

CFD FLOW SIMULATION

# WINDSHIELD NG SPORT

REF.20505

AERODYNAMIC TEST

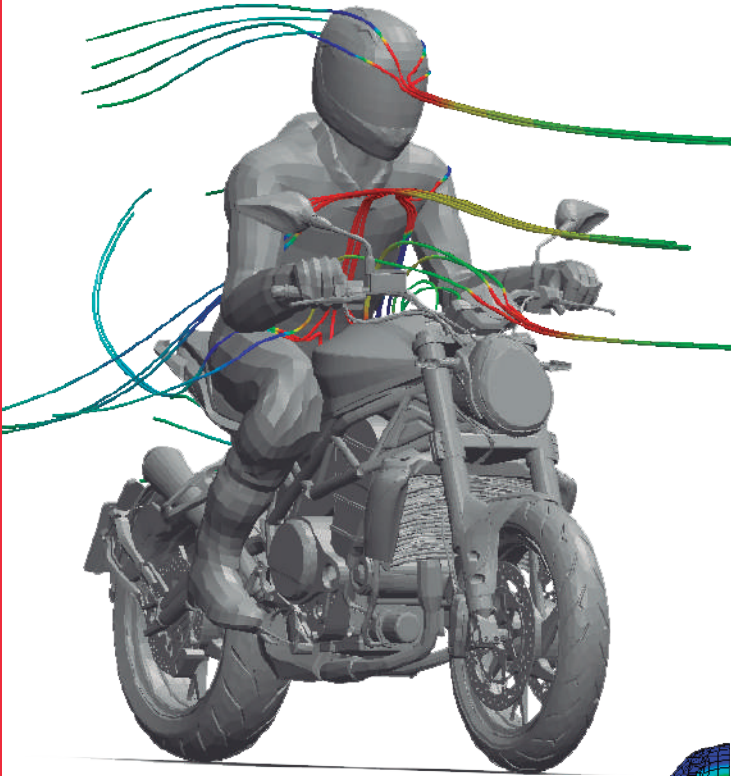
**BENELLI 752S**  
2020 -



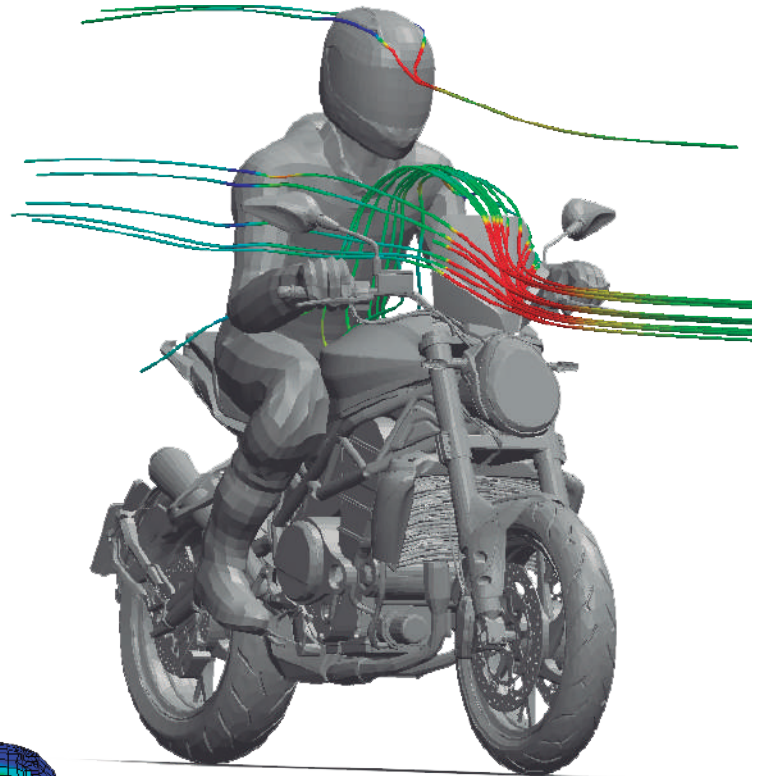
AIR FLOW & PREASSURE COMPARISON

OEM

WITHOUT WINDSHIELD



WINDSHIELD NG SPORT



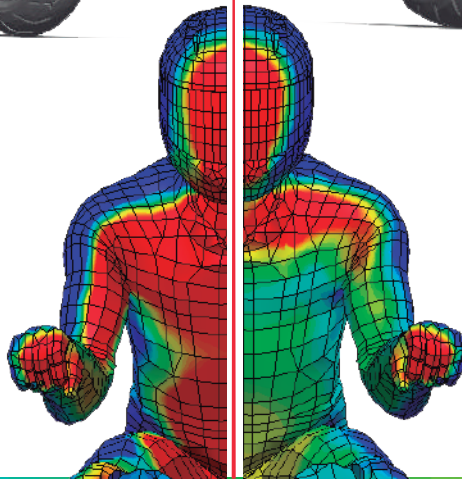
HELMET PROTECTION



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 **4,6 Kg**

INCREASE WIND PROTECTION

**48%** 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       |