

CFD FLOW SIMULATION

BATWING SML SPORT SEMIFARING

REF.21063/21065

AERODYNAMIC TEST

HONDA CMX 500 / 300 REBEL

2020 -



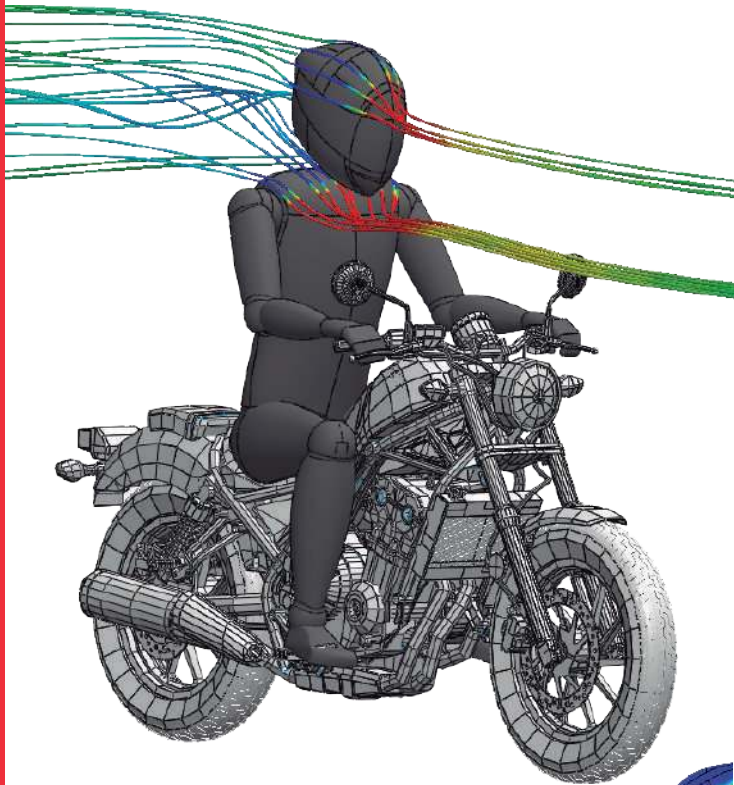
AIR FLOW & PREASSURE COMPARISON

OEM

WITHOUT WINDSHIELD

Puig
Hi-Tech Parts

BATWING SML SPORT



HELMET PROTECTION

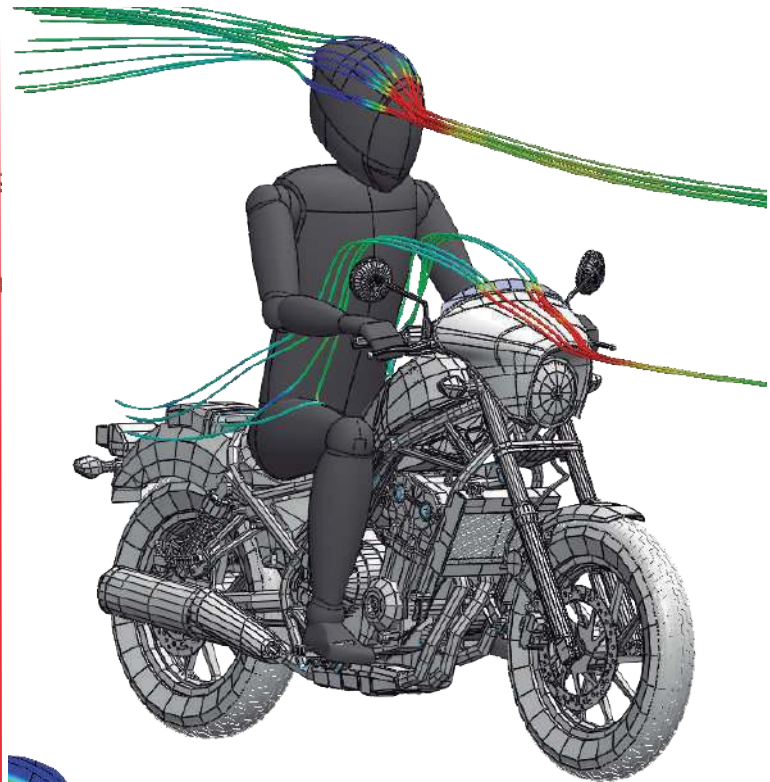
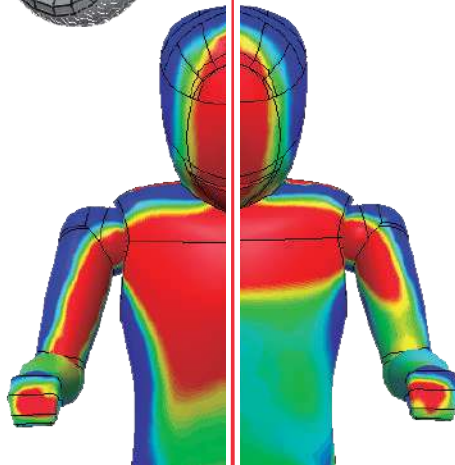
5%

UPPER BODY PROTECTION

10%

LOW BODY PROTECTION

20%



HELMET PROTECTION

12%

UPPER BODY PROTECTION

22%

LOW BODY PROTECTION

71%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **2,3 Kg**

INCREASE WIND PROTECTION

20% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

SPEED	120 Km/h	75 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	