

SKYSENSE® FOR SCISSORS ACCESSORIES



HEIGHTEN YOUR AWARENESS

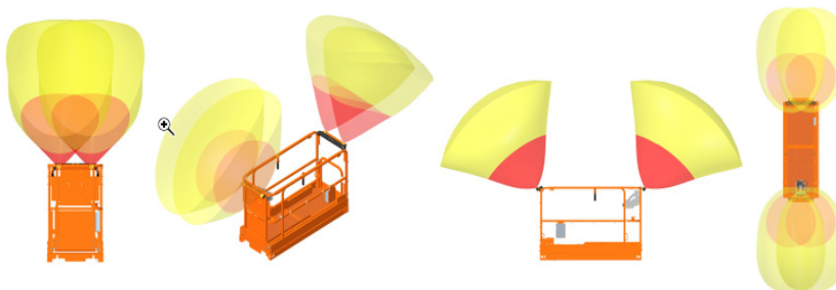
SkySense is an enhanced detection system from JLG that uses strategically placed object detection sensors to provide operators an added level of awareness of their immediate surroundings as they elevate and/or drive. When a machine is in use, the sensors establish warning zones and stop distances in the machine's direction of motion, increasing protection of people and property. The warning zones scale for functions with proportional joystick input, which is unique to JLG and SkySense.

FEATURES AND BENEFITS

- Produces audible and visual warnings of obstructions
- Slows and then stops machine functions based on proximity to obstructions
- Minimizes onsite incidents and damage to machine and job site structures
- Easy upfits to most scissor models
- Offers levels of coverage for a customized solution to your needs



LEVEL I: 4 SENSORS



LEVEL II: 8 SENSORS



(coverage areas are approximations, for reference only)

SKYSENSE CANNOT BE USED IN CONJUNCTION WITH:

- MID-RAIL DECK
- PLATFORM RAIL PADS
- PIPE RACKS
- 1/2" AIRLINE
- JLG WORKSTATION
- PLATFORM WORK LIGHTS
- ELECTRICIAN'S TREE
- PANEL CARRIER
- SOFT TOUCH
- DUAL RAILS

WARNING:

SkySense is not intended to replace or reduce the need for the operator to be aware of the environment around the machine. Hazards that will cause serious injury or death may not be prevented or reduced by SkySense. The operator must always look in the direction of travel, avoid power lines, avoid obstacles that could strike the machine or persons in the platform, and follow all instructions, decals, and other warnings provided with this machine.

The operator must not rely on SkySense as a substitute for following the instructions and warnings contained in the manuals and placards provided with this machine.



SKYSENSE[®] FOR SCISSORS

ACCESSORIES



SYSTEM AND COMPONENTS

ULTRASONIC SENSORS

- Conical sensing area
- Does not provide a 100% envelope around the operator
- Oriented to provide optimal coverage behind the operator (Boom Level I)
- Operation function (drive, lift) determines which sensors are evaluating for objects

NOTIFICATION FEATURES

- Audible
 - Single alarm
 - Switch will turn speaker on/off
- Visual
 - Single light

SENSOR WARNING ZONES

- Warning and Stop zone distances differ based on machine function
- Stop zones for a given function are fixed
- Warning zones scale for functions with proportional joystick input

TO CLEAN SENSORS

- Gently and cautiously wipe the sensor face using water
- Acetone may be used if necessary
- Excessive force may damage sensor face
- To order sensors separately, use part numbers 1001241162 & 1001237902

KIT PART NUMBERS:

SCISSORS	SERIAL NUMBER RANGE	LEVEL I: 4 SENSORS	LEVEL II: 8 SENSORS	LEVEL III: RT ONLY - 12 SENSORS
1930ES	S/N 0200239382 TO PRESENT, S/N B200020297 TO PRESENT, S/N M200000100 TO PRESENT, S/N 1200025021 TO PRESENT	1001249707		
2032ES, 2632ES		1001249707	1001252438	
2646ES, 3246ES		1001249707	1001251400	
1932R, R1932, ES1932	ALL	1001254721		
2632R, R2632, ES2632, R2646, ES2646, 3246R, R3246, ES3246	ALL	1001254721	1001254542	
4045R, R4045	ALL	1001254721	1001255884	
ES4046	ALL		1001312113	
ES1330L, ES1330M, ES1530L, ES1530LC, ES1530M, ES1930M	ALL	1001299095		
AE1932	ALL	1001273993		
RT2669, RT3369, RT4069, RT4769, ERT2669, ERT3369, ERT4069, ERT4769	ALL		1001301859	
330LRT, 430LRT, RT3394, RT4394, RT5394	ALL			1001286662

Order Today

Online: onlineexpress.jlg.com

Call: 1-877-554-5438 | Fax: 1-800-733-8939



JLG INDUSTRIES, INC.
Toll-free US 877-JLG-LIFT
JLG.com

An Oshkosh Corporation Business