# TOURING PLUS SCREEN

REF.20816

AERODYNAMIC TEST

# KTM 1290 SUPERADVENTURE R/S 2021-





#### AIR FLOW & PREASSURE COMPARISON

# OEM ORIGINAL SCREEN





HELMET PROTECTION

100%

UPPER BODY PROTECTION

100%

LOW BODY PROTECTION

HIGH PRESSURE

HELMET PROTECTION

71%

**UPPER BODY PROTECTION** 

98%

LOW BODY PROTECTION

98%

OW PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO 1,46 Kg

## INCREASE WIND PROTECTION

# 75% WITHOUT LOSING Cx

#### AERODYNAMIC TEST CONDITIONS

| SPEED           | 150 Km/h | 94 mph   |
|-----------------|----------|----------|
| RIDER HEIGH     | 180 cm   | 5.9 ft   |
| TEMPERATURE     | 20°      | 68°F     |
| RIDER POSITION  |          | Standard |
| LATERAL WIND    |          | No       |
| SCREEN POSITION |          | Low      |



## ACOUSTIC POWER LEVEL COMPARISON

### 45dB zone:

The green cloud that we can see in the following images defines the area affected by a sound level of 45dB. As we can see, when mounting the Puig Screen, we managed to remove all that annoying sound from the helmet area.

OEM
ORIGINAL SCREEN







