



Risk Assessment Type B (Club) Course

Course Assessed: F2a/10

Course local to Cambridge Cycling Club

Last reviewed: 11 September 2017

Name of Assessor/Reviewer: Ken Miller/Chris Dyason

Enhanced: 16 May 2019

Date last reviewed by courses sub-committee: 15 February 2018

Course Description: A428 Hardwick to Caxton Gibbet roundabout (RAB) and return

START (Grid Ref: - [TL3654659786](#)) on old A428 eastbound, about 120 yds east of Hardwick RAB, 40 yards west of western end of Armco barrier. Proceed to Hardwick RAB where 1st exit onto A428 westbound. Proceed under Cambourne flyover to TURN (4.63 mls) at Caxton Gibbet RAB (junction with A1198). Retrace A428 eastbound, under Cambourne flyover and under Hardwick flyover to FINISH (Grid Ref: - [TL3803859574](#)) in lay-by, about ¾ mile past Hardwick flyover, at a point 22 yards east of P sign. Course map: - <https://ridewithgps.com/routes/9361376>

Notes

- **Size of Warning Signs** (where specified) relates to the size of the triangle i.e. Where not specified then a SMALL YELLOW sign 61cm x 48cm or larger may be used.
MEDIUM YELLOW 90cm x 60cm (<= 40mph)
LARGE WHITE sign 127cm x 102cm (> 40mph)
Rectangular KICKSTAND sign to be used at the START
- **All Marshals, and officials at start and finish should be supplied with and wear high visibility jackets.**
- All warning signs should be placed at least 100 yards before the relevant hazard. Marshals are specified where we consider there is a safety requirement and where necessary to indicate the route. It is the organiser's responsibility to post additional marshals where thought desirable.
- The small junctions or entrances to farms/facilities (garage, commercial premises, eatery, etc) that are not identified in this risk assessment have been considered and are considered not to pose a significant risk.
- **Police Area(s) Cambridgeshire: - LOCAL REGULATIONS No.1 and 3 apply.**
Local Regulation No.1
No U turns should be made in sight of the start or finish areas while riding on the public highway.
Local Regulation No.3
No cars other than that of the timekeeper(s) and other event officials are to be parked in the vicinity of the start or finish points.

Key Identified Risks

	Location	Identified Significant Risk/Hazards	Risk L/M/H	Measures to reduce Risk (if applicable)
1	General Requirements	Time of road usage meets CTT Traffic Standards		Traffic Counts to be carried out as and when instructed by District Committee.
2	Evening Events – possible low light conditions	Vehicle drivers not observing competitors	Medium	Competitors encouraged to use a working rear facing light.
3	Before START	Competitors riding from HQ and warming up	Medium	LARGE Cycle Event Warning Sign on the A428 west-bound dual carriageway at the exit slip to Hardwick. KICKSTAND Cycle Event Warning Sign west of start on St Neots Road Instructions on Start Sheet: <ul style="list-style-type: none"> • Conduct at START • Prohibited areas for warming up • Warning re “U” turns
4	START	Competitor and/or Pusher falling	Low	

5	TURN at Hardwick RAB	Competitors negotiating RAB	Medium	SMALL Cycle Event Warning Signs prior to RAB on roads not used by event route. Competitor briefing notice when signing on: - <ul style="list-style-type: none"> • Give way to traffic from right • Signal clearly to other road users
6	Competitors joining dual carriageway	Spear-point junction, merging with the A428	High	LARGE Cycle Event Warning Sign on the dual carriageway prior to the spear-point junction. MEDIUM Cycle Event Warning Sign on slip prior to spear-point junction.
7	Lay-by	Traffic entering or leaving lay-by	Low	
8	Lay-by	Traffic entering or leaving lay-by	Low	
9	Exit slip road to Cambourne	Traffic leaving A428	Low	
10	Entry slip road from Cambourne	Traffic joining A428	Medium	MEDIUM Cycle Event Warning Sign on entry slip
11	TURN at Caxton Gibbet RAB	Competitors negotiating RAB	High	SMALL Cycle Event Warning Signs prior to RAB on roads not used by event route. LARGE Cycle Event Warning Sign on event route after RAB. Competitor briefing notice when signing on: - <ul style="list-style-type: none"> • Give way to traffic from right • Signal clearly to other road users • Marshal in hi-viz jacket to be stationed at the apex of the corner between the A1198 from Papworth and the A428.
12	Exit slip road to Cambourne	Traffic leaving A428	Low	
13	Entry slip road from Cambourne	Traffic joining A428	Medium	MEDIUM Cycle Event Warning Sign on entry slip
14	Lay-by	Traffic entering or leaving lay-by	Low	
15	Lay-by	Traffic entering or leaving lay-by	Low	
16	Exit slip to Hardwick	Traffic leaving A428	Low	
17	Entry slip from Hardwick	Traffic joining A428	Medium	MEDIUM Cycle Event Warning Sign on entry slip
18	FINISH.	Traffic entering or leaving lay-by	Medium	Competitors must not stop in lay-by. Instructions at start.
19	After finish	Competitors returning to HQ	Medium	Instructions in Start Sheet re: - safe route back to HQ

Signs

Before start on A428	1 x Large White Triangle
Start	1 x Kickstand
Hardwick RAB	3 x Small or larger
Hardwick slip (west)	1 x Medium Yellow/1 x Large White Triangle(A428)
Cambourne slip (west)	1 x Medium Yellow
Caxton Gibbet RAB	3 x Small or larger/1 x Large White Triangle (A428)
Cambourne slip (east)	1 x Medium Yellow
Hardwick slip (east)	1 x Medium Yellow

Marshals

Caxton Gibbet x 1