

B/C 900-1

Req. HD G09-00476

- 1 Ea. New current year model or year end production model Crawler Tractor (Low Ground Pressure) / wide track with blade that tilts and angles hydraulically; meeting the following specifications, in accordance with manufacturer's standard published specifications:

Engine: Diesel; 84 net flywheel horsepower; 24 or 12 volt (minimum) electric system; 40 amp alternator.

Transmission: Hydrostatic drive.

Operating Weight: At least 18,250 lbs.

Steering: Disc, oil bath type or hydraulically controlled with hand levers.

Service Brakes: Shall be oil bath contracting band or hydraulically controlled. Parking brake to be provided.

Undercarriage: Track gauge to be at least 65", grousers to a minimum 24" wide; low ground pressure/wide track. Six (6) bottom rollers and one (1) top roller per side and life-time lubricated with front, rear, and full track roller guards. Tractor shall have sealed track chains and hydraulic track adjusters. Ground clearance 12.4" or more. Track on ground to be at least 86".

Blade: To be at least 110" wide and 33" in height with a raise height of 29.3" and angle to 22 degrees to either side and tilt 15" to either side.

Ripper: 3 shanks minimum.

Other Equipment: ROPS cab w/heater and defrost; air conditioners (not roof mounted); back-up alarm; fixed drawbar; engine side panels; front pull hook and retrieval hitch; rearview mirror; amp meter; radiator sand screen; armchair type suspension seat with seat belt; crank case guard; vandalism protection with locks; front sweep guards and rear screen; instrument gauges to monitor all critical functions; high intensity white strobes.

Warranty: Five (5) year or 3,000 hour full machine warranty to include oil analysis (no deductible).

Vendor to furnish two (2) sets of parts books, service manuals, technical manuals and operators' manuals with unit. Must have three (3) sets of keys.

Delivery date may be a factor in making award.

Vendor must have parts and service within 100 miles of delivery point within the state of Alabama.