

CFD FLOW SIMULATION

WINDSHIELD NG SPORT

REF.20795

AERODYNAMIC TEST

TRIUMPH SPEED TRIPLE 1200 RS

2021 -



AIR FLOW & PREASSURE COMPARISON

OEM
WITHOUT SCREEN

Puig
Hi-Tech Parts
WINDSHIELD NG SPORT



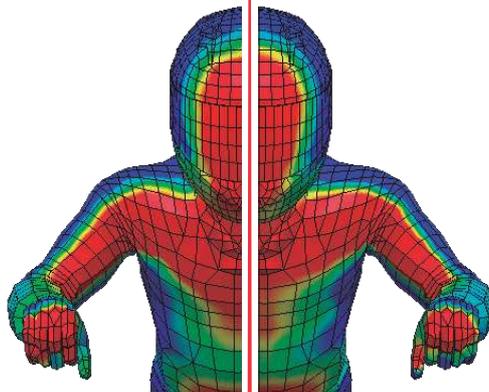
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



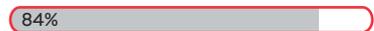
HELMET PROTECTION



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