

CFD FLOW SIMULATION

TOURING SCREEN

REF.21260

AERODYNAMIC TEST

KAWASAKI VERSYS 650

2022 -



AIR FLOW & PREASSURE COMPARISON

OEM

ORIGINAL SCREEN


Puig
 Hi-Tech Parts

TOURING SCREEN



HELMET PROTECTION

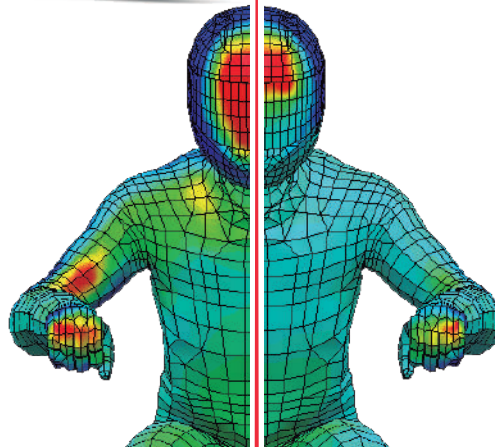
21%

UPPER BODY PROTECTION

57%

LOW BODY PROTECTION

98%



HELMET PROTECTION

72%

UPPER BODY PROTECTION

100%

LOW BODY PROTECTION

99%

LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 1,7 Kg

INCREASE WIND PROTECTION

62% WITHOUT LOSING C_x

AERODYNAMIC TEST CONDITIONS

SPEED	120 Km/h	74 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	
SCREEN POSITION	Low	