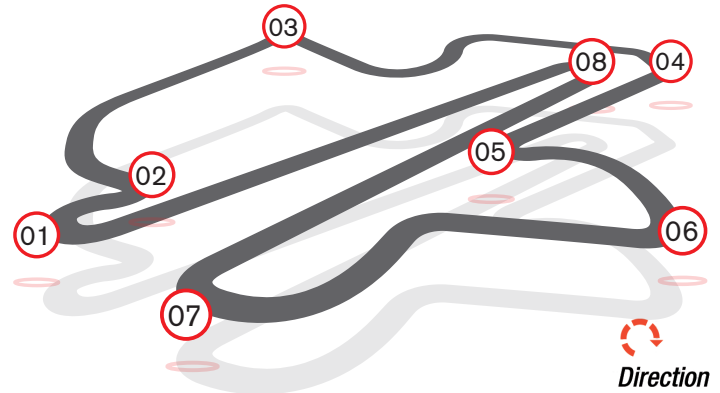

**Circuit Data**

- Length: **5.543 m**
- Number of laps: **56**
- Type of circuit: **Medium**
- Number of brakings: **8**
- Pole 2009: **J. Button - Brawn GP - 1'35"181**
- Time spent under braking per lap: **15%**
- Expected time spent under brake on 2009: **14%**


**International Circuit**

The circuit is green on Friday. The track tends to rubberize considerably during the race, which increases grip. As result wear and temperature of brake disc increases.

01	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>299</b>	<b>303</b>	[Km/h]
Final speed	<b>106</b>	<b>110</b>	[Km/h]
Stopping distance	<b>116</b>	<b>123</b>	[m]
Braking time	<b>2,33</b>	<b>2,35</b>	[sec]
Maximum deceleration	<b>4,75</b>	<b>4,14</b>	[g]
Maximum pedal load	<b>123</b>	<b>117</b>	[Kg]
Braking power	-	<b>1.660</b>	[Kw]

05	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>279</b>	<b>280</b>	[Km/h]
Final speed	<b>79</b>	<b>86</b>	[Km/h]
Stopping distance	<b>119</b>	<b>122</b>	[m]
Braking time	<b>2,76</b>	<b>2,65</b>	[sec]
Maximum deceleration	<b>4,23</b>	<b>3,70</b>	[g]
Maximum pedal load	<b>110</b>	<b>105</b>	[Kg]
Braking power	-	<b>1.377</b>	[Kw]

02	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>124</b>	<b>127</b>	[Km/h]
Final speed	<b>82</b>	<b>89</b>	[Km/h]
Stopping distance	<b>29</b>	<b>24</b>	[m]
Braking time	<b>1,06</b>	<b>0,80</b>	[sec]
Maximum deceleration	<b>1,64</b>	<b>1,67</b>	[g]
Maximum pedal load	<b>38</b>	<b>42</b>	[Kg]
Braking power	-	<b>241</b>	[Kw]

06	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>233</b>	<b>233</b>	[Km/h]
Final speed	<b>157</b>	<b>162</b>	[Km/h]
Stopping distance	<b>52</b>	<b>47</b>	[m]
Braking time	<b>1,00</b>	<b>0,88</b>	[sec]
Maximum deceleration	<b>3,22</b>	<b>2,90</b>	[g]
Maximum pedal load	<b>80</b>	<b>78</b>	[Kg]
Braking power	-	<b>867</b>	[Kw]

03	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>288</b>	<b>289</b>	[Km/h]
Final speed	<b>115</b>	<b>121</b>	[Km/h]
Stopping distance	<b>105</b>	<b>107</b>	[m]
Braking time	<b>2,08</b>	<b>2,01</b>	[sec]
Maximum deceleration	<b>4,44</b>	<b>3,87</b>	[g]
Maximum pedal load	<b>115</b>	<b>109</b>	[Kg]
Braking power	-	<b>1.487</b>	[Kw]

07	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>253</b>	<b>248</b>	[Km/h]
Final speed	<b>127</b>	<b>136</b>	[Km/h]
Stopping distance	<b>109</b>	<b>84</b>	[m]
Braking time	<b>2,16</b>	<b>1,64</b>	[sec]
Maximum deceleration	<b>3,49</b>	<b>3,09</b>	[g]
Maximum pedal load	<b>87</b>	<b>85</b>	[Kg]
Braking power	-	<b>1.014</b>	[Kw]

04	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>276</b>	<b>273</b>	[Km/h]
Final speed	<b>204</b>	<b>204</b>	[Km/h]
Stopping distance	<b>49</b>	<b>45</b>	[m]
Braking time	<b>0,76</b>	<b>0,68</b>	[sec]
Maximum deceleration	<b>4,15</b>	<b>3,57</b>	[g]
Maximum pedal load	<b>107</b>	<b>101</b>	[Kg]
Braking power	-	<b>1.297</b>	[Kw]

08	SEASON DATA	FORECAST DATA	
	2009	2010	
Initial speed	<b>298</b>	<b>301</b>	[Km/h]
Final speed	<b>97</b>	<b>102</b>	[Km/h]
Stopping distance	<b>121</b>	<b>125</b>	[m]
Braking time	<b>2,53</b>	<b>2,48</b>	[sec]
Maximum deceleration	<b>4,70</b>	<b>4,09</b>	[g]
Maximum pedal load	<b>121</b>	<b>115</b>	[Kg]
Braking power	-	<b>1.632</b>	[Kw]