0.45	5.0	FINISH
0.55	3.4				
0.2	3.6				
0.2	3.8				
0.1	3.9				
0.3	4.2				

FROM SF 2  
 TO SS 3 ARRIVAL  
 DIST 7.65 MILES


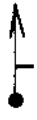



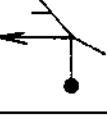


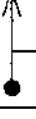

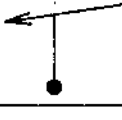
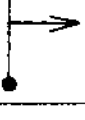

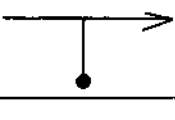

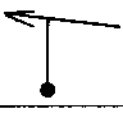




	HRS	MINS
START		
TARGET		16
DUE		

INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 2
0.05	0.05		CARE ! 2 WAY RALLY TRAFFIC
0.20	0.25		
0.15	0.40		EXTREME CAUTION MAIN ROAD
1.55	1.95		CARE GATED ROAD
3.4	5.35		
2.2	7.55		
0.1	7.65		ENTER STAGE

STAGE	3		
MILEAGE	18·0	MIN.	SEC
BOGEY TIME		18	00
TARGET TIME		36	00

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0·0	 START	0·4	2·77	
0·75	0·75		0·03	2·8	
0·10	0·85		0·1	2·9	
0·05	0·9		0·1	3·0	
0·5	1·4		1·2	4·2	
0·4	1·8		0·5	4·7	
0·02	1·82		0·6	5·3	CAUTION! ROUGH ROAD FOR 0·15 MILES
0·05	1·87		0·15	5·45	
0·25	2·12	CAUTION! LEFT SIDE OF ROAD WASHED AWAY	0·05	5·5	
0·25	2·37		0·35	5·85	






CONTINUATION FROM SS3 TO SF3

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
0.15	6.0		0.1	10.5	
0.10	6.1		1.0	11.5	
0.1	6.2		1.1	12.6	
1.9	8.1		1.4	14.0	
0.25	8.35		1.05	15.05	
0.05	8.4		1.2	16.25	
0.2	8.6		0.65	16.9	
0.55	9.15		0.85	17.75	
0.75	9.9		0.05	17.8	 FINISH
0.4	10.3				
0.1	10.4				



FROM SF 3  
 TO SERV 'A' IN  
 DIST 3.4 MILES

	HRS	MINS
START		
TARGET		10
DUE		

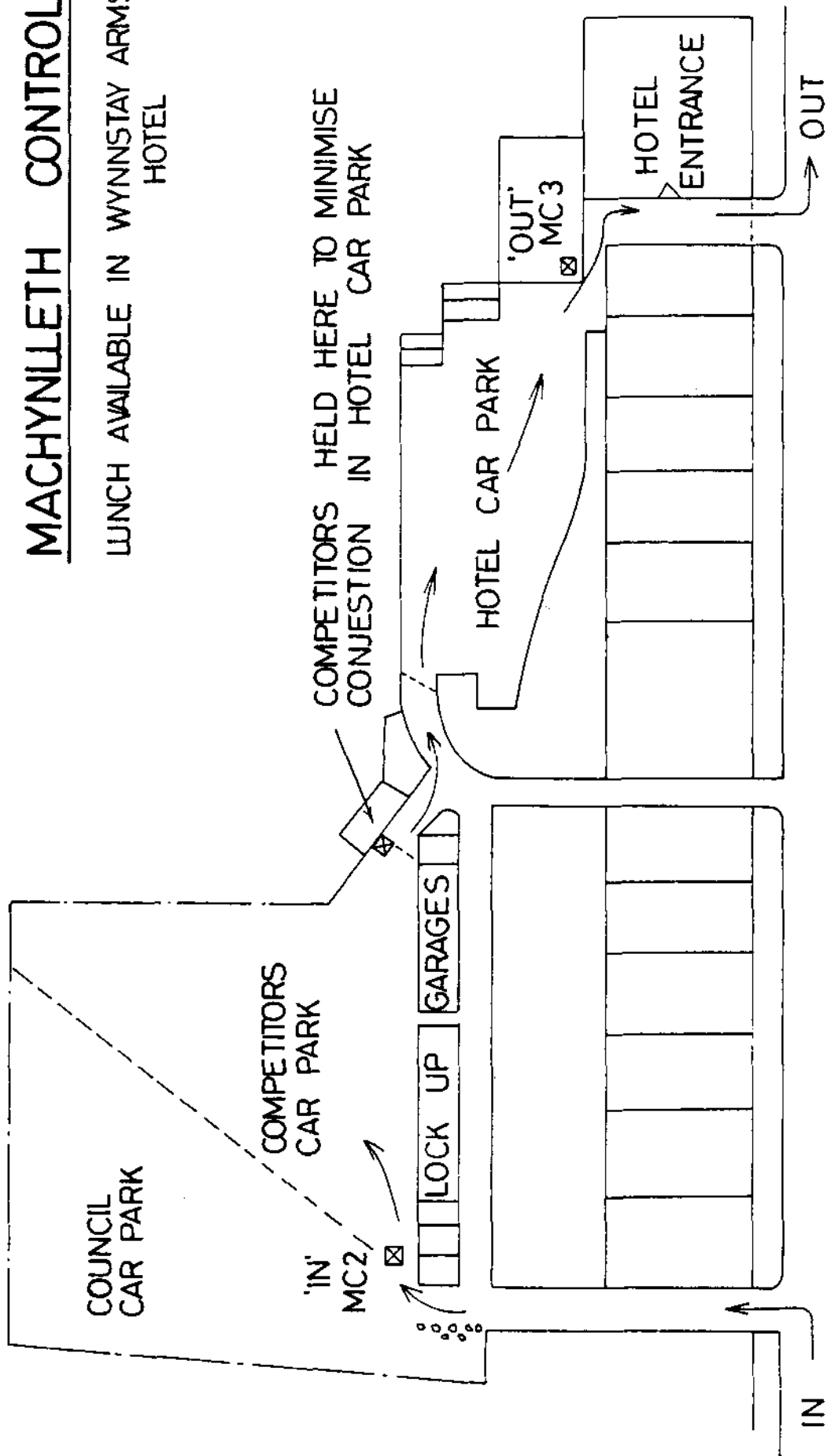
INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 3
0.1	0.1		RE-JOIN PUBLIC ROAD
1.3	1.4		<u>SLOW!</u> YOUNG CHILDREN IN VILLAGE
0.4	1.8		S.P. B4518
0.9	2.7		S.P. MACHYNLLETH
0.7	3.4		SERVICE AREA 'IN'







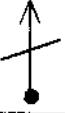









# MACHYNLLETH CONTROL

LUNCH AVAILABLE IN WYNNSTAY ARMS  
HOTEL








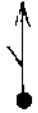



STAGE	4		
MILEAGE	8·5	MIN.	SEC
BOGEY TIME		8	30
TARGET TIME		17	00


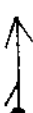




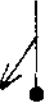





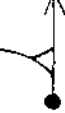


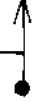



INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0·0	 START	0·2	8·4	
0·85	0·85		0·1	8·5	 FINISH
0·25	1·1				
2·7	3·8				
2·6	6·4				
0·75	7·15				
0·15	7·3				
0·25	7·55				
0·7	8·15				
0·05	8·2				

FROM **SF 4**  
 TO **SF 5 ARRIVAL**  
 DIST **5.9** MILES

	HRS	MINS
START		
TARGET		<b>12</b>
DUE		

INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 4 CARE! VERY SLOW TO MAIN ROAD
0.35	0.35		
0.65	1.0		CARE! AT MAIN ROAD JUNCTION 2-WAY RALLY TRAFFIC FOR 0.8 MILES
1.7	2.7		S.P. ABERLLEFENNI
1.9	4.6		
0.5	5.1		
0.75	5.85		ENTER FOREST


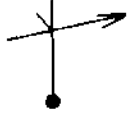
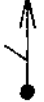







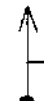


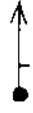





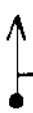
STAGE	5		
MILEAGE	10·6	MIN.	SEC
BOGEY TIME		10	30
TARGET TIME		21	00

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0·0	 START	0·2	5·2	
0·5	0·5		0·65	5·85	CAUTION!
0·7	1·2		0·1	5·95	
0·1	1·3		0·6	6·55	
0·3	1·6		0·3	6·85	
0·8	2·4		0·2	7·05	
0·2	2·6		1·75	8·8	
2·0	4·6		0·4	9·2	
0·1	4·7		1·3	10·5	
0·3	5·0		0·1	10·6	 FINISH





STAGE	6		
MILEAGE	12.5	MIN.	SEC
BOGEY TIME		12	30
TARGET TIME		25	00

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	 START	0.35	6.6	
1.25	1.25		1.4	8.0	
1.05	2.3		0.2	8.2	
0.3	2.6		0.5	8.7	
0.4	3.0		0.6	9.3	
1.45	4.45		0.7	10.0	
0.75	5.2		0.8	10.8	
0.2	5.4		0.2	11.0	
0.25	5.65		0.2	11.2	
0.6	6.25		0.2	11.4	











FROM SF 6  
 TO SERV 'B' IN  
 DIST 21.25 MILES

	HRS	MINS
START		
TARGET		50
DUE		

INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 6
0.2	0.2		REJOIN PUBLIC ROAD
0.4	0.6		CARE! MAIN ROAD 2-WAY RALLY TRAFFIC TO MILEAGE 1.4
0.8	1.4		
0.75	2.15		
0.25	2.4		CARE! 2-WAY RALLY TRAFFIC TO MILEAGE 3.75
1.35	3.75		S.P. LLANWRN CARE AT JUNCTION
0.1	3.85		
2.45	6.3		LLANWRN 30 M.P.H. MAXIMUM PLEASE ANTI-RALLY LOCALS
1.35	7.65		
0.25	7.9		PASSAGE CONTROL HAND IN TIME CARD

CONTINUATION FROM SF6 TO SERV 'B' IN

INTER.	ACC.	TULIP	INFORMATION
0.45	8.35		S.P. A489 LLANGURIG
0.4	8.75		S.P. A470 NEWTOWN
5.0	13.75		
0.3	14.05	<p data-bbox="451 1003 667 1048">MONUMENT</p> 	LLANBRYNMAIR S.P. B4518 STALTLE
1.6	15.65		LLAN SLOW IN VILLAGE
2.1	17.75		CARE! NARROW BRIDGE S.P. STAYLITTLE 4
2.8	20.55		S.P. MACHYNLETH
0.7	21.25		SERVICE AREA 'B' IN










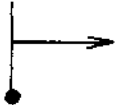
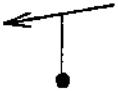





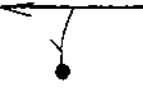


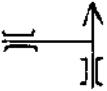




STAGE	7		
MILEAGE	22.5	MIN.	SEC
BOGEY TIME		22	30
TARGET TIME		45	00




INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	START	0.2	8.4	
0.1	0.1		0.85	9.25	
0.85	0.95		0.6	9.85	
0.65	1.6		0.1	9.95	
1.2	2.8		1.1	10.05	
1.05	3.85		1.0	11.05	
1.4	5.25		1.1	12.15	
2.7	7.95		0.1	12.25	
0.15	8.1		0.4	12.65	
0.1	8.2		0.7	13.35	



CONTINUATION FROM **SS7** TO **SF 7**



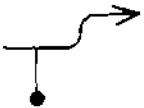


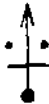
INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
0.6	13.95		0.7	17.7	
0.2	14.15		0.6	18.3	
0.05	14.20		1.1	19.4	
0.25	14.45		0.1	19.5	
1.9	16.35		0.1	20.0	
0.05	16.4		0.4	20.4	
0.1	16.5		0.25	20.65	CAUTION! RIGHT EDGE OF ROAD WASHED AWAY
0.1	16.6		0.3	20.95	
0.35	16.95		0.05	21.0	
0.05	17.00		0.35	21.35	
IMMED		ROUGH! FOR 0.15 MLS	0.4	21.75	

CONTINUATION FROM SS7 TO SF7




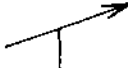









INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
0.05	21.8				
0.1	21.9				
0.6	22.5	 FINISH			

FROM SF 7  
 TO SS 8 ARRIVAL  
 DIST 7.4 MILES

	HRS	MINS
START		
TARGET		20
DUE		

INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 7
0.1	0.1		
2.2	2.3		
3.4	5.7		
1.55	7.25		LEAVE PUBLIC ROAD
0.15	7.4		ARRIVAL CONTROL

STAGE	8		
MILEAGE	5.0	MIN.	SEC
BOGEY TIME		5	00
TARGET TIME		10	00






INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	 START	2.1	3.9	
0.65	0.65		0.15	4.05	
0.1	0.75		0.2	4.25	
0.1	0.85		0.75	5.0	FINISH
0.1	0.95				
0.05	1.0				
0.3	1.3				
0.1	1.4				
0.2	1.6				
0.2	1.8				

FROM SF 8  
 TO SS 9 ARRIVAL  
 DIST 18.65 MILES










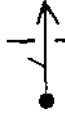




	HRS	MINS
START		
TARGET		39
DUE		

INTER.	ACC.	TULIP	INFORMATION
	0.0		FINISH STAGE 8
0.05	0.05		CARE! 2-WAY RALLY TRAFFIC
0.2	0.25		
0.15	0.4		EXTREME CAUTION MAIN ROAD
6.1	6.5		S.P B 4343 DEVILS BRIDGE
1.8	8.3		GIVE WAY
1.85	10.15		S.P DEVILS BRIDGE
0.3	10.45		S.P A4120 ABERYSTWYTH
0.35	10.8		S.P B4343 PONTRHYDYGROES
3.4	14.2		S.P B4343 PONTRHYDYGROES
0.7	14.9		S.P B4343 PONTRHYDFENDIGAID

CONTINUATION FROM SF 8 TO SS 9 ARRIVAL

INTER.	ACC.	TULIP	INFORMATION
0.3	15.2		S.P B4343
0.95	16.15		S.P YSTRAD MEURIG
0.7	16.85		
0.15	17.00		
1.65	18.65		ENTER FOREST

STAGE	9		
MILEAGE	5.0	MIN.	SEC
BOGEY TIME		5	00
TARGET TIME		10	00

INTER.	ACC.	TULIP	INTER.	ACC.	TULIP
	0.0	 START	0.2	3.7	
0.85	0.85		0.4	4.1	
0.6	1.45		0.2	4.3	
0.1	1.55		0.5	4.8	
0.65	2.2		0.2	5.0	 FINISH
0.2	2.4				
0.1	2.5				
0.6	3.1				
0.2	3.3				
0.2	3.5	