

Elements regarding the forensic analysis reports of the road traffic accidents

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ABSTRACT

Judicial technical expertise, depending on the characteristics of each type of accident is based on three main objectives: speed of the vehicle, the dynamics of the accident and possibility of avoiding the impact and in some cases accurately to determine the impact site. This information must be found in the documents resulting from the on-site investigation. The current vehicles, in the vast majority, are equipped with ABS systems and, as such, “the famous signs of brakes” can no longer be identified at the research on the spot.

This means that there can no longer be calculated the speed because there cannot be approached other techniques of calculation.

Depending on the specific details of each type of accident is developed an auto report of technical expertise. This expert report must transform from the draft in a source of information on the status quo, to disclose accurately the lack of discipline in operation, exploitation, maintenance of motor vehicles, because, as mentioned usually, any omissions of technical weaknesses as little tolerance for failure of the machine with negligence, inattention, exercise heedlessly in the maneuvers, ease, unlimited confidence in the vehicle or violations of road rules, including the technical ones, governing this matter causes favorable conditions

Contents

1. Introduction.....	7
2. The elements necessary to be taken into account for the research on the spot.....	8
3. Specific data for each type of accident.....	10
4. The road, the street.....	12
5. Environment and visibility conditions.....	12
6. Conclusions.....	13
7. Reference Text and Citations.....	13

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