

BIDDER: _____

QUESTIONNAIRE
FOR
HYDRAULIC BACKHOE EXCAVATOR
CRAWLER MOUNTED

MANUFACTURER: _____ MODEL: _____

Is excavator offered a new current production model? _____

Will excavator offered meet applicable OSHA standards specified? _____

I. OPERATING DATA

1. Operating Weight (as defined in N.C. Spec. 3805-12, para. III.A.5): _____ lbs.
2. Amount of standard counterweight included in operating weight: _____ lbs.
3. Rated Lift Capacities (as defined in N.C. Spec. 3805-12, para. III.A.6):
15' _____ lbs. 20' _____ lbs. 25' _____ lbs.
4. Breakout Force: Bucket _____ lbf. Arm _____ lbf.
5. Inside Track Width : _____
6. Width of Track Shoes: _____
7. Digging Depth: _____
8. Surface Reach: _____
9. Dump Height: _____
10. Crawl Speed: _____
11. Swing Speed: _____
12. Bucket Sweep Action: _____
13. Dipperstick Length: _____

II. CRAWLER BASE

1. Width of track shoes: _____ Type: _____
2. Gradeability without load, on smooth, dry surface: _____ %

III. ENGINE

Engine Model No. _____

IV. ATTACHMENTS

1. Backhoe bucket: Mfr _____, Model _____
Heaped capacity _____ cu.yd. Width _____"
2. V-type bucket: Mfr _____, Model _____
Heaped capacity _____ cu.yd. Flat bottom _____"
Bucket slope _____ degrees
3. Ditch forming bucket: Mfr _____, Model _____
Heaped capacity _____ cu.yd. Width _____"
4. Bucket angling device: Mfr _____, Model _____
Angling capability _____ degrees each way from centered
position

Prepared by: _____ Date: _____

Certified by: _____ Title: _____

NOTE:

Information furnished in this questionnaire will be used to determine compliance with the bid specification, and it will be used to confirm specification compliance when the equipment is delivered.

Therefore, it is extremely important that you furnish complete, accurate and precise information. **Information given above that differs from manufacturer's literature accompanying your proposal should be fully explained.**