

SHOEI® THE ALL-NEW, VERY COOL



Aero Dynamic Shape
 Lightweight • Perfect Fit
 Ultimate in Ventilation



ADVANCED RESEARCH AND DEVELOPMENT

Shoei has combined 43 years of helmet design and manufacturing experience, racer track testing, and advanced aerospace development methods to create their most technologically advanced helmet.



ADVANCED AERODYNAMICS

Extensive wind tunnel and race condition testing was used to form and create the aerodynamic shape. This allowed for major strides in the overall motion performance and the advance aerodynamics of the X-Eleven.



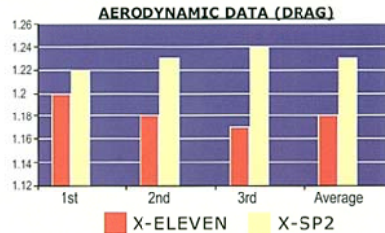
AERO EDGE SPOILER

Specifically placed onto the rear of the helmet to improve aerodynamic properties by reducing drag and lift coefficients, reducing rider fatigue and increasing performance. The Aero Edge Spoiler also has an air exhaust function, making it an integral component of the helmet's ventilation system



A.I.M. (Advanced Integrated Matrix)

High performance fiber materials are combined with extremely elastic organic fibers to create a shell structure that is ultra-lightweight, rigid and resilient.



The above graph shows comparison drag coefficient data, collected through Shoei's wind tunnel testing facilities.

FINEST MOTORCYCLE HELMET MADE