SKYSENSE® FOR SCISSORS

ENHANCED DETECTION SYSTEM



HEIGHTEN YOUR AWARENESS WITH SKYSENSE

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.

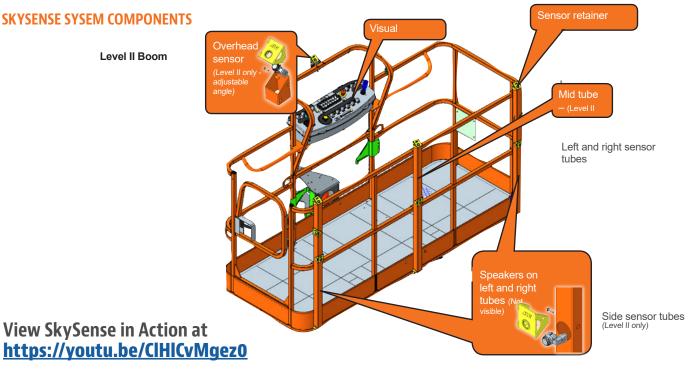
FEATURRES AND BENEFITS:

- · 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
- · Upfits easily to existing machines in your fleet
- · Offers two levels of coverage for a customized solution to your needs
- Booms Level I: 8 sensors; Level II: 12 sensors



SKYSENSE SYSEM COMPONENTS

Level II Boom



SkySense cannot be used in conjunction with Soft Touch. See reverse for additional information and warnings.

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.

Order Today

Online: onlineexpress2.jlg.com Call: 1-877-554-5438 | Fax: 1-800-733-8939



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

SKYSENSE FOR BOOMS

ENHANCED DETECTION SYSTEM



SKYSENSE SYSTEM

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 Featres

- Audible
- · Booms: Left/Right independent alarm
- · Switch will turn speaker on/off
- Visual
- Booms: Left/Right independent light(s)

Sensor Warning Zones

- Warning and Stop zone distances differ based on machine function
- Warning Zone Machine in Creep (Booms)
- Stop Zone Machine stopped, over-ride required to continue operation toward object
- · 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

AFTERMARKET KIT PART NUMBERS

SkySense can be outfitted to your existing fleet.

Model	Serial Number Range	LEVEL I: 8 Sensors Part Number	LEVEL II: 12 Sensors Part Number
All models equipped with ADE (Advanced Design Electronics) ¹	ALL		
E450A			
E450AJ	0300208529 to Present B300001429 to Present		
M450A			
M450AJ		4004050000	4004050004
E600	0300218866 to 0300218868 03 <mark>002492</mark> 71 <mark>1.0 Flay</mark> ent	1001252033	1001252034
E600J			
E600JP			
M600			
M600J	Online: onlineexpress2.jlg.com		
M600JP	Call: 1-877-554-5438 Fax: 1-800-733-8939		

¹ Excluded models: 340AJ, E300A, E300AJ, E300AJP, H340AJ, E400A, M400A, E400AN, E400AJP, M400AJP, M40

PROHIBITED OPTIONS/ITEMS

Therfollowing distant options and accessories cannot be used on a machine outfitted with SkySense:

670**SLG NDUSTRIES, INC.**Toll-free US 877-JLG-LIFT
JLG.com

An Oshkosh Corporation Company

Booms:

Bolt-On External Fall Arrest Soft Touch Platform Mesh SkyGlazier Top Rail Extension Fall Arrest Platform

Order Today

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