

PRODUCT BULLETIN SKYGUARD™

ENHANCED CONTROL PANEL PROTECTION FOR BOOM LIFTS

Now operators can experience enhanced control panel protection for JLG® boom lifts with the SkyGuard™ aftermarket accessory. Developed after extensive research and testing, the SkyGuard sensor, when activated by approximately 50 lb (23 kg) of force, stops all functions in use at the time.

The reverse functionality is the only feature of its kind in the market. After stopping the machine, it temporarily reverses, or “undoes,” most functions that were in use at the time of activation for less than a second’s worth of time. The control system automatically accesses the functions in use by the operator at the time of SkyGuard activation and—for a small period of time—is able to reverse that sequence, with the exception of certain functions.

Features

- Stops the function in use at the time of activation and sounds the horn
- Flashing strobe is an additional option
- Temporarily reverses* functions that were in use at the time of activation
- Break away feature for extreme conditions

* Reversal possible for most, but not all, functions.

Benefits

- SkyGuard can be activated from a variety of angles and does not reduce the work envelope of the boom lift
- Does not increase the platform profile or limit the use of the platform
- No movable parts means no need for scheduled or additional maintenance
- Resets by cycling foot switch or e-stop



Operator moves towards obstruction.



Horn sounds upon operator contact with the bar.



The auto reverse feature activates for most functions.

Available on these JLG Models:

All combustion-powered JLG Boom Lifts† (2004 and later) with Universal Ground Module.

† Not available on the 600SC and 150HAX.

JLG Industries, Inc.
1 JLG Drive
McConnellsburg, PA 17233-9533
Telephone 717-485-5161
Toll-free in US 877-JLG-LIFT
Fax 717-485-6417
www.jlg.com

An Oshkosh Corporation Company

Form No.: PB-SkyGuard-0312
Part No.: 3131821
R021303
Printed in USA

