FOR NEW EQUIPMENT SALES, CALL 800.958.2555 TO SPEAK WITH AN ALTEC REPRESENTATIVE
or visit us online at altec.com
**HD35A**

**FEATURES**

- Non-Insulated Pressure Digger
- Continuous Digging Capacity of 72 in (1830 mm) Dia. Hole
- High Performance Inertia Drive System
- Ergonomic Work Station
- Cummins 160 hp Diesel Engine
- Drive Torque to 30,000 ft-lb (40,675 N.m)
- Variable Speed Drive System to 160 RPM
- 3.5 in (90 mm) Square Kelly Bar for Increased Resistance to Bending
- Mast Leveling, 20° to Left, Right and Rear
- Set-Up Mast Without Paying-Out Winch Line
- 240° Rotation
- Main Digger Frame Extends and Retracts 36 in (914 mm)
- Subbase Mounting for 120 in (3048 mm) Chassis
- Ram Cylinder Extend Force to 35,640 lb (16,167 kg)
- Tool Storage and Drop Pocket
- 50 gal (189.3 L) Fuel Tank Capacity

**OPTIONS**

- Pole Setter with 8000 lb (3630 kg) Capacity
- Pole Setter with 3700 lb (1678 kg) Capacity
- Tool Handler with 3700 lb (1678 kg) Capacity
- Hydraulic Tool Circuit
- 100 gal (378.5 L) Water Tank
- Auger Stands
- Material Storage Box
- Available Mounting on Track Units
- Outrigger Interlocks

Recommended safety equipment, available through Altec Supply, include wheel chocks, fire extinguisher and outrigger pads.

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th></th>
<th>HD35A-10</th>
<th>HD35A-12</th>
<th>HD35A-17</th>
<th>HD35A-22</th>
<th>HD35A-30*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Digging Depth</td>
<td>10 ft (3.0 m)</td>
<td>12 ft (3.74 m)</td>
<td>17 ft (5.2 m)</td>
<td>22 ft (6.7 m)</td>
<td>30 ft (9.1 m)</td>
</tr>
<tr>
<td>Lowest Overall Working Height***</td>
<td>20.6 ft (6.3 m)</td>
<td>21.8 ft (6.6 m)</td>
<td>27.6 ft (8.4 m)</td>
<td>32.6 ft (9.9 m)</td>
<td>40.6 ft (12.4 m)</td>
</tr>
<tr>
<td>Maximum Sheave Height * Fixed Length Pole-Setter</td>
<td>N/A</td>
<td>N/A</td>
<td>26.8 ft (8.2 m)</td>
<td>31.8 ft (9.7 m)</td>
<td>N/A</td>
</tr>
<tr>
<td>Maximum Sheave Height * Telescopic Pole-Setter</td>
<td>27.8 ft (8.5 m)</td>
<td>29.8 ft (9.1 m)</td>
<td>34.8 ft (10.6 m)</td>
<td>39.8 ft (12.1 m)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*30 ft digger does not include pole setting ability
***Based on 40 in (1016 mm) chassis

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**CENTRAL OPERATING STATION**
Centrally located controls offers increased operator confidence

**FLEXIBILITY FOR UNIT SETUP**
Digger slides and rotates, mast tilts on two axes

**POLE SETTER**
Pole setter with capacity of up to 8,000 lb

For more complete information on Altec products and services, visit us on the web at www.altec.com. Material and specifications are subject to change without notice. Featured units in photos may include optional features. Please contact an Altec representative for all available options. Altec® and the Altec logo are registered trademarks of Altec Inc. in the United States and various other countries and may not be used without permission.

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