

## 5 Body

911 Carrera RS

### Aerodynamics

Drag coefficient	Cd
Front axle lift coefficient	CAF
Rear axle lift coefficient	CAR
Front axle	FA
Rear axle	RA

### Basic version

The modifications made to the body have reduced lift values almost to zero at the same time as maintaining the same drag as for the standard vehicle.

Cd	CAF	FA lift* N	CAR	RA lift* N
0.33	0.03	178	0	0

### Clubsport version

The modified front spoiler, combined with the fixed rear spoiler and the adjustable rear wing, produces high downforce at low drag values.

Cd	CAF	FA lift* N	CAR	RA lift* N	Rear wing angle
0.34	0.00	0	-0.02	-119	0°
0.34	0.01	59	-0.05	-297	3°
0.35	0.02	119	-0.09	-535	6°
0.36	0.03	178	-0.12	-713	9°

\*at 270 kph

Negative values are negative lift/downforce.

$-713 \times (0.2248 = \text{lbs}) = 160.2$