## **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)



SST-37-EIH model shown here.



VERSALIFT is a leading global manufacturer of bucket trucks, digger derricks, cable placers and other specialty equipment for use in the power generation, transmission and distribution, investor-owned utility, telecommunications, bridge inspection, light and sign, and forestry industries. Providing equipment sales, service, training, warranty and financing to government agencies, corporations, contractors, co-ops and municipalities through its global network of facilities and distributors, the company employs more than 900 employees worldwide.

7601 Imperial Drive | Waco, Texas 76712 | 254.399.2100 | VERSALIFT.com

## **SST-37/40-EIH**

Insulated Articulated/Telescopic Aerial Lift



GENERAL SPECIFICATIO (Based on 40" Frame)	NS:	6 4 2 0 2 4 6 8 METERS
Horizontal Reach	27 ft 9 in (8.5 m)	
Standard Platform Capac		
Maximum Platform Capac		
WITH STANDARD PEDESTAL:		
Height to Bottom of Platfo		
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:		0 FFFT 16 8 0 8 16 24 32
Upper Boom Fully Retrac	ted 42 in (1.07 m)	FEET 16 8 0 8 16 24 32 SST-37-EIH REACH
Lower Boom Insert <i>(optional)</i> 12 in (0.3 m)		
Upper Boom Fully Retrac		6 4 2 0 2 4 6 8 METERS
w/o Electroguard	10 in (.25 m)	
HYDRAULIC SYSTEM:		
Operating Pressure	2250 psi (155 bar)	40
Flow Rate	3 gpm (11 lpm)	
Filtration	10 micron return	
FIILIALIUII	100 mesh suction	
Questions Trues		
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	FEET 24 16 8 0 8 16 24 32
Rotation	370° Non-Continuous	SST-40-EIH REACH
OPTIONS:		
• 4-Axis Controller		
Continuous Botation	<ul> <li>Backup 12-Volt Pump</li> </ul>	Automatic Boom Latch     Lift Eye (500 lb max)

- Continuous Rotation
- 180° Rotating Platform
- Backup 12-Volt Pump
- Independent Outriggers
- Rear Torsion Bars
- Automatic Boom Latch
- Two-Speed Engine Throttle Control
- Hydraulic Tool Circuit at the Platform

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