

TEL-29

Telescopic Aerial

WORKING HEIGHT: Up to 35'

HORIZONTAL REACH: Up to 23' 5"

PLATFORM CAPACITY: Up to 350 lbs.



VERSALIFT

VERSALIFT is a leading manufacturer of bucket trucks, digger derricks, aerial lifts and other specialty equipment for power generation, transmission and distribution, investor-owned utility, telecommunications, light and sign, and tree care industries. Working with co-ops, municipalities, government agencies and corporations through its global network of facilities and family of dealers, the company employs nearly 800 associates worldwide.

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TEL-29



Telescopic Aerial

General Specifications (based on 40" frame)

INSULATED MODELS	TEL-29-I	TEL-29-EI	TEL-29-IH	TEL-29-EIH
Horizontal Reach	21.7 ft (6.4 m)	23.4 ft (7.01 m)	20.9 ft (6.1 m)	22.7 ft (6.71 m)
Standard Platform Capacity	350 lbs (160 kg)	350 lbs (160 kg)	350 lbs (160 kg)	350 lbs (160 kg)
Outer Boom Travel	-8° to +80°	-8° to +80°	-8° to +80°	-14° to +74°
Inner Boom Extension	116 in (2.95 m)	116 in (2.95 m)	116 in (2.95 m)	116 in (2.95 m)
Insulation Gap	42 in (1.07 m)	42 in (1.07 m)	42 in (1.07 m)	42 in (1.07 m)

WITH STANDARD PEDESTAL

Height to Bottom of Platform	29.9 ft (8.84 m)	30.6 ft (9.14 m)	29.6 ft (8.84 m)	29.0 ft (8.84 m)
Working Height	34.9 ft (10.4 m)	35.6 ft (10.7 m)	34.5 ft (10.4 m)	34.1 ft (10.4 m)
Stowed Travel Height	9.75 ft (2.74 m)	9.75 ft (2.74 m)	10.5 ft (3.05 m)	10.5 ft (3.05 m)
Weight of Lift w/Mounting Hardware	1,510 lbs (686 kg)	1,530 lbs (695 kg)	1,560 lbs (710 kg)	1,580 lbs (715 kg)

HYDRAULIC SYSTEM

Operating Pressure	2250 psi (158 kg/cm ²)	2250 psi (158 kg/cm ²)	2250 psi (158 kg/cm ²)	2250 psi (158 kg/cm ²)
Flow Rate	2 gpm (8 lpm)	2 gpm (8 lpm)	3 gpm (11.4 lpm)	2 gpm (8 lpm)
Filtration	10 micron return 100 mesh suction	10 micron return 100 mesh suction	10 micron return 100 mesh suction	10 micron return 100 mesh suction
System Type	Open Center	Open Center	Open Center	Open Center

NON-INSULATED MODELS TEL-29-N

TEL-29-NE

Horizontal Reach	20.7 ft (6.1 m)	22.6 ft (6.71 m)
Platform Capacity	350 lbs (160 kg)	300 lbs (136 kg)
Outer Boom Travel	-14° to +74°	-14° to +74°
Inner Boom Extension	116 in (2.95 m)	116 in (2.95 m)

WITH STANDARD PEDESTAL

Height to Bottom of Platform	28.9 ft (8.53 m)	29.8 ft (8.84 m)
Working Height	33.9 ft (10.1 m)	34.8 ft (10.4 m)
Stowed Travel Height	9.75 ft (2.74 m)	9.75 ft (2.74 m)
Weight of Lift w/Mounting Hardware	1,440 lbs (653 kg)	1,460 lbs (662 kg)

HYDRAULIC SYSTEM

Operating Pressure	2250 psi (158 kg/cm ²)	2250 psi (158 kg/cm ²)
Flow Rate	2 gpm (8 lpm)	2 gpm (8 lpm)
Filtration	10 micron return 100 mesh suction	10 micron return 100 mesh suction
System Type	Open Center	Open Center

OPTIONS:

- Continuous Rotation
- Emergency Lowering
- Torsion Bar
- Extra Control Circuit from the Platform
- Two-Speed Manual Throttle-Control
- Platform Variations
- Taller Pedestal
- Bridgemount

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.