

CFD FLOW SIMULATION

TOURING SCREEN

REF.22765

AERODYNAMIC TEST

YAMAHA TRACER 7

2025 -



AIR FLOW & PREASSURE COMPARISON

OEM

OEM SCREEN



HELMET PROTECTION

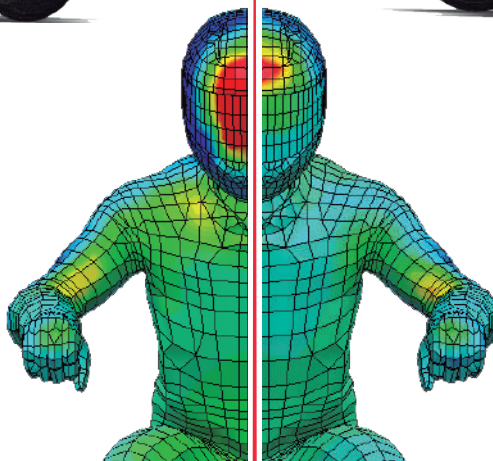
29%

UPPER BODY PROTECTION

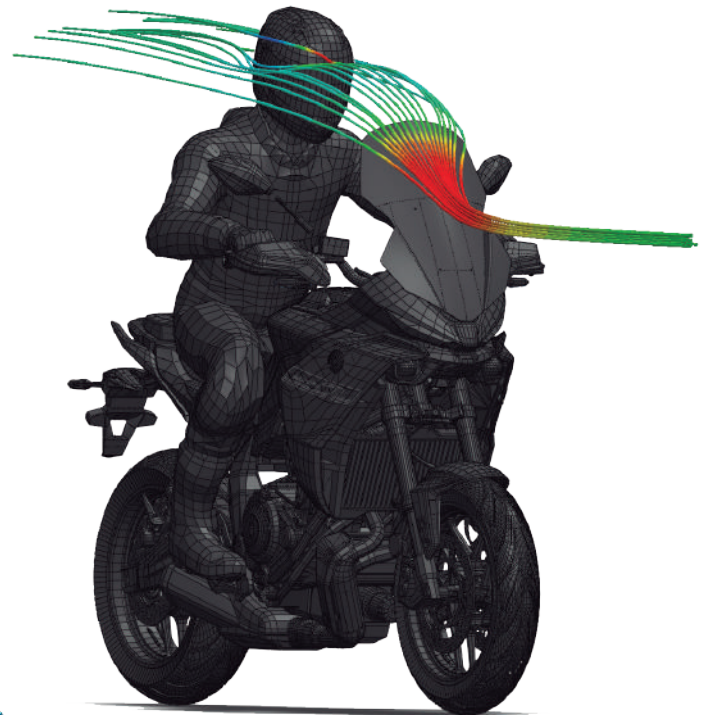
86%

LOW BODY PROTECTION

100%


Puig
 Hi-Tech Parts

TOURING SCREEN



HELMET PROTECTION

78%

UPPER BODY PROTECTION

97%

LOW BODY PROTECTION

100%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 1,8 Kg

INCREASE WIND PROTECTION

77% 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	