Typical Stopping Distances

20 mph (32 km/h)
6 m | 6 m = **12 metres (40 feet)** or three car lengths

30 mph (48 km/h)
9 m | 14 m = **23 metres (75 feet)** or six car lengths

40 mph (64 km/h)
12 m | 24 m = **36 metres (118 feet)** or nine car lengths

50 mph (80 km/h)
15 m | 38 m = **53 metres (175 feet)** or thirteen car lengths

60 mph (96 km/h)
18 m | 55 m = **73 metres (240 feet)** or eighteen car lengths

70 mph (112 km/h)
21 m | 75 m = **96 metres (315 feet)** or twenty-four car lengths

The distances shown are a general guide. The distance will depend on your attention (thinking distance), the road surface, the weather conditions and the condition of your vehicle at the time

Thinking Distance | **Braking Distance**

Average car length = 4 metres (13 feet)