

HAWKEYE^{PLUS} REVERSE ASSISTANCE SYSTEM

FEATURES & BENEFITS

- ◆ Audible & visual warning when vehicle comes within 7.0 feet of an object
- ◆ LED display provides distance in feet or meters & indicates if an object is on the left or right side
- ◆ System automatically activates when the vehicle is shifted into reverse
- ◆ 4 in-bumper sensors provide maximum coverage across the width of the vehicle with 2 optional sensors for high point detection
- ◆ Reversible LED display– can be mounted on the dash or ceiling
- ◆ “Plug & Play” connection from the bumper to the chassis
- ◆ For steel, plastic & Romeo RIM Energy absorbing bumpers
- ◆ Passes the Romeo RIM Help Bumper® 5 MPH repeatable crash test
- ◆ Sensors can be painted to match surface



DASH MOUNTED LED PANEL

The HawkEye^{PLUS} Reverse Assistance System helps drivers avoid accidents, when the vehicle is in reverse, by automatically detecting objects behind the vehicle. An audible alarm along with a digital read-out alerts the driver that an object is in the vehicle's path & which side of the vehicle the object is on.



CAN BE MOUNTED IN ANY TYPE BUMPER!



ROMEO RIM HELP® BUMPER WITH MOUNTED SENSORS



An ISO 9001:2008 Registered Manufacturer
www.InterMotive.net 800-969-6080

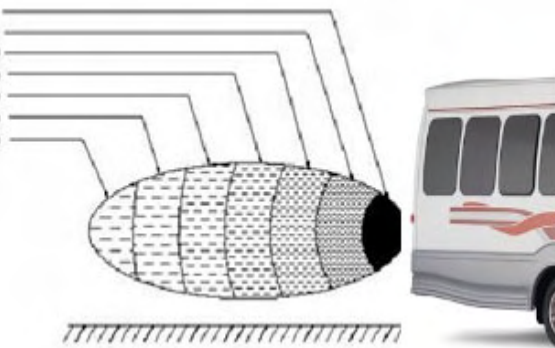


Rev. B

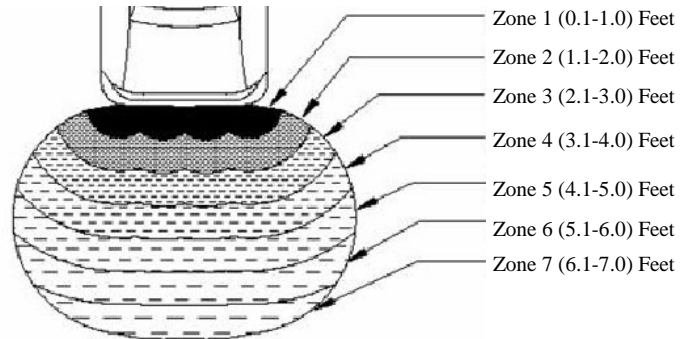


HAWKEYE^{PLUS} REVERSE ASSISTANCE SYSTEM

- Zone 1 (0.1-1.0) Feet
- Zone 2 (1.1-2.0) Feet
- Zone 3 (2.1-3.0) Feet
- Zone 4 (3.1-4.0) Feet
- Zone 5 (4.1-5.0) Feet
- Zone 6 (5.1-6.0) Feet
- Zone 7 (6.1-7.0) Feet



DIRECTION ZONES (SIDE VIEW)



DIRECTION ZONES (TOP VIEW)

How It Works

- ◆ The HawkEye^{PLUS} Reverse Assistance system is automatically activated when it receives a signal from the reverse lights
- ◆ Ultrasonic signals cast a 160° horizontal arc providing maximum coverage along the rear & to the corners of the vehicle
- ◆ When the sensors detect an object (range starts at 7.0 feet), an alarm sounds, and the LED panel displays the distance, in feet, to the object & indicates which side of the vehicle the object is on

CAUTION!

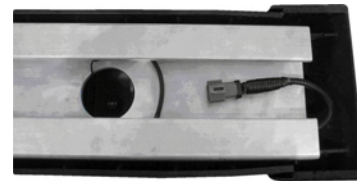
This system is not designed to prevent contact with small or moving objects. This system is designed to provide a warning to assist the driver in detecting large stationary objects when moving in reverse at "parking speeds" of approximately 4 MPH. The reverse assistance system may have reduced performance or be activated in inclement weather.

To help avoid personal injury, always use caution when in reverse & when using the HawkEye^{PLUS} Reverse Assistance system.

WARRANTY INCLUDED:

Our products will not void any existing manufacturer's warranty. InterMotive provides high quality products combined with excellent customer service & technical support. Each of InterMotive's products are American-made using only the highest quality components & are covered by a limited warranty*.

*Warranties vary per product, please contact your dealer or InterMotive directly for specific coverage details.



BACKSIDE OF HELP® BUMPER WITH SENSOR & HARNESS



SENSOR

ALSO KNOW AS
HELPGARD^{PLUS}
BY ROMEO RIM



Rev. A



An ISO 9001:2008 Registered Manufacturer
www.InterMotive.net 800-969-6080

