

RAMSGATE AND DISTRICT MODEL ENGINEERING CLUB

RISK ASSESSMENT

Assessment No.:	RA01	Issue No.	2
Activity:	Young Persons		
Persons at risk:	All people, especially Young Persons.		

Key								
L: Likelihood	5	5	10	15	20	25	High-risk: 15-25	High-risk activities should cease immediately. Further effective control measures to mitigate risks must be introduced.
	4	4	8	12	16	20		
	3	3	6	9	12	15	Medium-risk: 8-12	Medium-risks should only be tolerated for the short-term, whilst further control measures to mitigate the risks are being planned and introduced.
	2	2	4	6	8	10		
	1	1	2	3	4	5	Low-risk: 1-6	Low-risks are largely acceptable. Where it is reasonable to do so, efforts should be made to reduce risks further.
	1	1	2	3	4	5		
S: Severity				DR: Degree of risk			RR: Residual risk	

Guidance.

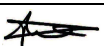

1. Identify the persons at risk and the significant hazards.
2. Calculate an initial RR for the activity.
3. Identify risk control measures that reduce the risks to an acceptable level.
4. Calculate a revised RR – assuming the control measures are followed.

(Consider changing both the likelihood (L) and the severity (S) ratings.)

Significant Hazards	Initial		
	L	S	DR L x S
Risk of Injury from falling off riding wagon, especially from a moving train or Traction Engine Wagon. Persons in possible conflict with the passage of a train or traction engine	2	12	24

Risk Control Measures	Residual		
	L	S	RR L x S
<p>Riding on a Train:</p> <p>Children and young persons do not have the concentration, or common sense to protect themselves, therefore extra vigilance must be taken when carrying them on a ride. There is a prominent sign advising passengers to remain seated at all times and not to lean out. This is repeated verbally before a train departs. Wherever possible, an adult should accompany young children. No person under the age of 16 is allowed to drive a train when giving rides to members of the public. Drivers MUST keep a look out for person who may become too near the track or train and adjust their driving or stop the train as necessary to avoid an incident.</p>	1	5	5

Risk Control Measures	Residual		
	L	S	RR L x S
<p>Riding on a Traction Engine Wagon:</p> <p>Children and young persons do not have the concentration, or common sense to protect themselves, therefore extra vigilance must be taken when carrying them on a ride. Prior to departure, passengers must be advised to remain seated at all times. Wherever possible, an adult should accompany young children. No person under the age of 16 is allowed to drive a Traction Engine when giving rides to members of the public. Drivers MUST keep a look out for person who may become too near the moving traction engine and adjust their driving or stop the traction engine as necessary to avoid an incident.</p>	1	5	5

Authorised By – Safety Officer:		Print:	Peter Wilson	Date:	04-01-2024
Annual Review By:			Duncan Edwards		17-03-2025