



# Need for Child Lock





# INTRODUCTION



- Child Lock is a safety mechanism to prevent the kids to open the doors from Inside the car.

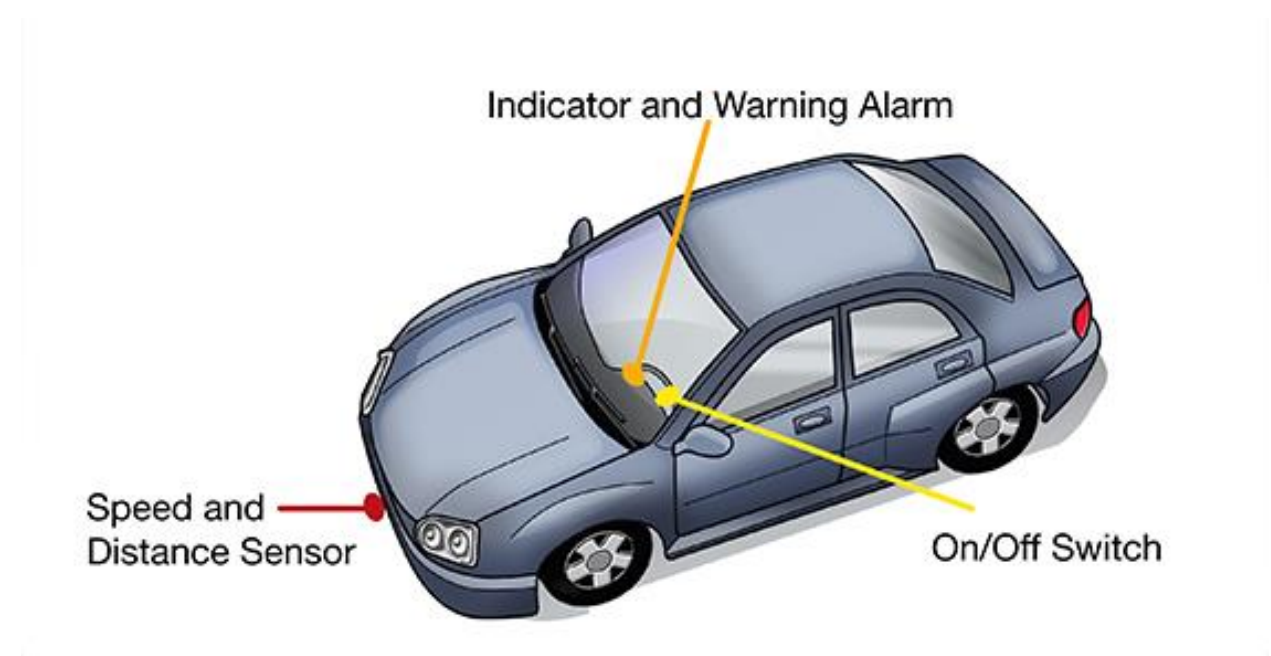




# COMPONENTS OF ABS



- ❖ Millimeter Wave Radar
- ❖ Sensors
- ❖ Electronic Control Unit
- ❖ Buzzer





# CONSTRUCTION



**Sensors &  
Radar**



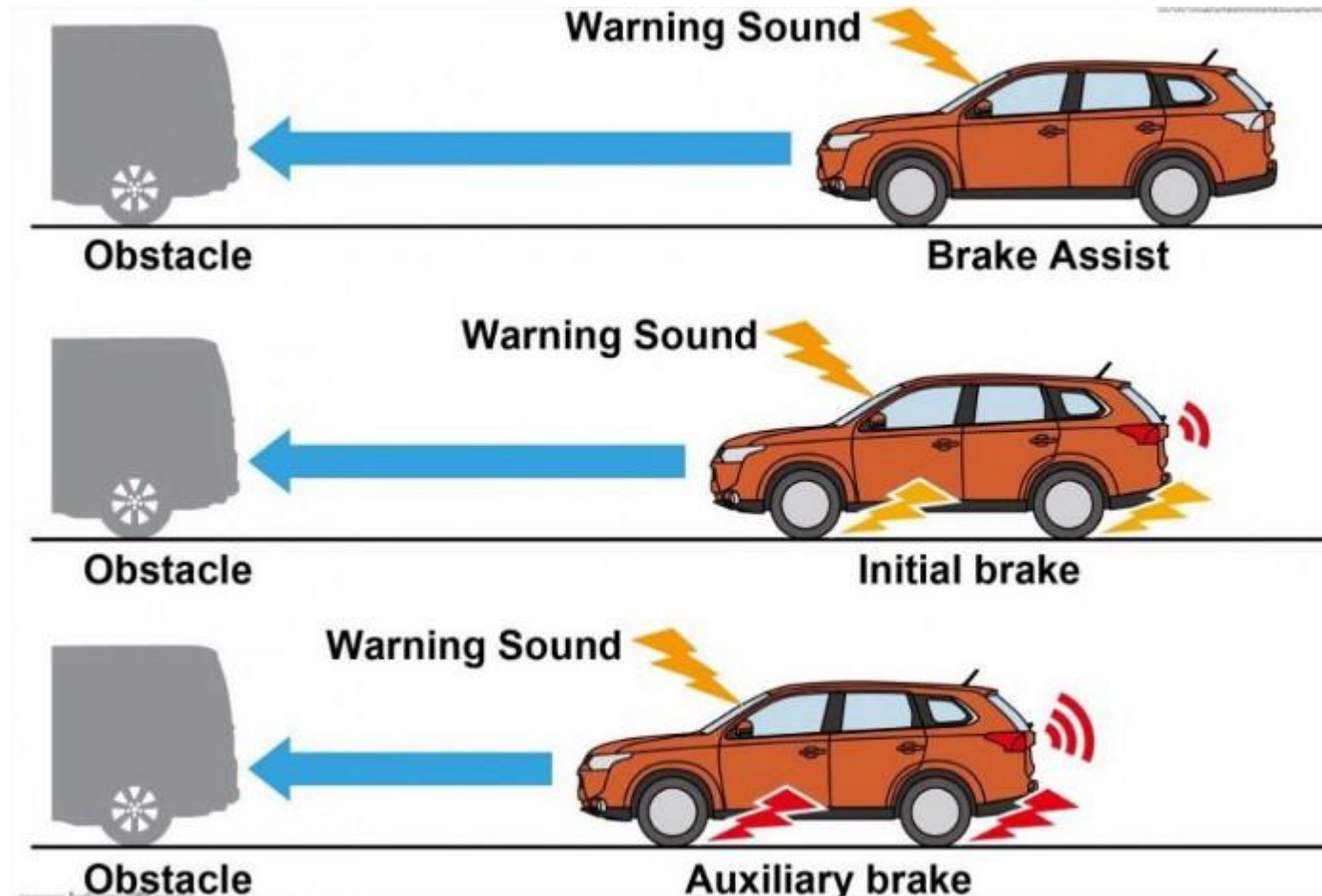
**ECU**



**Buzzer &  
Braking  
System**



# WORKING





# ADVANTAGES



- ❖ Decreases the collision rate
- ❖ Increases the safety for both vehicle and passengers





## DISADVANTAGES



- ❖ The Cost of technology is high.
- ❖ It is found only in big end cars.

