



# Simmons Equipment Company

Battery Hauler  
vs.  
Shuttle Car

	Traditional Battery Hauler	vs.	Shuttle Car
Greater Capacity / Production	✓		
Cost of Ownership			✓
Safety / Visibility	✓		
Maintenance & Repairs / Downtime			✓
Simplicity of Operation / No Cables	✓		

  

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## **A Game Changer in Haulage**

The Simmons SE30XL Hauler was designed with one thing in mind... to provide the best cost per ton value of any haulage vehicle in its class. From the uniquely optimized drivetrain to the patented vertical articulation system, the SE30XL offers game changing productivity and cost cutting improvements versus existing batch haulage options. Also an industry first, our hauler provides unique synergies with the Simmons scoop fleet, from potential battery interchangeability to key component compatibility, the SE30XL hauler is easier and more cost effective to maintain. Simply put... we are changing the game by increasing production while lowering cost.

### **Greater Capacity / Production**

1. Optimized Trailer design offering excellent capacity in low seams
2. Improved heaping characteristics (as height permits) over previous battery hauler designs
3. With no cable, capable of operating 3 to 4 units per sections resulting in production increases

### **Total Cost of Ownership**

1. Simpler drivetrain and vertical articulation system resulting in significant improvements in initial cost and reduce maintenance costs
2. Simplified battery system designs offering tremendous savings in initial purchase and retraining costs
3. Cost has consistently ranked as the #1 reasons customers have chosen shuttle cars over battery haulers... the SE30XL hauler eliminates that advantage

### **Safety / Visibility**

1. 270+ degree range of vision (loaded) for battery hauler operator compared to 180 degrees for shuttle cars
2. Simmons unique Two Post Canopy design offers less obstruction and improves visibility
3. Optimized operator deck and battery layout offers improved visibility down the rib versus previous battery hauler designs
4. Camera and proximity systems available

### **Maintenance / Repairs / Downtime**

1. Numerous component synergies with Simmons scoop fleet resulting in lower management costs, less parts warehoused, and increased operational efficiency
2. Improved weight efficiency and unique tire arrangements addresses chronic overloading often found on previous battery haulers
3. Increased haulage units (Capable of running 3 to 4 per section) reduces susceptibility to downtime often found on shuttle car sections

### **Simplicity of Operation / No Cable**

1. Zero cable allows for complete freedom of movement, less downtime (for costly cable repairs), and greater operational flexibility
2. With 3 to 4 units per section untethered by cable, you can schedule belt and power moves on your schedule