FEATURES

- 5-Function HOP, Including Boom Down
- Full-Function Radio Controls for Boom with HOP Light Indicators
- ROPS and FOPS Certified Open Cab
- Hydraulic Tilting Pole Guides
- Hydraulic Side Load Protection (HSLP)
- Insulating, 46kV and Below
- All Boom Sections Extend/Retract Hydraulically
- Full Capacity Fiberglass Upper Boom
- Fixed Steel Boom Flares at Boom Tip
- Hydraulic Auger Release
- Tool Circuit
  » Below Rotation: Two-way, adjustable flow up to 8 GPM at 2,000 PSI
  » Above Rotation: Adjustable flow up to 5 GPM at 2,000 PSI
- Capable of Setting a 55 ft, Class H6 Pole
- Travel/Drive Tilt Alarm for 20° Side and 25° Front-to-Back Slope
- Boom and Auger Stow Protection (proximity switch)
- Outrigger Controls at the Front and Rear of the Chassis
- 8,000 ft-lb Auger Motor (two speed hydraulic)
- Departure Angle of 30°
- Outrigger Interlocks (proximity switch)
- Outrigger Motion Alarm

Recommend safety equipment, available through Altec Supply, include a 5 lb fire extinguisher, triangular reflectors/road flares, fall protection equipment and outrigger pads.

SPECIFICATIONS

- Maximum Sheave Height: 42.3 ft (12.9 m) with Optional Jib
- Maximum Horizontal Reach: 37.8 ft (11.5 m)
- Maximum Lift Capacity: 8,900 lb (4,037 kg)
- Minimum Stowed Unit Width: 90 in (228.6 cm)
- Minimum Stowed Unit Length: 20.2 ft (6.2 m)
- Stowed Travel Height: 8.3 ft (2.5 m)
- Auger Diameter: 18 in (45.7 cm)
- Maximum Digging Depth: 9.5 ft (2.9 m)
- Digger Radius (min - max): 15.4 ft (4.7 m) - 25.7 ft (7.8 m)
- Maximum Digging Motor Torque (Two Speed Hydraulic): 8,000 lb-ft (10,847 N-m)
- Hydraulic Pump: 40 GPM
- Winch Rope Spec: 125 ft (38.1 m) 5/8” rated working load 6,000 lb (2,722 kg)
- Winch Line Pull: 6,000 lb (2,722 kg)
- Rotation: Continuous
- Articulation: -16° to 80°
- Unit Weight: 22,170 lb (10,056 kg)
- Kubota V3307 Diesel Engine: 75 hp
- Fuel Tank Capacity: 23 gal (87.1 L)
- Ground Contact Pressure: 6.6 psi (.46 bar)
- Cargo Deck with Anchor Points: 81 x 32 in (205 x 81.2 cm)
- Cargo Capacity: 3,000 lb (1,361 kg)
- Track Drive: 2-speed, piston motor
- Track Contact Length: 85 in (216 cm)
- Maximum Drive Slope: 25° Front to Back 20° Side to Side
- Maximum Travel Speed: 5 MPH (8 k/hr) (high speed)

OPTIONAL COMBINED USE PLATFORM
An optional platform and material handling jib that gives the operator up to 38 feet of working height with the platform, in addition to simultaneously lifting up to 2,210 pounds with the material handling jib.

HOP INDICATION ON RADIO CONTROLS
HOP indication on the standard radio controls inform the operator of the percentage of lifting capacity used during operation.

RADIAL OUTRIGGERS
Outriggers with 22 inch ground penetration for maximized slope set-up.

ROPS AND FOPS CERTIFIED CABS
The enclosed and open cabs are Roll Over Protection Certified to the total GVWR of the unit.