

CFD FLOW SIMULATION

V-TECH LINE TOURING SCREEN

REF.20737

AERODYNAMIC TEST

YAMAHA N-MAX 125 / 155

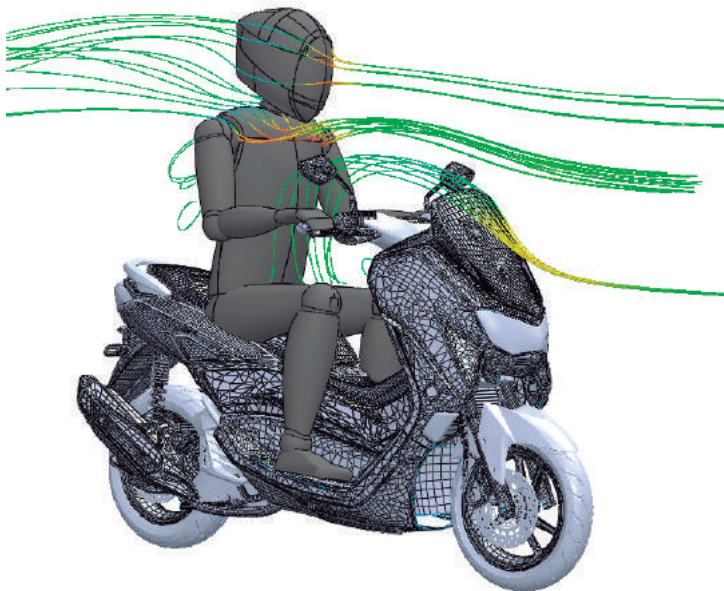
2021 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN



HELMET PROTECTION

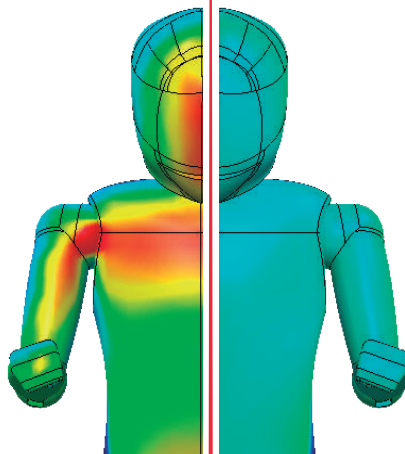
8%

UPPER BODY PROTECTION

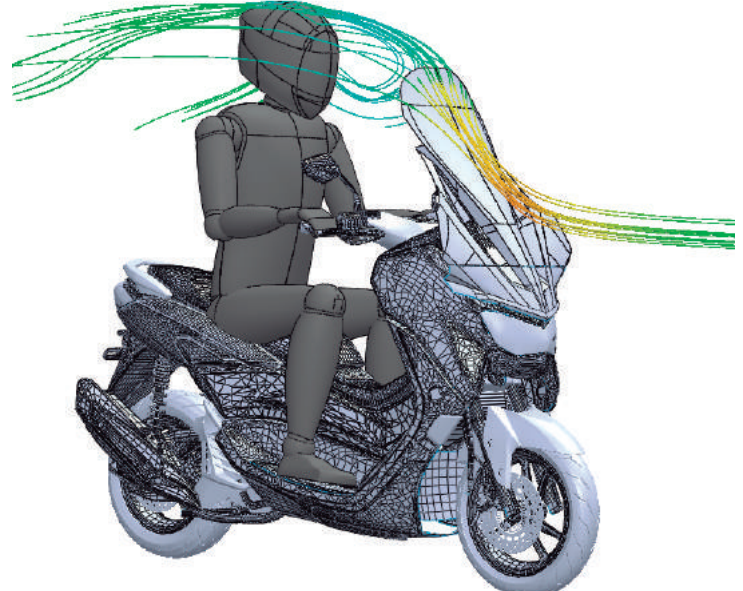
10%

LOW BODY PROTECTION

27%


Puig
 Hi-Tech Parts

V-TECH TOURING SCREEN



HELMET PROTECTION

96%

UPPER BODY PROTECTION

100%

LOW BODY PROTECTION

100%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **2.37 Kg**

INCREASE WIND PROTECTION

97% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

VSPEED	90 Km/h	56 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	