

CFD FLOW SIMULATION

WINDSHIELD NG TOURING

REF.22413

AERODYNAMIC TEST

Y A M A H A M T - 0 7 /
M T - 0 7 Y - A M T

2 0 2 5 -



AIR FLOW & PREASSURE COMPARISON

OEM

WITHOUT WINDSHIELD



HELMET PROTECTION

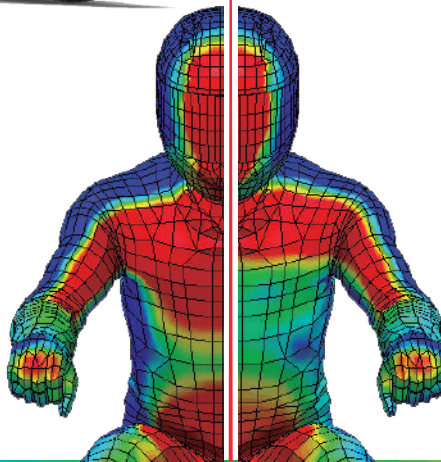
5%

UPPER BODY PROTECTION

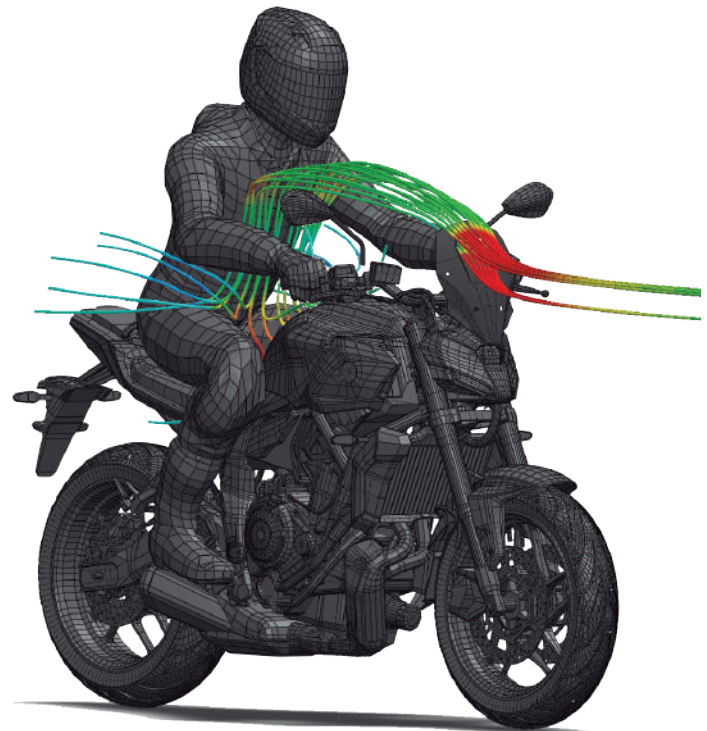
13%

LOW BODY PROTECTION

10%


Puig
 Hi-Tech Parts

WINDSHIELD NG TOURING



HELMET PROTECTION

15%

UPPER BODY PROTECTION

35%

LOW BODY PROTECTION

23%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **3,5 Kg**

INCREASE WIND PROTECTION

48% WITHOUT LOSING **Cx**

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	