EL MIRAGE DRY LAKE

Land Speed Racing Procedures



Revised: April 2020

Changes Include:

II. G. Vehicle Race Numbers

II. H. Starting Position Line Up Number

V. A. Post Inspection

VII. A. Starting Position Line up Procedure

VII. A.1. First Meet of the Season

VII. A.2 After First Meet

VII. B.2 Lane 2

VII. B.3 Lane 3

VII. C.3 Pre stage Operations and Assignments

IX. A. Top Speed

Appendix B: Patrol Position

Appendix C: Ongoing Duties. Course

Preparation 2020

Appendix D: 2020 El Mirage Motorcycle

Minimums

Appendix E: 2020 El Mirage Car Minimums

El Mirage Course Map

All changes are shown in *bold italics*. Club Representative emailed their votes to the SCTA Secretary. Those votes were counted at the April 3, 2020, Board meeting. SCTA Board of Directors accepted those votes and unanimously voted to implement the changes shown in italics.

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I. INTRODUCTION

The Southern California Timing Association (SCTA) generally conducts six land speed events annually at El Mirage Dry Lake. The area is public land. The SCTA operates under permit from the jurisdictional Barstow office of the Bureau of Land Management (BLM).

Both participants and spectators of the event are required to abide by the following rules while on the lakebed:

- 1. There are speed limits:
 - 5 MPH in the pit area, 25 MPH on the access roads, and no more than 15 MPH on the return road or within 50 ft. of any camp.
- 2. It is illegal to bring in, dispose of, or possess any firewood containing nails, screws, or other metal hardware in the area.
- 3. It is illegal to bring in, dispose of, or possess any glass container within the area.
- 4. All campfires must be secured in a container or burn barrel anywhere in the area. No campfires are allowed on the ground.
- 5. No dumping of campfire or BBQ ash on the lakebed.
- 6. Open alcoholic beverage containers are not allowed while driving a motor vehicle.
- 7. All campsites must be left clean and trash must be packed out.
- 8. NO FIREWORKS!

These rules will be enforced by both the BLM and SCTA.
All association members are asked to assist in assuring compliance.

A. General Requirements

The current SCTA Rules/Records Book is in effect for all events conducted at El Mirage Dry Lake except for the following items:

- 1. In any case where these El Mirage procedures differ from the current SCTA Rules/Records Book, the El Mirage procedures shall prevail.
- 2. Technical regulations contingent upon the speed of 175 MPH at Bonneville (roll cages, fire systems, parachutes, etc.) are to be observed at 160 MPH at El Mirage Dry Lakebed.
- 3. Vehicles that exceed 250 MPH shall be equipped with two independent parachute systems.
- 4. Weather The Contest Board assumes no responsibility whatsoever for delays, postponements, and cancellations of all or any part of the event because of inclement weather, course conditions, and/or any other reason. The decision to close the course resides with the Race Director.

B. El Mirage Procedures Changes & Revision Process/Schedule

At the January SCTA Board/Club Reps meeting, the Board will notify Clubs that proposed changes to the El Mirage Procedures (EMP) are invited. Any changes desired by the Clubs should be presented in writing at the February SCTA Board/Club Presidents meeting. Clubs are asked to notify the SCTA Secretary of proposed changes and provide enough copies of their proposals to give to all other Club Reps and the SCTA-BNI Board.

At the February SCTA Board/Club Reps/Club Presidents meeting, the Board will pass out the proposed changes followed by a brief discussion on the proposed changes with justification for those changes. The Club Reps/Presidents will take those collective proposals to their Clubs for deliberation and inform the Clubs that the issues will be voted on at the March SCTA Board/Club Reps meeting.

At the March meeting, the Club Reps will vote on the proposed changes. Approved changes will require revisions to the EMP master copy. Between the March and April meetings the SCTA Board will complete the revisions to the EMP and distribute it to the members.

At the April SCTA Board/Club Reps meeting, the newly updated EMP will be passed out to all of the Clubs. The board will also print extra copies for the registration trailer. The new EMP will be implemented at the May El Mirage Meet (or first race of the season).

C. El Mirage Procedures Distribution Procedure

The SCTA Board shall produce an initial quantity of <u>250</u> copies of the EMP, distribute appropriate number to each member Club, post the EMP in the SCTA website and place at least 200 copies in the registration trailer for distribution to all Drivers/Entrants in May and all rookies throughout the full year.

II. DEFINITIONS & PRELIMINARY MATTERS

A. Race Director

The President of SCTA shall be the Race Director at all El Mirage meets and shall have the authority to deviate from these procedures, as he deems appropriate. When the SCTA President is not in attendance at an El Mirage meet, the SCTA Vice-President shall be the Race Director.

B. Official Meet

A meet shall be considered an Official Meet upon completion of the first vehicles timed run.

C. Vehicle Log Book

A booklet issued by SCTA to the owner(s) of every vehicle intended to be operated in any SCTA-sanctioned event. It MUST contain all required information about each such vehicle, including but not limited to the vehicle's chassis identification number (CIN), which must correspond to the vehicle's log number. If for any reason the CIN tag is lost or destroyed, a duplicate tag may be applied for. The CIN tag MUST be attached to the chassis/frame of the race vehicle PRIOR to inspection.

1. Presentation of Vehicle Log Book

The Official Vehicle Log Book (VLB) shall be presented at every SCTA- sanctioned event. It is the responsibility of each entrant to ensure that all information in the front of the VLB, as well the Race Day information is complete PRIOR to vehicle inspection (e.g., photos, ownership history, modification, etc.). See current SCTA Rules/Records Book.

2. VLB: Change of Vehicle Ownership

If ownership of a vehicle changes, the vehicle's VLB must remain with the race vehicle and be made available during all subsequent inspections of the vehicle.

3. Release/Waiver & Wristbands

All participants are required to sign an insurance waiver and wear identifying wristbands. Drivers will be issued special "Drivers" wristbands. Only participants with wristbands are allowed within coned restricted areas and starting line fences. Waivers and armbands are obtained at registration.

D. Race Vehicle

Every vehicle, which has been registered for and passed inspection, shall be considered a "Race Vehicle" for the duration of the meet. A vehicle that does not meet all the Class Requirements but does meet the *technical* requirements shall be placed in a Time Only Class in accordance with Rule 1.B in the SCTA Rules/Records Book.

E. Registered Race Vehicle

Every vehicle that has passed inspection and paid fees may participate in a meet.

F. Entrant

An entrant is defined as the person entering a race vehicle into competition at an SCTA event. Every entrant, driver, or rider listed on the entry form MUST be a member in good standing of the SCTA. Violation of this requirement shall be a forfeiture of accrued points for the season and/or records set. The only exceptions shall be guest entrants.

G. Vehicle Race Numbers

Vehicle Race Numbers 1-25 are assigned by the SCTA on the basis of the **vehicle** entry's standing at the end of the previous racing season. All other numbers are assigned and must be used throughout the season with the same **vehicle** in order to earn points for association recognition. For number assignments, contact JoAnn Carlson at (559) 528-6279 or email office@scta-bni.org.

H. Starting Position Line-Up Number

Starting Position Line-Up Number is DETERMINED by accrued point totals. No entrant IS ALLOWED to switch, swap or trade Starting Position Line-up Number with another entrant. If an entrant owns, is associated with; or, has more than one (1) entry during the current race season, the same rule shall apply. No switch, swap or trade is allowed during the race season; and, applies to the first meet of each new race season. Starting Position Line-up points earned from the previous race season are for use by the entrant that earned the points.

Starting Position Line-Up Number information is posted on the SCTA Website under El Mirage, "El Mirage Results" shortly before the upcoming race event. A printed sheet, matching the posted website information will be available at the Registration Trailer for entrant convenience. SEE VII. RACE PROCEDURES for further definition and explanation.

I. Rookie Driver

Regardless of other driving/riding experience, a Rookie is defined as a person that has never driven/ridden at El Mirage as a participant at an SCTA event.

As a Rookie driver/rider, there are both requirements and privileges.

Requirements: Rookies will keep rookie status for the duration of the meet. They must attend a two-part Rookie orientation before driving/riding along with crew member/s that will retrieve the driver/rider. This will take place the day before and the morning of that racing event. Failure to attend either part of the rookie orientation for that event disqualifies the driver/rider from racing at that event. All Rookies must comply with all instructions by, and show competence to, the Rookie Director and/or the appropriate Tech Chair or Chief Inspector. Rookies will run from the Rookie line for the duration of the meet. Any exceptions will be at the discretion of the Race Director, Rookie Director and/or the appropriate Tech Chair or Chief Inspector and will be considered on a case-by-case basis. Regardless of SCTA license held, all Rookie drivers/riders must make a first run under 150 MPH from the Rookie line and comply with all requirements set forth in the procedures (e.g., shut off in the lights). After completion of their run, the driver/rider must have their official printed SCTA timing slip signed by the SCTA Starter that oversaw their run from the starting line. Present the signed timing slip at the registration trailer to receive the appropriate SCTA license.

<u>Privileges</u>: Rookies may run from the Rookie line for the duration of their first meet in order to upgrade their license category above 150 MPH. However, a record may not be set from the Rookie Line.

NOTE: There are only Rookie drivers/riders; there are no "Rookie Vehicles" nor do new cars have Rookie privileges. Only Rookie drivers/riders have Rookie line privileges. New cars or motorcycles must comply with Section 1.E of the SCTA Rules/Records Book for initial run limitations, but they must run from regular lanes unless piloted by a Rookie driver/rider.

The Race Director shall notify Rookie Orientation Staff and Starters of any variance to the procedures prior to the Rookie driver/rider running. Failure to comply with the requirements of the Rookie Orientation process shall cause the Rookie to:

- be banned from making further runs at that event,
- repeat the Rookie Orientation, and
- successfully complete all rookie requirements before being allowed to continue to compete.

J. Driver Licensing

All drivers/ riders shall comply with Rule 1. M Driver Licensing of the SCTA Rules/Records Book, with exception to reference to short course.

NOTE: Every 3 years that a driver or rider has not operated a race vehicle at El Mirage, their driver's license will be downgraded one step and requalification will be required.

K. Guest Entry

Any race vehicle that is not entered by a member of an SCTA club is a guest entry. Any SCTA club member that is listed in bad standing may not run as a guest entry. Guest entries are restricted to two meets per year. Guest entries can run for time-only and are not eligible to set records or earn points. All guest entries must obtain a race vehicle number, a VLB, a Competitor Log Book, and successfully complete the technical inspection and registration process. All guest entries are classified as rookies and the driver/rider and a crewmember must attend Rookie Orientation and the Drivers Meeting. All guest entries and crewmembers should attend the course walk. Guest entries will be placed at the end of the starting position lineup. All guest entries and their crews must comply with the EMP and the SCTA rules.

Failure to comply with these requirements will disqualify the driver/rider from racing at the event and forfeiture of all fees paid.

L. Competitor Log Book

A booklet issued by the SCTA to each competitor who intends to participate in any SCTA-sanctioned event. It MUST contain all required information about the individual, including but not limited to SCTA club membership, SCTA license history, the competitor's competition record, and a listing of vehicles raced. This log book is to remain in the immediate possession of every competitor when entered into competition at an SCTA event. It is required to be presented during inspection and should remain in the chase vehicle at all other times. It must also be made available to race officials upon demand. No competitor will be allowed to race in an SCTA-sanctioned event without his or her Competitor Log Book or a waiver. All guests must have a Competitor Log Book.

1. Presentation of Competitor Log Book at Inspection

The Competitor Log Book shall be presented at every SCTA-sanctioned event. Failure to present a Competitor Log Book at inspection will bar the driver/rider's entry into the event, and the race vehicle will not pass inspection unless the competitor obtains a waiver or another qualified individual is listed as the driver/rider of record.

At the vehicle technical inspection, all Competitor Log Books will be retained by the Chief Inspectors who will update the Driver/Rider Meeting Record and return the log book to the competitors following the Drivers Meeting. Failure to attend the Drivers Meeting may result in disqualification from racing at that event.

2. Waiver of Competitor Log Book

A competitor may obtain a waiver for an event if they are able to establish that they are in good standing with an SCTA club and the SCTA Association itself. Only one waiver will be granted per season. The waiver must be signed by an officer of the competitor's SCTA club, the Race Director, the Chief Starter, the Chief Inspector, and a Course Marshal or Patrol Supervisor. The signed waiver will be attached to the entry form and given to registration. Guest entries cannot obtain or be granted a waiver.

3. Competitor Log Book Replacement

A competitor, in good standing, may apply for a replacement Competitor Log Book. The request must be signed off by an officer of the competitor's SCTA club (if applicable), the Race Director, the Chief Starter, the Chief Inspector, and a Course Marshal or Patrol Supervisor.

4. Presentation of Competitor Log Book for an Incident or Infraction

In the event of an incident or an infraction, the competitor must make their Competitor Log Book available to the Incident Response Team, the Course Marshal, a patrol member, or other SCTA Official. This includes return road violations. Failure to present the Competitor Log Book will result in a "Red Tag" and a mandatory return to the Technical Inspection area.

III. PRE-RACE ACTIVITIES

A. Course, Preparation, Facilities, and Areas Set-up

The course areas are maintained over the year on non-meet weekends through a course preparation process that requires the supporting clubs to accomplish various tasks.

The penalty for an SCTA member club's non-fulfillment of their assigned duty is as follows:

Forfeiture of club points for meet in which the infraction occurred and loss of first round run privileges for the following meet.

The racecourse is laid out as a club duty and is generally completed by 10 to 11 a.m. on pre-race day. The course set-up and equipment installations are the responsibilities and duties of the SCTA club members (refer to Appendix for these procedures). The penalty for SCTA member club's non-fulfillment of their assigned set-up and teardown duties (Patrol duties excluded in this section) will be a fine of \$100 (one hundred dollars) levied against the club responsible.

Course length at El Mirage shall be 1.3 miles with a 1-mile + 600-ft. shutdown area.

Various facilities, such as the announcer's stand, sales trailer, etc., are usually set up after the starting line and course are established and the various clubs' duties are completed.

Owners, drivers, and crews will set up the pit, inspection, and impound areas.

B. Rookie Orientation

Orientation will take place at the following times:

• May: 4:00 p.m. Friday and 4:00 p.m. Saturday

• June – Oct.: 4:00 p.m. Saturday

• Nov.: 3:00 p.m. Friday and 3:00 p.m. Saturday

Rookie Orientation WILL NOT be conducted for individuals at any other time.

This orientation will familiarize you with proper racecourse procedures, including emergency measures.

C. Course Walk

Course Walk occurs at 5:00 p.m. on pre-race day (November is 4:00 p.m.). Unless otherwise specified, coordinating the Course Walk will be the responsibility of an SCTA Board Member. Club participation is MANDATORY and will be monitored. Course Walk assignments will require designated clubs starting at each end of the course and finishing at the midpoint for a sign-in/participation tally. Each club shall provide members equal to their number of Club Reps. Assignments are contained in Appendix A – SCTA Club Duty Assignments. Failure to provide the required number of people will result in a fine of \$100 (one hundred dollars) levied against the responsible club payable to the SCTA-BNI Mike Waters Memorial Scholarship Fund.

IV. VEHICLE INSPECTION

A. Inspection Station and Impound Area

The inspection and impound area will be set up in the pit area and defined by signs and balloons.

B. Inspection Days/Hours and Procedures & Forms

Inspection Forms

The Chief Inspector for cars and the Chief Inspector for motorcycles are individually responsible for reviewing the Board- approved rule changes and proposing appropriate modifications to the respective inspection forms. The SCTA Rules/Records Book Committee Chair will then notify the SCTA/BNI office early enough to make the necessary changes and have enough forms printed before the May meet. Chief Inspectors should propose the quantities to print. In the past, the norm has been 1000 Car inspection forms and 500 Motorcycle inspection forms, all with the current revision date on the form. When form revisions are contemplated, the Chief Inspectors are advised to consider the whole inspection process/system. The form not only serves the inspection process, but also is used by registration staff, announcing staff, data entry personnel, etc. Before changing the form, the reviewer should consult with the Board to understand why any particular feature of the form was placed there in the original instance.

New Vehicles/Drivers

A special line will be set up by the inspection team for the inspection of new race vehicles and new drivers of existing vehicles in order to expedite inspection processes.

Drivers/Riders

Drivers and riders of competition vehicles must be present when their respective vehicles are submitted for inspection in accordance with SCTA Rules/Records Book, Section 1.A.

Pre-Race Day

Inspection hours will begin at 12 noon. Inspection will shut down at whatever time the Rookie Orientation/course walk is scheduled and will not re-open.

Pre-Race Day - 2-day meet is Friday 1-day meet is Saturday

Race Day

Inspection hours are 7:00 a.m. to 10:00 a.m. Inspection will not re-open. All vehicles in line by 7:15 a.m. – on Race day shall be inspected.

No new vehicles of any kind will be inspected on Race Day. No vehicles that run in the first starting position group (1-25) will be inspected on Race Day.

In the event a vehicle fails to pass initial inspection, all corrections must be made and approved, the vehicle re- inspected, and the corrections logged in the VLB prior to registration.

C. Sealing Your Vehicle

It is strongly recommended that the interior of vehicles (e.g., firewalls, floor tunnels, etc.) be sealed against dust.

NOTE: This is a very real concern and the inspectors will assist you in any way they can.

D. Wheels

The use of non-pneumatic wheels/tire combinations (e.g., aluminum, composite, etc.) requires a variance and review by the Technical Committee and Board approval before use. These wheels must demonstrate through a review process that they do not adversely affect the race surface. Vehicle structure must be

inspected after three runs. Future use of these wheels may be disallowed at any time if they are deemed detrimental to the racing surface.

V. VEHICLE REGISTRATION

A. Post-Inspection

Once a race vehicle has completed inspection, with its Inspection Form, VLB, and Competitor Log Book properly signed off, the vehicle may then be registered at the Registration Trailer located in the inspection area. At completion of registration the Entrant will be given a 3 x 5 index card (position card) either a blue card for 200 MPH Lane 1 vehicles, white card for Lanes 2 and 3 vehicles, or a green card for Rookie driver's Lane 4 on which the posted line-up position is written. No entrant is allowed to switch, swap or trade line-up position. See Section II. H.

BEFORE YOU LEAVE REGISTRATION, BE SURE YOU HAVE THE CORRECT COLORED CARD.

The Entrants are required to give their position card to Pre-Stage Personnel to obtain a proper Line-up Position sheet for their push vehicle.

B. Post-Race Inspection

See herein Section VII-L-M and current SCTA Rules/Record Book.

C. Registered Vehicles - Number of Classes per Meet

No vehicle(s) shall be allowed to compete in more than one class at any one meet, and no engine or chassis will be allowed to run under more than one entry or more than one class at any one meet. There is one exception: In the case that a vehicle that has completed a seeming record run and has unintentionally failed record certification due to being entered in the wrong class, that same vehicle may be un-entered and reentered to run again at the same meet.

This process is accomplished by:

- Re-registering using another number,
- Paying another entry fee,
- Using exactly the same physical vehicle and engine,
- Completing a standard class change re-inspection, and
- Notifying and obtaining approval from the Race Director.

All data for the previous run will be voided (e.g., no points, records, etc.).

This situation will result in the vehicle's performance in that event not being eligible for the points championship (different entry number).

D. Warm-Up Area/Engine Warm Up

Due to insurance considerations, a warm-up area will no longer be available. For the purpose of engine warm up ONLY, a vehicle may be push/bump started – But cannot be driven under its own power. A driver shall be in the vehicle any time the engine is running or, a rider shall be in control of their vehicle anytime the engine is running. Violation of any of the procedures in this section (Section D) will result in the individuals' loss of points for the meet in which the infraction occurred.

VI. RACE DAY ACTIVITIES

A. Drivers Meeting

The Drivers Meeting is to be held at the starting line prior to the commencement of race activities. Driver attendance is MANDATORY.

B. Meet Starting Time

Generally, the Drivers Meeting will be held no earlier than 7:15 a.m. (conditions permitting) at the Starting Line/Announcers Stand. A separate Patrol personnel meeting will be held prior to the Drivers Meeting at 7:00a.m. at the starting line. Time trials are scheduled to begin no earlier than 7:30 a.m. (conditions permitting) provided club duties are completed and patrols are in position. Club duties and patrol rosters are included in these procedures as Appendix A.

C. Race-Day Patrol Duties

All club patrols (including persons scheduled for afternoon duty) must meet prior to the Drivers Meeting at 7:00 a.m. at the Starting Line. Failure to sign in by 7:00 a.m. and be at your assigned patrol location at least 15 minutes prior to the running of the first vehicle or when the Chief Timer takes roll call will result in the following procedure:

1st Offense: Forfeiture of Club Points for the meet in which the infraction occurred.

2nd Offense: Forfeiture of Club Points for the meet in which the infraction occurred and loss of first

round privileges for the following meet.

3rd Offense: Refer to Contest Board for action.

All patrols are required to have the following equipment:

- Working CB Radio (No Handheld Models are allowed)
- Gloves
- Fire Extinguisher- Dry Chemical or CO₂
- · Dzus Tool or Screwdriver
- · Patrol Signs

VII. RACE PROCEDURES

A. Starting Position Line-up Procedure

Line-Up Position is DETERMINED by earned points. No Entrant is allowed to switch, swap or trade line-up positions. See Section II. H. All NEW entries/vehicles and guest entries will be given starting position line-up numbers that follow the vehicles which have earned points. These numbers will be assigned on a first come, first served basis during registration.

1. First Meet of the Season

Starting *Position Line-up* positions at the first El Mirage meet *of the race season* will be *determined* and assigned based on the entrant's previous year El Mirage total points standings. A list is posted on the SCTA Website shortly before the race meet and is available at the registration trailer for entrant convenience. All competitors without previous year points standing will be assigned starting position numbers in the order of their registration, but behind all the previous year's entrants.

2. After First Meet

Points earned at the first meet of the race season will determine an entrant's starting position line-up number for the next meet. Thereafter, accumulated points will determine all subsequent starting position line-up numbers. Positions for entrants who may be tied in points standing, will be determined by the faster of the entrants from the previous meet. And, that entrant will receive the higher line-up position.

3. Line Stewards

To assist Pre-Stage personnel and the line steward with an orderly line-up by participants, all entrants are required to turn their line-up/starting position card over to pre-stage personnel and receive an 8-½" x 11" sheet to be taped either in the front window passenger side of their push vehicle or on their race vehicle if no push vehicle is used.

4. Position and Placement Disputes

All such disputes will be resolved as they occur by the Starting Line Stewards.

B. Starting Lanes Description and Assignment

Four lanes will be used for race vehicle starting line-up, with the lanes numbered from left to right, looking down the course.

1. Lane 1 (from Left)

For entrants that have previously run over 200 MPH in the class at El Mirage for which they are currently competing and the record in that class, or established minimum, is over 200 MPH. In addition, each driver must possess at least a current class 'A' license.

- All new 200+ MPH vehicles must qualify for the 200 MPH Lane, as defined in this section.
- Prior to the first run of the day from Lane 1, starting positions in Lane 1 are based on points standings (1-25). All 200 MPH vehicles with starting position numbers higher than 25 must line up in the Pre-Stage Lane 1 on a first-come basis. After the first vehicle has run from any lane, 200 MPH vehicles pre-staged will be moved ahead to the starting line. The same procedure will apply to all subsequent rounds.
- Entrant qualified to use the 200 MPH Lane shall pre-stage for any additional run(s) as noted below in Section VII.C.3 only after ALL race vehicles have made one run.
- If a previously qualified 200 MPH Lane vehicle subsequently changes class, entrant must requalify the race vehicle in Lane 2 or Lane 3 at over 200 MPH.
- Changing starting lanes is NOT allowed. A 200 MPH Lane qualified vehicle may run in any starting lane the entrant chooses BUT must run in the same lane the entire meet. Jumping between Lanes 1,2, and 3 to gain advantage will not be permitted.
- Entrants running from the 200 MPH Lane when not qualified are not eligible for records or points.

2. Lane 2

Entrants with odd-numbered *starting position line-up numbers* (e.g., 1,3,5,7, etc.) *line up* on a first come basis.

3. Lane 3

Entrants with even-numbered *starting position line-up numbers* (e.g., 2,4,6,8, etc.) *line up* on a first come basis

NOTE: Line Stewards may vary odd-even sequence to keep lines even.

4. Lane 4

Initial run(s) of Rookie Drivers/Riders obtaining the SCTA competition licenses ONLY. No records may be set from the Rookie lane. Only DRIVERS/RIDERS are Rookies. There are no "Rookie Vehicles."

C. Staging and Pre-Staging

All Entrants, prior to their first run need to check in with pre-stage personnel to verify line-up and placement, and to receive their 8-1/2" x 11" line-up sheet for display.

NOTE: No vehicle may be pushed/bump-started in the staging or pre-staging areas.

1. Staging First Group

Entrants with starting position number 1-25 will line up in their designated starting line lanes (see Section VII.B above).

2. Pre-Staging Next Starting Group

When the starting line staging lanes contain approximately 15 total vehicles, entrants with starting position numbers 26-50 will be moved forward from Pre-Stage into the starting lanes. The same procedure will be followed for all other starting position groups (i.e., 51-75, 76-100, etc.).

3. Pre-Staging Operations and Assignments

If your entry is not pre-staged in *your number* group, *and they have moved ahead into the staging lanes*, you may run at the back of your starting position number group. If a later sequence group has finished pre-staging and have moved ahead into the staging lanes, you will stage at the end of that group.

4. Staging for a Second or Third Round

When an additional round has been called, entrants will be notified via CB radio to begin line up at Pre-Stage by starting position numbers 1-25. As soon as Starters notify Pre-Stage this first group will proceed to the starting line. Staging for additional rounds will proceed as stated above in C.2 of this section.

5. Running Order after a Halted Meet is Re-Started

When a meet is halted for any period of time, for any reason, whether to move the course, deal with an incident, or for weather reasons, the following shall apply:

- Upon resumption of racing, the meet will restart in the exact running order where it was left off.
- All lanes will be open and running in their regular manner.

Furthermore, during a multi-day race meet, when racing is concluded at the end of the first day, it shall be resumed the following day according to the above rule. During a multi-day race event, when racing is stopped for the day, the following shall apply:

Upon resumption of racing the next day, the meet will restart in the exact running order where it was left off. Vehicles in the group that was running, but not in starting line staging when racing was stopped, will be directed to start at the rear of the group in that round.

All lanes will be open and running in their regular manner.

D. Ready Requirements in Line

Be suited up, in your race vehicle, and ready to run when you are three vehicles back from the Starting Line. If you are not ready to run when your vehicle is at the Starting Line, please allow those behind you to run until you are ready to run. **DO NOT hold up the line.**

E. Warm-Up Loop Requirements

If you want to make a warm- up loop, the starter must authorize you to do so. When you return to the starting line and have come to a complete stop, heading down course, and are prepared to make your official run, wait for starter authorization.

NOTE: This procedure is discouraged due to its excessive time consumption.

F. Operation of Push Vehicles

As soon as a race vehicle starts, the push vehicle should **IMMEDIATELY** move to the **LEFT OF THE RACE COURSE**, and proceed toward the finish area in front of the patrol cones, maintaining the required 15 MPH speed limit. *PLEASE COOPERATE – FOR SAFETY AND DUST CONTROL*.

1. Use of Designated Return Road

ANY vehicle registered in competition is considered a Race Vehicle for the duration of the meet; ALL Race Vehicles MUST be towed, pushed, or trailered back to the pit area using the designated return road in front of the patrol cones. The speed limit on the return road is 15 MPH and will be strictly enforced.

NO RACE VEHICLE ENTERED IN COMPETITION MAY RETURN TO THE PIT AREA UNDER ITS OWN POWER!!!

NOTE: Riding in the back of an open pickup is prohibited except for official SCTA-sanctioned work projects.

2. Stay off the Course

For each entry, only a single support vehicle/push truck is allowed to go past the patrol cones onto the "course area return lane" after the run for vehicle retrieval. Excessive "support" vehicles driving directly to race vehicles on the course after the run (mostly family and friends) often obstruct the entrant return path, visibility, and access for on-station patrols. "Greeters" can park at the cone line and walk over to race vehicles.

3. Operating a Push Vehicle

When operating a push vehicle, it is MANDATORY to have a working CB radio in communication with the tower and a fire extinguisher (either dry chemical or CO₂) in the vehicle while proceeding toward the finish area or returning to the pit area. This is considered a safety requirement. A violation of this requirement will result in individuals' loss of points for the meet in which the infraction occurred.

G. Parachute Requirements

An approved parachute is required on all vehicles (4 wheels) that run on a 160 MPH record or minimum. If a vehicle is equipped with a parachute, the Safety Committee requires its use. The pilot parachute shall be deployed as the vehicle enters the timing lights.

H. Shut-Down Requirements after a Run

All drivers MUST be off the power immediately after passing through the timing lights. Balloons and multiple cones indicate the end of the powered course. Drivers who stay under power past the timing lights are subject to having their timing slip withheld at the discretion of the Chief Timer.

1. Shut-Down Area

Due to the condition of the dry lakebed and the uncontrolled nature of the area in and around the official racecourse, it is highly advised to turn off and stop race vehicles as soon as possible.

2. Out-of-Bounds Penalties

All disciplinary action will be at the discretion of the full SCTA Board based on an investigation of the incident as specified below.

OUT-OF-BOUNDS PENALTIES - Any driver/rider whose race vehicle goes "Out-of-Bounds" either past the cone marked "End" or out of the cone marked "Side" of the course, will be subject to the following penalties:

- No points for the pass.
- No record for the pass.

As a result of incident investigation, the full SCTA Board may impose any or all of the following penalties:

- Downgrade one level of license or more (e.g., "A" license to "B" license, etc.).
- Repeat Rookie Orientation
- Suspension of meets per Board direction

I. Emergency Turn- Out

In the event of motor failure (e.g., parts on the course) or the need for emergency assistance, turn off the course to the RIGHT. If you have a normal run with no problems, turn off to the left.

J. Abort Run

If, for any reason, your vehicle is NOT performing as anticipated, please abort the run and turn off the course. Do not waste valuable course time.

K. Red and Yellow Infraction Tags

Red and yellow tags are primarily utilized for informational and safety purposes. The red tags may also be used for "Infractions." The tags can be issued by any board member, the Technical Chairman(s), Chief Inspector(s), or their appointees.

The red and yellow tags will be issued on an as needed basis at the discretion of the official. The tag will be affixed to a vehicle with information pertaining to a vehicle's limitations, condition, requirements, or

infractions. This information will inform the competitor, as well as Racing Officials, Staging, Patrols, Technical inspection, impound etc., about specific areas of concern and required actions.

Typical reasons for issuing these tags are:

- Speed limits (Yellow)
- Return to inspection (i.e., Spin, fire, damage to the vehicle, chute failure, etc.) Yellow/Red
- Call for observation (i.e., new vehicle test run, driver requalification, etc.) Yellow
- Infractions notification of Driver or Crew (Unsafe practices i.e., out of bounds, etc.) Red/Yellow

The tag's information will be entered into the VLB or Competitor's Logbook at the discretion of the Chief Inspector(s) or the Technical Chairman(s). It is implicit that the competitor complies with the information on the tag. As an example, Return to Inspection area, remove vehicle from competition, Contact Chief Inspector, etc.

Red and yellow tags shall only be removed at the direction of officials described in the first paragraph of this section. Any official removing a tag must log reason, date, and sign his/her name in the same book (VLB or Competitor's Logbook) of where the infraction was officially recorded. Upon removal, the actual tag should be affixed to a page where the official recorded its removal.

Competitors that do not comply with these tagging requirements shall be subject to sanctions at the discretion of the racing officials.

L. Impound and Certification

Record Qualification

The driver of a properly classified vehicle exceeding the existing record must proceed directly to the impound area (inspection) within 30 minutes of their run time and submit the vehicle for certification. Record minimums are set at what should be the performance potential of the class and are subject to annual Contest Board review.

Record Certification

Upon completion of a record-qualifying run, the vehicle will be inspected for engine displacement, body class, and fuel certification (if the vehicle competed in a Gas Class). The test procedure for gasoline is described in the SCTA Rules/Records Book (Section 2.B). The gasoline test, if applicable, must be completed when the vehicle is in the impound area for record certification. The vehicle's engine must be measured or sealed by a member of the Contest Board prior to the end of the meet. If <u>not</u> sealed, the engine must be disassembled, measured and verified within 30 days. An engine presented for record certification may not be removed from the chassis prior to measurement unless done in the presence of a certifying official. Failure to comply with these procedures will result in forfeiture of the record. Completed certification sheets must be received before the next scheduled El Mirage meet or within 30 days after the last meet of the year.

Mail to: Mike Kaehny at (661) 714-3109 or mail to: 22633 Decoro Dr., Saugus, CA 91350.

M. Pre-Measured and Sealed Engines

Pre-measured and sealed engines shall be accepted if the seal is intact and the appropriate entries are within the VLB. Should the certification officer consider a seal to be altered or damaged, he may request the Race Director authorize a re-measurement of the engine.

N. Speed Limits

Due to safety requirements, all SCTA participants and their respective crewmembers are required to abide by the speed limits indicated in the introduction section of these procedures. Violation of any of these speed limits will result in the individual loss of points for the meet in which the infraction occurred.

O. Race-Day Weather and Course Conditions

A Board Member must be present to approve any decisions regarding the El Mirage lakebed. This would include, but not be limited to:

- Calling a Race Meet Due to Weather Conditions
- All BLM Communication
- Course Position and Placement
- Course Surveys

VIII. RACING POINTS DEFINITION

A. Meet Points

1. Two-Day Meets

Unless otherwise provided by the SCTA Board of Directors, a two-day meet (e.g., May and November) at El Mirage shall be considered a single-day event. All vehicles may compete in only one class.

2. Calculation of Meet Points

Meet points shall be determined as follows:

a) Highest Speed(s)

Each entrant's highest speed (in the event of multiple runs) shall be divided by the current SCTA record or minimum speed set by SCTA in the entrant's class, then multiplied by two hundred (200), thereby determining the total number of points earned for that meet.

b) Bonus Points

When an entrant breaks an existing record, or an established minimum record, the entry receives 200 points plus twenty-five (25) bonus points, plus one (1) point for each whole mile per hour over an existing record or record minimum.

c) Record Runs

In the event that two or more same-class entrants at a meet exceed an existing record or an established minimum record, the entrant who has achieved the highest speed at the conclusion of a meet shall receive the bonus points specified in subsection 2.b) above. All other entrants breaking the same record or exceeding the established minimum record shall receive a maximum of 200 points. Each run that exceeds the current record or minimum must be followed by timely completion of the certification process (See Section VII.) or all the points "for that run" are forfeited. For example, if an entrant were to qualify for record

and not go to impound for that run, then they forfeit the points for that run. If they run again and exceed the record/minimum and go to impound, then they get the points "for that second run." If they do not go into impound for either run that was over the record/minimum, then no points will be awarded.

d) Recognition Points

All entrants who fail to cross the finish line after push-off shall be awarded twenty-five (25) points.

3. Points Will Be Awarded ONLY After All Entrants Have Run

No points will be awarded to any entrant until ALL entrants in line (See Section VII.A. Line-Up/ Starting Position Procedure) have had an opportunity to make one official run. However, if a meet is cancelled before all entrants have had the opportunity to make their first run, all race vehicles registered at the event, (see Section II.D. Registered Race Vehicles) at the time of cancellation will be awarded 25 recognition points. No other points will be awarded. Any records set prior to the cancellation of the meet and certified by impound will be officially recognized. If an entrant has set a record, completed impound, and the meet is cancelled, the entrant may reject the record by notifying the certification officer within 24 hours of the event cancellation.

B. Team Points

1. Calculation

Points earned by a team (e.g., two or more individuals) will be calculated and awarded to the team and not divided between or awarded to any one individual. Owners and vehicle numbers of the team's entries must remain the same during a season for such teams to accumulate points toward the team's season total.

2. Club Membership Change

In case of interclub transfer of a member, club points will remain with the club to which the member belonged at the time the points were earned.

3. Vehicle Ownership Change

In the event that all or any portion of the ownership of a team-owned vehicle is transferred to a new owner(s), neither the vehicle's accrued points nor starting position can be transferred.

C. High Points Champion

1. Points Accumulation for Starting Position

Any entry can accumulate points toward starting line position throughout the year by using the same entry number regardless of the class in which the vehicle competes.

2. Points Accumulation for High Points Champion

Point's accumulation during the season can only be combined toward the Season High Points Championship if the entry competes in the same vehicle, with the same competition number, with the same owner(s), and within the same body frame classification for the entire season. Entry form and VLB data reflecting ownership, vehicle number, VLB number, and vehicle body/frame classification must be identical throughout the season. Engine class, fuel used, and induction changes (i.e., blown or unblown) are allowed. Vehicles that race in two or more body/frame classifications, multiple engine

displacements, or induction changes during a season may continue to use accumulated points for starting line position but may NOT combine the points earned in the separate body/frame classifications toward Season High Points Championship.

3. High Points Championship Award

Lifetime Memberships are awarded to the number one automobile and the number one motorcycle points champions each year. The automotive champion and the motorcycle points champion will both receive life memberships for two persons. To qualify for number one championship and the life membership, a competitor must be a member in good standing of the SCTA, compete in the same body or frame class during the current season, and use the same entry name and number. Each competitor's name must appear on every entry form as entry name, owner, or driver throughout the racing season.

D. Club Points

1. General

Year-end total club points determine the SCTA "club points" championship.

2. Calculation of Club Points

The combined points of a given club's top three (3) entrants at each meet, regardless of the total number of a club's entrants at such meet, shall be totaled to determine each club's points for that meet. Total club points for any club that has less than three (3) entrants at a meet, are determined by adding the points of all such entrants. A race vehicle may only accumulate club points for one club during the racing season that will be designated by the first entry of said vehicle during the racing year.

IX. AWARDS

Trophies are not awarded at all SCTA-BNI events. If it is determined by the SCTA Contest Board to give awards, they will be given to participants based on their points, participation, or accomplishments as described here and in Section VIII. of this procedure. Multiple awards may be combined on a single award at the highest point of receipt. Duplicate awards may be purchased at a price set by the SCTA Treasurer. Awards for the season will be given under the following criteria:

A. Top Speed

A trophy will be awarded to the overall fastest car and motorcycle of each meet. A trophy will be awarded to the overall fastest car and motorcycle of the season.

B. Records

A record trophy will be awarded for all new records set during the racing season.

C. Timing tags

An SCTA timing tag showing the fastest qualifying speed will be sent to all entries. Record-setting entries will receive a record timing tag showing the record speed.

X. POST-MEET PROCEDURES, MISC.

A. Course Tear-Down

All SCTA members are encouraged to participate in the teardown process, including cone retrieval, inspection areas, equipment stowage, etc.

B. Entry Fee Refund

No refund of the entry fee will be given to any entrant after commencement of an "official meet."

C. Infraction Investigations

All infractions of SCTA rules or procedures (regardless of whether a yellow or red infraction tag was issued or not) will be investigated by the Sergeant at Arms with assistance from SCTA members as required. The investigation and conclusion will be completed within a mandatory 3-week period from the date of the infraction or prior to the next SCTA Board Meeting. In the case of repeat infractions, the penalty period will begin at the time of the first infraction and run for 12 months.

PLEASE HELP CLEAN-UP!!!

The BLM allows us to race at El Mirage because we have proven to be responsible people who respect the lakebed. It is imperative that each one of us (both members and non-members alike) take the initiative to police our campsites and the surrounding areas. This will help ensure continued enjoyment of the privileges of racing at El Mirage.

APPENDIX A: SCTA CLUB DUTY ASSIGNMENTS -2020

Saturday	Two return side cone trailers out from SCTA compound	Eliminators
Sat./Sun.	Pre-race RETURN side: To be completed before 7:00 a.m. Sunday 1. Set out spectator/picket lines 2. Set out inside return road cones 3. Set out cones to mark push truck return road center 4. Set out ¼ mile catchment area cones beyond back door	Eliminators
Saturday	Timing Trailer - tow out from the SCTA compound Pre-Stage Trailer - tow out from the SCTA compound	Gear Grinders
Sat./Sun.	Pre-race – Timing trap - setup Pre-race – Pre-Stage - setup	Gear Grinders
Sunday	During race - Pre-Staging Line Marshal - provide personnel	Gear Grinders
Sunday	During race - Timing stand personnel - Chief Timer	Gear Grinders
Sunday	Post-race - Timing trailer - return to storage	Gear Grinders
Sunday	Post-race - Pre-Stage trailer - return to storage	Gear Grinders
Sunday	Post-race – Timing traps – disassemble and put in storage	Gear Grinders
Sunday	Post-race – Spectator barrier, staging area cones, pit boundary markers – take down and load on fence trailer	Gold Coast
Sunday	Post-race – Pick up and store pit boundary posts in starting area on fence trailer	Gold Coast
Sunday	Post-race - Return loaded fence trailer to SCTA storage building	Gold Coast
Sat./Sun.	Pre-race - Provide fuel for generators (store in registration trailer)	High Desert Racers
Saturday	Announcers trailer - tow out from SCTA compound and position	LSR
Saturday	Equipment trailer - tow out from SCTA compound by 10:00 a.m.	LSR
Saturday	Sales trailer - tow out from SCTA compound	LSR
Saturday	Signs - Pit area speed limit - set out	LSR
Sunday	Post-race - Pick up Pit area speed limit signs and return to equipment trailer	LSR
Sat./Sun.	Pre-race - Tower side cone trailer – tow out from SCTA compound	Milers
Sat./Sun.	Pre-race - Tower side – To be done before 7:00 a.m.	Milers
	 Set out spectator/picket lines Set out end of course cones Finish line cones and banner Set out ¹/₄ mile catchment area cones beyond back door 	
Sunday	During race - Starting Line Marshal - armband check	Milers

APPENDIX A: SCTA CLUB DUTY ASSIGNMENTS -2020 (Continued)

Sunday	Post-race - Tower side – from starting line to back door 1. Pick up and store spectator/picket lines cones 2. Pick up and store end of course cones	Milers
	 3. Pick up and store finish line cones and banners 4. Pick up and store ¼ mile catchment area cones beyond back door 	
Sunday	Post-race - Return the Tower side cone and banner to the SCTA compound	Milers
Sunday	Post-race - Balloons/weights - pick up after race and return to storage	Milers -RH Road Runners - LH
		Road Runners - LH
Sunday	Post-race RETURN side:	Road Runners
	 Pick up and store all inside return road cones Pick up and store all cones that mark push truck return road Pick up and store all ¼ mile catchment area cones beyond back door 	
	4. Pick up and store end line banner from the return roadside of the course	
Sunday	Post-race - Return the RETURN side cones and banner trailer to the SCTA compound	Road Runners
Sunday	Registration Trailer - return to storage	Chief Car Inspector (unless otherwise assigned)
Saturday	Race course - locate, measure, and mark	Rod Riders
Saturday	End-of-track Banners - set out timing traps before 7:00 a.m. Sunday	Rod Riders
Saturday	Patrol Cones - set out to mark patrol positions before 7:00 a.m. Sunday	Rod Riders
Sunday	Pre-race - Sweep course	Rod Riders
Sunday	Staff and operate Emergency Response Trailer	SCTA Board (Assigned Duty)
Saturday	Area for announcer's stand, sales trailer, and concession - mark area	SDRC
Saturday	Area for spectator viewing and warm-up look - mark area	SDRC
Saturday	Fence trailer - tow out from SCTA compound	SDRC
Saturday	Spectator Barrier - set up both sides of starting line	SDRC
Saturday	Starting Line Area - Staging lines - set up 5 coned lines	SDRC
Saturday	Set out boundary posts in starting area	SDRC
Saturday	During race - Starting line personnel - Chief Starter	SDRC

APPENDIX A: SCTA CLUB DUTY ASSIGNMENTS -2020 (Continued)

Sat./Sun.	Pre-race - Balloons - put in place before 7:00 a.m. Sunday	Sidewinders
Sat./Sun.	Pre-race - Public address system – set up before 7:00 a.m. Sunday	Sidewinders
Sunday	During race - Timing slips distribution (hand out)	Sidewinders
Sunday	Post-race - Announcer's stand tear down and return to storage	Sidewinders
Sunday	Post-race - Sales trailer - return to SCTA compound	Sidewinders
Day Prior to Racing	Registration – Provide personnel	Super Fours
Sat./Sun.	Rookie Orientation - Provide primary and alternate personnel	Super Fours
Sat./Sun.	Provide alternate Certification Officer	Super Fours
Saturday	Registration trailer – tow out from SCTA compound	Super Fours
Saturday	Signs for speed limit and safety – set out	Super Fours
Sunday	Post-race - Signs for speed limit and safety – pick up and return to equipment trailer	Super Fours

APPENDIX B: PATROL POSITION AND COURSE WALK ASSIGNMENTS

PATROL		PATROL		COURSE WALK - 2020				
Return 11	Gear Grinders	Tower 10	Rod Riders	From Start Line	From Back Door			
Return 9	Eliminators	Tower 8	Sidewinders	Eliminators	Super Fours			
Return 7	High Desert Racers	Tower 6	Super Fours	Gear Grinder	Sidewinders			
Return 5	Road Runners	Tower 4	LSR	Gold Coast	SDRC			
Return 3	Milers	Tower 2	Gold Coast	High Desert	Rod Riders			
Return 1	SDRC			Milers	Road Runners			
				LSR				

Club positions remain the same throughout the year. First meet of each season, all Clubs move up one position (i.e. 1 to 2, 2 to 3, etc.)

APPENDIX C: ONGOING DUTIES

MAINTENANCE

Timing Trailer & Equipment Gear Grinders

Emergency Response Trailer Bill Lattin to Supervise

Pre-Stage Trailer Gear Grinders

Equipment Trailer LSR

Tower Side Cone Trailer Miler

Return Side Cone Trailer Road Runners

Fence Trailer SDRC

Announcer Trailer Sidewinders

Motorcycle Trailer Sidewinders

Registration Trailer Super Fours

COURSE PREPARATION – 2020

Saturday, May 9th High Desert Racers, Milers

Saturday, June 6st SDRC, Super Fours

Saturday, July 4th Gear Grinders, Gold Coast

Saturday, Sept. 6th LSR, Eliminators

Saturday, Oct. 17th Rod Riders, Road Runners
Saturday, Nov. 7nd High Desert Racers, Milers

Mud Patrol as needed all year - High Desert Racers

APPENDIX D: 2020 EL MIRAGE MOTORCYCLE MINIMUMS

Engi	ne Dis	placem	nent Cl	ass (cc)										
50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
74	98	106	120	135			174					208	217	222	
	92		113			156	166					200		215	
			120			163		170				192	202	207	
												185	195	200	
60	80	88	101	114	127	141	151	156	165		180	185	195	200	
56	75	83	95	108	120		144	149		167	173		188	193	
	70	77	89	102				142						186	
			83											180	
	70	77	89	102	113	127	137	142	151	160	166	171	181	186	
	65	72	83		107	120	129	134	144	153	159	164	175	180	
	60	67								146		158	168	173	
	56	62										151	161	166	
															150
50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
	105		127			171						215	224	229	
	98		120		148	163						208	217	222	
			127										210	215	
													202	207	
64	86	94	107	121	134	148	158	163	172	181	187			207	
60	80	88	101	114	127		151	156	165	174	180			200	
	75	83	95	108			144	149							
		77	89										181		
56	75	83	95	108	120	134	144	149	158	167	173	178	188	193	
	70	77	89	102	113	127	137	142	151	160	166	171	181	186	
	65	72		95	107			134	144	153	159	164	175	180	
	60	67								146	152	158	168	173	
50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
64	86	94	107	121	134	148	158	163				192	202		
60		88	101	114	127	141	151	156				185	195		
		88	101	111	127	133							195		
		83	95			125							175		
52	70	77	89	102	113	127	137	142	151	160	166	171	181		
48	65	72	83	95		120	129	134	144	153	159	164	175		
44	60	67	77			113		127	137	146	152	158	168		
	50 74 60 56 50 64 60 56 52 48	50 100 74 98 92 60 80 56 75 70 65 60 56 56 50 100 105 98 64 86 60 80 75 70 65 60 60 60 60 60 60 60 60 60 60	50 100 125 74 98 106 92	50 100 125 175 74 98 106 120 92 113 60 80 88 101 56 75 83 95 70 77 89 65 72 83 60 67 83 60 67 127 98 120 127 98 120 127 64 86 94 107 60 80 88 101 75 83 95 77 89 56 75 83 95 70 77 89 56 75 83 95 70 77 89 65 72 60 67 60 67 107 89 64 86 94 107 60 67 107 89	50 100 125 175 250 74 98 106 120 135 92 113 120 60 80 88 101 114 56 75 83 95 108 70 77 89 102 65 72 83 83 60 67 83 86 50 100 125 175 250 105 127 83 120 127 98 120 127 121 127 64 86 94 107 121 60 80 88 101 114 75 83 95 108 70 77 89 102 65 72 95 60 67 101 50 100 125 175 250 64 86 94 107 </td <td>74 98 106 120 135 92 113 60 80 88 101 114 127 56 75 83 95 108 120 70 77 89 102 113 65 72 83 107 60 67 50 100 125 175 250 350 105 127 98 120 64 86 94 107 121 134 60 80 88 101 114 127 75 83 95 108 56 75 83 95 108 77 89 102 113 56 75 83 95 108 120 70</td> <td>50 100 125 175 250 350 500 74 98 106 120 135 92 113 163 60 80 88 101 114 127 141 56 75 83 95 108 120 70 77 89 102 65 72 83 107 120 60 67 <t< td=""><td>50 100 125 175 250 350 500 650 74 98 106 120 135 174 92 113 156 166 120 163 163 60 80 88 101 114 127 141 151 56 75 83 95 108 120 144 70 77 89 102 13 127 137 65 72 83 107 120 129 60 67 120 129 129 120 129 50 100 125 175 250 350 500 650 105 127 171 172 171 171</td></t<><td>50 100 125 175 250 350 500 650 750 74 98 106 120 135 156 166 174 92 113 156 163 170 60 80 88 101 114 127 141 151 156 56 75 83 95 108 120 144 149 70 77 89 102 113 127 137 142 65 72 83 107 120 129 134 60 67 128 120 133 127 137 142 50 100 125 175 250 350 500 650 750 105 127 171 171 171 171 171 121 134 148 163 163 60 80 88 101 114 127 151<td>50 100 125 175 250 350 500 650 750 1000 74 98 106 120 135 156 166 170 92 113 120 163 170 170 60 80 88 101 114 127 141 151 156 165 56 75 83 95 108 120 144 149 142 70 77 89 102 113 127 137 142 151 65 72 83 107 120 129 134 144 60 67 120 113 127 137 142 151 50 100 125 175 250 350 500 650 750 1000 105 127 121 134 148 163 172 98 120 148 163<</td><td>50 100 125 175 250 350 500 650 750 1000 1350 74 98 106 120 135 174 174 174 174 174 174 174 174 174 176 176 176 177 178 179 172 174 144 149 167 177 177 189 102 113 127 137 142 151 160 167 160 65 72 83 107 120 129 134 144 153 146 156 66 62 100 125 175 250 350 500 650 750 1000 1350 136 146 146 146</td><td>50 100 125 175 250 350 500 650 750 1000 1350 1650 74 98 106 120 135 174 174 176 176 176 176 177 177 177 177 177 177 177 177 177 177 177 177 177 177 177 178</td><td>50 100 125 175 250 350 500 650 750 1000 1350 1650 2008 74 98 106 120 135 156 166 174 156 166 150 150 120 192 192 192 192 192 185 166 166 170 156 166 170 150 185 192 192 185 192 185</td><td>50 100 125 175 250 350 500 650 750 1000 1350 2000 2000 74 98 106 120 135 — 156 166 — — — 200 — 82 — 113 — — 163 — 170 — — 192 202 80 88 101 114 127 141 151 156 165 — 180 185 195 56 75 83 95 108 120 — 142 — — 183 188 66 77 89 102 113 127 137 142 151 160 166 171 181 56 75 83 — 107 120 129 134 144 153 159 164 175 60 67 — —</td><td>50 100 125 175 250 350 500 650 750 1000 1350 2000 3001</td></td></td>	74 98 106 120 135 92 113 60 80 88 101 114 127 56 75 83 95 108 120 70 77 89 102 113 65 72 83 107 60 67 50 100 125 175 250 350 105 127 98 120 64 86 94 107 121 134 60 80 88 101 114 127 75 83 95 108 56 75 83 95 108 77 89 102 113 56 75 83 95 108 120 70	50 100 125 175 250 350 500 74 98 106 120 135 92 113 163 60 80 88 101 114 127 141 56 75 83 95 108 120 70 77 89 102 65 72 83 107 120 60 67 <t< td=""><td>50 100 125 175 250 350 500 650 74 98 106 120 135 174 92 113 156 166 120 163 163 60 80 88 101 114 127 141 151 56 75 83 95 108 120 144 70 77 89 102 13 127 137 65 72 83 107 120 129 60 67 120 129 129 120 129 50 100 125 175 250 350 500 650 105 127 171 172 171 171</td></t<> <td>50 100 125 175 250 350 500 650 750 74 98 106 120 135 156 166 174 92 113 156 163 170 60 80 88 101 114 127 141 151 156 56 75 83 95 108 120 144 149 70 77 89 102 113 127 137 142 65 72 83 107 120 129 134 60 67 128 120 133 127 137 142 50 100 125 175 250 350 500 650 750 105 127 171 171 171 171 171 121 134 148 163 163 60 80 88 101 114 127 151<td>50 100 125 175 250 350 500 650 750 1000 74 98 106 120 135 156 166 170 92 113 120 163 170 170 60 80 88 101 114 127 141 151 156 165 56 75 83 95 108 120 144 149 142 70 77 89 102 113 127 137 142 151 65 72 83 107 120 129 134 144 60 67 120 113 127 137 142 151 50 100 125 175 250 350 500 650 750 1000 105 127 121 134 148 163 172 98 120 148 163<</td><td>50 100 125 175 250 350 500 650 750 1000 1350 74 98 106 120 135 174 174 174 174 174 174 174 174 174 176 176 176 177 178 179 172 174 144 149 167 177 177 189 102 113 127 137 142 151 160 167 160 65 72 83 107 120 129 134 144 153 146 156 66 62 100 125 175 250 350 500 650 750 1000 1350 136 146 146 146</td><td>50 100 125 175 250 350 500 650 750 1000 1350 1650 74 98 106 120 135 174 174 176 176 176 176 177 177 177 177 177 177 177 177 177 177 177 177 177 177 177 178</td><td>50 100 125 175 250 350 500 650 750 1000 1350 1650 2008 74 98 106 120 135 156 166 174 156 166 150 150 120 192 192 192 192 192 185 166 166 170 156 166 170 150 185 192 192 185 192 185</td><td>50 100 125 175 250 350 500 650 750 1000 1350 2000 2000 74 98 106 120 135 — 156 166 — — — 200 — 82 — 113 — — 163 — 170 — — 192 202 80 88 101 114 127 141 151 156 165 — 180 185 195 56 75 83 95 108 120 — 142 — — 183 188 66 77 89 102 113 127 137 142 151 160 166 171 181 56 75 83 — 107 120 129 134 144 153 159 164 175 60 67 — —</td><td>50 100 125 175 250 350 500 650 750 1000 1350 2000 3001</td></td>	50 100 125 175 250 350 500 650 74 98 106 120 135 174 92 113 156 166 120 163 163 60 80 88 101 114 127 141 151 56 75 83 95 108 120 144 70 77 89 102 13 127 137 65 72 83 107 120 129 60 67 120 129 129 120 129 50 100 125 175 250 350 500 650 105 127 171 172 171 171	50 100 125 175 250 350 500 650 750 74 98 106 120 135 156 166 174 92 113 156 163 170 60 80 88 101 114 127 141 151 156 56 75 83 95 108 120 144 149 70 77 89 102 113 127 137 142 65 72 83 107 120 129 134 60 67 128 120 133 127 137 142 50 100 125 175 250 350 500 650 750 105 127 171 171 171 171 171 121 134 148 163 163 60 80 88 101 114 127 151 <td>50 100 125 175 250 350 500 650 750 1000 74 98 106 120 135 156 166 170 92 113 120 163 170 170 60 80 88 101 114 127 141 151 156 165 56 75 83 95 108 120 144 149 142 70 77 89 102 113 127 137 142 151 65 72 83 107 120 129 134 144 60 67 120 113 127 137 142 151 50 100 125 175 250 350 500 650 750 1000 105 127 121 134 148 163 172 98 120 148 163<</td> <td>50 100 125 175 250 350 500 650 750 1000 1350 74 98 106 120 135 174 174 174 174 174 174 174 174 174 176 176 176 177 178 179 172 174 144 149 167 177 177 189 102 113 127 137 142 151 160 167 160 65 72 83 107 120 129 134 144 153 146 156 66 62 100 125 175 250 350 500 650 750 1000 1350 136 146 146 146</td> <td>50 100 125 175 250 350 500 650 750 1000 1350 1650 74 98 106 120 135 174 174 176 176 176 176 177 177 177 177 177 177 177 177 177 177 177 177 177 177 177 178</td> <td>50 100 125 175 250 350 500 650 750 1000 1350 1650 2008 74 98 106 120 135 156 166 174 156 166 150 150 120 192 192 192 192 192 185 166 166 170 156 166 170 150 185 192 192 185 192 185</td> <td>50 100 125 175 250 350 500 650 750 1000 1350 2000 2000 74 98 106 120 135 — 156 166 — — — 200 — 82 — 113 — — 163 — 170 — — 192 202 80 88 101 114 127 141 151 156 165 — 180 185 195 56 75 83 95 108 120 — 142 — — 183 188 66 77 89 102 113 127 137 142 151 160 166 171 181 56 75 83 — 107 120 129 134 144 153 159 164 175 60 67 — —</td> <td>50 100 125 175 250 350 500 650 750 1000 1350 2000 3001</td>	50 100 125 175 250 350 500 650 750 1000 74 98 106 120 135 156 166 170 92 113 120 163 170 170 60 80 88 101 114 127 141 151 156 165 56 75 83 95 108 120 144 149 142 70 77 89 102 113 127 137 142 151 65 72 83 107 120 129 134 144 60 67 120 113 127 137 142 151 50 100 125 175 250 350 500 650 750 1000 105 127 121 134 148 163 172 98 120 148 163<	50 100 125 175 250 350 500 650 750 1000 1350 74 98 106 120 135 174 174 174 174 174 174 174 174 174 176 176 176 177 178 179 172 174 144 149 167 177 177 189 102 113 127 137 142 151 160 167 160 65 72 83 107 120 129 134 144 153 146 156 66 62 100 125 175 250 350 500 650 750 1000 1350 136 146 146 146	50 100 125 175 250 350 500 650 750 1000 1350 1650 74 98 106 120 135 174 174 176 176 176 176 177 177 177 177 177 177 177 177 177 177 177 177 177 177 177 178	50 100 125 175 250 350 500 650 750 1000 1350 1650 2008 74 98 106 120 135 156 166 174 156 166 150 150 120 192 192 192 192 192 185 166 166 170 156 166 170 150 185 192 192 185 192 185	50 100 125 175 250 350 500 650 750 1000 1350 2000 2000 74 98 106 120 135 — 156 166 — — — 200 — 82 — 113 — — 163 — 170 — — 192 202 80 88 101 114 127 141 151 156 165 — 180 185 195 56 75 83 95 108 120 — 142 — — 183 188 66 77 89 102 113 127 137 142 151 160 166 171 181 56 75 83 — 107 120 129 134 144 153 159 164 175 60 67 — —	50 100 125 175 250 350 500 650 750 1000 1350 2000 3001

APPENDIX D: 2020 EL MIRAGE MOTORCYCLE MINIMUMS

Frame	Engi	ine Dis	placem	ent Cl	ass (cc)										
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
M-VBF	44	60	67	77	89	100	113	122	127	137	146	152	158	168		
M-VBG	40	56	62	72	83	94	107	115	120	130	139	145	151	161		
M-VF		56	62	72	83	94		115	120	130	139	145	151	161		
M-VG		52	58	67	77	88	101		114	123	132	139	145	155		
Μ-Ω																130
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
MPS-BF	74	98		120	135	148	163	174	179	187			208	217		
MPS-BG	69	92		113	128	141	156	160	171				200	210		
MPS-F	70	92		113	128	141	147						185	195		
MPS-G	64			107	121	134	140						178	188		
MPS-PBF	60	80	88	101	114	127	141	151	156	165	174	180	185	195		
MPS-PBG	56	75	83	95	108		134	144	149	158	167	173	178	188		
MPS-PF	52	70	77	89	102		127	137	142	151	160	166	171	181		
MPS-PG	48	65	72	83	95		120	129	134	144	153	159	164	175		
MPS-VBF	52	70	77	89	102	113	127	137	142	151	160	166	171	181		
MPS-VBG	48	65	72	83	95	107	120	129	134	144	153	159	164	175		
MPS-VF	44	60	67	77	89	100		122	127	137	146	152	158	168		
MPS-VG	40	56	62	72	83	94	107		120	130	139	145	151	161		
MPS-Ω																140
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
P-P				98			141						180	185		
P-PB	69	92	100	113	128	141	156	166	171	179	189	195	200	-		
P-PP		60	67	77	89	100		122			146	152	158	165		
P-PPB	56	75	83	95	108	120		144	162	165	174	180	185	-		
P-PV		51			76	87		108	113	122	131	138	144	-		
Ρ-Ω																120
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
S-BF	79	105 98	113	127	142	155	171	181	186	194	204	210	215	224	229	
S-BG	74		106	120	135	148	163	174	179	187	196	203	208	217	222	
S-F S-G		105		127 120		155	171 163	174 167	177 170	179 172	189	195 187	200 192	210	215	
S-G S-PBF	64	86	94	107	121	148	148	158	163	172	181 181	187	192	202	207	
S-PBG	60	80	88	107	114	127	140	151	156	165	174	180	192	195	200	
S-PBG S-PF	56	75	83	95	108	120	134	144	149	158	167	173	178	188	193	
S-PG	52	70	77	89	103	113	127	137	142	151	160	166	171	181	186	
S-VBF	56	75	83	95	102	120	134	144	149	151	167	173	178	188	193	
D- A DI.	30	13	0.5	75	100	140	157	177	17)	150	107	113	1/0	100	173	<u></u>

APPENDIX D: 2020 EL MIRAGE MOTORCYCLE MINIMUMS

Frame	Engi	ine Dis	placem	ent Cl	ass (cc	<u>:</u>)										
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
S-VBG	52	70	77	89	102	113	127	137	142	151	160	166	171	181	186	
S-VF	48	65	72	83	95	107	120	129	134	144	153	159	164	175	180	
S-VG	44	60	67	77	89	100	113	122	127	137	146	152	158	168	173	
S-UF																207
S-UG																200
S-Ω																175
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
SC-BF				101		127	141	151	156				185	195	200	
SC-BG				95		120	134	144	149				178	188	193	
SC-F						127	133	137		151			171	181	186	
SC-G								129		144			164	175	180	
SC-PBF	48	65	72	83	96	107	120	129	134	144		159		175	180	
SC-PBG	44	60	67	77	89	100	113	122		137		152		168	173	
SC-PF		56	62	72	83	94			120						166	
SC-PG		52	58		77	88			114					155	160	
SC-VBF	40	58	62	72	83	94	107	115	120	130	139	145	151	161	166	
SC-VBG	37	51	58	67	77	88	100	109	114	123	132	139	145	155	160	
SC-VF	34	48	53						107			132	138	148	153	
SC-VG	31	44	49						100				131	141	147	
SC- Ω																130
Class	50	100	125	175	250	350	500	650	750	1000	1350	1650	2000	3000	3001+	
SCS-BF			100	113	128	141	156	160	171	179	189	195	200	210	215	
SCS-BG	64		94	107	121	134	148	158	163		181	187	192	202	207	
SCS-F				113	128	141	147					180	185	195	200	
SCS-G				107	121	134	140				167	173	178	188	193	
SCS-PBF	56	75	83	95	108	120	134	144	149	158	167	173	178	188	193	
SCS-PBG	52	70	77	89	102	113	127	137	142	151	160	166	171	181	186	
SCS-PF	48	65	72	83	95	107	120	129	134		153	159	164	175	180	
SCS-PG	44	60	67	77	89	100	113	122	127	137	146	152	158	168	173	
SCS-VBF	48	65	72	83	95	107	120	129	134	144	153	159	164	175	180	
SCS-VBG	44	60	67	77	89	100	113	122	127	137	146	152	158	168	173	
SCS-VF	40	56	62	72	83	94	107	115	120	130	139	145	151	161	166	
SCS-VG	37	52	58	67	77	88	101	109	114	123	132	139	154	155	160	
SCS-UF																195
SCS -UG																190
SCS-Ω																150

APPENDIX E: 2020 EL MIRAGE CAR MINIMUMS

Body	Engine	Speed	Body	Engine	Speed	Body	Engine	Speed
Е	III	165.000	BFRMR	AA	260.000	BSTR	XO	165.000
BFS	K	145.000	BFRMR	A	250.000	BSTR	XXF	160.000
BFS	XO	205.000	BFRMR	D	220.000	BSTR	XXO	170.000
BFS	XXO	215.000	BFRMR	Е	205.000	BSTR	V4	150.000
BFS	V4F	155.000	BFRMR	G	170.000	STR	XO	155.000
FS	V4F	150.000	BFRMR	XF	180.000	STR	XXF	150.000
BGS	AA	240.000	BFRMR	XO	200.000	MVOT	M	120.000
BGS	Е	205.000	BFRMR	XXF	210.000	BVFCC	V4	160.000
BGS	XXO	200.000	BFRMR	XXO	210.000	BVFCC	V4F	115.000
BGS	V4F	150.000	BFRMR	V4F	140.000	BVGCC	V4	145.000
GS	V4F	145.000	FRMR	AA	250.000	BVGCC	V4F	105.000
DS	AA	220.000	FRMR	A	240.000	VGCC	V4F	
DS	A	210.000	FRMR	В	230.000	BVFALT	XF	155.000
DS	С	190.000	FRMR	XF	170.000	BVFALT	V4	155.000
DS	D	180.000	FRMR	XO	180.000	VFALT	XF	140.000
DS	Е	170.000	FRMR	XXF	190.000	BVGALT	XF	145.000
DS	F	160.000	FRMR	XXO	190.000	BVGALT	V4	150.000
DS	G	150.000	FRMR	V4F	130.000	BVGC	XF	135.000
DS	Н	140.000	BGRMR	AA	230.000	BVGC	V4	120.000
DS	Ι	130.000	BGRMR	A	220.000	CBFALT	F	190.000
DS	J	120.000	BGRMR	Е	185.000	CBFALT	G	170.000
BFL	K	140.000	BGRMR	XO	160.000	CBFALT	Н	155.000
BFL	XO	210.000	BGRMR	XXF	170.000	CBFALT	I	130.000
BFL	XXF	205.000	BGRMR	XXO	180.000	CBFALT	J	115.000
BFL	XXO	210.000	BGRMR	V4F	130.000	CFALT	AA	220.000
FL	AA	270.000	GRMR	XF	150.000	CFALT	F	180.000
FL	A	260.000	GRMR	XO	155.000	CFALT	G	160.000
FL	V4F	140.000	GRMR	XXF	170.000	CFALT	Н	150.000
BGL	AA	250.000	GRMR	XXO	170.000	CFALT	J	112.000
BGL	D	215.000	GRMR	V4	150.000	CBGALT	D	200.000
BGL	XO	185.000	GRMR	V4F	125.000	CBGALT	Е	190.000
BGL	XXF	190.000	BFR	G	170.000	CBGALT	F	180.000
BGL	XXO	190.000	BFR	XO	180.000	CBGALT	G	160.000
BFMR	XF	180.000	BFR	XXO	190.000	CBGALT	I	125.000
BFMR	XO	200.000	BFR	V4	170.000	CBGALT	J	110.000
BFMR	XXO	210.000	BGR	XXO	170.000	CGALT	AA	220.000

APPENDIX E: 2020 EL MIRAGE CAR MINIMUMS (Continued)

Body	Engine	Speed	Body	Engine	Speed	Body	Engine	Speed
BFMR	V4	180.000	BGR	V4	150.000	CGALT	F	170.000
FMR	AA	250.000	GR	AA	210.000	CGALT	G	150.000
FMR	G	160.000				CGALT	J	108.000
BGMR	AA	225.000						
BGMR	XXO	180.000						
Body	Engine	Speed	Body	Engine	Speed	Body	Engine	Speed
CBGC	Е	190.000	GALT	С	205.000	MGT	В	200.000
CBGC	F	175.000	GALT	D	200.000	MGT	D	180.000
CBGC	G	150.000	GALT	Е	195.000	MGT	Е	165.000
CBGC	I	110.000	GALT	Н	145.000	MGT	F	155.000
CBGC	J	100.000	GALT	I	135.000	MGT	G	145.000
CGC	AA	205.000	BGC	AA	215.000	MGT	Н	135.000
CGC	G	146.000	BGC	D	200.000	MGT	I	120.000
CGC	J	109.000	BGC	Е	195.000	MGT	J	95.000
CPRO	A	200.000	BGC	Н	160.000	BMGT	AA	210.000
CPRO	G	140.000	BGC	I	120.000	BMGT	A	205.000
CPRO	J	90.000	BGC	J	105.000	BMGT	В	200.000
CPS	С	205.000	BGC	XF	145.000	BMGT	С	200.000
CPS	Е	180.000	BGC	XO	155.000	BMGT	D	198.000
CPS	F	160.000	BGC	XXF	150.000	BMGT	Е	175.000
BFCC	AA	240.000	BGC	XXO	160.000	BMGT	F	170.000
BFCC	A	240.000	GC	D	195.000	BMGT	G	155.000
BFCC	I	140.000	GC	Е	190.000	BMGT	Н	140.000
BFCC	XO	175.000	GC	Н	140.000	BMGT	I	128.000
BFCC	XXF	165.000	BFMS	AA	240.000	BMGT	J	100.000
BFCC	XXO	185.000	BFMS	A	235.000	BFMP	AA	215.000
FCC	A	235.000	BFMS	С	225.000	BFMP	A	205.000
BGCC	AA	220.000	BFMS	D	220.000	BFMP	В	190.000
BGCC	A	220.000	BFMS	Е	210.000	BFMP	С	185.000
BGCC	I	140.000	BFMS	G	175.000	BFMP	D	180.000
BGCC	XO	165.000	BFMS	I	155.000	BFMP	Е	170.000
BGCC	XXF	160.000	FMS	AA	235.000	BFMP	XF	140.000
GCC	XO	160.000	FMS	A	230.000	BFMP	XO	140.000
BFALT	I	130.000	FMS	D	210.000	BFMP	XXF	155.000
BFALT	J	120.000	FMS	Е	195.000	BGMP	AA	200.000

APPENDIX E: 2020 EL MIRAGE CAR MINIMUMS (Continued)

Body	Engine	Speed	Body	Engine	Speed	Body	Engine	Speed
BFALT	XO		FMS	F	170.000	BGMP	A	195.000
FALT	A	215.000	FMS	G	155.000	BGMP	В	190.000
FALT	В	210.000	BGMS	Е	200.000	BGMP	С	185.000
FALT	С	205.000	GMS	AA	220.000	BGMP	D	180.000
FALT	D	200.000	GMS	A	215.000	BGMP	Е	170.000
FALT	Е	195.000				BGMP	XF	130.000
FALT	Н	160.000				BGMP	XXF	145.000
FALT	I	140.000				BGMP	XXO	145.000
BGALT	Н	170.000				FMP	AA	200.000
BGALT	I	130.000						
BGALT	J	100.000						
BGALT	XF	150.000						
D 1		G 1	D. I	Г.	G 1			
Body	Engine	Speed	Body	Engine	Speed			
FMP	A	190.000	PS	В	220.000			
FMP	В	175.000	PS	С	215.000			
FMP	С	170.000	PS	I	125.000			
FMP	D	165.000	PS	J	80.000			
FMP	Е	160.000	BGT	AA	190.000			
FMP	XF	135.000	BGT	A	185.000			
FMP	XO	130.000	BGT	E	165.000			
FMP	XXF	135.000	BGT	G	145.000			
FMP	XXO	135.000	BGT	Н	130.000			
GMP	AA	185.000	BGT	I	120.000			
GMP	Е	140.000	BGT	J	80.000			
GMP	XO	115.000	GT	AA	210.000			
GMP	XXF	120.000	GT	A	205.000			
GMP	XXO	120.000	GT	C	190.000			
BFMMP	С	210.000	GT	J	70.000			
BFMMP	D	205.000	P/MP	Н	100.000			
BFMMP	Е	200.000	P/MP	I	90.000			
BFMMP	F	190.000	DT	D	120.000			
BFMMP	G	180.000	UDT	U	160.000			
BFMMP	Н	140.000						
BFMMP	I	125.000						
BGMMP	С	200.000						

APPENDIX E: 2020 EL MIRAGE CAR MINIMUMS (Continued)

Body	Engine	Speed	Body	Engine	Speed	Body	Engine	Speed
BGMMP	D	195.000						
BGMMP	Е	190.000						
BGMMP	Н	130.000						
BGMMP	I	115.000						
FMMP	С	200.000						
FMMP	D	195.000						
FMMP	Е	190.000						
FMMP	F	170.000						
FMMP	G	160.000						
FMMP	Н	130.000						
FMMP	I	115.000						
GMMP	I	100.000						
PRO	AA	215.000						
PRO	A	210.000						
PRO	В	205.000						
PRO	Е	180.000						
PRO	Н	140.000						
PRO	I	125.000						
PRO	XXF	130.000						

EL MIRAGE COURSE MAP

