

Our Standard



Specifications*



Model EDT-7
ExcaDrill®

CAPACITY

Typical hole diameters:
42 to 54 in (107 to 137 cm)
*Drill depth with standard
23 ft 4 in (7.1 m) mast:*
86 ft (26.2 m)

PERFORMANCE

Torque:
60,000 lb-ft (81,600 Nm)
Hoist: 25,000 lb (111 kN)
Crowd to: 20,000 lb (89 kN)

WEIGHTS

Attachment: 15,000 lb (6,810 kg)
*Mounted on typical 40 ton
excavator:* 100,000 lb (45,450 kg)



Model EDT-10
ExcaDrill®

CAPACITY

Typical hole diameters:
48 to 96 in (122 to 244 cm)
*Drill depth with standard
21 ft 0 in (6.4 m) mast:*
79 ft (24.1 m)

PERFORMANCE

Torque:
82,000 lb-ft (111,520 Nm)
Hoist: 25,000 lb (111 kN)
Crowd to: 23,000 lb (102 kN)

WEIGHTS

Attachment: 23,800 lb (10,820 kg)
*Mounted on typical 50 ton
excavator:* 103,800 lb (47,180 kg)



Model 1100

CAPACITY

Typical hole diameters:
24 to 48 in (60 to 122 cm)
Hole depth: 50 ft (15.2 m)
(Short Mast Option Available)

PERFORMANCE

Torque:
41,600 lb-ft (56,576 Nm)
Hoist: 18,000 lb (80 kN)
Crowd to: 23,000 lb (102 kN)

WEIGHTS

Truck Unit:
45,900 lb (20,840 kg)
Crawler Unit:
32,310 lb (14,670 kg)



Model 2100

CAPACITY

Typical hole diameters:
30 to 54 in (76 to 137 cm)
Hole depth: 60 ft (18.3 m)

PERFORMANCE

Torque:
56,000 lb-ft (76,160 Nm)
Hoist: 18,000 lb (80 kN)
Crowd to: 24,000 lb (107 kN)

WEIGHTS

Truck Unit:
54,220 lb (24,616 kg)
Crawler Unit:
56,000 lb (25,424 kg)



Model 2500

CAPACITY

Typical hole diameters:
36 to 76 in (90 to 193 cm)
Hole depth: 120 ft (36.6 m)

PERFORMANCE

Torque:
81,000 lb-ft (110,160 Nm)
Hoist: 25,000 lb (111 kN)
Crowd to: 38,000 lb (169 kN)

WEIGHTS

Truck Unit:
71,180 lb (32,316 kg)
Crawler Unit:
64,000 lb (29,056 kg)



Model 3110
Eagle (Hydraulic Winches)

Model 3100
(Powerhaul Driven Hoists)

CAPACITY

Typical hole diameters:
48 to 96 in (122 to 244 cm)
Hole depth: 120 ft (36.6 m)

PERFORMANCE

Torque:
113,000 lb-ft (153,680 Nm)
Hoist: 30,000 lb (134 kN)
Crowd to: 50,000 lb (223 kN)

WEIGHTS

Truck Unit:
80,000 lb (36,320 kg)
Crawler Unit:
90,000 lb (40,860 kg)



Model 4400
(Hydraulic Rotary)

CAPACITY

Typical hole diameters:
48 to 144 in (122 to 366 cm)
Hole depth: 135 ft (41.1 m)

PERFORMANCE

Torque:
150,000 lb-ft (203,500 Nm)
Hoist: 60,000 lb (267 kN)
Crowd to: 60,000 lb (267 kN)

WEIGHTS

Crawler Unit:
156,000 lb (70,910 kg)



Model 5000CA

CAPACITY

Typical hole diameters:
48 to 96 in (122 to 244 cm)
Hole depth: Variable
depending on kelly
configuration

PERFORMANCE

Torque:
113,000 lb-ft (153,680 Nm)

MOUNTING

40 tons (36 t) minimum
crane capacity, subject to
drill depth requirements

*Specifications subject to change.

