

GLOBAL FORUM FOR ROAD TRAFFIC SAFETY

TOP-END HELMET
STANDARD

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DE L'AUTOMOBILE

FIA.COM







• In 2009, I was hit by a projectile of 225 grams travelling at 250 kph.







 Following this accident, the FIA made a complete reconstruction of this event with the target of developing the safest helmet standard in the world for motorsport.



 In 2011, the FIA mandate a panel to be fitted into the existent helmet to protect drivers against such type of accident



INTRODUCTION

 In 2016 the FIA initiated a new research project, where together with worldwide leading safety experts, safety equipment industry and independent laboratories they have delivered the safest helmet standard worldwide.







 A unique advanced ballistic test has been developed based on military ballistic specifications





VIDEO – FROM RESEARCH TO TRACK



- The new top-end helmet 8860-2018 standard is intended to be the safest helmet standard in the world for motorsport.
- It is target for FIA World Championships, but accessible to any competitor.
- The FIA has been pro-actively working on this standard, as the FIA targets maximum safety





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