

CFD FLOW SIMULATION

WINDSHIELD NG SPORT

REF.21361

AERODYNAMIC TEST

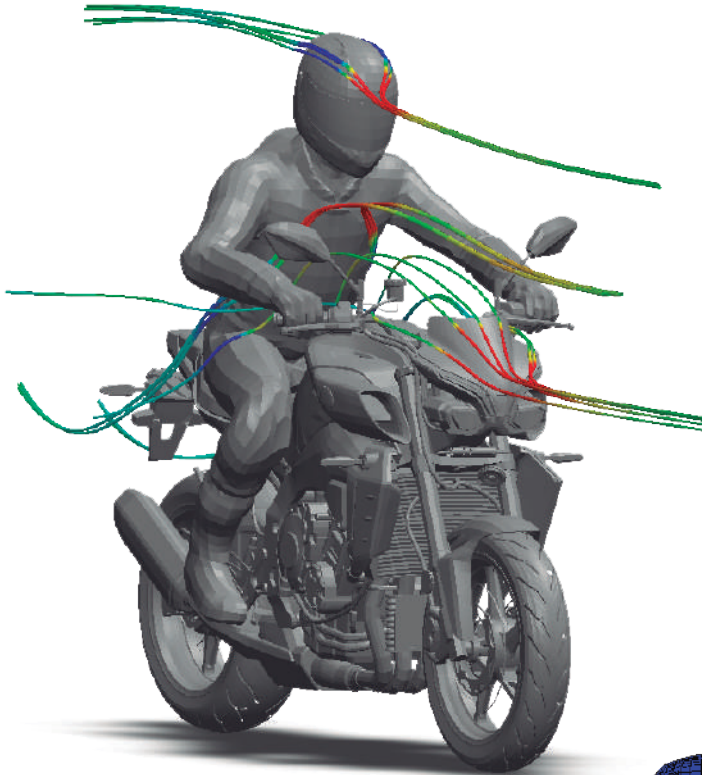
YAMAHA MT-10
2022 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



WINDSHIELD NG SPORT



HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



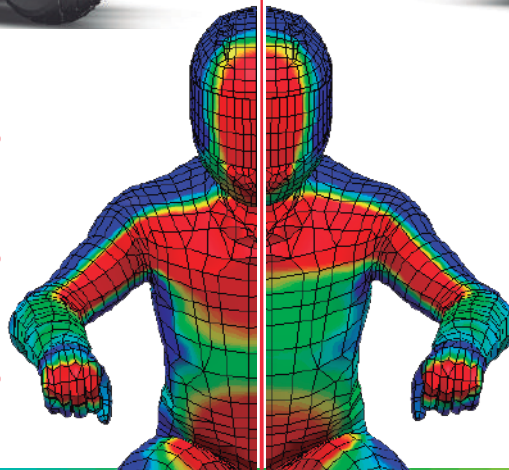
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **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	