

KAWASAKI Z650S

Windshield NG Sport

REF. 23035

AERODYNAMIC TEST

CFD FLOW SIMULATION



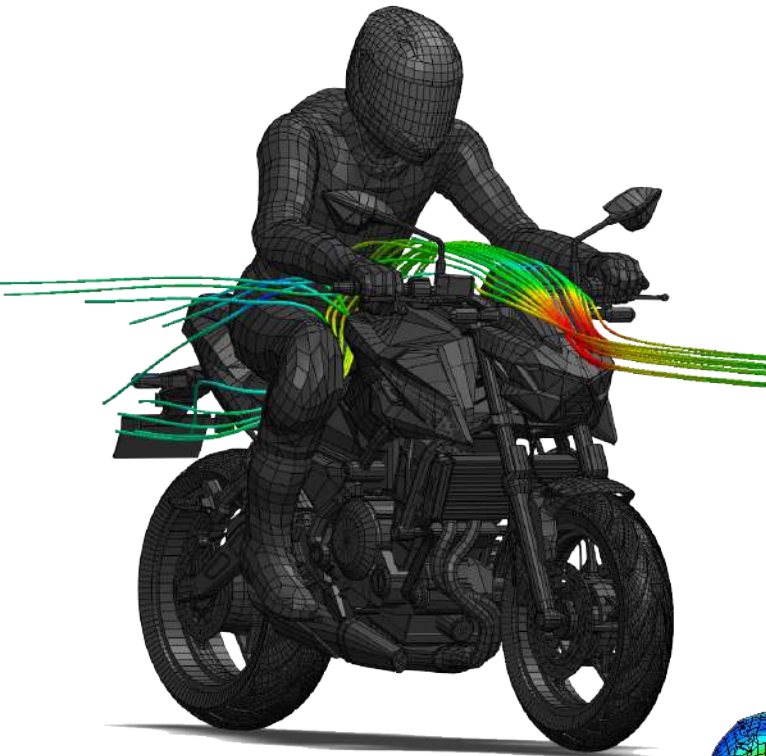
Air Flow & Preassure Comparison

OEM

Without Windshield

Puig
Hi-Tech Parts

Windshield NG Sport



Helmet Protection

11 %

Upper Body Protection

8 %

Low Body Protection

4 %

Helmet Protection

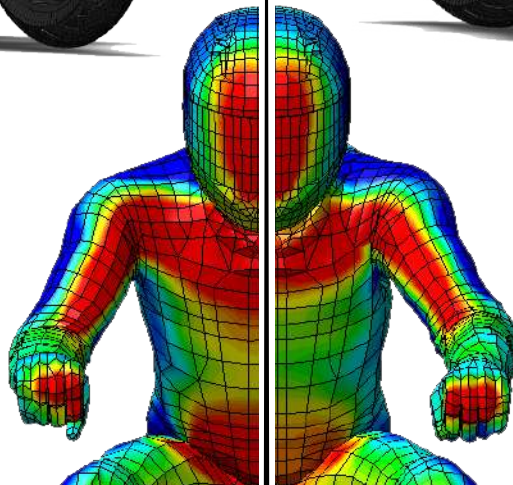
15 %

Upper Body Protection

24 %

Low Body Protection

27 %



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **1,1 KG**

Increase Wind PROTECTION

25%

WITHOUT LOSING Cx

Aerodynamic Test Conditions

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