

CFD FLOW SIMULATION

# WINDSHIELD NG SPORT

REF.21361

AERODYNAMIC TEST

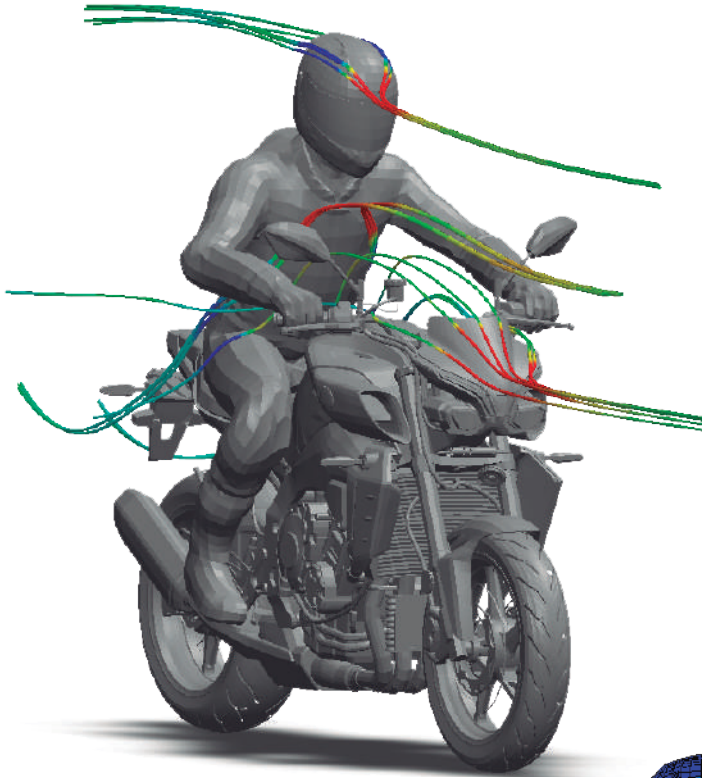
**YAMAHA MT-10**  
2022 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



**Puig**  
Hi-Tech Parts

WINDSHIELD NG SPORT



HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



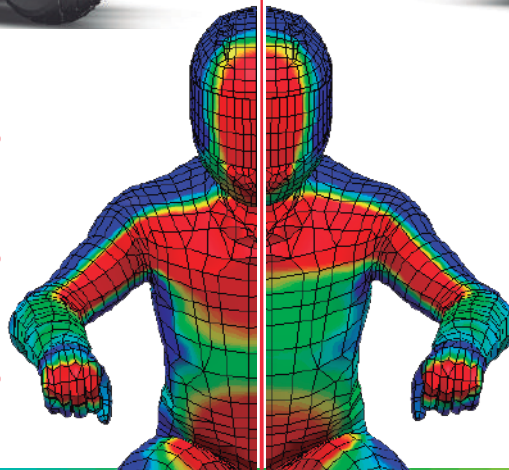
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



LOW PRESSURE

HIGH PRESSURE

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

INCREASE WIND PROTECTION

**19%** 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

CÚPULA SPORT

REF 21361

21361H +60mm/+2,36in

21361N +60mm/+2,36in

OEM



330 mm

355 mm

