



OPERATOR ASSIST SYSTEM

The all-new SEnS Smart Environment Sensor™ (SEnS) pedestrian detection system – designed and engineered by Toyota – uses advanced technology and can assist operators in identifying a pedestrian or object behind their forklift during a shift. SEnS uses proprietary algorithms to distinguish between these obstacles. If within a detectable range, a buzzer and four indicator lights will alert the operator that a pedestrian or object is within a certain range of the rear of the forklift. SEnS is available as an add-on kit that can be retrofitted for select Toyota forklift models currently in utilization, as well as new models. SEnS, works with multiple input voltages and fits a variety of applications.



HOW IT WORKS

- ▶ SEnS enables customers to program up to three detection zones with different audible and visual alarms for each zone
- ▶ SEnS can detect objects up to 10 meters (32 feet) away
- ▶ The frequency in which the warning lights blink and a buzzer sounds increases as the pedestrian or object enters a zone closer to the rear of the forklift
- ▶ Detection zones can be configured to meet various customer applications

UP TO
10 METERS (32 FT.)
OBJECT DETECTION

