

SOUND SPECIFICATION FORM (ANNEX 4)

EVENT TITEL	
DESCRIPTION	
CONTACT ON SITE	
E-MAIL & MOBILE	

EVENT INFORMATION

Date		Operation times		Category of noise ¹	Type of event ²
start	end	start	end		

VEHICLE INFORMATION

Veh	icle of participant ³	Type ⁴	Amount	Duration of action (min)	LWAmax,1Fz:5	Exhaustsystem ⁶
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

¹ According to the General Noise Protection Regulations A, B, C, N/K





² Championship, Testing, Track days, etc. 3 Classification, Producer (e.g. VW)

⁴ Specific description (e.g. BMW RS 1200 K)
5 Highest noise level according to the General Noise Protection Regulations

⁶ Indication of Modification from not Standard Exhaust System



GENERAL NOISE PROTECTION REGULATIONS VALID FOR ALL EVENTS AND SOUND OPERATION CLASSES

- 1. In accordance with the Styrian Events law in conjunction with the notice of approval for the Red Bull Ring by the local authorities, the maximum permissible noise immission values for the nearest neighbour must be complied with. In addition to complying with the noise immission values, the organiser undertakes any steps to avoid unnecessary noise, such as the constant starting of engines outside the operating hours.
 - Compliance with the noise immission values will be monitored with the help of two stationary sound measuring stations (Racecontrol station on the Ring and Sonnenring station in Spielberg).
- 2. The approved annual operation is subdivided into the five sound operation classes listed below the daily average level LAeg, 16h measured in the period from 6:00 to 22:00. For operation on the operating module Ring, the limits listed below must be complied with, measured at the Racecontrol station.

Operation Class A1: up to max. 103 dB **Operation Class A2:** up to max. 98 dB **Operation Class B:** up to max. 94 dB **Operation Class C:** up to max. 89 dB **Operation Class N:** up to max. 84 dB

- 3. The permitted number of operating days per year in the sound operating classes A1, A2, B and C are limited. Furthermore, operating days of sound operation classes A1 and A2 are generally only possible in the period from 1.04. to 30.09. of a year.
 - In addition, the short-term peak level LAmax on each operating day is limited to 110 dB once and 19 times 99 dB as a cumulated frequency criterion, measured at the nearest neighbour.
- 4. Further restrictions apply to the daily operating hours. These are bindingly agreed upon by Projekt Spielberg GmbH & Co KG with the respective event organiser for each day of operation and must be strictly adhered to. If necessary, event schedules are to be designed with safety reserves in such a way that any operation outside the agreed operating times is to be excluded. The only exceptions to this are service and track safety vehicles or similar with minor noise emissions and rescue vehicles.
- 5. Prior to the event, Projekt Spielberg GmbH & Co KG will classify each event into the appropriate sound operating classes according to the expected daily average sound level, based on the data provided by the organiser in the enclosed "Sound Survey Form". The sound operating classes determined in this way is decisive for the rental price.
- 6. In addition, Projekt Spielberg GmbH & Co KG can bindingly determine the maximum permissible vehicle sound power (LWAmax, 1FZ) with the organiser.



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- 7. with the help of the stationary sound measuring stations, the sound immissions will be permanently recorded during the event and monitored by Projekt Spielberg GmbH & Co KG. If, after evaluation of the actual sound measurements, it turns out that the sound levels previously assumed based on the information provided by the organiser were exceeded and thus the limit value (LAeq, 16h) applicable to the respective sound quota was not complied with, the subsequent classification into the sound quota actually achieved shall be made. This then leads to the consequences set out in Article 6 (3) of the Terms of Use.
- 8. vehicles that are excessively noisy due to technical modifications or defects shall be immediately expelled from the racetrack by the organiser. Projekt Spielberg GmbH & Co KG expressly reserves the right to check the sound power levels of the individual vehicles with a calibrated, mobile sound meter. Exceeding the sound limits as well as non-compliance with the stipulated operating times on the part of the organiser shall also entitle Projekt Spielberg GmbH & Co KG to immediately exclude the offending participant and/or to terminate the event.
- 9. The organiser shall be responsible for compliance with these regulations by participants in the event, employees and other third parties commissioned by the organiser.
- 10. The organiser shall provide Projekt Spielberg GmbH & Co KG with at least one contact person for questions regarding noise protection and for the implementation of the noise protection regulations, stating name, mobile phone number and e-mail address. The contact person must be equipped by the organiser with the necessary competences to implement the noise protection regulations and must be reachable by mobile phone during the entire event.



ADDITIONAL NOISE PROTECTION REGULATIONS VALID FOR DRIVING TRAININGS, TRACKDAYS OR SIMILAR IN THE SOUND OPERATION CLASS N

The following additional noise protection regulations apply to driving training sessions, trackdays or similar events which are classified by Projekt Spielberg GmbH & Co KG in the sound operation class N. (The general noise protection regulations for all sound operation classes remain unaffected by this).

- 1. The value limit of the daily average level LAeq, 16, measured at the Racecontrol measuring station, is 84 dB. Exceeding this limit will result in the event being categorized in higher sound operation calsses, for which only a limited number of operating days per year are available. Therefore, all necessary measures must be taken to ensure compliance with the limit value.
- 2. Compliance with the value limit will be monitored by Projekt Spielberg GmbH & Co KG during the event.
- 3. The single vehicle sound power LWAmax, 1FZ is limited to 132 dB. This corresponds to a maximum sound level LAmax during the pass-by under full engine load of 106 dB, measured at a distance of 15 m from the driving line. Vehicles that exceed this value must be immediately ordered off the track and technically rectified. If the measured value is still too high after the correction, the affected vehicle must be excluded from the rest of the event.
- 4. In addition, a target value for the vehicle sound power LWAmax, 1FZ of 132 dB shall apply. This corresponds to a maximum sound level LAmax during the pass-by under full engine load of 100 dB, measured at a distance of 15 m from the driving line.
- 5. If Projekt Spielberg GmbH & Co KG deems it necessary to comply with the limit value mentioned in point 1, vehicles with sound power levels higher than the target value mentioned in point 4 may also be excluded from the event either temporarily or completely.
- 6. In addition, Projekt Spielberg GmbH & Co KG reserves the right to restrict both the number of vehicles driving on the racetrack at the same time and the driving time of the vehicles during the event in order to comply with the limit value mentioned under point 1.
- 7. The measures to be taken in order to comply with the limit value mentioned under point 1 are at the sole discretion of Projekt Spielberg GmbH & Co KG. Objections on the part of the organiser are excluded.

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