

CFD FLOW SIMULATION

TOURING SCREEN

REF.20752

AERODYNAMIC TEST

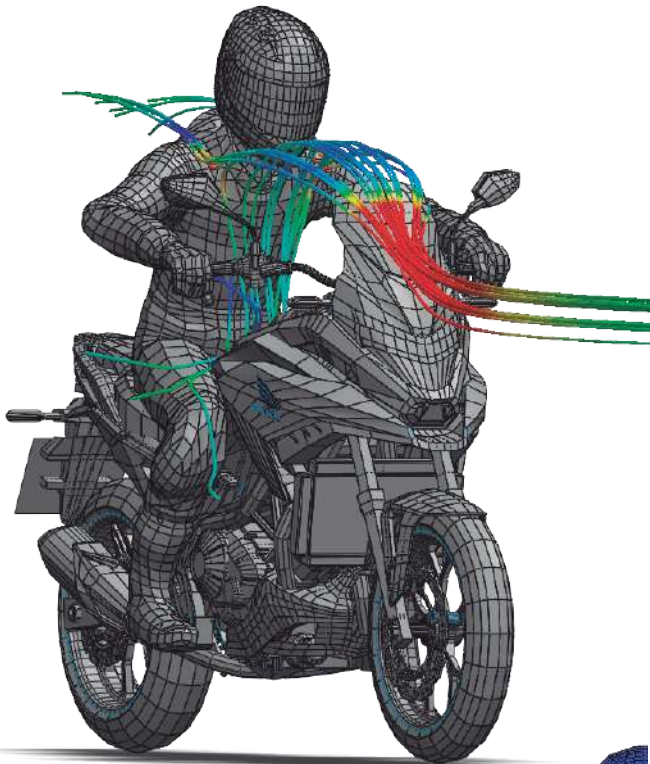
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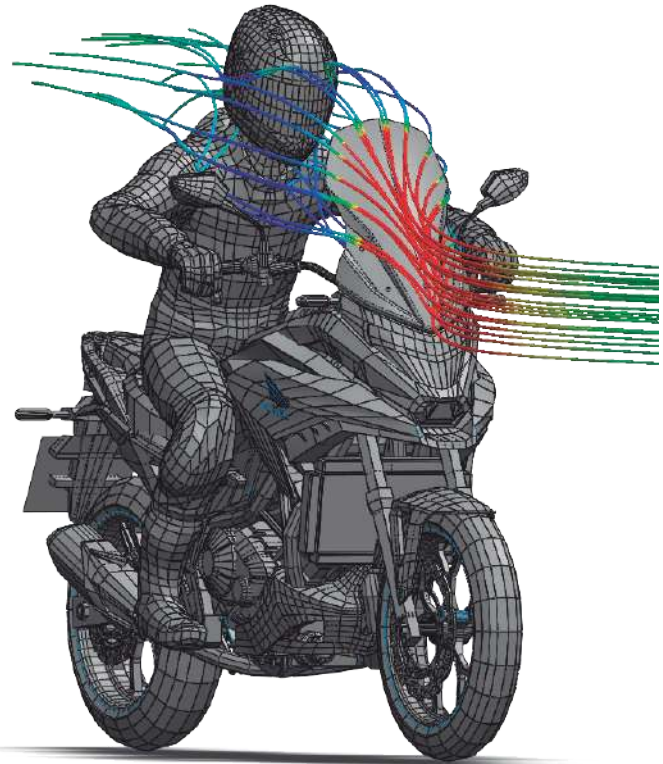
AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN


Puig
 Hi-Tech Parts

TOURING SCREEN



HELMET PROTECTION

23%

UPPER BODY PROTECTION

62%

LOW BODY PROTECTION

89%

HELMET PROTECTION

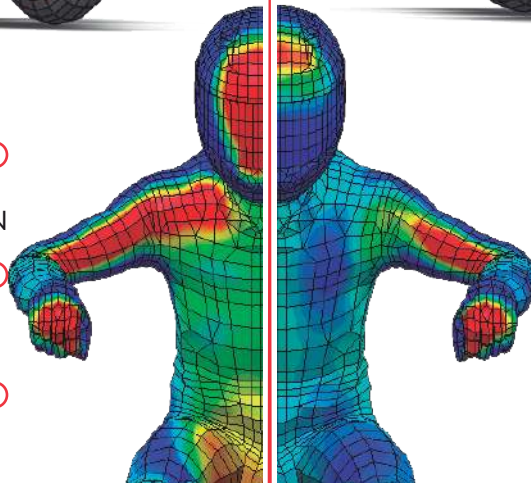
78%

UPPER BODY PROTECTION

81%

LOW BODY PROTECTION

100%



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **5,7 Kg**

INCREASE WIND PROTECTION

79% 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	