

Reach Truck

This setup applies to all Reach Trucks (full height mast, container mast, stand-up and sit-down).

SEEN equipment to install

- 1 x IRIS 860 sensor SI-120
- 1 x buzzer volume reduction cap SI-133 (may not be required on all machines)
- 1 x IRIS-i camera SI-220

Installer notes

- Follow SEEN's Installation instructions which can be downloaded at seensafety.com/info
- The sensor can be located either below or above the overhead guard unless the truck has a container mast, in which case the sensor must be mounted below the overhead guard
- Do not drill into any ROPS or FOPS structural elements
- A DC/DC voltage reducer may be required
- The sensor settings match the factory default settings and do not need to be changed.

Sensor settings*

CRITICAL ALERT	3m
EARLY WARNING	+1m
REVERSE DEPENDENT ALERT	
Sensor can only alert when the reverse signal is on	
VOLUME	Normal

*A SEEN IRIS 860 Setup Dongle (SI-138) is required if you need to change the sensor settings.

Sensor Location and Angle

■ Sensor location (graphic not to scale)

Due to the slightly higher mounting position, the sensor should be angled down approximately 5° more than on a standard counter-balance forklift (which is 27°).

