TOURING SCREEN

REF.3762

AERODYNAMIC TEST

YAMAHA TRACER 9 / 9 GT

2 O 2 1 - (page 2-3)



YAMAHA TRACER 900 / 900 GT

2 0 1 8 - 2 0 2 0 (page 4)





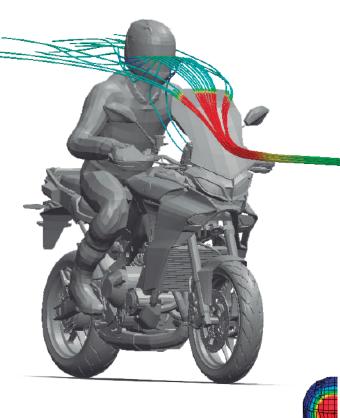
YAMAHA TRACER 9 / 9 GT 2021

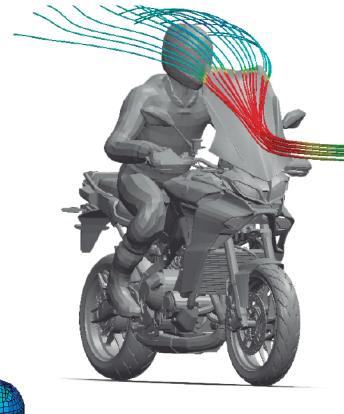
AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN







HELMET PROTECTION

30%

UPPER BODY PROTECTION

58%

LOW BODY PROTECTION

100%

HELMET PROTECTION

100%

UPPER BODY PROTECTION

100%

LOW BODY PROTECTION

100%

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 2 Kg

INCREASE WIND PROTECTION

90% WITHOUT LOSING CX

AERODYNAMIC TEST CONDITIONS

SPEED	150 Km/h	94 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION		Standard
LATERAL WIND		No
SCREEN POSITION		LOW

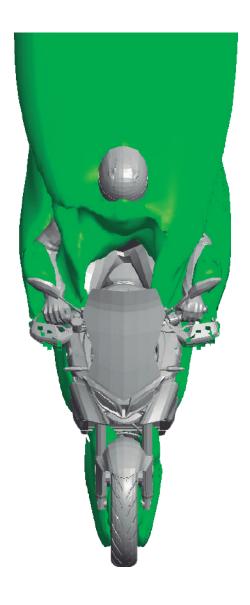


ACOUSTIC POWER LEVEL COMPARISON

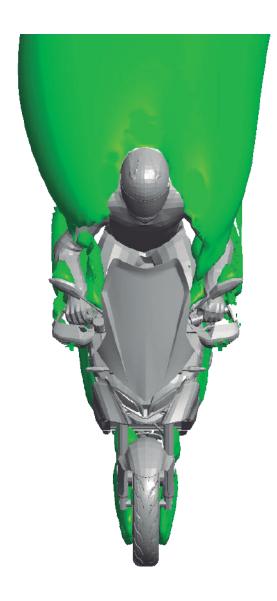
50dB zone:

The green cloud that we can see in the following images defines the area affected by a sound level of 50dB. As we can see, when mounting the Puig screen, we managed to remove all that annoying sound from the helmet area.

ORIGINAL SCREEN









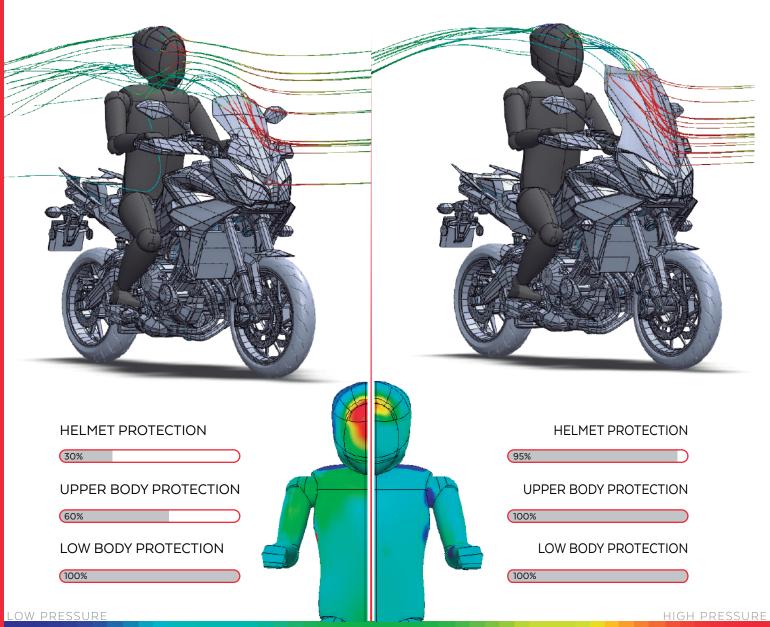
YAMAHA TRACER 900 / 900 GT 2018-2020

AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN





TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 2 Kg

INCREASE WIND PROTECTION

90% WITHOUT LOSING CX

AERODYNAMIC TEST CONDITIONS

150 Km/h	94 mph
180 cm	5.9 ft
20°	68°F
	Standard
	No
	LOW
	180 cm

