

CFD FLOW SIMULATION

MIRAGE SPORT SEMIFAIRING

REF.21945

AERODYNAMIC TEST

KAWASAKI ELIMINATOR 500

2024 -



AIR FLOW & PREASSURE COMPARISON

OEM

WITHOUT SEMIFAIRING



MIRAGE SPORT



HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



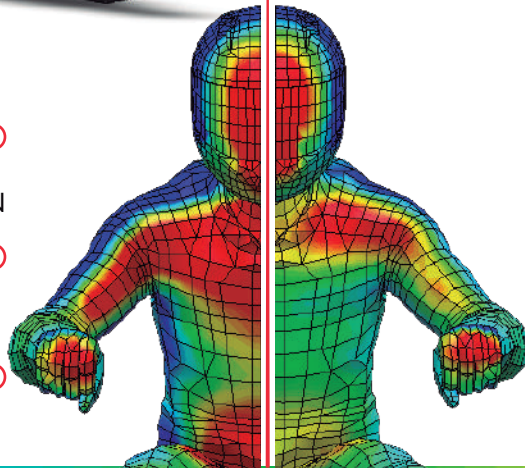
HELMET PROTECTION



UPPER BODY PROTECTION



LOW BODY PROTECTION



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 2,5 Kg

INCREASE WIND PROTECTION

37% WITHOUT LOSING Cx

AERODYNAMIC TEST CONDITIONS

SPEED	120 Km/h	75 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION		Standard
LATERAL WIND		No