



# Penalty Bulletin

## 2018 SCORE 50th Annual Baja 500

### Race Day June 2, 2018



**5.25.18**

### RETURNING YOUR STELLA III Device

**EXTREMELY IMPORTANT** - Participants finishing the race in the allotted time must make sure that the Stella III tracking devices are turned into Anube representatives immediately after crossing the finish line or at the Awards Ceremony. Failure to turn in the equipment will result in your entry being assigned a DNF and you will not receive placement or finish points. All competitors that DNF must return the Stella III devices to STELLA personnel who will be located at the finish line. If not returning through Ensenada, you must ship devices direct to Stella. **Shipping instructions are on the Anube Lease Agreement Form you signed to lease the Stella III device for the Baja 500. Stella devices must be received at Anube by Monday, June 11, 2018.**

**Stella Tracker Not Transmitting** - If your Stella tracking device is reported to no longer be transmitting a tracking signal, and is not physically damaged, you will be signaled to **STOP** at the next checkpoint and your device will be replaced. A time credit will be given for time required to replace the Stella device. If you do not **STOP** when signaled to do so, there will be a 15-minute penalty for each checkpoint where you fail to **STOP** and no time is credit allowed.

**Damaged Stella Device** - If your Stella tracking device is physically damaged during the event, it must be replaced at the next checkpoint. Failure to stop for a replacement unit will result in a 15-minute penalty for each checkpoint where you fail to stop.

**Missing Stella Device** - Any racer who finishes without a tracker for whatever reason will be declared a DNF and will not receive position or finish points. **IMPORTANT NOTE: Tampering with or covering these devices in any manner will result in an automatic disqualification (DQ)!!!**

A Driver or Rider finishing within the **22 Hour Time Limit**, but exceeds this time limit when penalties are added will be assigned a DNF and will receive only start points and no placement or finishing points.

**SPEED ZONE PENALTIES are assessed for speed zones and checkpoint areas.** If you are speeding in controlled speed zones you will receive time penalties. **Not a good thing!!!**

**Stella Devices** collect approximately 20 data points per mile or one every 3 seconds to determine speed violations in controlled speed zones. A penalty will be assessed for each data point that exceeds any 60 mph, 37 mph or 20 mph speed limit for each zone. The penalty will be **3 seconds for each mile per hour over Speed Zone Limit at each data point in Speed Zones. NOTE: Checkpoint penalties are 3 minutes at each data point. See page two.**

**Example:** Maintaining the maximum speed of **60 mph** you will travel 1 mile in 1 minute.

- If you travel **61 mph** for one mile, your average speed with a 60 second penalty will be 30 mph.
- If you travel **62 mph** for one mile, your average speed with a 120 second penalty will be 20 mph.

**There are Two (2) 20 mph, Twelve (12) 37 mph and Two (2) 60 mph Speed Zones plus Four (4) 15 mph Checkpoints on this Baja 500 course.**

SZ	Comments	Speed	Zone Mileage	Zone Miles & Data Points
1	Speed Zone 1	37 mph	0.18 - 0.58	0.36 miles = 7 Data Points
2	Speed Zone 2	37 mph	2.16 - 11.47	9.31 miles = 186 Data Points
3	Speed Zone 3	37 mph	31.63 - 33.55	1.92 miles = 38 Data Points
4	Speed Zone 4	60 mph	72.00 - 73.20	1.20 miles = 24 Data Points
5	Speed Zone 5	37 mph	105.75 - 118.00	12.25 miles = 245 Data Points
6	Speed Zone 6	20 mph	118.00 - 120.57	2.57 miles = 51 Data Points
7	Speed Zone 7	37 mph	120.57 - 126.50	5.93 miles = 117 Data Points
CP	<b>CHECKPOINT 1</b>	<b>15 mph</b>	174.20	<b>3 min. each data point over 15 mph!</b>
CP	<b>CHECKPOINT 2</b>	<b>15 mph</b>	260.72	<b>3 min. each data point over 15 mph!</b>
8	Speed Zone 8	37 mph	260.76 - 262.11	1.35 miles = 27 Data Points
9	Speed Zone 9	20 mph	268.13 - 270.52	2.39 miles = 48 Data Points
CP	<b>CHECKPOINT 3</b>	<b>15 mph</b>	368.15	<b>3 min. each data point over 15 mph!</b>
10	Speed Zone 10	37 mph	368.17 - 374.60	6.43 miles = 129 Data Points
11	Speed Zone 11	37 mph	436.75 - 438.95	2.20 miles = 44 Data Points



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12	Speed Zone 12	37 mph	466.55 - 466.84	0.29 miles = 6 Data Points
<b>CP</b>	<b>CHECKPOINT 4</b>	<b>15 mph</b>	<b>466.83</b>	3 min. each data point over 15 mph!
13	Speed Zone 13	60 mph	466.84 - 473.12	6.28 miles = 126 Data Points
14	Speed Zone 14	37 mph	511.94 - 520.91	8.97 miles = 179 Data Points
15	Speed Zone 15	37 mph	530.09 - 539.04	8.95 miles = 186 Data Points
16	Speed Zone 16	37 mph	540.97 - 541.33	0.36 miles = 7 Data Points

**Total Speed Controlled Miles = 70.80 = 1416 Total Data Points = 1hr 10min 48 secs**

## **PENALTY NOTES:**

- ▶ Time Penalty is **3 seconds** for each mile per hour over Speed Zone Limit at each data point on course.
- ▶ Time Penalty for exceeding 15 mph in checkpoint zones (150' before to 100' after) will be **3 MINUTES** for each data point in these checkpoint zones!

**REMEMBER... Stella trackers are recording your location 20 times per minute. All course deviations are being recorded!**

## **VIRTUAL CHECKPOINTS**

The race course has approximately **125 Virtual Checkpoints (VCPs)**. The VCPs are strategically placed to discourage short coursing. The standard penalty for failure to clear a VCP within 120 feet is 10 minutes.

**NOTE: VCP 121 M has a tolerance of only 40 feet!** Time penalty for large deviations where your position on course is improved by course cutting, you will be penalized an additional 10 minutes per mile. In order to avoid confusion regarding the locations of the VCPs, it is essential to race using the official GPS course file and check for updates under RACE INFO on our SCORE website.

## **CHECKPOINT LOCATION INFORMATION**

The data generated from the SCORE Stella III tracking device will verify course and checkpoint compliance by providing detailed information for review of all course deviations and speed zone compliance. There are five (5) manned on-course full-stop checkpoints plus the Ensenada finish. Checkpoint mileage locations are:

<b>CP 1</b>	<b>CP 2</b>	<b>CP 3</b>	<b>CP 4</b>	<b>Finish</b>
<b>Rm 174.20</b>	<b>Rm 260.72</b>	<b>Rm 368.15</b>	<b>Rm 466.83</b>	<b>Rm 542.12</b>

## **FULL STOP AT MANNED CHECKPOINTS AND PENALTIES**

The penalty for missing a full stop manned checkpoint is **one (1) hour** for each checkpoint missed. You are required to enter the coned area at Manned Full-Stop Checkpoints at **15 mph** in a single file manner and come to a complete stop at the stop sign. The checkpoint corridor is not considered part of the race course. Entering and exiting all checkpoints must be done in a safe and prudent manner in order to guarantee the safety of all checkpoint workers. **Passing is not permitted 300 feet before a checkpoint. 15 mph Speed Zone is 150 feet before to 100 feet past each checkpoint. Speeding penalty is 3 minutes at each data point in these checkpoint areas! Pitting is not permitted within 300 feet before and 100 feet after a checkpoint.** Not coming to a full stop at checkpoint may result in an additional penalty.

## **PENALTIES FOR SPECTATOR INJURY OR PROPERTY DAMAGE**

If competitor's vehicle makes intentional contact with spectator's property, without recklessly endangering spectators the penalty will be **thirty (30) minute** time penalty.

If competitor's vehicle makes intentional contact with spectator property and the Race Director determines that it was done in a careless manner without regard for the safety of spectators, the penalty will **be one (1) hour.**

If competitor's vehicle makes intentional contact with spectator property and a spectator is injured, then the competitor responsible will be **disqualified from the event.** SCORE Race Director may also invoke a suspension from SCORE competition for a specified period of time.



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### **OTHER PENALTIES**

In addition to the data logger generated penalties, and the special speed limit zones outlined above, other penalties may be assessed for violations such as **pitting on highway surface, pitting on left side of highway, failure to stop at checkpoint, unsafe entry or exit from checkpoint or endangering checkpoint workers or spectators**. Penalties are at the discretion of SCORE Race Director. Refer to Racer Brief for additional details.

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