

TYPE "G"
Door Operating Mechanism

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The Miner Type "G" double-link door operating mechanism is specifically designed to provide safer, faster, more trouble-free unloading of dense materials, such as coal, rock, limestone, aggregate and ore, from open top hopper cars. With locks on each door, the system allows a single person to efficiently operate the doors from either side of the car.

- ◀ Robust design for durability and longevity
- ◀ Independent or optional simultaneous door operation
- ◀ Exclusive secure locking system
- ◀ Simple installation and adjustment

Simple. Reliable. Proven.



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DOOR OPERATING MECHANISM

Comparison Chart - Miner Type "G" Mechanisms

	Manual Type G	Manual Type GR	Auto Type G	Auto Type GS
Converts Wine doors and older systems to an easier to handle mechanism	X			
Converts rapid discharge systems to manual single door operating aggregate cars		X		
Replaces Wine doors & older systems to provide a reliable, efficient automated rock unloading system			X	X
Optional patented solar powered electrical indicator to ensure doors are shut.			X	X
Individual hopper operation	X	X	X	
All doors open simultaneously				X
Optional operation of all doors simultaneously			X	
Doors can be operated with electrical touch pads			X	X
Doors can be operated with pneumatic push buttons			X	X
Doors can be operated with a long steel bar	X	X		
Doors can be operated with pick-up shoes				X
Side mount or center mount option			X	X