

TMD DIGGER DERRICK

TMD-2042B/TMD-2045B/TMD-2047B/TMD-2050B



The **VERSALIFT** product line has grown to encompass models for every market. Whether it be a 29' man lift or a 108' material handler, there is a **VERSALIFT** to get the job done.

For more information

Versalift
254.399.2100
www.VERSALIFT.com

TMD B SERIES

Full Pressure Hydraulic Digger Derrick



General Specifications	TMD-2042B	TMD-2045B	TMD-2047B	TMD-2050B
Maximum Capacity	25700 lb. (116610 kg)	24500 lb. (11110 kg)	22400 lb. (10160 kg)	22400 lb. (10160 kg)
Capacity at 10ft Radius	12000 lb. (5440 kg)	11700 lb. (5310 kg)	11200 lb. (5080 kg)	11200 lb. (5080 kg)
HORIZONTAL REACH				
Horizontal Reach (B1)	16.7 ft. (5.1 m)	17.7 ft. (5.4 m)	19.7 ft. (6.0 m)	19.7 ft. (6.0 m)
Horizontal Reach (B2)	24.7 ft. (7.5 m)	26.7 ft. (8.1 m)	28.7 ft. (8.7 m)	30.2 ft. (9.2 m)
Horizontal Reach (B3)	32.7 ft. (10.0 m)	35.7 ft. (10.9 m)	37.7 ft. (11.5 m)	40.7 ft. (12.4 m)
SHEAVE HEIGHT				
Sheave Height (A1)	27.4 ft. (8.4 m)	28.4 ft. (8.7 m)	30.4 ft. (9.3 m)	30.4 ft. (9.3 m)
Sheave Height (A2)	35.3 ft. (10.8 m)	37.3 ft. (11.4 m)	39.2 ft. (11.9 m)	40.7 ft. (12.4 m)
Sheave Height (A3)	43.2 ft. (13.2 m)	46.1 ft. (14.1 m)	48.1 ft. (14.7 m)	51.1 ft. (15.6 m)
LOAD RADIUS				
Load Radius (R1)	3.8 ft. (1.2 m)	3.9 ft. (1.2 m)	4.3 ft. (1.3 m)	4.3ft. (1.3 m)
Load Radius (R2)	5.2 ft. (1.6 m)	5.5 ft. (1.7 m)	5.9 ft. (1.8 m)	6.1 ft. (1.9 m)
Load Radius (R3)	6.5 ft. (2.0 m)	7.1 ft. (2.2 m)	7.4 ft. (2.3 m)	7.9 ft. (2.4 m)
DIG RADIUS				
Dig Radius (S1)	14.3 ft. (4.4 m)	15.3 ft. (4.7 m)	17.3 ft. (5.3 m)	17.3 ft. (5.3 m)
Dig Radius (S2)	22.3 ft. (6.8 m)	24.3 ft. (7.4 m)	26.3 ft. (8.0 m)	27.8 ft. (8.5 m)

OPTIONS:

- Fiberglass Platform
- Liners Available
- Hard-Wired Electric/Hydraulic Lower Controls
- Radio Remote Controls
- Full Pressure Upper Controls with Boom Sequencing
- Various Single Stick Handles
 - Standard VERSALIFT Handle
 - T-Handle
- 5ft Underslung Jib

- Hydraulic Tool Power Outlets
- Multi-Part Line Components
- Various Types of Outriggers
- Various Augers
- Various Digger Drives
- Left-Hand Riding Seat
- Lower Boom Stow Limit
- Riding Seat Access Ladder

NOTE:

1. Specifications may vary without prior notice
2. Required GVWR can vary significantly with chassis, lift mounting, location, service body, accessories and desired payload.

