

TIP SHEET

Sales 7ips About Competitors & Their Products

COMPANY	AUTOQUIP*		
MODEL	24S25	(SERIES	35)
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The Autoquip series 35 family of lifts are of adequate quality. As a production line made machine it is designed to cut manufacturing costs and therefore lacks some of the custom features built into the Southworth LS Series. These features set the LS Series a class above and it means greater dependability

<u>Feature</u>	<u>Autoquip</u>	<u>Southworth</u>	Comment	
Down speed	Fixed	Adjustable	Permits adjusting the lift speed exactly as needed by the application	
Operating pressure	Up to 3200 psi	Up to 1900 psi	Lower operating pressures reduce the possibility of leakage and extends seal life	
Cylinder vent	To atmosphere	To reservoir	Normal cylinder weepage is directed to the reservoir, not to the floor	
Electric motor	¾ horsepower	1 horsepower	Over 30% more horsepower, both in the starting windings, where the power is needed, and at full rpm	
Pivot pins	Pressed/welded	Full width	All Southworth roller and axle pins span the full width - promotes straighter tracking of the legs throughout the full travel range of the lift	
Hydraulic cylinder	(1) 3 ½"" bore	(1) 3 ½" bore	The Southworth cylinder operates at over 1,000 psi less and has a brass scraper on the rod to helps prolong seal life	
Warranty	One year	Two years	Southworth has the strongest warranty in the industry	
Load rollers	¾" wide	1 1/8" wide	Nearly 50% wider rollers reduces wear and enhances overall stability under all load conditions	
Scissors legs	Welded assembly	Profile cut	Southworth offers ideal one-piece design over manufacturing shortcuts. <u>Full</u> profile puts maximum width at the main axle pin-where it is needed and with no welded blocks on the legs	
Platform hinge pins	Welded in	Key pin	Easily serviced or replaced	
Baseframe hinge pins	Welded in	Key pin	Easily serviced or replaced	
Website/Tech support	No	Yes	Troubleshooting guide; FAQ's; and complete owner's manuals with hyd/elec schematics. Visit www.SouthworthProducts.com	
AUTOQUIP IS A REGISTERED TRADEMARK OF AUTOQUIP CORPORATION				