

330 AUGER DRILL

AUGER DRILL

Terex® Auger Drills are known throughout the industry. They come with a longhistory featuring quality and innovative design.



| Measurements | A330-12 | A330-20 | |
|------------------------------------|--|--|--|
| Typical Frame Height (FH) | 42 in. <i>(106.7 cm)</i> 6x4 chassis / 45 in. <i>(114.3 cm)</i> 6x6 chassis | 42 in. <i>(106.7 cm)</i> 6x4 chassis / 45 in. <i>(114.3 cm)</i> 6x6 chassis | |
| Typical Cab Height (CH) | 109 in. <i>(276.9 cm)</i> Max CH <i>(</i> 69" + FH) | 109 in. <i>(276.9 cm)</i> Max CH <i>(</i> 69" + FH) | |
| Offset (O) | 91 in. <i>(231.1 cm)</i> | 91 in. <i>(231.1 cm)</i> | |
| Overall Height (OAH) | 12' 1" (3.7 m) | 13' 6" <i>(4.1 m)</i> | |
| Overal Length (OAL) | 27' 2" (8.3 m) | 28' 9" (8.8 m) | |
| Unit Length (UL) | 20' 10" (6.3 m) | 28' 9" (8.8 m) | |
| Center of Rotation (H) | 21" (53.3 cm) | 21" (53.3 cm) | |
| Cab to Axle (CA) | 108 in. (274.3 cm) | 120 in. <i>(304.8 cm)</i> | |
| Wheel Base (WB | 175 in. <i>(444.5 cm)</i> | 187 in. (475 cm) | |
| Front Axle (FA) | 14,000 lb. (6,350 kg) | 14,000 lb. (6,350 kg) | |
| Rear Axle (RA) | 40,000 lb. <i>(18,144 kg)</i> | 40,000 lb. (18,144 kg) | |
| Gross Vehicle Weight Rating (GVWR) | 54,000 lb. (24,494 kg) | 54,000 lb. (24,494 kg) | |
| Frame Section Modulus | 24.0 in ^{A3} (Double Channel Frame Required) | 24.0 in ^{A3} (Double Channel Frame Required) | |
| Frame Yield Strength | 80,000 psi | 80,000 psi | |
| Frame RBM | 1,920,000 in-lbs | 1,920,000 in-lbs | |

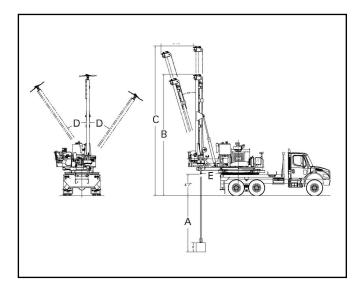


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STANDARD EQUIPMENT

- 240 Degree Turntable Base Rotation Angle
- 36 in. Frame Travel, fore and aft
- Multi-Function Joystick Controls
- 50 Gallon Fuel Capacity
- 92 Gallon Hydrauic Reservoir
- John Deere 155 HP 4 Cylinder Diesel Engine Tier IV Certified
- Hydrastatic Drive with High / Low Range
- 100 Degree Swing Out Operator's Station
- Rear Hydrauic A-frame Outriggers
- Outrigger Motion Alarm
- · Kelly Bar, 3"
- · Mast Set-up without Winch Line Payout
- Outrigger Interlock
- Hydraulic Tool Circuit Enable on Standard Remote



CAPACITIES & DIMENSIONAL DATA (Based on a 40 inch Frame Height)

| Model | A330-12 | A330-20 |
|--|-----------------------------------|-----------------------------------|
| (A) Drill Depth (With 3' Tall Auger Tool) | 12.0 ft (3.7 m) | 20.0 ft (6.1 m) |
| (B) Mast Height - Lowest Overall Working Height (Pole-setter retracted) | 25' 10" (7.9 m) | 33' 10" (10.3 m) |
| (C) Mast Height - Maximum Overall Working Height (Pole-setter retracted) | 31' 10" (9.7 m) | 39' 10" <i>(12.1 m)</i> |
| (D) Mast Level | 35° Left & 35° Right | 15° Left & 15° Right |
| (E) Frame Travel Clearance | 4' 3" Extended 1' 3" Retracted | 4' 3" Extended 1' 3" Retracted |

OPTIONAL EQUIPMENT

- Optional Drilling Depths: 12 ft (3.7 m), 20 ft (6.1 m)
- Pole Setter Packages 6 ft. Hydraulic Upper Sheave Extension with Pole Guides
- Pole Setter Package Non-Telescopic Fixed Height Upper Sheave
- Service Winch: Mast Mounted 5,000 lbs (2,268 kg) Rated Capacity
- Front Hydraulic A-frame Outriggers (Requires minimum 120" CA Chassis)
- Mounting on 6 x 6 chassis requires a 120" CA Chassis
- Mounting on a Crawler Carrier *Contact factory for mounting requirements & available options
- Toolbox
- 50 Gallon Water Tank with Discharge Pump Controlled from Operator Station
- · Quick Set-up Barricade