

CFD FLOW SIMULATION

# WINDSHIELD NG SPORT

REF.20795

AERODYNAMIC TEST

**TRIUMPH SPEED TRIPLE 1200 RS**

2021 -



AIR FLOW & PREASSURE COMPARISON

OEM  
WITHOUT SCREEN



WINDSHIELD NG SPORT



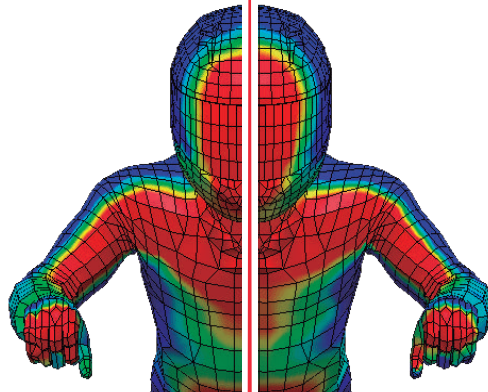
HELMET PROTECTION



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 **0.876Kg**

INCREASE WIND PROTECTION

**26%** WITHOUT LOSING Cx

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