

CFD FLOW SIMULATION

WINDSHIELD NG TOURING

REF.21362

AERODYNAMIC TEST

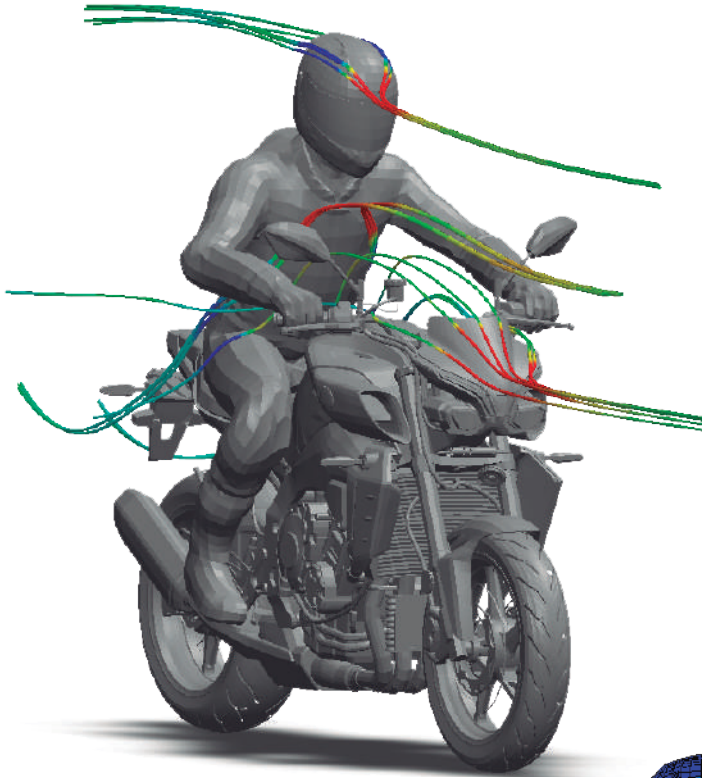
YAMAHA MT-10
2022 -



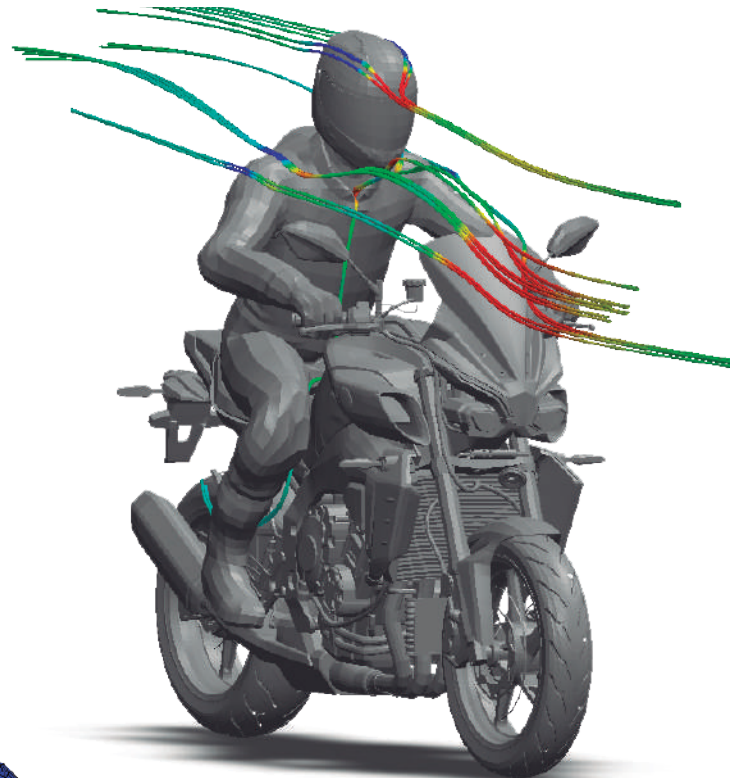
AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



WINDSHIELD NG TOURING



HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



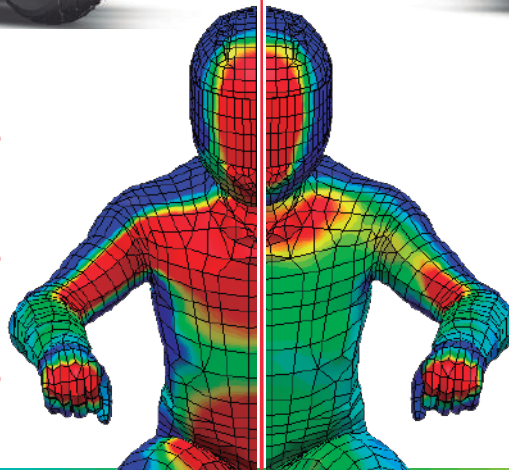
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **4,9 Kg**

INCREASE WIND PROTECTION

44% 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