

TMD-4045/4050/4055/4060-T

Heavy-Duty Digger Derrick

- **HORIZONTAL REACH:** Up to 50 ft 3 in (15.3 m)
- **MAXIMUM CAPACITY:** Up to 30,500 lb (13850 kg)
- **DIG RADIUS:** Up to 35 ft 5 in (10.8 m)

CLASS LEADING
CAPACITY AND
DIG RADI

BEST IN CLASS
PAYLOAD

GREATEST
HORIZONTAL
REACH &
SHEAVE HEIGHT
IN ITS PRODUCT CLASS



TMD-4050-T model shown here.

VERSALIFT[®]

LOWER TRUE
COST OF
OWNERSHIP

TMD-4045/4050/4055/4060-T

Heavy-Duty Digger Derrick



TMD-4045-T

TMD-4050-T

TMD-4055-T

TMD-4060-T

GENERAL SPECIFICATIONS:

Maximum Capacity	30,500 lb (13850 kg)	30,500 lb (13850 kg)	30,000 lb (13600 kg)	29,200 lb (13250 kg)
Capacity at 10 ft Radius	18,100 lb (8200 kg)	17,700 lb (8050 kg)	17,100 lb (7750 kg)	16,600 lb (7550 kg)

HORIZONTAL REACH:

B1	18 ft 11 in (5.8 m)	20 ft 7 in (6.3 m)	22 ft 3 in (6.8 m)	23 ft 11 in (7.3 m)
B2	27 ft 11 in (8.5 m)	31 ft 3 in (9.5 m)	34 ft 7 in (10.5 m)	37 ft 11 in (11.6 m)
B3	35 ft 3 in (10.7 m)	40 ft 3 in (12.3 m)	45 ft 3 in (13.8 m)	50 ft 3 in (15.3 m)

SHEAVE HEIGHT:

A1	29 ft 4 in (8.9 m)	31 ft 0 in (9.4 m)	32 ft 7 in (9.9 m)	34 ft 3 in (10.4 m)
A2	38 ft 3 in (11.6 m)	41 ft 6 in (12.6 m)	44 ft 8 in (13.6 m)	48 ft 0 in (14.6 m)
A3	45 ft 5 in (13.8 m)	50 ft 4 in (15.3 m)	55 ft 3 in (16.8 m)	60 ft 3 in (18.3 m)

LOAD RADIUS:

R1	4 ft 4 in (1.3 m)	4 ft 7 in (1.4 m)	4 ft 11 in (1.5 m)	5 ft 3 in (1.6 m)
R2	5 ft 11 in (1.8 m)	6 ft 5 in (2.0 m)	7 ft 0 in (2.1 m)	7 ft 7 in (2.3 m)
R3	7 ft 1 in (2.2 m)	8 ft 0 in (2.4 m)	8 ft 11 in (2.7 m)	9 ft 8 in (3.0 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
- 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 14,000 ft-lb
- Single & Dual Platform Configurations
- 16,500 lb Planetary Winch

HYDRAULIC OPTIONS:

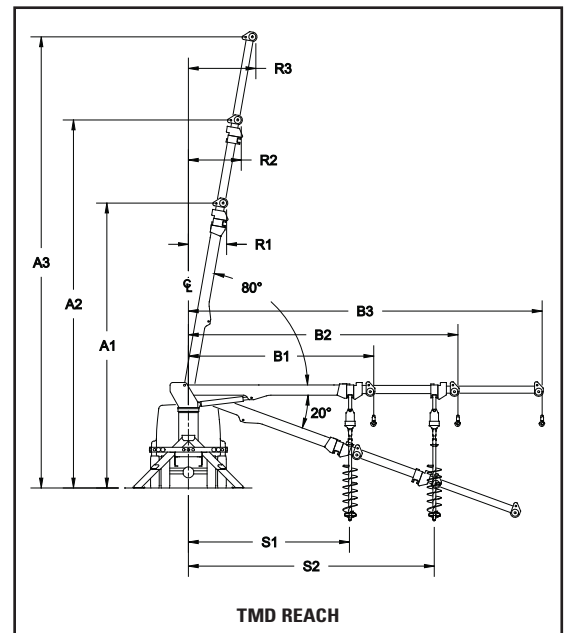
(Open Center Hydraulic System)

- 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.