

CFD FLOW SIMULATION

Z-RACING SCREEN

REF.22084

AERODYNAMIC TEST

TRIUMPH DAYTONA 660

2024 -



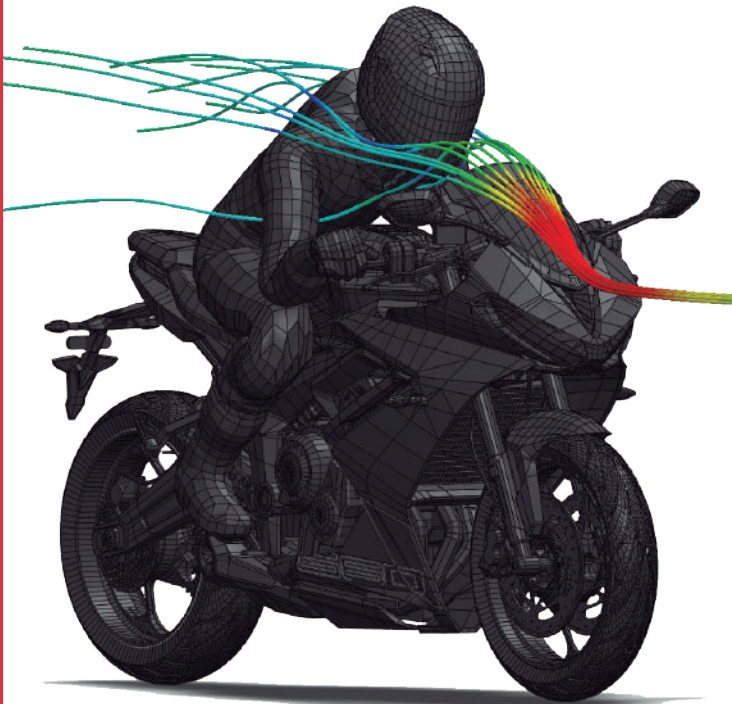
AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN

Puig
Hi-Tech Parts

Z-RACING SCREEN



HELMET PROTECTION

37%

UPPER BODY PROTECTION

97%

LOW BODY PROTECTION

96%



HELMET PROTECTION

49%

UPPER BODY PROTECTION

98%

LOW BODY PROTECTION

97%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **0,4 Kg**

INCREASE WIND PROTECTION

24% WITHOUT LOSING C_x

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	