

CFD FLOW SIMULATION

WINDSHIELD NG TOURING

REF.22737

AERODYNAMIC TEST

DUCATI STREETFIGHTER V2

2025 -



AIR FLOW & PREASSURE COMPARISON

OEM

Puig
Hi-Tech Parts

WITHOUT WINDSHIELD

WINDSHIELD NG TOURING



HELMET PROTECTION

6%

UPPER BODY PROTECTION

8%

LOW BODY PROTECTION

7%

HELMET PROTECTION

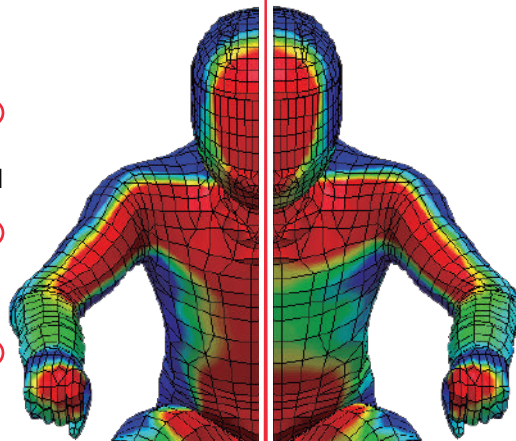
11%

UPPER BODY PROTECTION

33%

LOW BODY PROTECTION

16%



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **3,1 Kg**

INCREASE WIND PROTECTION

37% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

SPEED	150 Km/h	94 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	