

**KAWASAKI Z650S**

# Windshield NG Touring

REF. 23036

## AERODYNAMIC TEST

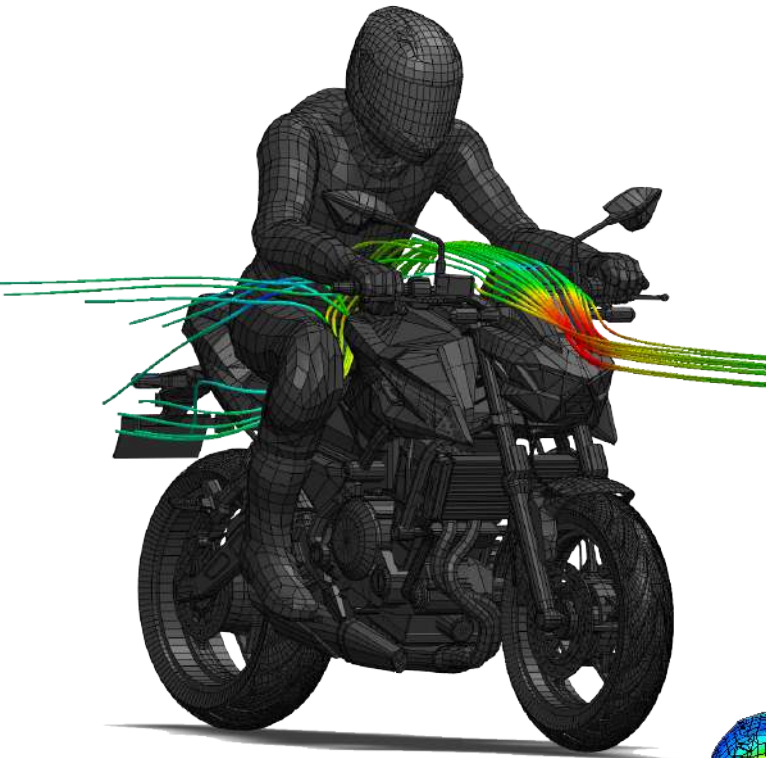
CFD FLOW SIMULATION



# Air Flow & Preassure Comparison

**OEM**

**Without Windshield**



**Helmet Protection**

11 %

**Upper Body Protection**

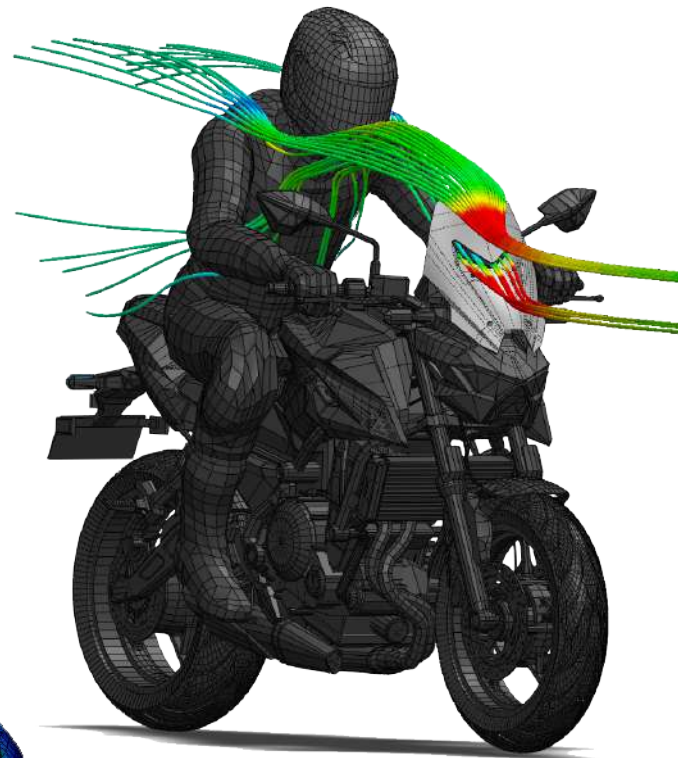
8 %

**Low Body Protection**

4 %

**Puig**  
Hi-Tech Parts

**Windshield NG Touring**



**Helmet Protection**

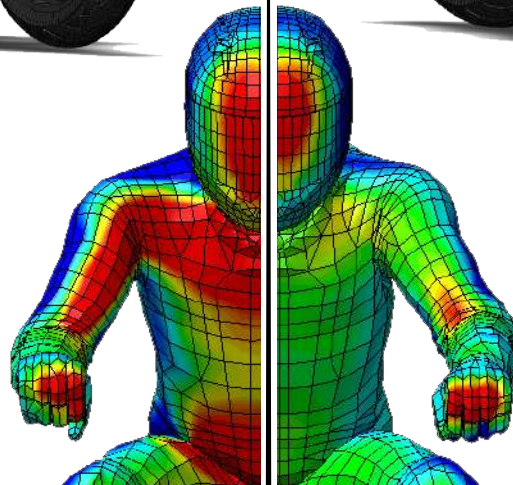
41 %

**Upper Body Protection**

87 %

**Low Body Protection**

100 %



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **3,7 KG**

**Increase Wind PROTECTION**

**84%**

**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	