MATERIAL HOISTS	
Contract Name and Number:	Contractor/Subcontractor:
Government Inspector:	Location:
Contractor Inspector:	Date:
Equipment name and number:	

	Yes	No	N/A
1. Are material hoists designed, constructed and installed in accordance with ANSI A10.5? (16.K.01)			
2. Are all hoist towers, masts, guys or braces, counterweights, drive machinery supports, sheave supports, platforms, supporting structures, and accessories designed by a licensed engineer? (16.K.02)			
3. Is a copy of the hoist operating manual available? (16.K.04)			
4. Are material hoists and hoist tower systems inspected in accordance with manufacturer's recommendations? (16.K.05)			
5. Do all floors and platforms have slip-resistant surfaces? (16.K.08b)			
6. Is overhead protection provided where needed? (16.K.08c)			
7. Are landings and runways adequately barricaded? (16.K.08d)			
8. Are hoisting ropes installed in accordance with manufacturer's instructions? (16.K.10)			
9. Is riding on material hoists or other hoisting equipment not meant for personnel prohibited? (16.K.11)			
10. While hoisting equipment in is operation, is the operator prohibited from performing any other work or leaving his/her position until the load has been safely landed ? (16.K.12)			
11. Are operating rules posted at the hoist operator's station? (16.K.14)			
12. Are air powered hoists connected to an air supply of sufficient capacity and pressure to safely operate the hoist? (16.K.15)			
12. Are pneumatic hoses secured by some positive means to prevent accidental disconnection? (16.K.15)			
13. Are there at least three wraps of cable around the hoisting drum? (16.K.10)			

Comments:

This checklist is based on EM 385-1-1, dated 3 September 1996. Use of this checklist is optional.