



Complying with the OSHA Crane Rule:

Use of the Articulated Boom Crane for Delivering Material to the Construction Site

OPERATOR CHECK LIST

The use of the articulated boom crane for the delivery of material to the construction site may be excluded or exempted from the OSHA crane rule under these specific circumstances:

When placing or stacking material onto the ground, you should not arrange in a particular sequence for subsequent hoisting.

When transferring material onto a structure, *4 conditions must be met:*

- 1) The crane may only be equipped with a fork or cradle assembly
- 2) The crane must be equipped with a properly functioning automatic overload prevention device
- 3) The crane may only be used to transfer sheet goods or packaged materials
- 4) The crane may not be used to hold, support, or stabilize the material in a way that facilitates construction

Remember what may not be transferred to a structure as an exempted activity:

- 1) **prefabricated building elements**, such as roof trusses; however, you may place or stack these materials onto ground, so long as you do not arrange in a particular sequence for subsequent hoisting
- 2) **structural steel member or component of a systems-engineered metal building**; however, you may place or stack these materials onto ground, so long as you do not arrange in a particular sequence for subsequent hoisting
- 3) You may not place an **HVAC unit** in its location of final use