

Bidder _____
Bid No. _____

**STATE OF NORTH CAROLINA
DEPARTMENT OF ADMINISTRATION
PURCHASE AND CONTRACT DIVISION**

**3950-3
March 3, 2010**

**QUESTIONNAIRE
FOR
TRUCKS, FORKLIFT, ELECTRIC**

References herein to specification applies to NC standard specification #3950-3 (latest revision).

1. Bidder: _____ Bid No. _____
2. Class Offered: _____ (1 – 8)
3. Make: _____ Model: _____
4. Maximum lift height of forks as provided: _____”
5. Collapsed mast height: _____”
6. Overall height of installed overhead guard _____”
7. Mast tilt: forward _____ degrees, backward _____ degrees
8. Rated (and placarded) load capacity is _____ lbs, to _____” lift height, at _____” load center.
9. Number of stages in mast provided _____ (1, 2, or 3)
10. If required in Invitation For Bids (IFB), is a full-freelift mast provided? _____ (yes/no/not applicable)
11. If full-freelift mast, what is free lift height? _____”
12. Underclearance beneath mast assembly, loaded _____”
13. Overall truck length, less forks _____”
14. Overall truck width _____”
15. Fork length _____”
16. Motor voltage: _____
17. Is truck furnished with all applicable equipment and accessories as required by the Occupational Safety and Health Act? _____ (yes/no)
18. Does truck conform to all applicable requirements of ANSI/ITSDF B56.1? _____ (yes/no)
19. Does truck conform to all applicable requirements of NFPA 505? _____ (yes/no)

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20. Does truck conform to all applicable requirements of UL-558? _____ (yes/no)
21. Is truck provided with skid resistant floor plates and steps? _____ (yes/no)
22. Is motor equipped with all components and accessories required in specification? _____ (yes/no)
23. Is battery adequate for approximately eight (8) hours of continuous operation? _____ (yes/no)
24. Is self adjusting, regenerative braking meeting ANSI/ITSDF B56.1 provided? _____ (yes/no)
25. Number of functions of hydraulic control valve _____ (3, 4, 5, etc)
26. If required in IFB, is at least one set of hydraulic control lines plumbed to a location appropriate for accessories such as side shift or bale clamp? _____ (yes/no/not applicable)
27. Is model of forks provided capable of withstanding, without permanent deformation, 300% of rated load? _____ (yes/no)
28. Are forks ITA hook-mounted to lift carriage? _____ (yes/no)
29. Is load backrest provided, in accordance with all requirements in specification? _____ (yes/no)
30. Type of tires _____ (cushion, solid pneumatic, pneumatic)
31. Type of steering _____ (manual, power)
32. Is an ANSI/ITSDF B56.1-compliant mechanical parking brake provided? _____ (yes/no)
33. Load lifting speed with rated load capacity _____ ft/minute
34. Load lowering speed with rated load capacity _____ ft/minute
35. Is truck capable of ascending a 14% grade on a dry concrete surface with rated load? _____ (yes/no)
36. Is truck furnished with overhead guard which meets requirements in specification? _____ (yes/no)
37. If required in IFB, is sideshift attachment provided? _____ (yes/no)
38. Side shift, when provided, hydraulically moves forks _____" to either side of centered position with rated load.
39. If other load handling attachments are required in IFB, are such provided? _____ (yes/no)
40. Is warranty provided which fully meets all requirements in specification? _____ (yes/no)

END OF QUESTIONNAIRE