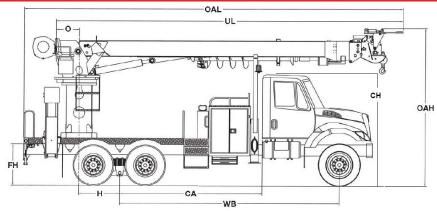


COMMANDER 6000 SERIES

DIGGER DERRICK

Terex® Telelect Digger Derricks are known throughout the industry. They come with a long history featuring quality and innovative design.



Measurements	Commander 6054	Commander 6060							
(Minimum Recommendations)	ORA	ORA							
Typical Frame Height (FH)	40 in. <i>(101.6 cm)</i>	40 in. <i>(101.6 cm)</i>							
Typical Cab Height (CH)	112 in. (284.5 cm)	112 in. (284.5 cm)							
Offset (O)	44.62 in. (113.3 cm)	44.62 in. (113.3 cm)							
Overall Height (OAH)	12' 8" (3.9 m)	12' 8" (3.9 m)							
Overal Length (OAL)	28' 7" (8.7 m)	30' 7" (9.3 m)							
Unit Length (UL)	26' 0" (7.9 <i>m</i>)	28' 0" (8.5 m)							
Center of Rotation (H)	39.5 in. (100.3 cm)	39.5 in. (100.3 cm)							
Cab to Axle (CA)	120 in. (304.8 cm)	138 in. (350.5 cm)							
Wheel Base (WB)	192 in. (487.7 cm)	210 in. (533 cm)							
Front Axle (FA)	12,000 lb. (5,443 kg)	12,000 lb. (5,443 kg)							
Rear Axle (RA)	34,000 lbs. (15,422 kg)	34,000 lbs. (15,422 kg)							
Gross Vehicle Weight Rating (GVWR)	46,000 lbs. (20,865 kg)	46,000 lbs. (20,865 kg)							
Recommended Weight for Stability	35,000 lbs. (15,876 kg)	35,000 lbs. (15,876 kg)							
Frame Section Modulus	18.0 in^3	18.0 in^3							
Frame Yield Strength	50,000 psi	50,000 psi							
Frame RBM	900,000 in-lbs	900,000 in-lbs							

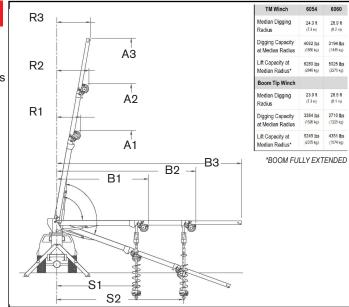


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COMMANDER 6000 SERIES

STANDARD EQUIPMENT

- 100 Degrees of Boom Travel (+80 to -20)
- Dual Lift Cylinders
- Self-Aligning Swivel Ball Bushings
- Rectangular, Bi-Axial Epoxy Resin, Filament Wound Fiberglass Booms
- Box Fabircated Steel Lower Boom and Intermediate
- Hydraulic Boom Extension Intermediate & Upper
- Full Pressure Hydraulic Controls
- · Full Pressure, Open-Center Hydraulic System
- 50 Gallon Hydraulic Oil Reservoir
- Custom Made Zoned Load Chart
- Transferable Pole Flanges
- Regular Pole Guide with Interlock
- Continuous Unrestricted Rotation
- 15,000 lb. Turntable Winch
- Meets or Exceeds ANSI A10.31
- Planetary Slip Brake Rotation
- Engine Stop/Start at Lower Controls
- LED Light at Lower Controls
- Dual Handle Rack Controls
- Hydraulic Foot Throttle with Remote Sensor
- Load Moment Limiter (HOP)
- Boom Angle Indicator
- Pole Guide Interlock
- Outrigger Interlock
- Moving Outrigger Alarm
- Truck Level Indicator



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

Model	Maximum Capacity	Capacity @ 10 ft. Radius	Sheave Height		Load Radius		Horizontal Reach			Digging Radius			
			A1	A2	А3	R1	R2	R3	B1	B2	В3	S1	S2
CMDR 6054	42,570 lb (19,309 kg)	18,500 lb (8,391 kg)	32.4 ft (9.9 m)	43.2 ft (13.2 m)	54.1 ft (16.5 m)	3.7 ft (1.1 m)	5.6 ft (1.7 m)	7.6 ft (2.3 m)	22.3 ft (8.8 m)	33.3 ft (10.0 m)	44.3 ft (13.5 m)	19.3 ft (5.9 m)	30.3 ft (9.3 m)
CMDR 6060	30,000 lb (13,608 kg)	15,350 lb (6,963 kg)	34.4 ft (10.5 m)	47.2 ft (14.4 m)	60.0 ft (18.3 m)	4.0 ft (1.2 m)	6.3 ft (1.9 m)	8.6 ft (2.6 m)	24.3 ft (7.4 m)	37.3 ft (11.4 m)	50.3 ft (15.3 m)	21.3 ft (6.5 m)	34.3 ft (10.5 m)

OPTIONAL EQUIPMENT

- Various Digger / Augers
 - Auger Storage Left Side (Typical)
 - Auger Storage Right Side (Subject to Configuration-EQR)
- Fiberglass Personnel Platform
 - Liners with or Without Steps
 - Engine Stop/Start and Throttle Advance at Top Controls
 - Full Pressure Upper Controls
- Various Types of Controls
 - Command Post Operator Controls
 - Radio Remote Controls
 - Single Stick "T" Controls
 - Flex Pro Control System

- Various Types of Throttle Advance at Lower Controls
- Material Handling Jibs
- Large Pole Guide
- Hydraulic Tool Outlets
- Pole Puller
- · Mulit-Part Line Components
- · Boom Storage Warning Light
- Outrigger Sag Light
- Various Types of Outriggers
- Truck Grounding Cable & Clamp
- Wireless Anti-Two Block
- Digger Derrick Load Display
- Audible Overload Alarm