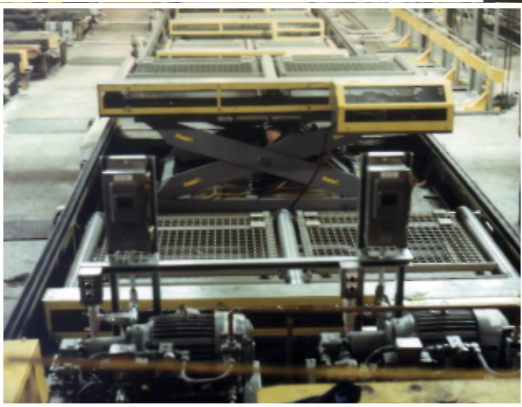
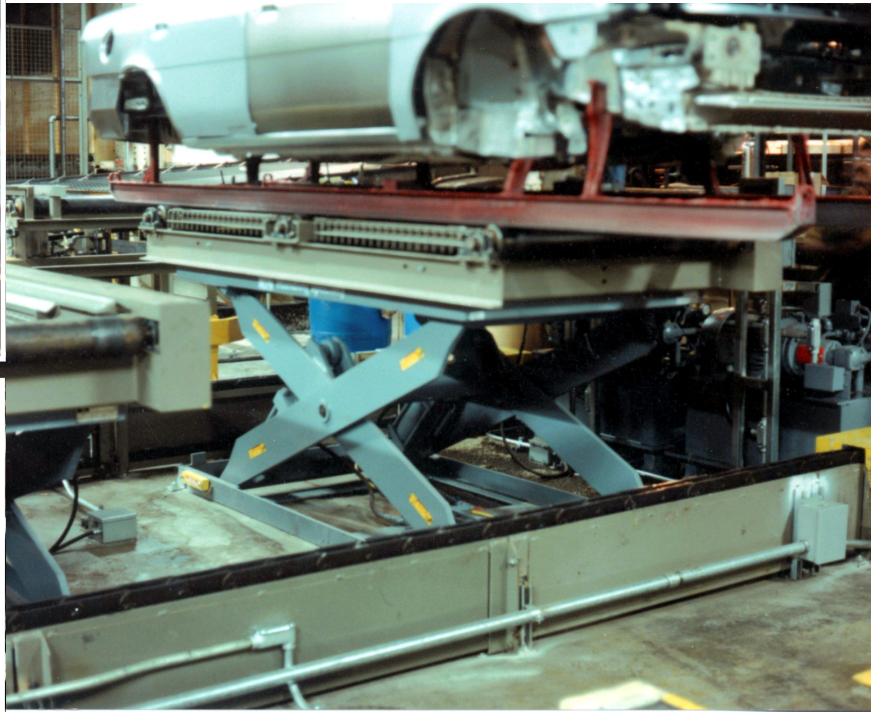
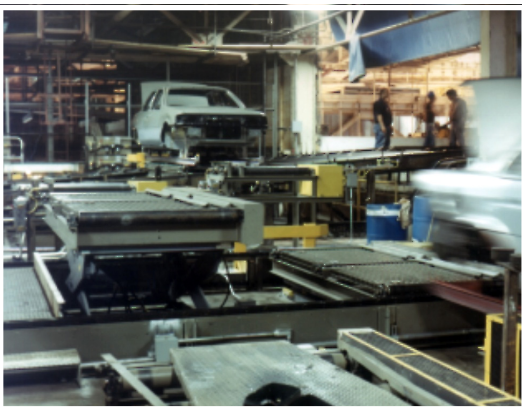


HIGH CYCLE SCISSOR LIFT FOR AUTOMOTIVE ASSEMBLY

SPECIALTY SOLUTION #44

AUTOMOTIVE

- 4,000 lb. capacity, hydraulic actuation, 47" x 90", 34" vertical travel
- High speed, high cycle scissor lift
- Interface with upper and lower conveyor system
- 85 cycles per hour, 3,000 lb roll-over load
- Durable, reliable, long lasting (20 year durability)



Handling Specialty solved a material handling challenge in a Canadian auto plant by custom engineering and manufacturing a high cycle, robust and durable lift system that transferred car bodies atop steel skids between two sets of conveyors set on different levels.

The lift has a powered conveyor mounted on top of it in the lowered position, where it receives a car body which is then carried onto a set of steel skids. The lift travels to the height of the upper conveyor where the skids and car body are ejected.