

Geismar engineered, outstanding performance and reliability On-track & Off-road



The perfect road-rail solution for carrying people and light material to & from site

Towing & propelling capabilities for trailers and specific measurement equipment

Fully adjustable 450 kg rear cargo bed, built for road & rail use







LIGHTWEIGHT UTILITY ROAD-RAIL VEHICLE

Your key benefits

- Great towing capacity: 3,500 kg on rail, 907 kg on road
- Both rail axles are hydraulically deployed and over centre locked
- Easy operation & manoeuvre on the railway infrastructure
- Full waterproof cab with heating and windscreen demisting
- Perfect for carrying up to 6 people on rail
- Safe on/off-tracking capability
- Air operated park/service brake lines
- Built for road & rail use















Transport and rail mode dimensions		
Length with rail gear stowed	3,969 mm (156.2 in.)	
Length with rail gear deployed	3,861 mm (152 in.)	
Width	1,725 mm (67.9 in.)	
Mass	960 kg (2,120 lbs)	



3,861 mm (156,2 in.)



Speci	ficati	ions

Engine	Proven reliable Diesel engine
Track gauge	1,435 mm (56.4 in.) (other gauges on request)
Maximum cant	200 mm (7.8 in.)
Maximum rail gradient	6 %
Ground clearance	260 mm (10.2 in.)
Minimum curve radius	80 m (262 ft.)
Rail transmission	Low ride
Road maximum speed	48 km/h (30 mph)
Rail maximum speed	32 km/h (20 mph) (dependant on local homologation)
Loading in deck	450 kg (992 lbs) - 2 x person mode 150 kg (331 lbs) - 6 x person mode
Loading in deck Number of seats	· , ,

Equipment

- O Railway LED red/white directional lighting
- LED adjustable working lights
- Road & rail trailer towing points
- Full colour reversing camera
- Adjustable load deck length (mm)
 - 3 Person set up Bed L: 1,085 W: 1,363 H: 279
 - 6 Person set up Bed L: 560 W: 1,363 H: 279
- Mechanical/hydraulic Emergency Recovery System
- Steering wheel lock (for rail mode)
- Obstacle deflectors (rail sweeps)

