

ATO Snorkelift SL-27/35 SERIES PLATFORMS

Specifications	SL-27	SL-35
Working Heights	33 ft. (10 m)	41 ft. (12.5 m)
Platform Heights		
Extended	27 ft. (8.2 m)	35 ft. (10.7 m)
Retracted	56 in. (1.4 m)	63½ in. (1.61 m)
Platform Capacities		
Lbs.	2,500	2,000
(Kgs)	(1134)	(907)
Platform Size	78 in. (198 cm) x 165 in. (420 cm)	
Platform Construction	Tubular steel with 6-in. high toe rail and removable 43-in. guard rail with mid-rail and two entry gates.	
Lift System		
Primary Cylinders	2—3½" diameter placed horizontally at platform and chassis.	
Boost Cylinders	2 (SL-27) and 3 (SL-35) three stage single acting 4" maximum I.D. telescopic cylinders between scissor arms.	
Outriggers	Optional	Standard
Controls	Full proportional controls from platform for drive and elevation—single lever joy stick for drive/steer—single lever control for elevation.	
Drive Speeds	Maximum—3 mph (4.83 Km/H) Minimum—1 mph (1.61 Km/H)	
Length	15'-0" (4.57 m)	15'-4" (4.67 m)
Width	78 in. (198 cm)	
Wheel Base	106 in. (269 cm)	
Curb Weight Lbs.	7,800	9,600
Curb Weight Kgs.	3,538	4,354
Turning Radius	13'-0" (3.96 m) inside radius (rear tire) 21'-0" (6.4 m) outside radius (outside front tire)	
Engine	Dual fuel (gasoline & LPG) 30 H.P. VH4D Wisconsin	
Tires	10 x 16.5 Loader/Lug Tread 6 ply	

NOTICE: All specifications are subject to change without notice. Snorkelift platforms meet all current design and testing standards required by both OSHA and ANSI.

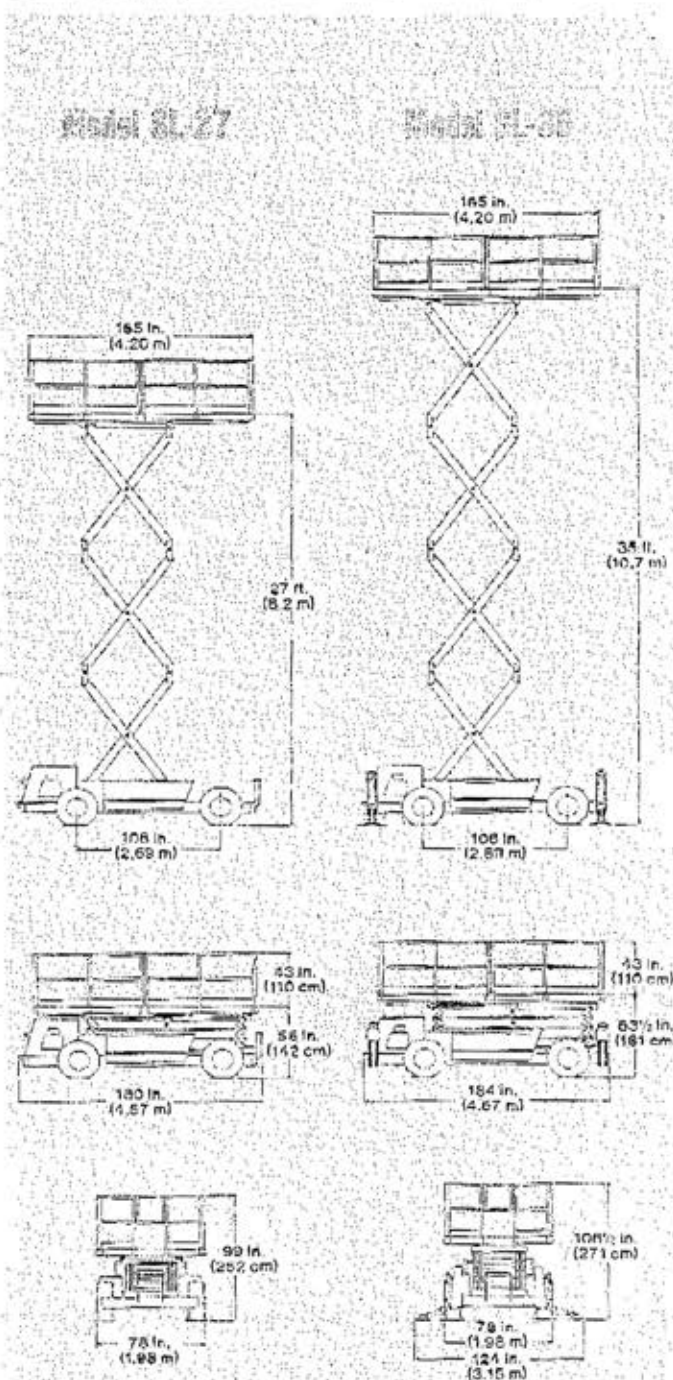
References to ATO SNORKELIFT, ATO SNORKEL, SNORKELIFT and SNORKEL herein are to products made by the Snorkel Division of Figgie International, Inc., formerly ATO Inc.

Snorkel

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