

Watson ExcaDrill Series



EDT-7

Excavator Mounted Drills

Simple to operate, service and maintain without compromising production.

*Performance without complexity,
so you can spend more time turning to the right.*



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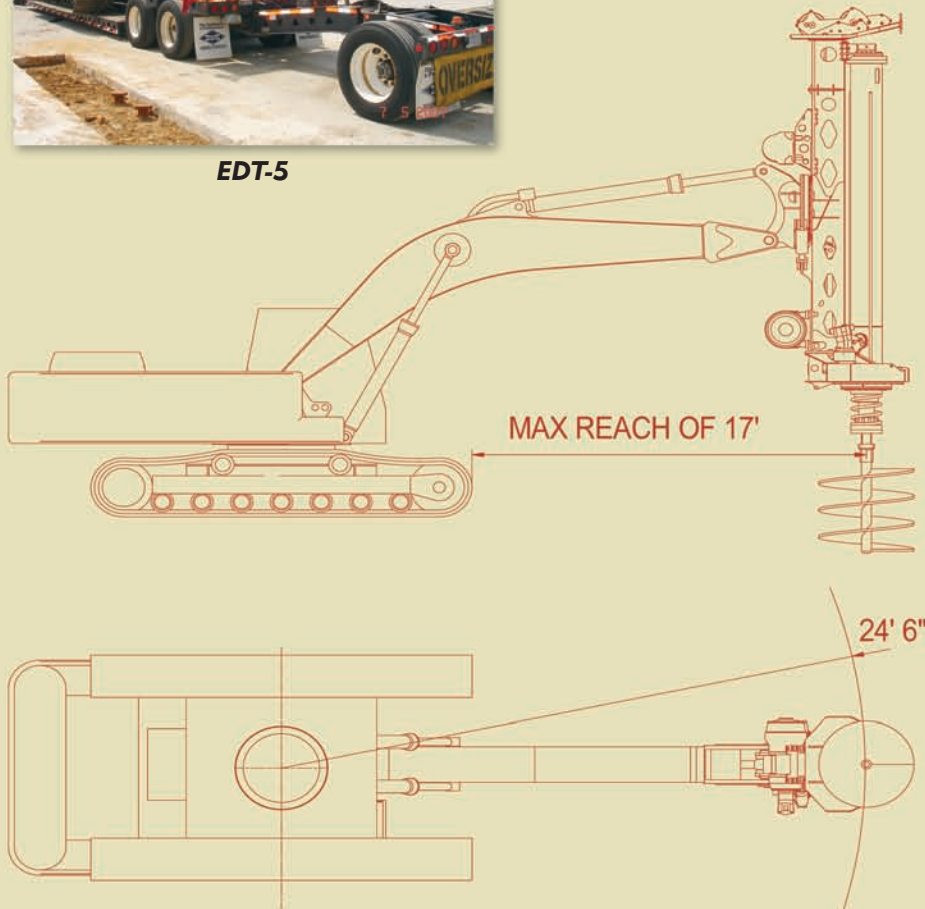
ExcaDrill Info



EDT-5



EDT-10



Features:

- Lo/Med/High drill speed control
- Full length crowd on outer bar
- Constant crowd pressure control
- Slow crowd feature
- 2-Speed main winch (EDT-7&10)
- Joystick controls
- Square friction bars with cross pins
- Freefall winch

Options:

- Multiple mast heights
- Electronic level indicator system
- Depth Indicator systems
- Round locking kelly bars
- Custom kelly tool stub
- Interface to various Excavator models
- Extra counterweight
- Custom boom modification
- Multiple kelly bar configurations for variable drill depths

Specifications:	EDT-5	EDT-7	EDT-10
Rotary Torque	40,000 ft lb 54 kNm	60,000 ft lb 81 kNm	82,000 ft lb 111 kNm
Crowd Force	17,000 lb 75.6 kNm	18,500 lb 82.3 kNm	23,000 lb 102 kNm
Main Winch Line Pull	18,000 lb 80 kNm	25,000 lb 111 kNm	25,000 lb 111 kNm
Main Winch Line Speed	124 fpm 37.79 mpm	165 fpm 50.29 mpm	180 fpm 54.86 mpm
Service Winch	8,000 lb 36 kN	8,000 lb 36 kN	18,000 lb 80 kN
Side Tilt	7°	7°	7°
Drill Depths	28 - 78 ft 8.5-23.7 m	28 - 97 ft 8.5-29.5 m	50 - 137 ft 15.2 - 41.7 m
Typical Combined Weight	84,000 lb 38 m ton	97,000 lb 44 m ton	110,000 lb 49.9 m ton
Attachment Weight	11,000 lb 4.9 m ton	16,000 lb 7.3 m ton	19,000 lb 8.6 m ton
Typical Excavator Size	30 metric tons	40 metric tons	45 metric tons

Specifications subject to change depending on configuration.



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