

CFD FLOW SIMULATION

WINDSHIELD NG SPORT

REF.21867

AERODYNAMIC TEST

**CFMOTO 800 NK
SPORT / ADVANCED**

2023 -



AIR FLOW & PREASSURE COMPARISON

OEM



WITHOUT WINDSHIELD

WINDSHIELD NG SPORT



HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



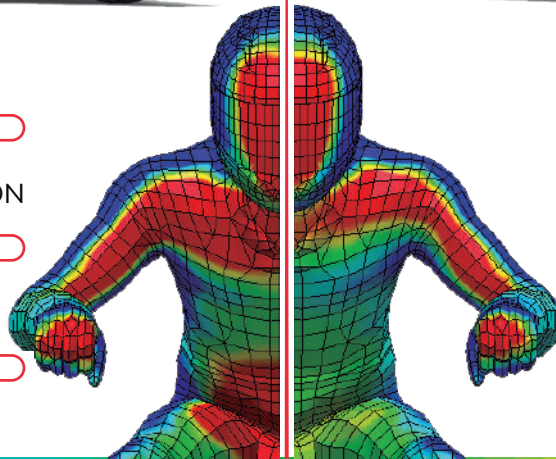
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 4,1 Kg

INCREASE WIND PROTECTION

66% WITHOUT LOSING Cx

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