V-TECH LINE TOURING WINDSHIELD

REF.3757

AERODYNAMIC TEST

KYMCO X-CITING 400 S2019-





AIR FLOW & PREASSURE COMPARISON



TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 2.6 Kg

INCREASE WIND PROTECTION

99% WITHOUT LOSING CX

AERODYNAMIC TEST CONDITIONS

VSPEED	120 Km/h	94 mph
RIDER HEIGH	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION		Standard
LATERAL WIND		No



ACOUSTIC POWER LEVEL COMPARISON

55dB zone:

The green cloud that we can see in the following images defines the area affected by a sound level of 55dB. As we can see, when mounting the puig screen, we managed to remove all that annoying sound from the helmet area.

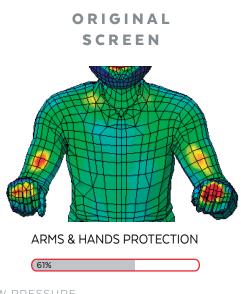
ORIGINAL SCREEN

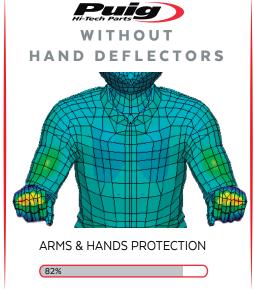


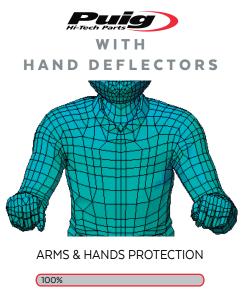




HAND DEFLECTORS COMPARISON







OW PRESSURE HIGH PRESSURE