

CFD FLOW SIMULATION

TOURING SCREEN

REF.20752

AERODYNAMIC TEST

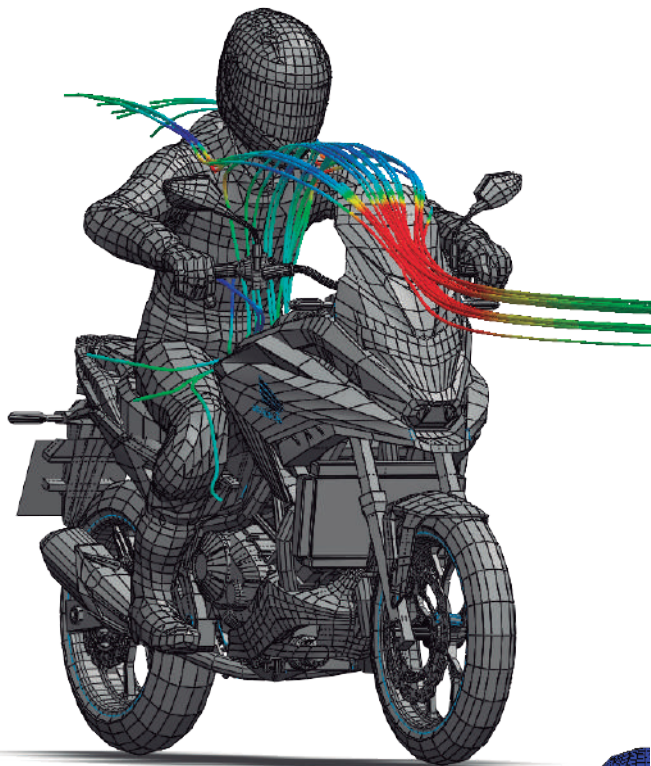
H O N D A N C 7 5 0 X
2 0 2 1 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



HELMET PROTECTION

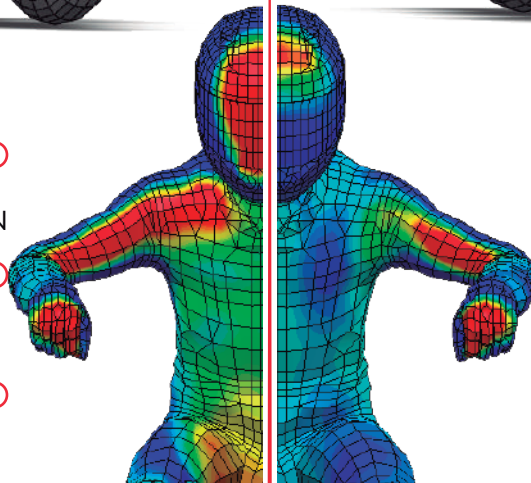
23%

UPPER BODY PROTECTION

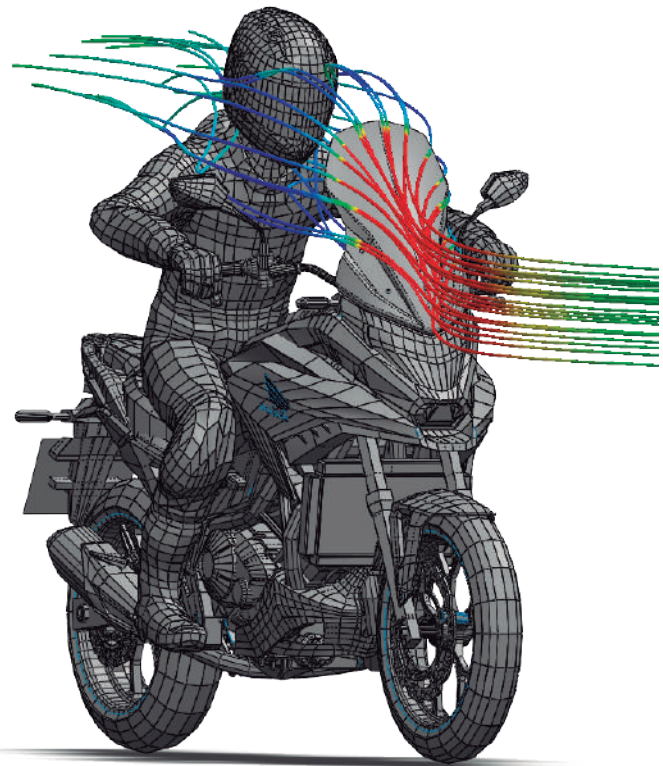
62%

LOW BODY PROTECTION

89%


Puig
 Hi-Tech Parts

TOURING SCREEN



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	