

TIRE UNLOADING SYSTEM NO: 507

THE APPLICATION: Ergonomic Tire Unloading

THE PRODUCT: Chain Driven Live Roller Conveyor with Ultrex Sleeves, Pneumatic Lift Gate, Flowrail Guides and Transverse Roller Top (TRT) Conveyor

THE INDUSTRY: Automotive

THE NEED: An automotive manufacturer added two new docks to their current tire system. They needed to receive tires from the new docks to existing plant conveyor.

THE SOLUTION: Omni Metalcraft Corp. provided a Chain Driven Live Roller Conveyor Pneumatic Lift Gate to bridge the gap between the delivery truck and the plant conveyor while also allowing operators to pass through. Transverse Roller Top Plastic Belt Conveyor was integrated with the CDLR to transfer the tires from the lift gate to the existing conveyor.

