















# Rearsense Ultrasonic Detection System

The proximity sensor detection system for the heavy industry

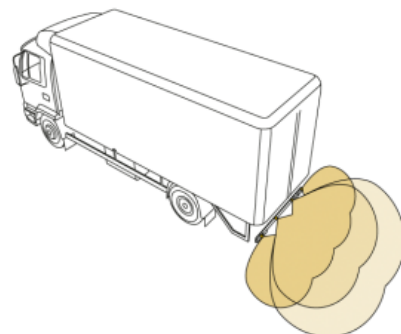
Front, rear and side sensor system to reduce blindspots and improve driver visibility by informing the driver of objects within close proximity — moving or stationary

## Key Advantages

-  Ideal for road-based commercial vehicles improving safety when operating in confined spaces, turning or manoeuvring at low speeds
-  Reduces near side blindspots where cyclists and pedestrians can otherwise go undetected
-  Front blindspot detection on high cabs where low objects or pedestrians can be hidden
-  Invaluable aid to safe reversing
-  Minimises the risk of damage to the vehicle cab from otherwise unseen objects

-  4 sensor system
-  Obstacles detected in under 200 milliseconds
-  Detection distance 0.6M - 2.5M
-  Under slung or flush mount installation
-  System can be activated by reverse gear, below a designated speed or on a turn indicator
-  Environment learning mode prevents false alarms from equipment that intrudes in the first 100cm of the detection zone
-  12-24V

## Product Features





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## Technical Specifications



### Model : BS 4000W 3744

Mechanical Vibration	5G
Mechanical Shock	10G
Operating Temperature	-30°C ~ +80°C
Waterproof Sensors	IP68
Waterproof Control Box	IP69K
Power Consumption	2.4W