BC-60 Brushcutter

Rebuild Program



Rebuild inclusions

The BC-60 Brushcutter complete rebuild and upgrade program includes the following:

- New fully enclosed, climatecontrolled, two-operator cab with an updated operator console
- New hydraulic sliding counterweight/turntable
- New Tier III engine
- New battery
- New hydraulic system
- New cutting disks or blades
- New winches and winch
 accessories
- New electrically controlled hydrostatic propulsion
- New electrically controlled gear shifting
- Rebuild or replacement of all cylinders
- New wiring and hosing
- Complete sandblast, repaint, and decal



BC-60 Brushcutter - Exterior View



BC-60 Brushcutter - Cutter Head View





Use your smartphone to scan this code for more information.

BC-60 Brushcutter - Interior View

Optional Equipment

| Category | Option Type | Description |
|----------------------|---|--|
| Cutting Head | Blade Type | For low-brush conditions |
| Cold Weather | Machine heaters | Electric heaters for engine and hydraulic tank, diesel-fired engine heater |
| | Cab heaters | Espar cab heater, diesel-fired cab heater |
| Repair & Maintenance | Electric hydraulic tank top-off pump | Allows quick filling of hydraulic tank |
| Other Accessories | Lighting | Night lighting packages, locomotive lights |
| | Fire suppression system | Sprays fire control materials (operator controlled) |

Product Specifications

| Category | Specification | Value |
|-------------------|---------------------------|---|
| General | Weight | 55,800 lbs |
| | Length | 30′ 3″ |
| | Width | Booms retracted: 11' 10"; Both booms extended: 61' |
| | Height | 12′ 5″ |
| | Wheel Base | 13′6″ |
| | Travel Speed | 35 mph (maximum) |
| Capacities | Fuel Tank | 120 gallons |
| | Hydraulic Tank | 175 gallons |
| Engine | Make/Model | John Deere, 275 HP @ 2200 RPM |
| Hydraulic System | Pumps | Track Drive: Sauer Danfoss 90 series; workhead cylinders and controls: Sauer Danfoss 45 series; cutter head motor pumps (2): Permco |
| | Control Valves | Husco |
| | Oil Cooler | Electric fan |
| Pneumatic System | Engine-Mounted Compressor | 13 cfm @ 120 psi |
| Electrical System | Battery | 24 Vdc (dual 12V DC batteries), 1150 cold-cranking amps |
| Axle / Wheels | Axle Size | 5-inch |
| | Wheel Size and Type | 24-inch diameter, cast steel |
| Brakes | Туре | Cast iron or sintered shoe |

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