

# TMD-4045/4050/4055/4060-B

Heavy-Duty Digger Derrick

- **HORIZONTAL REACH:** Up to 50 ft 6 in (15.4 m)
- **MAXIMUM CAPACITY:** Up to 30,500 lb (13850 kg)
- **DIG RADIUS:** Up to 35 ft 5 in (10.8 m)

**BEST IN CLASS  
PAYLOAD**

**GREATEST  
HORIZONTAL  
REACH &  
SHEAVE HEIGHT  
IN ITS  
PRODUCT CLASS**



TMD-4055-B model shown here.

**VERSALIFT®**



# TMD-4045/4050/4055/4060-B

Heavy-Duty Digger Derrick



**TMD-4045-B**

**TMD-4050-B**

**TMD-4055-B**

**TMD-4060-B**

## GENERAL SPECIFICATIONS:

Maximum Capacity	30,500 lb (13850 kg)	30,300 lb (13750 kg)	28,250 lb (12800 kg)	26,400 lb (11950 kg)
Capacity at 10 ft Radius	17,700 lb (8050 kg)	17,100 lb (7750 kg)	16,500 lb (7500 kg)	16,000 lb (7250 kg)

## HORIZONTAL REACH:

B1	19 ft 1 in (5.8 m)	20 ft 10 in (6.3 m)	22 ft 6 in (6.9 m)	24 ft 1 in (7.3 m)
B2	28 ft 1 in (8.6 m)	31 ft 6 in (9.6 m)	34 ft 10 in (10.6 m)	38 ft 1 in (11.6 m)
B3	35 ft 6 in (10.8 m)	40 ft 6 in (12.3 m)	45 ft 6 in (13.9 m)	50 ft 6 in (15.4 m)

## SHEAVE HEIGHT:

A1	29 ft 5 in (9.0 m)	31 ft 0 in (9.4 m)	32 ft 8 in (10.0 m)	34 ft 4 in (10.5 m)
A2	38 ft 4 in (11.7 m)	41 ft 7 in (12.7 m)	44 ft 10 in (13.7 m)	48 ft 1 in (14.7 m)
A3	45 ft 6 in (13.9 m)	50 ft 5 in (15.4 m)	55 ft 4 in (16.9 m)	60 ft 4 in (18.4 m)

## LOAD RADIUS:

R1	4 ft 8 in (1.4 m)	5 ft 0 in (1.5 m)	5 ft 4 in (1.6 m)	5 ft 7 in (1.7 m)
R2	6 ft 4 in (1.9 m)	6 ft 10 in (2.1 m)	7 ft 5 in (2.3 m)	8 ft 0 in (2.4 m)
R3	7 ft 6 in (2.3 m)	8 ft 5 in (2.6 m)	9 ft 4 in (2.8 m)	10 ft 1 in (3.1 m)

## DIG RADIUS:

S1	16 ft 5 in (5.0 m)	18 ft 1 in (5.5 m)	19 ft 8 in (6.0 m)	21 ft 5 in (6.5 m)
S2	25 ft 5 in (7.7 m)	28 ft 10 in (8.8 m)	32 ft 1 in (9.8 m)	35 ft 5 in (10.8 m)

## OPTIONS:

- 5 ft Underslung Jib
- Various Augers
- Auger Extensions & Adapters
- Synthetic Auger Stow Sling
- Backup 12-Volt Pump
- Downhaul Weight
- Various Winch Lines
- Electronic Overload Protection
- Single & Dual Platform Configurations
- Hydraulic Platform Leveling
- Hydraulic Tools
- Hydraulic Upper Controls
- Various Outriggers
- Various Swivel Hooks
- Taller Pedestal
- Pole Puller Tool Circuit
- Transferable Pole Guide with Interlock
- Electro-Hydraulic Riding Seat Controls with Radio Remote
- Various Digger Drives up to 14,0000 ft-lb

## HYDRAULIC OPTIONS:

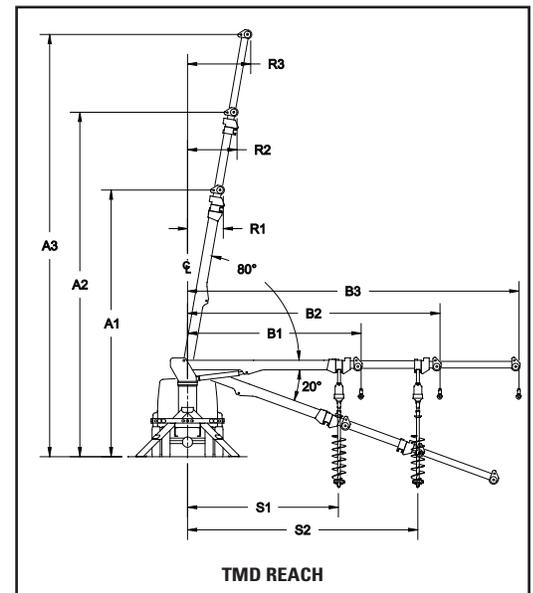
*(Open Center Hydraulic System)*

- Hydraulic Overload Protection
- Hydraulic Upper Controls with Tool Power
- Full Hydraulic Controls Below Rotation
- Riding Seat with Single Stick or Individual Controls

## RADIO CONTROL OPTIONS:

*(Closed Center Hydraulic System)*

- Electric Overload Protection
- Hard-Wired Controls Below Rotation
- Riding Seat with Hard-Wired Console
- Radio Remote Controls



Note: Specifications on units may vary or change without prior notification due to option selections.

REV. 01/20

**VERSALIFT** is a leading manufacturer of bucket trucks, digger derricks and cable placers. Customers in the electric utility, telecommunications, forestry and sign, light & traffic industries experience a lower true cost of ownership by choosing Versalift. Our equipment is engineered to be lighter, while keeping the designs simple, which provides advantages like less unscheduled maintenance, greater payloads and ease of maintenance. Versalift has the lowest recall rate in the industry making it the smarter and most reliable choice. Versalift aerial lifts are the only units to feature the patented TruGuard® safety system, which provides additional protection to linemen in the bucket. Versalift is a Time Manufacturing Company, and together with Aspen Aerials has more than 1,400 employees worldwide.