

BRAKE CIRCUIT IDENTITY CARD

BRAKES EFFORT

 **HARD**

CIRCUIT LENGTH

 **4,212 M**

NUMBER OF LAPS

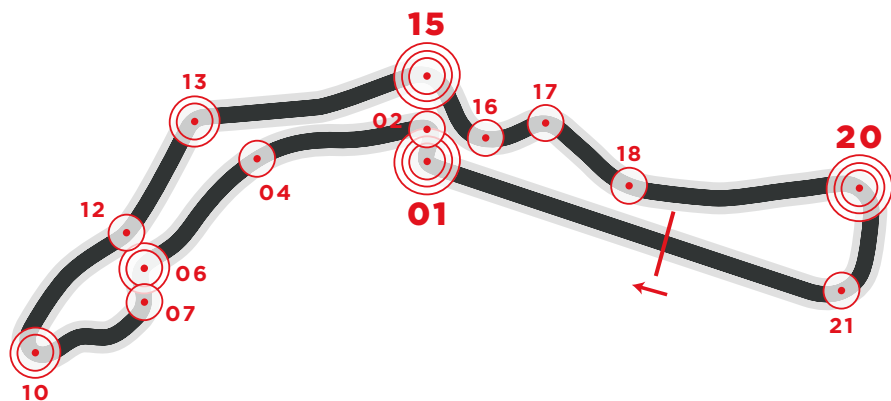
 **22**

NUMBER OF BRAKE ZONES/LAP

 **14**

IMPORTANT

TURN 01*, **TURN 20*** and **TURN 15*** are considered the most demanding for the braking system.



Despite having been completed in 1983, the Czech track has never hosted the Superbike World Championship: it will be the 50th track used. In 4.2 km it has 21 curves in two thirds of which the brakes are used, even if only in one case the bikes face a deceleration of over 200 km/h (124 mph).

Should you publish any of the data contained here please quote Brembo as source used.

01	Initial speed	292 (Km/h)
	Final speed	90 (Km/h)
	Deceleration	202 (Km/h)
	Stopping distance	240 (m)

02	Initial speed	107 (Km/h)
	Final speed	70 (Km/h)
	Deceleration	37 (Km/h)
	Stopping distance	40 (m)

04	Initial speed	225 (Km/h)
	Final speed	197 (Km/h)
	Deceleration	28 (Km/h)
	Stopping distance	47 (m)

06	Initial speed	240 (Km/h)
	Final speed	120 (Km/h)
	Deceleration	120 (Km/h)
	Stopping distance	160 (m)

07	Initial speed	140 (Km/h)
	Final speed	110 (Km/h)
	Deceleration	30 (Km/h)
	Stopping distance	48 (m)

10	Initial speed	165 (Km/h)
	Final speed	78 (Km/h)
	Deceleration	87 (Km/h)
	Stopping distance	85 (m)

12	Initial speed	233 (Km/h)
	Final speed	200 (Km/h)
	Deceleration	33 (Km/h)
	Stopping distance	56 (m)

13	Initial speed	230 (Km/h)
	Final speed	140 (Km/h)
	Deceleration	90 (Km/h)
	Stopping distance	122 (m)

15	Initial speed	242 (Km/h)
	Final speed	108 (Km/h)
	Deceleration	134 (Km/h)
	Stopping distance	180 (m)

16	Initial speed	150 (Km/h)
	Final speed	105 (Km/h)
	Deceleration	45 (Km/h)
	Stopping distance	67 (m)

17	Initial speed	155 (Km/h)
	Final speed	120 (Km/h)
	Deceleration	35 (Km/h)
	Stopping distance	44 (m)

18	Initial speed	195 (Km/h)
	Final speed	173 (Km/h)
	Deceleration	22 (Km/h)
	Stopping distance	36 (m)

20	Initial speed	252 (Km/h)
	Final speed	105 (Km/h)
	Deceleration	147 (Km/h)
	Stopping distance	195 (m)

21	Initial speed	155 (Km/h)
	Final speed	105 (Km/h)
	Deceleration	50 (Km/h)
	Stopping distance	70 (m)