

Safety Alert
MEWP
Information from France

Circumstances	Thorough Inspection of a JLG brand, 860SJ type Movable Elevating Working Platform
Consequences	Potential serious accident (including fatality)

Main Facts and Circumstances

- When performing a detailed inspection of two JLG 860SJ movable working platforms, sheared bolts were discovered in the ***swivel area of the basket supporting boom***.
- The existence of a rubber cover plate makes such identification difficult when performing routine daily inspection.

First Identified Cause

- None.

Measures Taken Urgently by the Site (Emergency Response, Mitigation, Prevention)

- Contact taken with the vendor and manufacturer to investigate the causal factor.

Recommendations

- Identify any JLG, type 800, platform (MEWP) in use at your sites.
- After removing the relevant cover plate, in accordance with the manufacturer's maintenance manual, carefully inspect the fittings to identify:
 1. Any sheared bolt
 2. Corroded bolts
 3. Damaged bolts
- In the case where any damage is identified, the platform should be taken out of service. The vendor, hirer or/and manufacturer should be informed of the findings.

Pictures attached (next page)



PEMP JLG 860SJ



Cover plate and sheared bolts



Sheared bolts



Replaced bolts