

CFD FLOW SIMULATION

TOURING SCREEN

REF.21219

AERODYNAMIC TEST

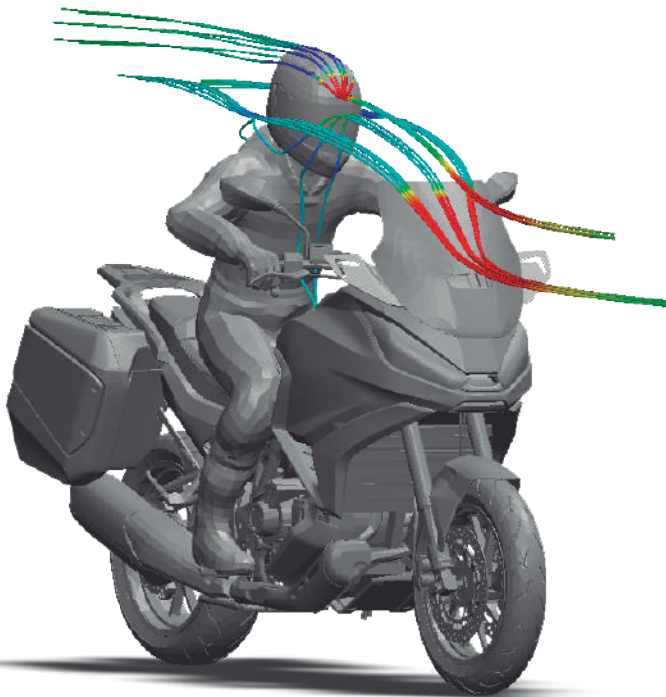
H O N D A N T 1 1 0 0
2 0 2 2 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



HELMET PROTECTION

32%

UPPER BODY PROTECTION

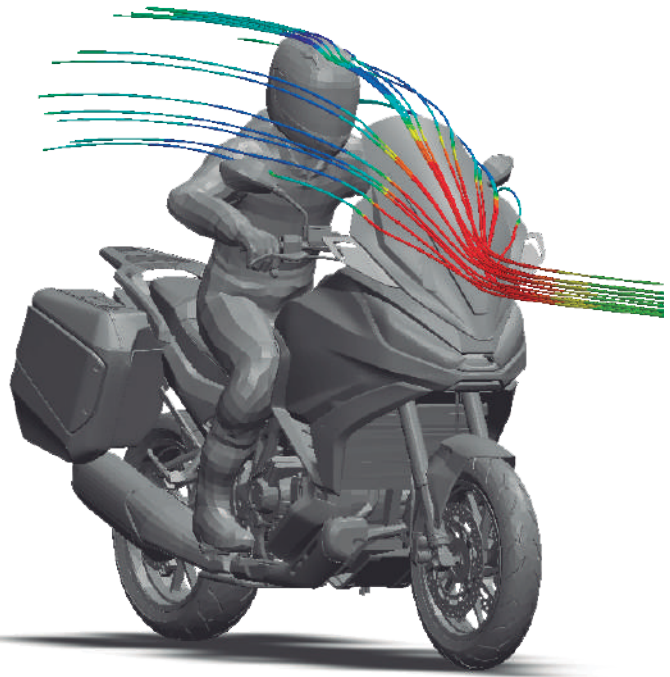
100%

LOW BODY PROTECTION

100%



TOURING SCREEN



HELMET PROTECTION

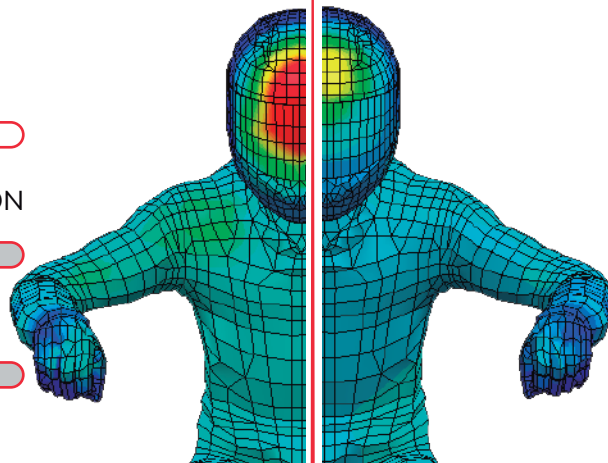
90%

UPPER BODY PROTECTION

100%

LOW BODY PROTECTION

100%



LOW PRESSURE

HIGH PRESSURE

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

INCREASE WIND PROTECTION

65% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

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