Intersection right/left turn assistance (pre-collision warning)
When the turn signal lights are not flashing, support for turning left or right

at an intersection which targets oncoming vehicles does not work.				
Detectable objects	Vehicle speed	Oncoming vehi- cle speed	Relative speed between your vehicle and object	
Oncoming		Approx. 20 to 35 mph (30 to 55		

km/h)

Intersection right/left turn assistance (pre-collision braking)
When the turn signal lights are not flashing, support for turning left or right at an intersection which targets oncoming vehicles does not work.

Detectable objects	Vehicle speed	Oncoming vehi- cle speed	Relative speed between your vehicle and object
Oncoming vehicles	Approx. 10 to 15 mph (15 to 25 km/h)	Approx. 20 to 28 mph (30 to 45 km/h)	Approx. 28 to 43 mph (45 to 70 km/h)
Pedestrians	Approx. 7 to 15 mph (10 to 25 km/h)	_	Approx. 7 to 15 mph (10 to 25 km/h)

■Object detection function

vehicles

Pedestrians

The system detects objects based on their size, profile, motion, etc. However, an object may not be detected depending on the surrounding brightness and the motion, posture, and angle of the detected object, preventing the system from operating properly. (→P. 266)

km/h)

km/h)

Approx. 7 to 15

mph (10 to 25

The illustration shows an image of detectable objects.



km/h)

km/h)

Approx. 7 to 15

mph (10 to 25