

CFD FLOW SIMULATION

WINDSHIELD NG TOURING

REF.21700

AERODYNAMIC TEST

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AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



HELMET PROTECTION

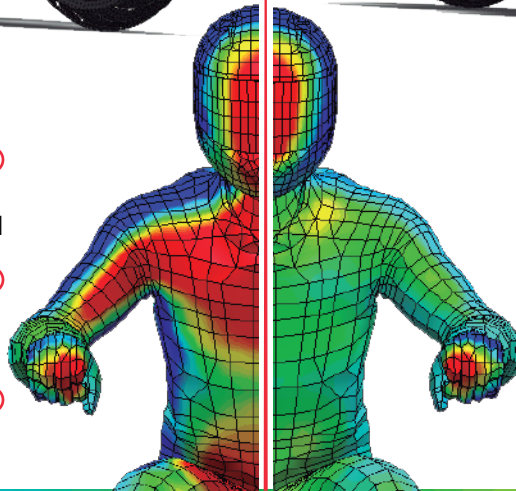
9%

UPPER BODY PROTECTION

11%

LOW BODY PROTECTION

23%


Puig
 Hi-Tech Parts

WINDSHIELD NG TOURING



HELMET PROTECTION

18%

UPPER BODY PROTECTION

97%

LOW BODY PROTECTION

100%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **3,4 Kg**

INCREASE WIND PROTECTION

66% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

SPEED	120 Km/h	74 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	