



PENTALIFT EQUIPMENT CORPORATION

Engineered For Safety

Application Designed: Custom Triple Scissor Lift for Motor Coach Manufacturer

When a premier coach manufacturer contacted Pentalift to discuss an application for storing and retrieving primary components during the assembly of their motor homes, Pentalift's engineering team answered.

A triple scissor lift table quickly became the obvious choice, and to address the specific applications and level of safety required for the manufacturer's needs, Pentalift developed a model that would include a NEMA4 push button control mounted on removable guard rails.

The scissor lift would have a vertical travel of 13' and a lowered height of 2'4" with the lifting capacity of 4,000 lbs. The unit would operate on a remote 10hp 230V/3P/60Hz TEFC on 10' of hose.

Pentalift included a toe sensor to the unit, which is an electrically interlocked perimeter bar, suspended around the entire platform, stopping any downward travel of the scissor lift table - activated when coming into contact with an obstruction.

Pentalift custom designs scissor lifts in double, triple and quadruple models with varying capacities and lift heights for your specific application needs.



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P O Box 1510 Buffalo NY U.S.A. 14240-1510
P O Box 1060 Guelph ON Canada N1H 6N1

Phone (519) 763-3625 Fax (519) 763-2894
Phone (519) 763-3625 Fax (519) 763-2894

Website: www.pentalift.com

Email: lift@pentalift.com