

10750 Telge Road • Houston, TX 77095 • Phone: 281-345-5110



Design Features

- Friction road wheel drive
- Four-speed transmission, autoshift or powershift selection
- Crossover platform
- 360° operator visibility
- Full width bumpers to protect powertrain
- Good floor space and cab height for ease of operator movement
- Fabricated steel couplers
- Royalglide operator comfort system
- Easy access pneumatic valve tray

Popular Options

- Air conditioning
- Air-ride seats
- Step extensions
- Spotlights
- Turn signals
- Fire extinguisher
- 75 gallon fuel tank
- Central lube system
- Remote control
- 100 cfm air compressor
- Other options available upon request



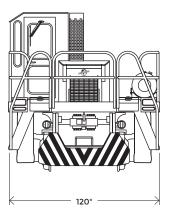


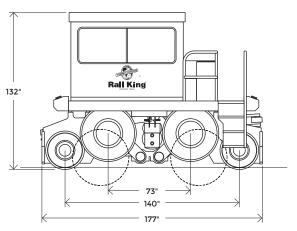






RAIL KING MODEL RK300 G4 MOBILE RAILCAR MOVER





SPECIFICATIONS			
Weight	43,250 lb		
Length	177"	449.6 cm	
Width	120"	304.8 cm	
Height (on road)	142"	360.7 cm	
Height (on rail)	132"	335.28 cm	
Rail Clearance	3"	76.2 cm	
Road Clearance	10"	254 mm	
Speeds (Forward & Reverse)	4		
On road, top speed	9 mph	14.4 km/h	
On rail, top speed	15 mph	24.1 km/h	

ENGINE	
Make	Cummins
Model	QSB 6.7
Туре	Electronic, 4-cycle, turbocharged diesel
Rated Power	173 bhp @ 2200 rpm
Fuel Tank	40 gal (151 liters)
Features	Tier III compliant

MAXIMUM TRACTIVE EFFORT	
When both couplers are used	46,550 lb
When one coupler is used	30,300 lb

Contact Us Today!

Rail King Headquarters

10750 Telge Road Houston, TX 77095 Phone: 281-345-5110 email: sales@railking.net www.railking.net

Frame

Heavy-duty, welded from 2" steel plate

Muffler

Sound-attenuating, spark-arresting with safety shield, raincap

Transmission

John Deere DF150 with torque converter, four speeds forward and reverse, autoshift or powershift selection

Rail- & Road-Drive

John Deere spiral bevel gear set; designed for bi-directional operation, no spin differential with internal planetary axles. Friction drive transmitted from rail-drive axle incorporates separate braking system. Does not require special tires. Rail shock absorption system standard.

Brakes

Inboard multiple wet-disk brakes. Protected from contaminants and can last up to four times longer than dry-disc brakes. Spark-free for regulatory compliance in hazardous environments.

Rail Wheels

28" diameter heat-treated cast steel. Tapered tread contour to AAR specifications.

Road Wheels

Heavy duty rock lug industrial tires.

Pneumatic System

High capacity 50 cfm air compressor system. Includes two compressors, three reservoirs with drains, air dryers, lever operated pressure control valve with emergency stop capability.

Power Steering

Full hydrostatic power steering.

Couplers

Two weight-transfer couplers made from fabricated steel (no castings). Couplers slide on high-density self-lubricating nylon bearings for long life and minimal maintenance. This heavyduty coupler system operates on a center pivot housed in a massive synthetic rubber cushion pressed into both sides of the frame.

Sanders

Replaceable steel sandboxes and eight airoperated sanding tubes with easy clean receivers: two for each rail wheel, front and back.

Dual-Direction Cab

Provides excellent visibility. Improved height for ease of moving around. Standard equipment includes dual controls, one-piece dual seat providing more adjustment for operator, front and rear wipers, heater, two defrost fans and tempered safety glass. Full size doors permit easy access in and out of cab.

Controls

Improved console with electric switches to implement functions at each operating position. Instrument panel positioned for viewing ease of operator.

Other Features

Air blast horn and protect-o-seal fuel cap.