



# Risk Assessment

Course/Road(s) Assessed: AH/8

Course: Local to Central District

Date of Assessment/Review: 10/03/2021

Name of Assessor: Harry Crew

## Course Description:

**0.00km** – START at end of layby on Wirksworth Road/ B5023 approx. 250m NW of Cumberhills Road junction

**2.87km** – LEFT onto Windley/Gunhills Lane. Follow to summit and T junction through Windley Village

**5.85km** – SHARP LEFT at Tiger Inn onto A517

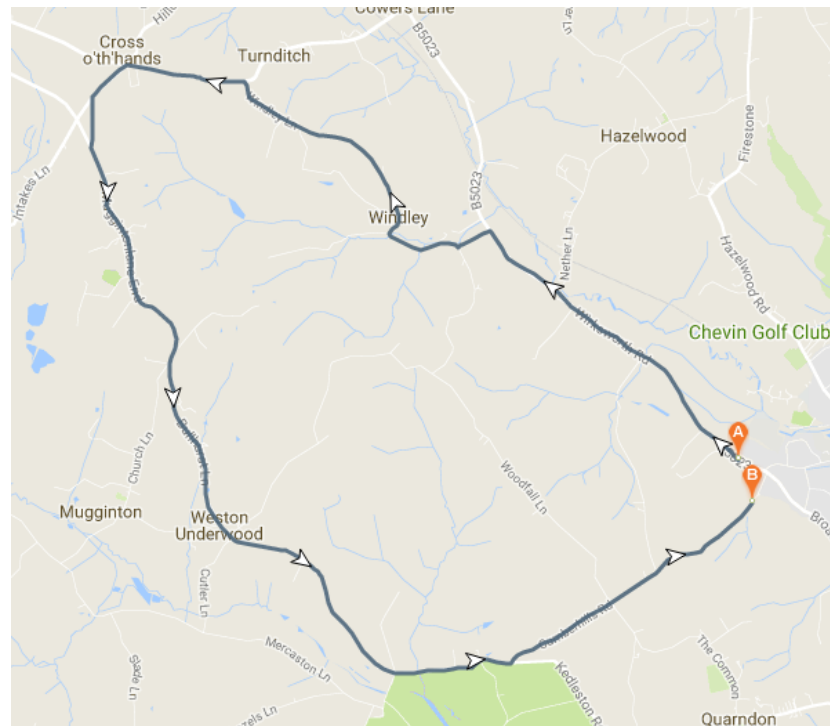
**6.83km** – BARE LEFT at Cross o'th' Hands signposted Kedleston (becoming Muggingtonlane End.

**CONTINUE** – through Muggington Lane End and Weston Underwood, road becomes Bullhurst Lane/Kedleston Road

**14.19km** – LEFT on Cumberhills Road at top of Kedleston Hall climb, continue to FINISH

**16.65km** – FINISH at 30mph signs entering Duffield on Cumberhills Road

## Course Map:



**Traffic Flows:** Busiest section of course – B5023 – well within CTT guidelines for traffic flow during post-rush hour times course is used (164 units per hour, 2019 count). Turn only made off busiest road during evening events to reduce traffic interference.

**Course/Event History:** No record of minor/major incident on course during CTT event

## Key Identified Risks

	Location	Identified Significant Risk/Hazards	Level of Risk Low/Med/High	Measures to reduce Risk (if applicable)
1.	General Requirements	Road Usage meets CTT Traffic Standards	L	Traffic Counts Time restrictions on use of Course.
2.	Before START	Competitors riding from Event Headquarters (Darley Abbey Church Hall) Traffic approaching start area.	L	Event HQ no longer in use, travel to start not considered under organised event.  Instructions on Start and/or signing on Sheet: *safe routes to START *no U turns unless rider pulls up stationary to the left of the road first *awareness of other competitors and approaching traffic
3.	At START	Competitors in proximity to traffic entering/leaving village onto 50mph rural road	M	Riders shall not stand/remain stationary on road unless in presence of timekeeper/starter. Timekeepers enforce correct etiquette at start line. Timekeeper(s) shall inform starting riders of approaching traffic
4.	B5023	Farm/minor road entrances	L	Occasional traffic from farm shop/side roads. Competitors reminded of hazard at sign on and reminded to ride in a manner suitable to surroundings
5.	Windley Lane LEFT turn	Turn to narrow/minor road from faster B5023	L	Competitors reminded of hazard at sign-on and to account for potential traffic
6.	Windley/Gunhills Lane	Narrow road, with parked cars/driveways with potential to encounter traffic	M	Competitors reminded of hazard at sign on. Observation of surroundings encouraged.

7.	A517 LEFT turn	Sharp, off-camber bend from small descent onto busy A517	L	Competitors reminded at sign-on of hazard
8.	A517 Cross O'th' Hands Left Turn Junction	Right of way observed, multiple traffic directions	L	Competitors reminded of hazard at sign on
9.	Left hand bend on Muggingtonlane End, descent past Cock Inn/ Aggregate Works	High speed/potentially hazardous bends due to combination of speed + profile	M	Competitors reminded of Hazard at sign on. Competitors advised to approach this descent on the base bar for better control if also equipped with aero extensions.
10.	Negotiation of Farm entrances/side roads/ driveways from Cross O'th' Hands to Kedleston	Potential to encounter traffic while travelling at elevated speed	L	Competitors reminded of hazard at sign on. Timekeepers/officials to take note of complaints/reports of reckless riding by competitors
11.	T junction for Kedleston Hall	Slow moving traffic pulling out onto Kedleston road, potential of obstruction	L	Competitors reminded of hazard at sign on.
12.	LEFT turn onto Cumberhills Road	Potential traffic	L	Competitors reminded of hazard at sign on.
13.	Quarndon XROADS on Cumberhills Road	Potential traffic due to blind approach from all directions	L	Competitors reminded of hazard at sign on.
14.	Descent of Cumberhills Road to FINISH	High speed descent with bend, parked cars ~100m after finish line	M	Competitors reminded of hazard at sign on.

15.	General Road Condition	This course has poor road surface in multiple areas, including potholes, drains (sunken) and off camber corners.	L	Competitors reminded of hazard at sign-on. Observant riding promoted at sign-on
16.	LEFT turn from Cumberhills Road to B5023/Broadway	Give Way T Junction onto potentially busy road, requiring riders to stop at busier times	L	Not utilised during evening/weekday events. Marshalled and monitored during weekend (low traffic) events where riders must make the turn.
17.	START from Puss In Boots pub layby on B5023	Start and Finish area based in service road feeding onto B5023 in a national speed limit section.	L	Not utilised during evening/weekday events. Competitors only released from start if deemed safe to proceed by timekeepers

**NOTES:**

1. The use of a vehicle for the timekeeper(s) at start and finish is where appropriate and is only identified as an example for the action to be taken
2. The small junctions or entrances to farms/ facilities (garage, eatery, etc) that are not identified in this risk assessment have been considered, however are not considered significant to pose a risk and therefore have not been noted.

Date of original Assessment: **30/01/2019**