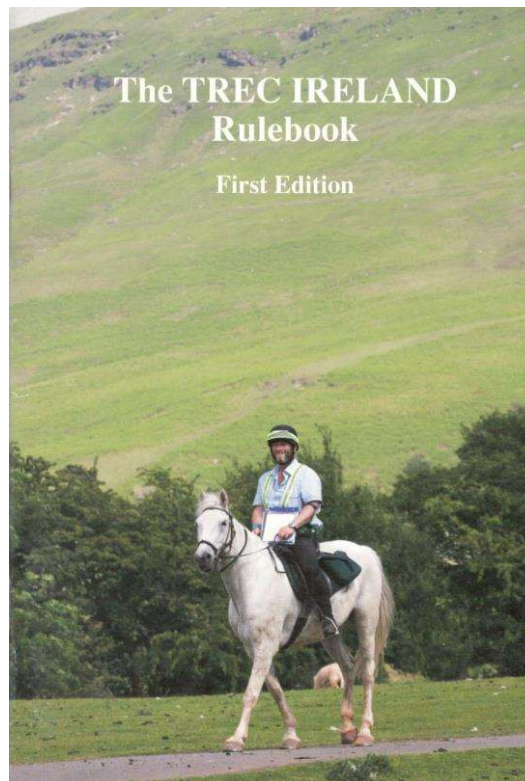


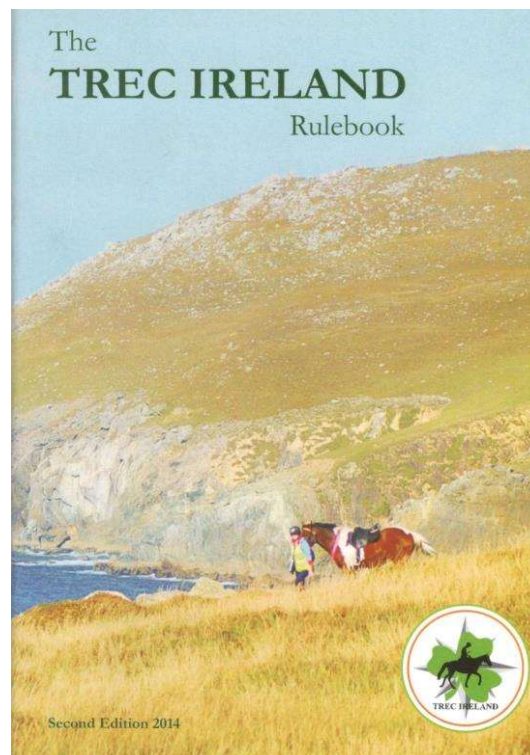


TREC Ireland Rulebook
Second Edition 2014 • Version 2021

31.03.2021



Rulebook First Edition 2008



Rulebook Second Edition 2014

Abbreviations

CoP	Control of Paces
FEI	<i>Fédération Equestre Internationale</i>
FITE	<i>Fédération Internationale de Tourism Equestre</i>
HC	<i>Hors Concours</i>
HSI	Horse Sport Ireland
MA	<i>Maîtrise des Allures</i>
NETO	National Equestrian Tourism Organisation
POR	<i>Parcours d'Orientation et de Régularité</i>
PTV	<i>Parcours en Terrain Varié</i>
TREC	<i>Techniques de Randonnée Equestre de Competition</i>
WADA	World Anti-Doping Agency

Table of Contents

Abbreviations	3
Chapter 1 FITE	9
1.1 General	9
1.2 Goals.....	9
1.3 Principles.....	9
Chapter 2 General Statement.....	10
2.1 Code of Conduct	10
2.2 Disciplinary Panel	10
2.3 Ground Jury	10
2.4 Interpretation of the Rules	11
Chapter 3 General Rules.....	12
3.1 The Competition.....	12
3.1.1 Aim	12
3.1.2 Phases	12
3.2 The Organisation.....	12
3.2.1 Event Organiser	12
3.2.2 Acceptance of Rules and Conditions	12
3.2.3 Technical Delegate	12
3.2.4 Equine Health Check.....	12
3.3 General Conditions for Participation.....	12
3.3.1 Membership and Temporary Registration Fee	12
3.3.2 Individual and Pair Classes	13
3.3.3 Age Requirements	13
3.3.4 Horse and Rider Partnership	13
3.4 The Event	13
3.4.1 Competition	13
3.4.2 Starting Order and Times	13
3.5 Scoring.....	13
3.5.1 Method.....	13
3.5.2 Pairs and Teams.....	13
3.6 Elimination.....	13
3.6.1 Elimination from the Event.....	13
3.6.2 Elimination from the phase but may continue and be placed	14
3.6.3 Pair Riders.....	14
3.7 Forbidden Substances.....	14
3.7.1 TREC Ireland Anti-Doping Policy	14
3.7.2 Human	14

3.7.3	Equine.....	15
3.7.4	Consequences	15
3.8	Queries/Complaints.....	15
3.8.1	Interaction with Judges	15
3.8.2	Technical Queries	15
3.8.3	Complaints	15
3.8.4	Appeals.....	16
3.9	Veterinary Inspection.....	16
3.9.1	General.....	16
3.9.2	Procedure	16
3.9.3	One-Day Competitions	17
3.9.4	Facilities	17
3.9.5	Presentation	17
3.9.6	Veterinary Procedures	17
3.10	Levels of Competition.....	17
3.10.1	Competition Levels.....	17
3.10.2	Night Navigation	17
3.10.3	Grid References and Bearings.....	18
3.11	Tack, Turnout and Equipment.....	18
3.11.1	Turnout	18
3.11.2	Rider Clothing and Equipment.....	18
3.11.3	Horse Equipment.....	18
3.11.4	Martingales.....	18
3.11.5	Whips/Spurs	18
3.11.6	Compulsory Equipment.....	18
3.11.7	Additional Equipment.....	19
3.11.8	Inspections	19
3.12	Shoeing.....	19
3.12.1	Minimum Shoeing.....	19
3.12.2	Other	19
3.13	Helmet Cameras	19
Chapter 4 Specific Rules for the POR Phase.....		20
4.1	Definition	20
4.2	Outdoor Ethics	20
4.3	Speeds	20
4.3.1	General	20
4.3.2	Optimum Speeds.....	20
4.4.	Distance.....	21
4.4.1	Table	21
4.4.2	Measurement.....	21
4.5	Route	21
4.5.1	Map Scale	21
4.5.2	Map Information	21
4.5.3	Map Room.....	21

4.5.4	Record Cards.....	21
4.5.5	Bearings, Grid References.....	21
4.6	Start Line	22
4.7	Start Time	22
4.8	Optimum Time.....	22
4.9	Assistance.....	22
4.9.1	General.....	22
4.9.2	Verbal Communication	22
4.10	Stage Checkpoints	22
4.10.1	General.....	22
4.10.2	Marking.....	22
4.10.3	Approach	22
4.10.4	Halt	23
4.10.5	Control of Shoeing.....	23
4.10.6	Order of Departure	23
4.10.7	Leaving the Checkpoint	23
4.11	Route Checkpoint (Ticket Point)	23
4.11.1	General	23
4.11.2	Bad Tickets	23
4.11.3	Control.....	24
4.11.4	Different Routes	24
4.11.5	No Stop	24
4.12	Grid Reference Section.....	24
4.12.1	General	24
4.12.2	Bad Tickets	24
4.12.3	Procedure	24
4.12.4	Incorrect Route	24
4.13	Bearings Section	24
4.13.1	General	24
4.13.2	Map Sealing.....	25
4.13.3	Speed	25
4.13.4	Types of Bearings.....	25
4.13.5	Procedure	25
4.14	Finish Line Checkpoint	25
4.15	End of Route Checkpoint	25
4.16	Falls	25
4.17	Penalties	26
4.17.1	Checkpoint Penalties	26
4.17.2	Veterinary Penalties.....	26
4.17.3	Time Penalties.....	27
4.17.4	Level 2 A Penalties	27
4.17.5	Handicap.....	27
4.17.6	Additional Penalties for Loss of rider record card.....	28

Chapter 5 Specific Rules for the MA Phase	29
5.1 Aim	29
5.2 Stages	29
5.2.1 General	29
5.2.2 Sequence	29
5.2.3 Crossing Start and Finish Line	29
5.3 Judging	29
5.3.1 Procedure	29
5.3.2 Corridor	29
5.3.3 Attempts	29
5.3.4 Timing	30
5.3.5 Falls	30
5.3.6 Marking	30
5.3.7 Penalties	31
Chapter 6 Specific Rules for the PTV Phase	32
6.1 Definition	32
6.2 The Course	32
6.2.1 General	32
6.2.2 The PTV is not a POR	32
6.2.3 Display	32
6.2.4 Compulsory Gates	32
6.2.5 Dangerous Ground	32
6.3 Obstacles	32
6.3.1 General	32
6.3.2 Description of Obstacles	33
6.3.3 Dimensions	33
6.3.4 Maximum Heights	33
6.3.5 Associated Difficulties	33
6.3.6 Combinations	33
6.3.7 Related Obstacles	34
6.3.8 Penalty Zones	34
6.3.9 Numbers and Flags	34
6.4 Start and Finish Line	34
6.5 Gaits	34
6.5.1 Choice of Gait	34
6.5.2 Breaking Forward Motion or Change of Gait	34
6.6 Walking the Course	35
6.7 Definitions	35
6.7.1 Refusal	35
6.7.2 Run-Out	35
6.7.3 Volte (Circling)	35
6.7.4 Stepping Back, Circling	35
6.7.5 Not Attempted Obstacle	35
6.7.6 Uncorrected Error of Course	36

6.7.7	Rider Fall.....	36
6.7.8	Loss of balance when Leading	36
6.7.9	Horse Fall.....	36
6.8	Priority.....	36
6.9	Time	36
6.9.1	General	36
6.9.2	Penalty Points	36
6.10	Falls	37
6.11	In-Hand Obstacles	37
6.12	General Marking System.....	37
6.12.1	General.....	37
6.12.2	Effectiveness	37
6.12.3	Style	38
6.12.4	Gait.....	38
6.12.5	Time	39
6.12.6	Penalties	39
6.12.7	Handicap.....	40
6.13	Overall Mark	40
6.13.1	Total Score	40
6.13.2	Zero Score	40
6.14	Score Sheets	40
Appendix 1: FEI Code of Conduct for the Welfare of the Horse		41
Appendix 2: Equipment List		44
Appendix 3: Record Card		45
Appendix 4: PTV Obstacles		46
Appendix 5: Categories of Obstacles.....		47
Appendix 6: TREC Ireland Rules on Training, Promotion & Certification of Judges		48
Appendix 7: FITE Rules on Training & Promotion of International Judges & Trainer of Judges		50
Appendix 8: FITE Groups of Obstacles		51
Appendix 9: D-TREC.....		52
Appendix 10: Speed TREC.....		54
Revision History Rules Changes 2021.....		55 to 60

Chapter 1 FITE

1.1 General

FITE, the International Equestrian Tourism Federation, was founded on the 13th May 1975. This association is the international governing body for TREC and has membership across three continents.

1.2 Goals

The goals of FITE are:

- To group together NETOs at international level
- To use all means to facilitate relations and understanding between the different member organisations, to give them support, help and encouragement, to strengthen their authority and prestige
- To co-ordinate and harmonise their actions, to define the application procedures for Equestrian Tourism on an international level
- To promote all different types of ridden or driven Equestrian Tourism as well as all other types of equine leisure activities
- To promote the organisation of meetings and international equestrian competitions
- To organise, regulate, develop and promote TREC
- And, generally to show interest, at international level, in all issues concerning the horse relative to tourism, open-air activities, the environment, conservation of trekking paths and roads, as well as any question which could be directly or indirectly linked with one of the above mentioned subjects, or any other similar or related subject.

1.3 Principles

FITE and the affiliated NETOs will act in accordance with the following principles:

- FITE recognises the exclusive role of the FEI regarding the regulation and the organisation of the traditional forms of equestrian activities including their competitions
- FITE is based on the principle of equity and mutual respect from all the affiliated NETOs without prejudice in regards to race, colour, religion or interior politics
- The affiliated NETOs recognise FITE as the only authority in regards to equestrian tourism.

Chapter 2 General Statement

2.1 Code of Conduct

FITE and TREC Ireland requires all those involved in equestrian sport to adhere to the FEI Code of Conduct for the Welfare of the Horse (see *Appendix 1*) and accept that at all times the welfare of the horse must be paramount and must never be subordinated to competitive or commercial influences. Riders who stop to assist another competitor on safety grounds and who are instructed by the Technical Delegate/Organizer to remain with that rider are considered “Helpful Samaritans” and will be in neutral time.

In addition, the following behaviour by competitors or officials will not be accepted at any TREC Ireland affiliated event:

- Conduct in a manner which is offensive to the public, competitors, judges, organisers or other official
- Arguing with a judge, official or other competitor, use of abusive or threatening language, or behaving with contempt towards a judge, official or other competitor
- Ill-treatment in any way of a horse at any time or in any circumstance
- Dangerous riding
- Persistent breaking of the rules
- Failing to obey any reasonable instruction given by a judge, official, organiser or Technical Delegate.

If a competitor or official is reported for one of the above they may be disqualified from the event and may be asked to appear at a hearing before a disciplinary panel.

2.2 Disciplinary Panel

The disciplinary panel:

- Meets up at the request of the chairperson or the directors of TREC Ireland.
- Consists of three members, two representatives from the executive committee of TREC Ireland and a representative from the competition organisers.
- It rules on incidents, which need further action: Ethical issues, such as brutality, bullying, animal welfare, doping, cheating, etc. The incident can be referred to the Disciplinary Panel by the Technical Delegate or the Ground Jury for consideration.
- Arranges a hearing within 14 days of the incident.
- Informs the competitor/official of the results within 24 hours of the hearing.

2.3 Ground Jury

A Ground Jury is required for all international and national competitions. National competitions are: **The Irish Championships** and the MA/PTV Championships.

The Ground Jury consists of a president, who is appointed by TREC Ireland, two national judges, and, in a consulting role only, the Technical Delegate. The two national judges are appointed by the president of the Ground Jury. A Ground Jury is recommended for competitions with higher level classes (3 and 4).

2.4 Interpretation of the Rules

TREC Ireland accepts that rules can never cover every eventuality and therefore, in matters which cannot be solved by interpreting the rules to the letter, any issues should be resolved by following the spirit of the text to reach the solution that is fairest to all participants.

Chapter 3 General Rules

3.1 The Competition

3.1.1 Aim

The competition is a combined event that aims to reward any horse and rider combination performing over a range of skills (*not all of them equestrian, e.g. map reading*) rather than their success in any one discipline.

3.1.2 Phases

The event consists of three phases:

1. The POR (*Parcours d'Orientation et de Régularité*) or Orienteering Phase
2. The MA (*Maîtrise des Allures*) or Control of Paces (CoP)
3. The PTV (*Parcours en Terrain Varié*) or Obstacle Course.

3.2 The Organisation

3.2.1 Event Organiser

The event organiser is responsible for the efficient running of all aspects of the competition.

3.2.2 Acceptance of Rules and Conditions

Competitors are deemed to have accepted the general rules of TREC Ireland and the specific conditions of a competition by the act of entering that competition.

3.2.3 Technical Delegate

All competitions, at any level, run as part of the TREC Ireland national programme require the presence of an official steward, referred to as the Technical Delegate. The Technical Delegate is engaged by the organiser from a panel approved by TREC Ireland. The Technical Delegate is there as a representative of TREC Ireland and as such must ensure that the competition is run in a safe and fair manner, with regard to the accuracy of information, the interpretation and application of the rules and the production of the results. At affiliated group events, an Assistant Technical Delegate may be present as Technical Delegate, if the Assistant Technical Delegate has been supervised and briefed prior to the event.

It is recommended that an assistant TD is appointed for National and International events in addition to a TD.

At regional and local competitions the decision of the Technical Delegate is final.

At international and national competitions, an appeal to the Ground Jury can be made against the decision of the Technical Delegate. (*See 3.8*)

3.2.4 Equine Health Check

An equine health check for the POR is a requirement at Level 3 and above.

3.3 General Conditions for Participation

3.3.1 Membership and Temporary Registration Fee

Competitors in TREC Ireland Championship competitions are required to be members of TREC Ireland. The Executive Committee of TREC Ireland has the power to suspend this requirement. All other TREC Ireland events will be open to any rider providing they pay a temporary TREC Ireland registration fee for the event. This fee is set by TREC Ireland.

3.3.2 Individual and Pair Classes

Riders can compete as individuals or as pairs in the appropriate classes.

3.3.3 Age Requirements

Horses must be a minimum of four years old to compete at Levels 1 and 2 and five years old to compete at Levels 3 and 4, (*i.e. for Levels 1 and 2, a horse born on the 24th May 2008 may compete after the 24th May 2012*).

Competitors must be 16 years or older on day of competition to compete as individuals. Younger competitors may take part as a pair with a partner of 18 years or older. Parents/Guardians of competitors under 18 years of age will be required to complete a Parental Consent form.

3.3.4 Horse and Rider Partnership

The competitor partners the same horse for all phases.

3.4 The Event

3.4.1 Competition

The competition will normally take place over one or two days. If run over two days, they do not have to be consecutive days.

3.4.2 Starting Order and Times

The starting order and the start times for the three phases are determined by the organiser.

3.5 Scoring

3.5.1 Method

The method of scoring each phase is described in each of their specific rules. The individual, pairs and team winners will be those who have gained the highest total points over all phases, POR + MA + PVT. In the event of equality on the total points, the results will be decided on the basis of total points on the POR + PTV phases, should there still be equality it is the result of the POR which is preponderant.

3.5.2 Pairs and Teams

In pair classes, the sum of both riders' scores determines their placing. Team placing will be determined on a similar basis.

3.6 Elimination

3.6.1 Elimination from the Event

Competitors will be eliminated for:

- Assistance in finding the POR route or communication of the route to other competitors. Verbal communication between competitors in the same level of competition on the POR course is not considered to be assistance in finding the route.
- Receiving outside assistance during the MA or PTV. Catching a loose horse is allowed.
- Being found guilty of using unauthorised substances, according to the current regulations of the FEI, HSI and the annual FITE guidelines.
- Being found guilty of using an undeclared communication device during one of the phases.
- Only mobile phones declared and sealed in the map room before the start may be in the riders' possession.
- Going back on their route after arriving at a checkpoint.

- Opening the pack and using the communication device, apart from reasons of safety or accident involving a horse or rider.
- Showing rude or aggressive behaviour towards officials or other competitors
- Remounting after a second fall during the PTV phase.
- Continuing on a horse which has been definitively stopped by the veterinary surgeon or designated competent official on fitness and/or welfare grounds.
- Competitors who are penalised for brutality at 3 obstacles of the PTV course. Brutality is deemed any behaviour that causes unnecessary discomfort to the horse.
- Not crossing the end checkpoint at the finish line of the POR

3.6.2 Elimination from the phase but may continue and be placed

Competitors may be eliminated for:

- Not rectifying a PTV course error.
- Riding any of the MA or PTV course prior to the competition.
- Getting a score of zero on both stages of the MA for failure to enter the corridor within the three attempts.
- Having two falls during the PTV phase.
- ~~• Horse falling In Hand during PTV phase~~
- If a competitor and/or a horse seems physically unable to continue a phase, the judges are entitled to stop the competitor by neutralizing the time and must inform the technical delegate as soon as possible

3.6.3 Pair Riders

In the event of one rider in a pair either withdrawing or being eliminated from the competition then:

- If, prior to the start of the POR phase, the remaining rider may compete as an individual;
- If they have started the POR phase, the remaining rider may complete the competition either HC or as a pair with only one scoring rider

3.7 Forbidden Substances

3.7.1 TREC Ireland Anti-Doping Policy

In general, TREC Ireland subscribes to the Anti-doping policies and regulations currently recommended by the HSI, FEI and FITE, as well as to all other relevant national legislation. TREC Ireland's Human Anti-Doping rules are the Anti-Doping Rules as adopted by the Irish Sports Council, as amended from time to time. The rules contained in the said Irish Anti-Doping Rules shall have effect and be construed as rules of TREC Ireland.

3.7.2 Human

A competitor shall be in breach of the rules if the analysis of a sample taken from her/him shows the presence in his or her body fluids of any quantity of any substance which is a forbidden substance or one of its metabolites or of a specified amount of an endogenous substance subject to quantitative analysis. Prohibited and restricted substances are listed in the International Standard Prohibited List issued by WADA and this applies to all TREC Ireland events. Current information concerning substances on the prohibited list can be obtained from HSI. It is deemed to be a breach of the rules to refuse to give a sample of her/his body fluids for the purpose of control of forbidden substances.

3.7.3 Equine

A competitor shall be in breach of the rules if they allow, knowingly or otherwise, a horse for which she/he is the person responsible, to compete in any competition under the influence of a forbidden substance as defined under current FEI, FITE, and HSI regulations. The person responsible shall be in breach of this rule if the analysis of a sample taken from the said horse shows the presence in its body fluids of any substance which is either a forbidden substance or one of its metabolites or a substance which cannot be traced to normal and ordinary feeding and which by its nature is likely to affect the performance of the horse in competition. It is deemed to be a breach of the rules to unreasonably refuse to allow a horse that has competed or is about to compete to undergo any properly authorised test or examination if requested to do so by an officer of the Testing Authorities or the Organising Committee.

3.7.4 Consequences

Any competitor found guilty of the misuse of equine or human substances with regard to the above-mentioned rules is eliminated from the competition and may be subject to further action.

3.8 Queries/Complaints

3.8.1 Interaction with Judges

Competitors are not permitted to discuss timings or scores directly with the judges. Competitors may ask judges to record relevant observations.

3.8.2 Technical Queries

For team competitions, technical queries are formulated by the Chef d'Equipe. For individual events, they are formulated by the competitor. At National Events, before the competition begins, representatives may be nominated from affiliated group or one from each competition level, who will be contacted when results are published. Competitors, who may not be present, can lodge queries and complaints through this representative.

To be accepted, any technical query must be lodged with the Technical Delegate

- if it concerns a technical problem or a question relating to the regulations, before the results are displayed: For the POR phase the query must be lodged within 60 minutes of the last competitor finishing. For the MA and PTV phases the query must be lodged within 30 minutes of the last competitor finishing the phase in question.
- if it involves checking scores or their input into the computer system in the various phases for calculating results: POR-Queries must be lodged within 60 minutes of publishing the results and within 30 minutes of re-publishing the results. MA/PTV-Queries must be lodged within 30 minutes of publishing the results and within 15 minutes of re-published the results.
- if the results are published after 8pm, queries will be accepted 30 minutes before the vetting commences on Sunday. (*e.g. if vetting commences at 8am, queries will be accepted from 7.30 to 8.00am*)

The Technical Delegate's answer must be provided before the end of the competition.

The Technical Delegate cannot accept video evidence to settle disputes.

3.8.3 Complaints

A complaint can be lodged against a competitor or a horse during an event against the ranking or against the organisation of the event.

The right to lodge a complaint is exclusively reserved for competitors in individual events.

In team events the Chef d'Equipe can lodge a complaint on behalf of a competitor who is a member of the team.

To be valid, any complaint must be submitted to the Technical Delegate

- before the start of the event, if it concerns the organisation of the competition, the qualification of competitors or horses.
- within 30 minutes after the announcement/publication of the results of each phase, if it concerns the phase and the definitive placing.

Any complaint must be made in writing. No verbal complaints are admitted.

Any incident outside the organiser's control cannot be subject to a complaint.

The decision of the Technical Delegate must be in writing within two hours for POR and within one hour for MA and PTV, after the complaint has been lodged.

3.8.4 Appeals

At competitions, where a Ground Jury has been implemented, an appeal can be lodged against the decision of the Technical Delegate. The appeal must be lodged in writing within 30 minutes after the decision of the Technical Delegate.

Any appeal must be accompanied by the sum of 20 Euros which is retained by TREC Ireland in the instance of the appeal proving to be unsubstantiated.

The decision of the Ground Jury must be in writing.

3.9 Veterinary Inspection

3.9.1 General

Veterinary inspections may be held at any competition but must be included at full three-phase competitions for all levels. Two vets are necessary if there are more than eighty horses taking part in a competition.

The vet checks the condition of the horses at the start, at certain checkpoints and at the finish. She/he can decide if a horse needs to be temporarily held or definitively stopped. Her/his decision is final. The inspections must be carried out by a qualified veterinarian. An inspection may be carried out by another competent person only with the consent of the Ground Jury/Technical Delegate.

3.9.2 Procedure

The first veterinary inspection will take place before the start of the event, preferably the day before. It shall, in no instance, be organised between the time the competitor marks down the route on the map and the start of the POR.

There may be at least one inspection on the POR course for horses competing at level 3 and 4. It takes place 15 minutes after the arrival of the competitor at the checkpoint.

If possible, the area should be sheltered from wind. Watering points must be available to the competitors.

It is recommended, if circumstances allow, that horses competing at level 2, 3 and 4 may be inspected at the end of the POR phase. In this case, the vet's inspection takes place within 30 minutes after the return of the competitor to the finish-line checkpoint.

The competitor can be accompanied by, at most, one groom. The competitor who misses the finish-line checkpoint must present her/his horse at the veterinary inspection within 30 minutes after having passed the end of the route checkpoint.

The final inspection will take place before the MA phase.

The Ground Jury/Technical Delegate can carry out veterinary inspections at any point and at any time during the three phases of the event.

3.9.3 One-Day Competitions

Rule 3.9.2 also applies for one-day competitions.

3.9.4 Facilities

The inspection will take place in a designated flat area, in a straight line, on a firm but yielding surface without slopes.

3.9.5 Presentation

For both the initial veterinary check and that before the second day's competition, the rider presents the horse for the inspection in either a bridle or halter, but difficult horses and stallions must be presented in a bridle.

3.9.6 Veterinary Procedures

Heart Rate Monitoring:

- The heart rate will be monitored before the other tests.
- The heart rate must be 64 beats per minute or less.
- Should the heart rate be over 64 beats per minute the horse will be held; it may then be represented every five minutes, a maximum of three more times.
- If 30 minutes after the arrival, the heart rate is still greater than or equal to 64 beats per minute, the horse is eliminated from the phase.

Lameness Examination:

- This is carried out by trotting the horse in a straight line over a minimum distance of 20 m, with its head free.
- Any horse with a distinct gait irregularity on each stride will be eliminated from the event.

Metabolic and Clinical Examination:

- The veterinarian will carry out a clinical examination for signs of dehydration, wounds, saddle sores and/or generally poor body condition. This is left entirely to the veterinarian's judgement.

Minimum Shoeing:

- The minimum shoeing of the horse will be recorded.

3.10 Levels of Competition

3.10.1 Competition Levels

TREC Ireland competitions have four levels. At the higher level the complexity and technicality of the phases increases.

An advanced class A may be added at level 2.

3.10.2 Night Navigation

Only at Level 3 or above, and with prior warning, the POR phase may include a night-time section.

3.10.3 Grid References and Bearings

At Level 2 A, competitors are required to answer questions on grid references and/or compass bearings or riders may also be required to navigate a short bearings section and/or a short grid reference section on clear roads or tracks. The level of technicality should be lower than that required at Level 3.

At Level 3 and 4, competitors should be prepared to use grid references (*six- or eight-figure*) and /or compass bearings only for the purposes of navigation.

3.11 Tack, Turnout and Equipment

3.11.1 Turnout

Competitors are expected to present themselves and their horse in a clean and tidy state, with all tack and equipment in a serviceable condition.

3.11.2 Rider Clothing and Equipment

(See *Appendix 2 for list and specifications*)

Competitors are expected to wear clothing that is suitable and practical for riding-out in the countryside.

An approved safety helmet with fastened chinstrap is compulsory for all competitors at all times when mounted.

Competitors under 18 years must wear a body protector during the PTV phase.

The organisers reserve the right to stop competitors starting with unsuitable equipment.

3.11.3 Horse Equipment

The tack must be suited to the horse and the type of competition. Side saddles are not authorised.

Tack can be changed between the phases. The same saddle packs are required for the whole duration of the POR. **The use of fly mask and UV protect mask is allowed in POR only.**

These may be set aside for the MA and PTV phases.

Bit may be freely chosen and hackamores are authorised. It is also authorised to ride in a head collar.

3.11.4 Martingales

Fixed/standing martingales and other fixed reins are forbidden. Only running martingales are authorised.

3.11.5 Whips/Spurs

Competitors may carry appropriate riding whips. The whip does not have to be the same in all three phases, nor does a whip have to be used in all three phases if used in one phase. The dressage stick is only permitted for MA phase.

The maximum length of the whip for the PTV phase is 75cm.

Spurs, if worn, must not exceed 3cm and must be rounded. If riders wear spurs they do not have to be worn in all three phases.

3.11.6 Compulsory Equipment

If any of the compulsory equipment is missing, two penalty points per missing item with a maximum of ten points are incurred.

The rider will not be allowed to start the phase until all items are provided. The competitor will be given time to obtain the missing equipment and re-present herself/himself. Her/his starting position may be moved to the end of the starting order of her/his level. If the competitor is part of a pair, the starting position of the pair may be moved to the end of the starting order of their level.

3.11.7 Additional Equipment

Two penalty points per missing item from the equipment list with a maximum of ten points are incurred.

- **Mobile Phones:** TREC Ireland requires riders to carry mobile phones on the POR phase for use in an emergency. At full three phase events phones must be switched off and sealed in an envelope for riders of all levels.
They should be sealed in a manner that allows organisers to check if the seal has been broken.

3.11.8 Inspections

Tack and equipment may be inspected at any time during the competition. The inspection will either require named items to be produced or will consist of a full inspection.

3.12 Shoeing

3.12.1 Minimum Shoeing

At the preliminary veterinary check, it is noted whether the horse is shod or not. The stated condition of the shoeing at this point is considered a minimum for the POR phase. The minimum shoeing must be marked on the rider's record card.

3.12.2 Other

Horses that are normally unshod may compete unshod.

A horse losing a shoe during the POR phase must be fitted with the appropriate footwear (*horse-boot*) and will not be permitted to leave a checkpoint without such a boot being fitted or a farrier replacing a missing shoe.

For POR, horses are presented during controls and the veterinary checks and/or equipment checks with the horse shod as during the whole of this phase. Horses wearing horse-boots may compete in other phases shod or unshod.

Time penalties will be incurred if the rider cannot leave a checkpoint at their allotted time.

At Level 3 and above it is compulsory for a rider to carry a horse-boot and emergency farriery kit.

At Levels 1 and 2, this is not compulsory, but riders are strongly advised to do so.

3.13 Helmet Cameras

Competitors are not allowed to have cameras on their helmets during the MA and the PTV Phase. They may have them during the POR Phase with permission of the Technical Delegate.

Chapter 4 Specific Rules for the POR Phase

4.1 Definition

The principle of the POR is to follow the set route of a given ride at predetermined speeds. This route must be long enough to assess the fitness of the horse, and can vary according to the level of competition.

The route should include topographical difficulties creating route-finding problems and posing choices in terms of which route to take. The POR can be organised over a number of routes, within a period of less than 24 hours, and can include one night-time ride (Levels 3 and 4).

4.2 Outdoor Ethics

During the competition it is vital that competitors observe the seven principles of “Leave No Trace” (www.leavenotraccireland.org):

- Plan ahead and prepare
- Be considerate of others
- Respect farm animals and wildlife
- Travel and camp on durable ground
- Leave what you find
- Dispose of waste properly
- Minimise the effects of fire.

4.3 Speeds

4.3.1 General

The speeds for each stage are compulsory.

Each competitor’s score is calculated on the basis of the difference between the times it takes her/him to cover the course, measured at check-points that are not known about in advance, and an optimum time calculated according to the set speed and the distance to be covered.

The speeds for each stage are between 6 and 12km/h. The average speeds are between 8 and 9km/h.

In mountain regions, involving major changes in altitude or steep slopes, the POR course may have stages with speeds of less than 6km/h.

4.3.2 Optimum Speeds

The optimum speeds are:

- Displayed on a notice board (*for the first stage in the map room*)
- Told to the competitors by the checkpoint steward at the start of the rest time between each stage
- Constant over the stage in question
- Chosen by the organisers between 6 and 12km/h.

The organisers must not impose the same speed on two successive stages.

4.4. Distance

4.4.1 Table

Level	POR Distance
Level 1	maximum 15km
Level 2	maximum 25km
Level 3	maximum 35km
Level 4	maximum 45km

4.4.2 Measurement

Official distances are determined as a flat line measurement from the competition map.

The distances measured on the official map by the Traceur/Technical Delegate are the only ones to be taken into account.

4.5 Route

4.5.1 Map Scale

The route is shown to each competitor on 1:25000 or 1:50000 scale maps.

They must copy the route onto maps that are given to them.

4.5.2 Map Information

Only the official unmarked/marked/partial marked map supplied in the map room may be used by the competitors. All required information about the area, except the route, must be on the unmarked copy supplied, including the magnetic variation with its yearly decrease and the print date of the map used.

4.5.3 Map Room

The competitors are given an appropriate time prior to the start of the POR phase in the map room to copy their route - generally 20 minutes for Level 4, 15 minutes for Level 3 and a minimum of 10 minutes for Levels 2 & 1. Riders are not permitted to start the POR until their start time and may be requested to remain in the map room. The official start time for the first section begins when the time period for marking the map finishes, unless the competitor is informed differently.

4.5.4 Record Cards

The riders will be given record cards before they leave the map room. The record cards must be presented at each checkpoint to the checkpoint steward. Only the standard TREC Ireland record card must be used (see *Appendix 3*). The record card is the decisive document for the scoring of the POR phase. The competitor must check the accuracy of the information therein, which is used to compile the results of that phase.

4.5.5 Bearings, Grid References

Certain stages can involve a route to be followed with a compass (*bearings*) or simply by being given the co-ordinates of a meeting point (*grid references*), which does not necessarily have to be a checkpoint.

Where bearings and/or grid references are to be used, the competitors must receive written instructions indicating what is expected of them at the start of the stage.

4.6 Start Line

The start line is made known to the competitors and is located at the exit of the map room. It is marked with a red and a white flag, red on the right, white on the left.

4.7 Start Time

The start time should not be before sunrise.

The ideal start time for the POR must be calculated so that the last competitor to start can get back before nightfall.

4.8 Optimum Time

The optimum time for each stage is rounded down to the minute.

4.9 Assistance

4.9.1 General

Any assistance to competitors, unless there is danger, is prohibited.

4.9.2 Verbal Communication

Verbal communication between competitors in the same level of competition on the POR course is not considered to be assistance in finding the route.

4.10 Stage Checkpoints

4.10.1 General

The competitors do not know the number and the location of the checkpoints. Checkpoints must be ridden in the correct order. The time taken for each stage of the POR phase is measured from when the start line and the finish line are crossed by the leading foreleg of the horse. For pairs it is the leading foreleg of the second horse.

4.10.2 Marking

The start and finish lines at each checkpoint are marked with two regulatory flags of a maximum of 0.30m high.

In the case of several routes and multiple finish lines at a checkpoint, each of the finish lines must be marked with the regulatory flags. In this case it is recommended to double-up these flags with pre-marker flags, which must be seen at all times by the stewards, but hidden from the riders, at a distance of no more than 100m from the finish line.

The flagging of more than one entry into a checkpoint should be avoided unless necessary.

4.10.3 Approach

When within sight of a checkpoint, competitors must go directly to it, not deviating from the marked route and without stopping. A change of gait is allowed. Stewards are not authorised to question a competitor who is at a distance greater than that of the pre-marker flags (*see 4.10.2*).

If a rider turns back once she/he has crossed over the imaginary line between the pre-marker flags she/he will be penalised.

Riders competing as a pair will be judged as one unit, e.g. one rider coming into a checkpoint incorrectly is treated as if both riders came into the checkpoint incorrectly. Competitors who have arrived at a checkpoint cannot return to the stage just completed (*they are not allowed to ride back on the route they have already covered*).

4.10.4 Halt

A halt of between 5 and 10 minutes must be imposed by the organisers at each checkpoint. This halt may be increased to 15 minutes should it include a veterinary inspection.

The stewards have the power to change the halt time according to the circumstances, especially to avoid congestion at the checkpoint, but only by given consent of the Traceur/Technical Delegate. The time of the halt is neutral and is not taken account of in calculating scores.

4.10.5 Control of Shoeing

The checkpoint stewards must check the shoes on the competitors' horses when they arrive at the checkpoint. The minimum required shoeing of each competitor's horse is marked on the rider's record card.

If necessary, the riders must lift the leg of the horse for closer inspection. The quality of the shoeing is not taken into account but the shoe must be reasonably secure on the hoof.

4.10.6 Order of Departure

The order of departure from a checkpoint is decided only by the order of arrival at the checkpoint. No rider is deemed to arrive at the same time as another rider. The checkpoint steward must watch the finish line and decide which rider has arrived first.

The stewards must start the competitors according to the interval set when leaving the map room unless the steward has changed the halt to a shorter time (*see 4.10.4*).

4.10.7 Leaving the Checkpoint

The competitors, including both riders in a pair, must immediately leave the checkpoint at their allotted time as indicated by the checkpoint steward. Failure to do so will result in time penalties being incurred. The new start time will be marked on the competitors' record card and the steward's record sheet.

The only exception to this rule is at the start of a grid reference section.

4.11 Route Checkpoint (Ticket Point)

4.11.1 General

The course designer may also place some route checkpoints, or intermediate checkpoints, generally known as ticket points which must be flagged.

These may be on the marked route and therefore known as "good tickets" or off the marked route and therefore known as "bad tickets".

They may be unmanned. If unmanned tickets are used, an example will be explained/displayed at the tack check prior to going into the map room. If manned, the steward makes a note of the name of the rider and the time on the score sheet **and the time** also on the rider's record card. He stops the rider only for a few seconds.

4.11.2 Bad Tickets

Bad tickets should be only used for safety reasons. If used, they must be manned. (*Exemption for grid reference sections: see 4.12.2*). They do not automatically incur penalties.

4.11.3 Control

The fact that competitors have passed these route checkpoints must be validated by the checkpoint controller and must involve one of the following:

- Marking the record card
- Giving the rider a ticket
- Using orienteering type markers or punches
- Or any other way that all competitors will have been informed about before starting the phase.

4.11.4 Different Routes

It is advisable to use route checkpoints (*tickets*) when different competitors have different routes on part of a stage between two stage checkpoints.

4.11.5 No Stop

Competitors are not intended to stop at route checkpoints, unless it is to validate their route, nor is it intended to restore an interval between competitors.

4.12 Grid Reference Section

4.12.1 General

The rider is required to reach a given point, possibly passing through a number of other such points. These points will either be identified by a six-figure or eight-figure grid reference including the national grid identification letter or may have to be worked out from the information given. The riders choose their own route in order to arrive at the final point within the time limit. There is no penalty for arriving early.

4.12.2 Bad Tickets

If the rider has been instructed not to pass through certain points, these points can have manned or unmanned route checkpoints.

4.12.3 Procedure

The list of grid references is given to the competitor as they are due to leave the checkpoint at the start of the section.

The riders are allowed to stay in the checkpoint whilst marking their maps. The judge may ask the rider to move a short distance away from the checkpoint.

4.12.4 Incorrect Route

A rider cannot be penalised for coming into the finish point of this section on an incorrect route.

4.13 Bearings Section

4.13.1 General

The rider is required to reach their final destination by following a series of compass bearings and distances which are all measured on the ground (*unless stated*).

4.13.2 Map Sealing

The rider's map is sealed into an envelope; there is a penalty for opening the envelope before reaching her/his destination.

4.13.3 Speed

There is a set speed for the rider to maintain over the bearings with time penalties being incurred in the normal manner, i.e., for being early or late.

4.13.4 Types of Bearings

Any bearing given will be either a straight bearing, an indication of a track or a back bearing.

4.13.5 Procedure

The sealing of the map and the issuing of the bearings instructions will be carried out, during the checkpoint halt prior to the bearings section, allowing sufficient time for the rider to read the instructions and determine the correct exit from the checkpoint.

4.14 Finish Line Checkpoint

Competitors are not aware of its position. It can be located at any place along the route. Route record sheets are handed out to the stewards who inform the competitors of the place and the time of the veterinary inspection they must attend.

4.15 End of Route Checkpoint

Competitors are aware of this checkpoint's position. In principle it is at the entrance to the stables or the horse quarters.

If a competitor has not gone through the finish line checkpoint, the time she/he passes through the end of route checkpoint will allow calculation of the penalty points to be added to the penalties for missing the finish line checkpoint.

4.16 Falls

Competitors experiencing a rider fall or horse fall (*see 6.7.7 & 9.*) during this phase are required to report the details to the checkpoint steward at the next checkpoint. If a competitor fails to do this, she/he must report to the Technical Delegate as soon as possible and must not leave the venue without notifying the Technical Delegate or, if this is not possible, she/he must notify the event organiser before leaving the venue. This rule is for the safety and wellbeing of all riders. The competitor must also ensure that she/he fills out the required accident report form together with the event organiser/safety officer. If a competitor experiences a fall during the POR in a one day event, she/he must notify the Technical Delegate/event organiser before the start of the next phase.

Failure to notify the checkpoint steward/Technical Delegate/event organiser will result in a penalty of 30 points for this phase.

A fall during this phase does not result in elimination unless the checkpoint steward considers the competitor or the horse unfit to continue. The checkpoint steward can stop the competitor temporarily, neutralising her/his time, until the Technical Delegate decides whether the competitor can continue or not.

4.17 Penalties

The phase is marked by deducting penalty points from an optimum total of 240 points allocated to each competitor at the start.

The final result can be negative.

4.17.1 Checkpoint Penalties

Penalties are incurred in accordance with the following marking scheme:

Penalty Points	Description
30	For arriving by a route other than required.
30	For a competitor who does not maintain his horse in forward movement within sight of the checkpoint, while staying on the correct route towards the timed line. A change of gait is allowed. A competitor cannot be penalised for both “arriving by a route other than required” and “for not maintaining his horse in forward movement” at the same checkpoint.
30	For arriving with a map open on a stage to be executed with a compass.
50	For any missed checkpoint. The two successive stages on each side of the missed checkpoint will be considered as one single stage to be executed at the determined speed for the first of the two stages. If a rider misses the finish checkpoint her/his time will be recorded once she/he has returned.
30	For finding a checkpoint not on their route.
30	For being checked through a “bad ticket” point.
30	For not being checked through a “good ticket” point.
30	For arriving at a manned “good ticket” point by a route other than intended. A competitor will not be penalised for both missing a “good ticket” and therefore finding a corresponding “bad ticket”.
10	For a horse arriving at a checkpoint with shoeing that is not in conformity with the rules.
2	Per missing item from the equipment list with a maximum of 10 points.
30	Failure to report a fall.

4.17.2 Veterinary Penalties

Penalty Points	Description
5	For every 5 minutes imposed by the veterinarian, maximum 15 points.

4.17.3 Time Penalties

Penalty Points	Description
1	For every minute late or in advance of the optimum time. The time taken is rounded down to the nearest minute. On compass bearing or grid reference stages the allocated time can be either optimum or maximum. For maximum times, the time penalties only start once the allocated time has been exceeded.
1	For every full minute that a competitor does not leave a checkpoint, including the start line checkpoint/map room, at the allocated time. (For example, a rider who leaves a checkpoint 4'59" after she/he should will be penalised with four points.) This will also apply where a rider is held at a checkpoint whilst fitting a hoof-boot. The new start time is given on her/his record card along with the penalty marks.

(Example for an optimum calculated time of 55':

A competitor taking exactly 54'59" will have a real time (rounded to the minute reading) of 54' and one penalty point.

A competitor taking exactly 55'59" will have a real time (rounded to the minute) of 55' and will have no penalties.

A competitor taking exactly 56'59" will have a real time (rounded to the minute reading) of 56' and therefore one penalty point.)

For every stage the score is calculated independent of the other stages. Time penalties for one stage cannot be set off against other stages.

If a competitor has missed one or more checkpoints, the time penalties are based on the total time for all stages. The optimum time for the stages is calculated with the last speed known to the competitor.

4.17.4 Level 2 A Penalties

Penalty Points	Description
10	For every incorrect answer to questions on grid references/compass bearings. if there is a normal ridden bearings or grid references section normal POR penalties will apply.

4.17.5 Handicap

Level 4 riders can only compete HC as individuals at level 1. They can compete as part of a pair but will be penalised with 15 points. At level 2 they can compete as individuals or as part of a pair but will be penalised with 10 points. They can compete at level 3 as individuals or as part of a pair without incurring penalty points. A rider is considered a level 4 rider if she/he has completed two full phase competitions at level 4.

Level 3 riders can only compete HC as individuals at level 1. They can compete as part of a pair but will be penalised with 15 points. They can compete at level 2 as individuals or as part of a pair without incurring penalty points. A rider is considered a level 3 rider if she/he has completed either two full phase competitions at level 3 or one at level 3 and one at level 4. Level 2 riders can compete at level 1 as individuals or as part of a pair without incurring penalties. A rider is considered a level 2 rider if she/he has completed either two full phase competitions at level 2 or one at level 2 and one at level 3.

4.17.6 Additional Penalties for Loss of rider record card

Penalty Points	Description
- 50 points less than the lowest POR Score in the class	Loss of the rider record card will result in a score of 50 points less than the lowest POR score in that class

Chapter 5 Specific Rules for the MA Phase

5.1 Aim

This phase is intended to show that an outdoor rider can make her/his horse go calmly in canter and quickly in walk along a given path.

The path will be marked as appropriate (mown, sand, paint, sawdust etc.).

5.2 Stages

5.2.1 General

The phase comprises two stages:

- Stage 1: a slow canter along a 150m long corridor, marked on reasonable level ground, 2m to 2.20m wide.
- Stage 2: a fast walk along the same corridor or one that is identical to the first one.

5.2.2 Sequence

The first stage is carried out in canter and the return is carried out in walk.

5.2.3 Crossing Start and Finish Line

The horse must cross the start and finish line in the required gait.

5.3 Judging

5.3.1 Procedure

The MA phase is judged anonymously. The corridor is split into sections of 50m marked A, B and C (or A and B should the corridor only be 100m). A minimum of five judges are posted along the corridor, plus two others, one at the start and one at the finish. The number of judges may be changed, provided that the Technical Delegate/Ground Jury agrees.

Each judge notes any faults on a form, including which section the fault is observed in (e.g. break in B). The judge must not show the form to either a competitor or to another judge. A fault of the same kind has to be noted by two or more judges, ~~in the same section~~, in order to be counted. The forms will be collected and faults are marked by the Technical Delegate.

MA may be completed without stirrups but stirrups **MUST** be crossed in front of saddle.

5.3.2 Corridor

The corridor is determined by the inside edge of the markings.

5.3.3 Attempts

The competitor has 30 seconds to cross the flags and enter the corridor after being instructed to start by the starting judge.

For both stages of this phase the rider is allowed up to three attempts to enter the corridor. After the third attempt she/he gets a zero score. ~~If she/he gets a zero score on both stages for failure to enter the corridor within the three attempts, she/he has not completed the MA and is eliminated from the phase~~

5.3.4 Timing

The timing will be started when the horse's leading foreleg crosses the start line and stopped when the horse's leading foreleg crosses the finish line.

The test must be timed both electronically and manually. This can be changed according to the circumstances, provided that the Technical Delegate/Ground Jury agrees.

5.3.5 Falls

A fall during the canter stage or walk stage of the MA will result in a zero score for that stage only. A fall during this phase does not result in elimination unless a judge, with the approval of the Technical Delegate, considers the competitor or the horse unfit to continue. The judge can stop the competitor temporarily until the Technical Delegate/Ground Jury decides whether the competitor may continue or not.

5.3.6 Marking

A maximum of 30 points for each of the two stages can be attained.

MARK	CANTER	WALK
	Time in seconds	Time in seconds
30	33.80 or more	67.00 or less
29	from 33.60 to 33.79	from 67.01 to 68.00
28	from 33.50 to 33.59	from 68.01 to 69.00
27	from 33.30 to 33.49	from 69.01 to 70.00
26	from 33.20 to 33.29	from 70.01 to 71.00
25	from 33.00 to 33.19	from 71.01 to 72.00
24	from 32.90 to 32.99	from 72.01 to 73.00
23	from 32.70 to 32.89	from 73.01 to 74.00
22	from 32.60 to 32.69	from 74.01 to 75.00
21	from 32.40 to 32.59	from 75.01 to 76.00
20	from 32.30 to 32.39	from 76.01 to 77.00
19	from 32.10 to 32.29	from 77.01 to 78.00
18	from 32.00 to 32.09	from 78.01 to 79.00
17	from 31.80 to 31.99	from 79.01 to 80.00
16	from 31.70 to 31.79	from 80.01 to 81.00
15	from 31.50 to 31.69	from 81.01 to 82.00
14	from 31.40 to 31.49	from 82.01 to 83.00
13	from 31.20 to 31.39	from 83.01 to 84.00
12	from 31.10 to 31.19	from 84.01 to 85.00
11	from 30.90 to 31.09	from 85.01 to 86.00
10	from 30.80 to 30.89	from 86.01 to 87.00
9	from 30.60 to 30.79	from 87.01 to 88.00
8	from 30.50 to 30.59	from 88.01 to 89.00
7	from 30.30 to 30.49	from 89.01 to 90.00
6	from 30.20 to 30.29	from 90.01 to 91.00
5	from 30.00 to 30.19	from 91.01 to 92.00
4	from 29.30 to 29.99	from 92.01 to 93.00
3	from 28.50 to 29.29	from 93.01 to 94.00

2	from 27.80 to 28.49	from 94.01 to 95.00
1	from 27.00 to 27.79	from 95.01 to 96.00
0	29.90 or less	96.01 or more

The corridor must be marked into sections of 50m in length. Markers, to be clearly seen by each judge, should show each section.

5.3.7 Penalties

The quality of the canter is not taken into account. A four beat canter is allowed. The walk is a pace of four-times, any diagonalization will be penalised.

In both phase tests, competitor's score will be zero if they:

- Do not remain in the required gait;
- Step on or out of the corridor, even with a single hoof;
- Demonstrate a disunited canter (*galop desuni*).

Chapter 6 Specific Rules for the PTV Phase

6.1 Definition

This phase is intended to demonstrate the high degree of training required for a trail riding horse: obedience, confidence, courage, balance and surefootedness as well as the correctness and appropriateness of the rider's aids when negotiating obstacles which simulate circumstances that may be encountered in the countryside.

It is the rider-horse combination that is tested.

6.2 The Course

6.2.1 General

A route of up to 5km is to be followed in a set time. The speed will be determined by the Technical Delegate, at a maximum speed of 12-14km/h for Level 4. The time may be adjusted, according to the terrain, weather conditions, length of the course and the obstacles (increase of 15 seconds for each in-hand obstacle and for obstacles listed in FITE's "Precision Obstacles"). This is given to the competitors as a time limit for the course.

6.2.2 The PTV is not a POR

The course does not include the task of finding the correct route. If necessary, in areas where the route is not clear, appropriate signs should be put in place.

6.2.3 Display

The marked route for each level must be displayed with:

- The start and finish gates
- The distance
- The maximum given time
- The obstacles, with name and number
- The approach method: In-Hand or Ridden
- Imposed gaits (*See 6.5.1*)
- Any grounds the competitors should not enter.

6.2.4 Compulsory Gates

Compulsory passage points/gates are forbidden.

6.2.5 Dangerous Ground

Dangerous ground or ground the rider should not enter for other reasons must be fenced off.

6.3 Obstacles

6.3.1 General

The course comprises of 16 obstacles, either natural or man-made that could be encountered when actually on a trail ride. It must be completed in the correct order. The obstacles must be chosen from the TREC Ireland list of obstacles. (*See Appendix 4*)

Each obstacle can only be used once on the marked PTV course at national competitions.

The Junior DUO class has just 14 obstacles

6.3.2 Description of Obstacles

A certain amount of information is given when the obstacles are made from scratch.

This information is given in the TREC Ireland Data Sheets which can be consulted on the TREC Ireland website. In all cases it is recommended that natural obstacles are used wherever possible, whatever sizes and dimensions are used, as long as they represent a true obstacle without creating a dangerous situation and are within the maximum height and width if they are jumping obstacles.

6.3.3 Dimensions

The dimensions are either:

- Maximum heights and lengths and not to be exceeded
- Minimum widths and front widths.

For reasons related to terrain, weather or other, the course designer (*Chef de Piste*) can adapt these but only to make it easier.

6.3.4 Maximum Heights

The maximum heights for jump obstacles are:

- Level 4: 1.10m.
- Level 3: 0.90m.
- Level 2 A: 0.80m.
- Level 2: 0.80m.
- Level 1: 0.60m.

6.3.5 Associated Difficulties

The Chef de Piste can incorporate an associated difficulty on a course which can be placed before or after the actual obstacle. The rider may choose to do it or not. If she/he chooses not to do it, she/he will not be marked. If she/he chooses to do it, it will be marked for effectiveness only. If the horse refuses or steps back in front of the obstacle but after the associated difficulty, the rider can again choose to do or not to do the associated difficulty.

The course can have:

- Up to four associated difficulties for Level 4.
- Up to three associated difficulties for Level 3.
- Up to two associated difficulties for Level 2.
- Up to one associated difficulty for Level 1.

6.3.6 Combinations

Obstacle 23 (*Path Crossing*) is a combination and can vary according to the description in the data sheet.

The course can have:

- Up to two combinations with one or two strides for Level 4.
- Up to two combinations with one or two strides for Level 3.
- Up to one combination with two strides for Level 2.
- No combination for Level 1.

6.3.7 Related Obstacles

Related obstacles are obstacles aligned in a straight line or in a curve.

An obstacle is related to another obstacle when the distance between them is no longer than 18m.

The minimum distance between the exit flags of the first obstacle and the entry flags of the next obstacle is one stride.

The course can have:

- Up to three alignments of two or three obstacles in a straight line or in a curve for Level 4.
- Up to three alignments of two obstacles in a straight line or in curve for Level 3.
- Up to two alignments of two obstacles in a straight line for Level 2.
- Up to one alignment of two obstacles in a straight line for Level 1.

6.3.8 Penalty Zones

Some obstacles have penalty zones.

These are marked zones which define the limits within which penalties are incurred.

Any step out of a penalty zone will result in a zero score for the obstacle.

6.3.9 Numbers and Flags

The start and finish lines must be marked with flags.

The obstacles are numbered from 1 to 16.

Each obstacle is numbered and flagged by ideally 1.5m high flags, red on the right and white on the left, with the number ideally on a 20cm x 20cm board positioned to the right of the obstacle. The number of flags to be used at any obstacle is stated in the TREC Ireland Obstacle Data Sheets.

On jumping obstacles, big flags are used to show the front of the obstacle clearly.

The height of the flags at obstacles which are marked by bars is at the discretion of the Chef de Piste.

Both horse and rider must pass between the flags which form an integral part of the obstacle in addition to its other features.

6.4 Start and Finish Line

The start and finish line of the PTV can be negotiated either ridden or in-hand at the choice of the rider.

6.5 Gaits

6.5.1 Choice of Gait

The rider is free to choose her/his gait between the obstacles.

The Chef de Piste or Technical Delegate may impose a gait at certain points on the course.

If a competitor fails to ride in an imposed gait, she/he will be eliminated from the phase.

6.5.2 Breaking Forward Motion or Change of Gait

This involves changing from one gait to another gait or stopping the forward movement of the horse.

The irregularity is only penalised on the obstacle itself as soon as the front feet pass between the entry flags or enter the penalty zone until the hind feet pass between the exit flags or leave the penalty zone.

For a horse that changes gait at an obstacle with several options (*walk, trot or canter*), in addition to the resulting penalties in the effectiveness column, the lowest gait will be used in the gait column of the score sheet.

A change in gait which is corrected is only one fault.

6.6 Walking the Course

The course is walked by the competitors without the horse. The time that the course is opened and closed for walking is set by the Chef de Piste or Technical Delegate and displayed on the notice board.

6.7 Definitions

6.7.1 Refusal

A stop at a jumping obstacle, followed immediately by a straight jump, is not penalised. The horse may make a side step, but if it backs up, even by one step, this is considered a refusal. After the refusal, it is considered a second refusal if the competitor:

- Tries again unsuccessfully;
- Or if the horse is presented after stepping back and stops and steps back again.

For a path crossing, a refusal or disobedience on the second part of the combination means that the competitor must reattempt all elements of the combination.

Three refusals at an obstacle means zero points being awarded for the obstacle, but the competitor continues and is not eliminated from the phase.

6.7.2 Run-Out

A horse is considered to have run out if, when faced with the obstacle, the horse avoids crossing it in such a way that the rider has to present the horse to the obstacle again.

6.7.3 Volte (Circling)

The rider is penalised for a volte if she/he re-crosses the path taken before crossing the obstacle. Having been penalised for a refusal, run-out or fall, a competitor may retake the original path by completing a volte without incurring a penalty so that she/he can present the horse to attempt the obstacle a second time.

6.7.4 Stepping Back, Circling

If a rider circles or steps back between the obstacles, she/he will be given three penalty points for disobedience by the judge of the following obstacle. If there are three or more circles she/he will incur a zero mark for the obstacle.

If a horse is stopped by a judge and put on hold, the competitor is temporarily not in competition and is allowed to step back and/or circle until she/he continues.

6.7.5 Not Attempted Obstacle

A rider not wanting to attempt an obstacle must:

- Stop
- Approach the obstacle judge

Inform the judge of his intention not to attempt the obstacle.

Failure to do this will result in elimination from the phase.

6.7.6 Uncorrected Error of Course

An error of course is considered to have occurred when the rider:

- Does not complete the course according to the course plan;
- Does not go through the obstacles and start and finish lines in the correct order;
- Misses out an obstacle;
- Completes another level's obstacle instead of her/his own level.

An uncorrected error of course results in elimination from the phase, e.g. missing out an obstacle without informing the judge. This leads to a zero score on the PTV course.

If a rider negotiates a ridden obstacle in-hand or vice versa, it is a zero score for this obstacle but this is not an error of course.

6.7.7 Rider Fall

A rider is considered to have fallen when there is a physical separation between the horse and the rider in such a way as to necessitate remounting.

6.7.8 Loss of balance when Leading

A rider leading a horse is considered to have lost balance when a part of her/his body touches the ground unintentionally in order to keep her/his balance. The judge decides if it was intentionally or unintentionally. It will be noted as dangerous method.

6.7.9 Horse Fall

A horse is considered to have fallen when shoulder and/or quarter have touched either the ground or the obstacle and the ground at the same time. A horse on its knees is not considered to have fallen.

6.8 Priority

A rider who overtakes another competitor has priority unless the slower rider is in the middle of an obstacle

The rider who is overtaken is put on hold by the judge of the obstacle.

The time held is marked on the score sheet.

6.9 Time

6.9.1 General

The maximum time is determined by the Chef de Piste and validated by the Technical Delegate.

6.9.2 Penalty Points

Penalty points for exceeding the time allowed will be deducted from the total PTV points according to the following rules:

- One Penalty Point per tranche of 4 seconds.
- Under no circumstances will the time penalties exceed 30 points.
- Under no circumstances will the timer be stopped without the decision of the Technical Delegate/Ground Jury.

(Example if the maximum time is 8 minutes:

A competitor completing the course in 8'00" will not be penalised.

A competitor completing the course in 8'01"- 8'04" will receive a 1point penalty.

A competitor completing the course in 8'05"- 8'08" will receive a 2point penalty, etc.....)

6.10 Falls

A fall during this phase does not result in elimination unless the judge nearest to the rider at the time of the fall, with approval of the Technical Delegate/Ground Jury, considers the competitor unfit to continue. The judge can stop the competitor temporarily, neutralising her/his time, until the Technical Delegate decides whether the competitor can continue or not.

If the fall is a consequence of the obstacle, it is marked with 10 penalties by the judge of this obstacle. If the fall is between obstacles, it is marked with 10 penalties by the judge of the following obstacle.

The judges must notify the Technical Delegate of all rider and horse falls as soon as possible and must note it clearly on the scoring sheet.

After a second rider fall (*not including falls when leading*) the rider must not remount but must leave the course leading her/his horse.

Remounting after two falls will result in elimination from the event and the rider being asked to appear before the disciplinary panel.

6.11 In-Hand Obstacles

At In-Hand Obstacles horses should be lead either by the use of a lead rope or by the reins over the horse's head.

Failing to do so will lead to a penalty of -1.

The reins can be left on the horse's neck only when positioning the horse, i.e. inside the circle of the obstacle "Mounting" or the obstacle "Immobility", when mounting after a fall, or when a lead rope is used.

6.12 General Marking System

6.12.1 General

Marks will be awarded at each obstacle on a scale of 0 to 10. Effectiveness and Style, Gait, Action and Time are marked separately in accordance with the marking scheme.

Penalty points are given as outlined in 6.11.7.

All marks are given as stated in the TREC Ireland Data and Score Sheets. There cannot be a negative mark. The lowest possible mark is 0.

6.12.2 Effectiveness

This mark is determined by whether the obstacle is successfully negotiated or not, according to one particular criterion, or combinations of any two or three faults. ~~with the exception of "Immobility" where the effectiveness mark is equal to the time the horse remains in the inner circle up to 10 seconds:~~

The mark for Action will be subtracted from the effectiveness mark on the obstacle "Immobility".

Effectiveness		Actions	
Done	Not done	When the rider enters the neutral zone	Points
Passed	Not passed	1 Action	-3
Touched	Not touched	2 Actions	-6
Moved	Not moved	3 Actions	-10

Disobedience	No disobedience			
--------------	-----------------	--	--	--

And only according to this criterion the marks will be as follows:

Fault	Points
No fault; Did not touch; No refusal or disobedience; Did not break stride.	7
One fault; Touched once; 1 st refusal or disobedience; Broke stride once.	4
Two faults; Touched twice; 2 nd refusal or disobedience; Broke stride twice.	1
Three faults; Touched three times; 3 rd refusal or disobedience; Three breaks of stride.	0

This mark is to be entered in box E on the score sheet.

6.12.3 Style

The style mark will be added to, or subtracted from, the effectiveness mark. It will be awarded according to how the obstacle is negotiated:

Fault	Points
Very good	+3
Good	+2
Quite good	+1
Average	0
Mediocre	-1
Bad	-2

6.12.4 Gait

The mark for gait will be added to, or subtracted from the effectiveness mark on obstacles judged by gait*:

Ridden	Points	In-Hand	Points
Canter	+3		
Trot	0	Trot	+3
Walk	-2	Walk	-2

*Note: Walk not permitted in ridden gait obstacles for Level 3 and 4.

6.12.5 ~~Action (Intervention)~~ Moved to 6.12.2

The mark for action will be subtracted from the effectiveness mark on the obstacle “Immobility”.

When the rider enters the neutral zone	Points
1 Action	-3
2 Actions	-6
3 Actions	-10

6.12.5 Time

At the obstacle “Mounted Immobility (*Steady in the Saddle*)” the mark for time is added to the mark for effectiveness. Time is the number of seconds the horse remains in the circle.

Seconds	Points
10	10
9	9
8	8
7	7
6	6
5	5
4	4
3	3
2	2
1	1

6.12.6 Penalties

The mark for penalties is deducted from the total marks for Effectiveness, Style, Gait, ~~Action~~ and Time:

Ridden obstacles	Points
Brutality	-5
Dangerous method	-5
Foot Outside	-10
Fall	-10

In-Hand Obstacles	Points
Flapping stirrups	-1

Mounting	Points
Stirrups backwards	-1
Per second over allocated time	-1
Mounted Immobility	Points
More than 10 seconds to position the horse and let go of the reins	-10

This mark is entered in Box P (penalties) on the score sheet. (- 10 is recorded as O score overall)

6.12.7 Handicap

Level 4 riders can only compete HC as individuals at level 1. They can compete as part of a pair but will be penalised with 15 points. At level 2 they can compete as individuals or as part of a pair but will be penalised with 10 points. They can compete at level 3 as individuals or as part of a pair without incurring penalty points. A rider is considered a level 4 rider if she/he has completed two full phase competitions at level 4.

Level 3 riders can only compete HC as individuals at level 1. They can compete as part of a pair but will be penalised with 15 points. They can compete at level 2 as individuals or as part of a pair without incurring penalty points. A rider is considered a level 3 rider if she/he has completed either two full phase competitions at level 3 or one at level 3 and one at level 4.

Level 2 riders can compete at Level 1 as individuals or as part of a pair without incurring penalties. A rider is considered a level 2 rider if she/he has completed either two full phase competitions at level 2 or one at level 2 and one at Level 3.

6.13 Overall Mark

6.13.1 Total Score

The total score is Effectiveness plus Style/Gait/Time/~~Action~~ minus Penalties
($E + S/G/A/T - P$).

6.13.2 Zero Score

At all obstacles, a score of zero for Effectiveness or as a penalty results in an overall score of zero for the obstacle.

6.14 Score Sheets

At each obstacle the judge is provided with a score sheet which includes a summary of the marking scheme for that obstacle.

Appendix 1: FEI Code of Conduct for the Welfare of the Horse

The FEI requires all those involved in international equestrian sport to adhere to the FEI's Code of Conduct and to acknowledge and accept that at all times the welfare of the Horse must be paramount and must never be subordinated to competitive or commercial influences.

1. At all stages during the preparation and training of competition horses, welfare must take precedence over all the other demands.
 - a. Good horse management
Stabling, feeding and training must be compatible with good horse management and must not compromise welfare. Any practice which could cause physical or mental suffering, in or out of competition, will not be tolerated.
 - b. Training methods
Horses must only undergo training that matches their physical capabilities and level of maturity for their respective disciplines. They must not be subjected to any training methods which are abusive or cause fear or for which they have not been properly prepared.
 - c. Farriery and tack
Foot care and shoeing must be of a high standard. Tack must be designed and fitted to avoid the risk of pain or injury.
 - d. Transport
During transportation, horses must be fully protected against injury and other health risks. Vehicles must be safe, well ventilated, maintained to a high standard, disinfected regularly and driven by competent staff. Competent handlers must always be available to manage the horses.
 - e. Transit
All journeys must be planned carefully, and horses allowed regular rest periods with access to food and water in line with current FEI guidelines.
2. Horses and competitors must be fit, competent and in good health before they are allowed to compete.
 - a. Fitness and competence
Participation in competition must be restricted to fit horses and competitors of proven competence.
 - b. Health status
No horse showing symptoms of disease, lameness or other significant ailments or pre-existing clinical conditions should compete or continue to compete when to do so would compromise its welfare. Veterinary advice must be sought whenever there is any doubt.
 - c. Doping and medication
Abuse of doping and medication is a serious welfare issue and will not be tolerated. After

any veterinary treatment, sufficient time must be allowed for full recovery before competition.

- d. Surgical procedures
Any surgical procedures that threaten a horse's welfare or the safety of other horses and/or athletes must not be allowed.
 - e. Pregnant/recently foaled mares
Mares must not compete after their fourth month of pregnancy or with foal at foot.
 - f. Misuse of aids
Abuse of a horse using natural riding aids or artificial aids (e.g. whips, spurs, etc.) will not be tolerated.
3. Events must not prejudice horse welfare.
- a. Competition areas
Horses must only be trained and compete on suitable and safe surfaces. All obstacles must be designed with the safety of the horse in mind.
 - b. Ground surfaces
All ground surfaces on which horse walk, train or compete must be designed and maintained to reduce factors that could lead to injuries. Particular attention must be paid to the preparation, composition and upkeep of surfaces.
 - c. Extreme weather
Competitions must not take place in extreme weather conditions if the welfare or safety of the horse might be compromised. Provision must be made for cooling horses quickly after competing in hot or humid conditions.
 - d. Stabling at events
Stables must be safe, hygienic, comfortable, well ventilated and of sufficient size for the type and disposition of the horse. Clean, good quality and appropriate feed and bedding, fresh drinking water and washing-down water must always be available.
 - e. Fitness to travel
After competition, a horse must be fit to travel in accordance with the FEI'S guidelines.
4. Every effort must be made to ensure horses receive proper attention after they have competed and that they are treated humanely when their competition careers are over.
- a. Veterinary treatment
Veterinary expertise must always be available at an event. If a horse is injured or exhausted during a competition, the athlete must dismount and a veterinarian must check the horse.
 - b. Referral centres
Wherever necessary, the horse should be collected by ambulance and transported to the nearest relevant treatment centre for further assessment and therapy. Injured horses must be given full supportive treatment before transport.

- c. Competitive injuries
The incidence of injuries sustained in competition should be monitored. Ground surface conditions, frequency of competitions and any other risk factors should be examined carefully to indicate ways to minimise injuries.
 - d. Euthanasia
If injuries are sufficiently severe the horse may need to be euthanized by a veterinarian as soon as possible on humane grounds and with the sole aim of minimising suffering.
 - e. Retirement
Every effort should be made to ensure that horses are treated sympathetically and humanely when they retire from competition.
5. The FEI urges all those involved in equestrian sport to attain the highest possible levels of education in their areas of expertise relevant to the care and management of the competition horse.

This Code of Conduct for the Welfare of the Horse may be modified from time to time and the views of all are welcome. Particular attention will be paid to new research findings and the FEI encourages further funding and support for welfare studies.

The code is available on the FEI's website: www.fei.org

Appendix 2: Equipment List

Compulsory Equipment (Penalties: see Rulebook 3.11.6 and 4.17.1)	Phase
Approved protective hard hat complying with current standards, PAS015, SEI ASTM 95, ASTM F1163, SNELL E2001, AS/NZS 3838 2006 and Interim European Standard VG1.040 2014-12 Where rider wears a different hat for different phases, all hats must be presented for inspection at the equipment check.	All phases
Head collar, lead rope or combination bridle.	POR
Lights, attached somewhere to the rider's body, with a white light to the front and a red light to the back	POR
Medical armband	All phases
Horse ID with rider number and emergency phone number	All phases
For shod horses, emergency farrier's tools suitable for the removal of shoe and nails (one set of tools between a pair is sufficient) and correctly sized hoof-boot or similar. Compulsory for Levels 3 and 4, recommended for Levels 1 and 2	POR
First aid kit for both equine and human. The main purpose of the first aid kit is to help stop blood loss and therefore must include: • 6 sterile swabs • 1 pair of round-ended scissors • 1 elastic bandage, around 10cm wide • 1 disinfectant or antiseptic solution.	POR
Body protector (<i>Beta level 3 standard</i>) for competitors under 18 years.	PTV
Fluorescent/reflective high-vis. clothing. The minimum requirement is clearly visible fluorescent strips on the area of the rider's torso.	POR

Additional Equipment (Penalties: see Rulebook 4.17.1)	Phase
Hoof pick	POR
Torch (lightweight but sufficient to read a map, a head-torch is ideal)	POR
Whistle	POR
Waterproofs, waterproof jacket as a minimum	POR
Mobile phone, sealed for all levels	POR

Recommended Equipment	Phase
Map case	POR
Saddlebag or suitable alternative	POR
Emergency telephone numbers (<i>supplied by the organisers</i>)	POR
Drink and snack	POR
Digital watch or stopwatch	POR
Compass	POR
Markers/pens for the map and making notes	POR

Appendix 3: Record Card

TREC IRELAND

P.O.R.

Competitors Record Card



Event	
Date	
Level	

Rider(s) Name	Number

Rider No.	Shoeing	NF	OF	NH	OH
	Shoes (S)/ Boots (B)/ Barefoot (X):				
	Shoes (S)/ Boots (B)/ Barefoot (X):				

Emergency Numbers	

CP	Arrival	Departure	Comment
CP1			
CP2			
CP3			
CP4			
CP5			
CP6			
CP7			
CP8			
CP9			

Route Checks/Tickets

TK 1	TK 2	TK 3	TK 4	TK 5	TK 6	TK7

Appendix 4: PTV Obstacles

The following PTV obstacles:

Approved for use in Championships		Non Championship	
Number	Obstacle	Number	
1	Low Branches	40	Slalom Ridden 1 Handed
2	Bank	41	Ridden 1 Handed Corridor
3	Riding One-Handed, Figure of Eight	42	Neck Reining
4	In-Hand Corridor	43	Ticket Punch
5	Ridden Corridor		
6	In-Hand Drop		
7	Ridden Drop		
8	In-Hand Step-Up		
9	Ridden Step-Up		
10	Dip		
11	In-Hand Staircase Down		
12	Ridden Staircase Down		
13	In-Hand Staircase Up		
14	Ridden Staircase Up		
15	In-Hand Ditch		
16	Ridden Ditch		
17	Water Crossing		
18	Hedge		
19	Immobility		
20	Mounted Immobility (Steady in the Saddle)		
21	In-Hand S-Bend Test		
22	Ridden S-Bend Test		
23	Mounting		
24	Path Crossing		
25	In-Hand Footbridge		
26	Ridden Footbridge		
27	Leading Up an Incline		
28	Riding Up an Incline		
29	Leading Down an Incline		
30	Riding Down an Incline		
31	Gate		
32	Ridden Rein Back		
33	Slalom		
34	Tree Trunk		
35	In-Hand Tree Trunk		
36	Horse Trailer		
37	In-Hand Rein Back		
38	The Shamrock		
39	In-Hand Gate		

Appendix 5: Categories of Obstacles

1. Obstacles judged by style	
1.1 Obstacles where a change of gait is not penalised	1.2 Obstacles where a change of gait is penalised
<ul style="list-style-type: none"> • In-Hand Drop (6) • Ridden Drop (7) • In-Hand Step-Up (8) • Ridden Step-Up (9) • In-Hand Ditch (15) • Ridden Ditch (16) • Hedge (18) • Mounting (23) • Path Crossing (24) • Gate (31) • Ridden Tree Trunk (34) • In-Hand Tree Trunk (35) • In-Hand Gate (39) • Ticket Punch (43) 	<ul style="list-style-type: none"> • Bank (2) • Dip (10) • Leading Up an Incline (27) • Riding Up an Incline (28) • Leading Down an Incline (29) • Riding Down an Incline (30) • Ridden Rein Back (32) • Horse Trailer (36) • In-Hand Rein Back (37) • Neck Reining (42)
1.3 Obstacles where “walk” is compulsory	
<ul style="list-style-type: none"> • In-Hand Staircase Down (11) • Ridden Staircase Down (12) • In-Hand Staircase Up (13) • Ridden Staircase Up (14) • Water Crossing (17) • In-Hand S-Bend (21) • Ridden S-Bend (22) • In-Hand Footbridge (25) • Ridden Footbridge (26) 	
2. Obstacles judged by gait	
<ul style="list-style-type: none"> • Low Branches (1) • In-Hand Corridor (4) • Ridden Corridor (5) • Slalom (33) • The Shamrock (38) • Riding One-Handed, Figure of Eight (3) 	<ul style="list-style-type: none"> • Ridden 1 handed Corridor (41) • Slalom Ridden 1 handed (40)
3. Obstacles judged by time	
<ul style="list-style-type: none"> • Immobility (19) • Mounted Immobility (20) 	<ul style="list-style-type: none"> • Mounting (23)

Appendix 6: TREC Ireland Rules on Training, Promotion & Certification of Judges

Assistant Judges

Formation	Experience	Judging
Attendance of a judge's training course	No judging experience required	Judging at a minimum of three regional and/or national events ¹ within two years
Assistant judges are not certified, but will be certified as Regional Judges at the discretion of their trainer, once they have completed their practical experience. If they fail to have completed the practical experience within the two years following the course, they will be deleted from the panel. At least one of the events must be a full 3- phase competition, approved by the trainer as being of suitable standard for this purpose.		

Regional Judges

Formation	Experience	Judging
Attendance of a judge's training course. It is recommended to attend refresher courses. A refresher course must be attended every three years.	Judged at a minimum of three regional and/or national events. At least one of the events must be a full 3-phase competition, approved by the trainer as being suitable for this purpose.	Judged at a minimum of 3 regional and or national events in the past 3 years. It is recommended to judge regularly at events.
Regional Judges are awarded a Regional Judges Certificate. After certification, they are not required to judge a certain amount of competitions and must attend a refresher course every four years. After certification, they are required to judge a minimum of 3 competitions and must attend a refresher course every three years.		

National Judges

Formation	Experience	Judging
Regional Judges Certificate. Attendance of a national judges training course. A refresher course must be attended every two years.	Judged at a minimum of two national events at Level 3 or higher.	Judged a minimum of two national or international events at Level 3 or higher in the past two years.
National Judges are awarded a National Judges Certificate once they have judged at a minimum of two national events. It is at the trainer's discretion to request more experience prior to awarding the certificate. If they fail to attend the refresher courses every two years and/or the practical judging, they will be downgraded to Regional Judges.		

¹ In relation to judging a national event is considered as a full 3-phase event which includes level 3 or higher and the National MA/PTV Championships.

~~All judges receive a logbook where the details of training courses and practical judging must be recorded and sent annually (during January) to Training and Accreditation.~~

All judges are advised to keep a logbook where details of training courses and practical judging recorded for their personal records.

The organiser/event secretary of each Group sends the record of judges and officials to the Accreditation Coordinators accreditation@trecireland.com (by returning the page 4 of the event notification) who update the lists annually.

Appendix 7: FITE Rules on Training & Promotion of International Judges & Trainer of Judges

The quality of the training of judges is an essential part of the technical evaluation of our competitors and the credibility of our competitions.

International Judges:

Formation	Experience	Judging
Attendance of a course by the NETO every two years	National judge since three years	Judged a minimum of three national events in the past two years
The NETO must provide a certificate containing: The place, the date of the course and the name of the course instructor; The number of judged events, specifying the place, date and the name of the President of the Jury for each event. The NETO sends the complete file to FITE who investigates and decides on its validation.		

Trainer of International Judges:

Formation	Experience	Judging
Attendance of a course by FITE every two years	International judge since three years	Judged a minimum of two national events and one international event in the past two years
The NETO must provide two certificates: One for the training: stating the place, date and name of the course instructor; On for the number of the judged events considered: specifying the place, date and the name of the President of the Jury for each event. The NETO sends the completed file to FITE who investigates and decides on its validation.		

At Championships only judges, who are proposed by their NETO, are accepted.

Appendix 8: FITE Groups of Obstacles

Group	Obstacle
<u>Group 1:</u> <u>Choice of Gaits</u>	Low Branches
	Riding One-Handed, Figure of Eight
	Ridden Corridor
	Slalom
<u>Group 2:</u> <u>Jumping</u>	Ridden Drop
	Ridden Step-Up
	Ridden Ditch
	Hedge
	Path Crossing
	Ridden Tree Trunk
<u>Group 3:</u> <u>Precision</u>	Ridden Staircase Down
	Ridden Staircase Up
	Water Crossing
	Mounted Immobility
	Ridden S-Bend Test
	Ridden Footbridge
	Ridden Rein-Back
	Gate
<u>Group 4:</u> <u>Slope</u>	Bank
	Dip
	Riding Up an Incline
	Riding Down an Incline
<u>Group 5:</u> <u>In-Hand</u>	In-Hand Corridor
	In-Hand Drop
	In-Hand Step-Up
	In-Hand Staircase Down
	In-Hand Staircase Up
	In-Hand Ditch
	In-Hand Immobility
	In- Hand S-Bend Test
	Mounting
	In-Hand Footbridge
	Leading Up an Incline
	Leading Down an Incline
	In Hand Tree-Trunk
	In hand Rein-back

Appendix 9: D-TREC

1. D-TREC originated from Versatile TREC, but emphasises more the dressage movements. Affiliated groups may run D-TREC events in a less formal way, more akin to Versatile TREC. In this case, with permission of the Technical Delegate, some of the following rules may be adapted.
2. D-TREC will be judged by two judges. A dressage judge will judge the dressage movements of the test including the “style” at the TREC obstacles. She/he will be looking for balance, rhythm, obedience, and effectiveness of rider aids. A TREC judge will mark faults and penalties at the TREC obstacles.
3. The TREC marks will be added to the Dressage marks:
 - Maximum mark for each obstacle is “7”. The style is marked by the dressage judge and there is no choice of gait.
 - Faults and penalties are deducted from the maximum mark.
 - Example: The rider has touched a pole once at the slalom: “3” points are deducted from the “7” points and she/he gets a “4”.
 - If a rider does not do the obstacle in the gait asked, she/he will be marked with a “0”. A change of gait (break) in an obstacle, which requires a certain gait, will also be marked “0”.
 - A Run-Out (passing an obstacle involuntarily) will result in a “0” for the obstacle.
 - An error of course at the TREC obstacles can be rectified and such an error of course leads to "-5" penalties for the first error, "-10" for the second error and an overall “0” for the overall TREC marks for a third error of course.
 - An error of course in the dressage movements can be rectified. The dressage judge will alert the rider and allow her/him to restart the movement. Penalties apply as per Dressage Ireland rules.
4. Riders may have the test called out but outside assistance will result in elimination from the class. The rider must provide her/his own caller. A penalty will be imposed for having the test called, "-5" at group events and "-10" at National events.
5. Obstacles in Novice tests will be set to Level 1 measurements. Obstacles in the Intermediate test and the Open test will be set to Level 2 measurements.
6. Equipment, Turn Out:
 - Boots and bandages are allowed.
 - A jumping or dressage stick is allowed.
 - Competitors in the Intermediate and Open classes may wear spurs. (Spur rules: see Dressage Ireland rulebook.). Spurs are not permitted in Novice classes.
 - Martingales are not permitted.
 - Any incorrect equipment will incur a penalty of 10 points.
 - There is no dress code for D-TREC but horse and rider must be presented clean and neat.

7. If a rider does not want to do an obstacle, she/he must ride up to the TREC judge before the start and tell the judge which obstacle she/he will not do.
8. At national events the D-TREC should, where possible, be ridden in a 20m x 60m arena.

Appendix 10: Speed TREC

1. General

Speed TREC is a variation of the standard PTV.

It is a timed competition, similar to a Jump Off in Show Jumping. The fastest time wins (except for novice riders).

Novice riders compete over the same course as the Speed TREC class, however they are judged as per TREC rules and to the same time allowed as for the first round.

The objectives of Speed TREC are

- to test the rider's ability to plan an optimum approach to related obstacles so as to negotiate them in the best possible time without incurring time penalties due to poor execution.
- To test the rider's balance, coordination and anticipation.
- To test the horse's attention to the rider's aids.
- To test the horse's suppleness, submission and obedience.
- To test the horse's ability to negotiate the obstacles with accuracy and finesse.

2. Rules specific to Speed TREC

- 2.1** Speed TREC is only allowed in an enclosed arena or an area, which size is clearly marked (with visible flagpoles, traffic cones, etc.). Maximum dimensions are 80m x 80m. Slightly larger areas must be approved in writing by a Technical Delegate.

~~A speed competition must follow only one or more rounds of standard PTV. The obstacles on the course must be in the same position and in the same sequence. The speed course does not have to include the same numbers of obstacles.~~

~~(Example: Standard PTV round obstacles 1 to 16, Speed TREC obstacles 1 to 10 or 5 to 14, but not 1,2,3,5,7,8,10,11,12, 14)~~

- 2.2** Time penalties are added for faults (*see below: 3. Scoring specific to Speed TREC*).

Faults are the same as in standard PTV.

- 2.3** No style or gait marks are given.

- 2.4** Mounting is not timed.

- 2.5** Brutality, dangerous riding and dangerous method are penalized with 5 seconds and, if penalized for either or both at 3 obstacles, the rider is eliminated.

- 2.6** Riders can choose not to attempt an obstacle, but must come to a complete stop at the obstacle and inform the judge, while stopped. The rider is penalized with 10 or 25 seconds, depending on the obstacle.

(See below: 3. Scoring specific to Speed TREC).

Failure to stop or not informing the judge of the intention not to attempt the obstacle while stopped is penalized with elimination.

- 2.7** Where riders finish with the same time score, after penalties and bonuses, the rider with the fewer net penalties is placed higher.

- 2.8** In addition to the standard PTV obstacles it is recommended to add a "Collected Canter obstacle" with a corridor 2m wide and 50m long. (*for scoring see below: 3. Scoring specific to Speed TREC*)

- 2.9** Refusal, Run-Out, Rectified Error of Course are penalized as faults as in "normal" PTV

- 2.10** The maximum heights are: Novice 60cm, Intermediate 80cm and Open 90cm.

Scoring specific to Speed TREC

Time penalties	Obstacles
<p>Obstacles, where a change of gait is not penalized:</p> <ul style="list-style-type: none"> 3 seconds for 1 fault, 6 seconds for 2 faults, 10 seconds for 3 faults 10 seconds for not attempting ridden obstacles 25 seconds for not attempting in-hand obstacles 10 seconds for stepping outside or for not completing an obstacle 	<ul style="list-style-type: none"> In-Hand Drop (6) Ridden Drop (7) In-Hand Step Up (8) Ridden Step Up (9) In-Hand Ditch (15) Ridden Ditch (16) Hedge (18) Path Crossing (24) Gate (31) Ridden Tree Trunk (34) In-Hand Tree Trunk (35) In-Hand Gate (39) Ticket Punch (43)
<p>Obstacles, where a change of gait is penalized:</p> <ul style="list-style-type: none"> 3 seconds for 1 fault, 6 seconds for 2 faults, 10 seconds for 3 faults 10 seconds for not attempting ridden obstacles 25 seconds for not attempting in-hand obstacles 10 seconds for stepping outside or for not completing an obstacle 	<ul style="list-style-type: none"> Bank (2) Dip (10) Leading Up an Incline (27) Riding Up an Incline (28) Leading Down an Incline (29) Riding Down an Incline (30) Ridden Rein Back (32) Horse Trailer (36) In-Hand Rein Back (37) Neck Reining (42)
<p>Obstacles, where walk is compulsory:</p> <ul style="list-style-type: none"> 3 seconds for 1 fault, 6 seconds for 2 faults, 10 seconds for 3 faults, but 10 seconds for a break to trot or canter 25 seconds additional, if break is not corrected immediately or when the obstacle is judged to have been completed in trot or canter 25 seconds for not attempting the obstacle 10 seconds for stepping outside or for not completing an obstacle 	<ul style="list-style-type: none"> In-Hand Staircase Down (11) Ridden Staircase Down (12) In-Hand Staircase Up (13) Ridden Staircase Up (14) Water Crossing (17) In-Hand S-Bend (21) Ridden S-Bend (22) In-Hand Footbridge (25) Ridden Footbridge (26)
<p>Obstacles judged by gait:</p> <ul style="list-style-type: none"> 3 seconds for 1 fault, 6 seconds for 2 faults, 10 seconds for 3 faults 10 seconds for not attempting ridden obstacles 25 seconds for not attempting in-hand obstacles 10 seconds for stepping outside or for not completing an obstacle 	<ul style="list-style-type: none"> Low Branches (1) One Handed Figure of Eight (3) In-Hand Corridor (4) Ridden Corridor (5) Slalom (33) The Shamrock (38) Ridden one handed Corridor (41) Slalom Ridden 1 handed (40)
<p>Highlighted obstacles no 40, 41,42,43 Not for Championship classes</p>	

Time Penalties	Obstacles
Obstacles judged by time: <ul style="list-style-type: none"> • 3 seconds for 1 fault, 6 seconds for 2 faults, 10 seconds for 3 faults • 10 seconds for not attempting Mounted Immobility • 25 seconds for not attempting Immobility and Mounting • 10 seconds for stepping outside or for not completing an obstacle 	<ul style="list-style-type: none"> • Immobility (19) • Mounted Immobility (20) • Mounting (23)
Collected Canter: <ul style="list-style-type: none"> • 0 seconds for a time of 11seconds or slower • 10 seconds for break from canter • 10 seconds for a time of 9 to 10.99 seconds • 10 seconds for foot outside • 20 seconds for a time of 9 seconds or faster • 20 seconds for not going through finish flags • 	<ul style="list-style-type: none"> • Collected Canter

Time Bonus	Obstacles
<ul style="list-style-type: none"> • 2 seconds (deducted from the overall time) for every second the horse remains in the inner circle/circle 	<ul style="list-style-type: none"> • Immobility (19) • Mounted Immobility (20)

Revision History

Rules changes 2021

3.6.2 Removed : ~~0 for PTV for Horse falling in hand during PTV Phase.~~ Fall of horse in hand =0

3.11.3 The use of fly mask and ultra violet protective mask is allowed for the POR only . (FITE Dec 2019)

4.5.2 Map information : Only the official unmarked, marked or partially marked maps supplied in the map room may be used by the competitors. (FITE Dec 2019)

4.11.1 If manned the makes a note of the name of the rider and the time on the score sheet and the time also on the riders record card.

5.3.1 Remove the words : ~~in the same section~~ 'A fault of the same kind has to be noted by two or more judges in order to be counted'.

5.3.3 . The whole sentence Removed : ~~Is she/he gets a zero score on both stages for failure to enter the corridor within three attempts, she/he has not completed the MA and is eliminated from the phase~~

6.12.2 Effectiveness; This mark is determined by whether the obstacle is successfully negotiated or not, according to one or a combination of any two or 3 faults.

The mark for Action will be subtracted from the effectiveness mark on the obstacle 'Immobility'

6.12.4 * Note. Walk not permitted in Ridden gait obstacles for Level 3 and 4

6.12.5 Time is the number of seconds that the horse remains in the circle

6.12.6 Remove word : ~~Action~~ from the first sentence. Add -10 recorded as 0 overall score (at foot of the penalty table)

Remove: ~~Stirrups backwards penalty.~~

6.13.1 Remove ~~Action~~

Change to Data Sheets

23 Mounting

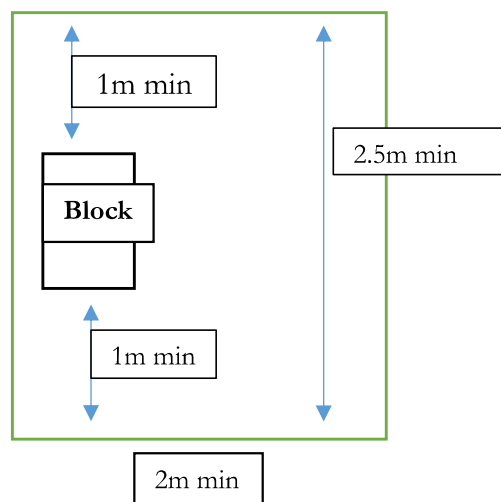
Equipment...

- 1 circle 2.5 metres in diameter marked on the ground or Rectangle minimum 2m x 2.5m with mounting block minimum 1m from either end inside the area.

Features

The horse will be mounted on level ground in a circle of 2.5m diameter, or from a mounting Block positioned in a Rectangle minimum 2m x 2.5m.

Mount from Block dimensions



If leading in to the area the stirrups may be down

Penalties ~~Twisted stirrup, flapping stirrup(s)~~ ————— ~~1 point~~

Changes to Score sheets.

Penalties:

- Fall of Horse in hand. = 0 for the obstacle, not elimination
- Stirrups backwards no penalty

Effectiveness: in Immobility

- Riders Actions 1st, 2nd, 3rd intervention. Plus the Faults before the difficulty, ie Running out, error of course, Stepping back, Refusal, Circling.

Time

- To be included in Mounted Immobility data Sheet.

Appendix 4: PTV Obstacles

Non Championship Obstacles Added

40	Slalom Ridden 1 Handed
41	Ridden 1 Handed Corridor
42	Neck Reining
43	Ticket Punch

Appendix 5: Categories of Obstacles

2 Obstacles Judged by style added

- Ticket Punch(43)
- Neck Reining (42)

2 Obstacles judged by Gait added

- Ridden 1 handed Corridor (41)
- Slalom Ridden 1 handed (40)

Appendix 6: TREC Ireland Rules on Training, Promotion & Certification of Judges

Regional Judges

After certification, they are required to judge a minimum of 3 competitions and must attend a refresher course every three years.

Appendix 8: FITE Groups of Obstacles

Group 5 In Hand In Hand Reinback added

Appendix 10:

~~A speed competition must follow only one or more rounds of standard PTV. The obstacles on the course must be in the same position and in the same sequence. The speed course does not have to include the same numbers of obstacles.~~

~~(Example: Standard PTV round obstacles 1 to 16, Speed TREC obstacles 1 to 10 or 5 to 14, but not 1,2,3,5,7,8,10,11,12, 14)~~

The following new obstacles added to the speed Trec Scoring table.

- 40 Ridden one handed Corridor,
- 41 Slalom Ridden 1 handed
- 42 Neck reining
- 43 Ticket punch

The new obstacles no 40, 41,42,43 Not for Championship classes