

SST-37/40-EIH

Insulated Articulated/Telescopic Aerial Lift

- **WORKING HEIGHT:** Up to 45 ft (13.7 m)
- **HORIZONTAL REACH:** 27 ft 9 in (8.5 m)
- **PLATFORM CAPACITY:** Up to 450 lbs (204 kg)

**FULL
PRESSURE
HYDRAULIC
CONTROLS**

**TruGuard[®]
STANDARD**



SST-37-EIH model shown here.

VERSALIFT[®]

**LOWER TRUE
COST OF
OWNERSHIP**

SST-37/40-EIH

Insulated Articulated/Telescopic Aerial Lift



GENERAL SPECIFICATIONS:

(Based on 40 in Frame)

Horizontal Reach	27 ft 9 in (8.5 m)
Standard Platform Capacity	300 lbs (136 kg)
Maximum Platform Capacity	450 lbs (204 kg)

WITH STANDARD PEDESTAL:

Height to Bottom of Platform	
SST-37-EIH	37 ft (11.3 m)
SST-40-EIH	40 ft (12.2 m)
Working Height	
SST-37-EIH	42 ft (12.8 m)
SST-40-EIH	45 ft (13.7 m)
Stowed Travel Height	10 ft 4 in (3.15 m)

INSULATION GAP:

Upper Boom Fully Retracted	42 in (1.07 m)
Lower Boom Insert (optional)	12 in (0.3 m)
Upper Boom Fully Retracted (w/o Electroguard)	10 in (.25 m)

HYDRAULIC SYSTEM:

Operating Pressure	2250 psi (155 bar)
Flow Rate	3 gpm (11 lpm)
Filtration	10 micron return 100 mesh suction
System Type	Open Center

BOOM ACTION:

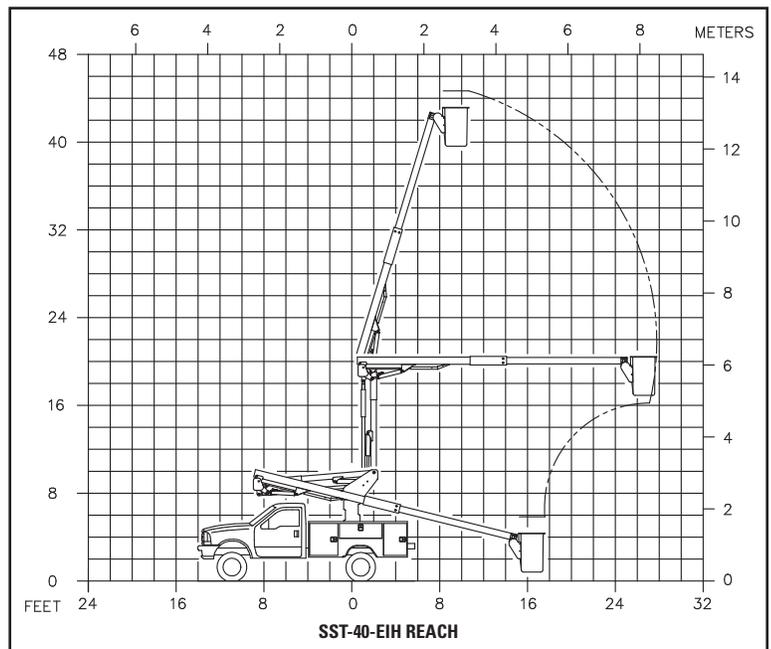
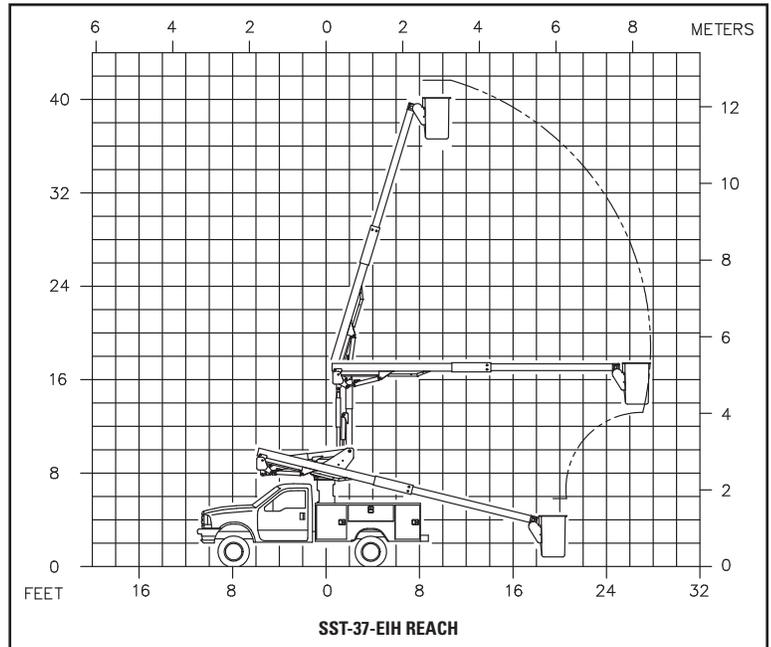
Inner Boom Extension	116 in (2.9 m)
Outer Boom	-14° to +74°
Lower Boom	
SST-37-EIH	-7° to Vertical
SST-40-EIH	-5° to Vertical
Rotation	370° Non-Continuous

OPTIONS:

- 4-Axis Controller
- Continuous Rotation
- 180° Rotating Platform
- Backup 12-Volt Pump
- Rear Torsion Bars
- Independent Outriggers
- Automatic Boom Latch
- Lift Eye (500 lb max)
- Two-Speed Engine Throttle Control
- Hydraulic Tool Circuit at the Platform

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

REV. 09/19



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 1,000 employees worldwide.

REV. 03/19