

# Model **GS500** *High Speed Vehicle*

*10,500 - 13,000 lbs. GVWR*



## **Key Features**

- *60 + sq. ft. of Flat Deck*
- *Custom Deck Layouts*
- *Multiple Vehicle Lengths*
- *Multiple Wheel Bases*
- *Optional Power Trains*
- *Multi-Purpose Chassis*
- *EPA/CARB Certified*



*The GS500 is a high speed tow vehicle designed to meet a variety of needs in airline GSE applications.*

*Rugged Reliability  
Excellent Serviceability  
High Load Capacity*

*Meeting Your “Custom” Application Needs*

**Ground Support Specialist, LLC**  
2205 Cole Road  
Horn Lake, MS 38637  
(662) 342-1412  
[www.gssonline.com](http://www.gssonline.com)

# Model GS500 *High Speed Vehicle*

**10,500 - 13,000 lbs. GVWR**

SPECIFICATIONS	GS500
GVWR	10,500 lbs / 13,000 lbs
Wheel Base	101.0 in.
Engine	Mitsubishi 2.4L
Advertised BHP	60hp @ 2800 rpm
Peak Torque	190 lb.ft. @ 1800 rpm
Cooling System	Liquid 50/50 Anti Freeze
Transmission	GM 6L50
Electrical System	12V, Neg. Ground
Steering	Hydrostatic
Front Axle	Dana 70-DF
Front GAWR	5,700 lbs.
Front Suspension	Multi-Leaf Springs
Rear Axle	Dana 70-B
Rear GAWR	7,500 lbs.
Gear Ratio	7.17
Rear Suspension	Multi-Leaf Springs
Wheels	16 in. x 6 in.
Tires	225/75R16
Brakes	Front Disc, / Rear Drum
Fuel Tank	28 Gallon
Frame Width	38.5 in.
<b>Dimensions</b>	
Vehicle Length	184.0 in.
Vehicle Width	78.0 in.
Vehicle Height	78.0 in.
Ground Clearance	8.75 in. / 9.75 in.
Deck Length	120.0 in.
Deck Width	74.0 in.
Deck Height	39.0 in. / 40.0 in.
<b>Capacity</b>	
Vehicle Weight	5,000 lbs.
Deck Capacity	5,500 lbs. / 8,000 lbs.
Drawbar	Up to 7500 lbs.

## Standard Features

- Multiple Power Train Options
- Multiple Wheel Base Options
- Multiple Vehicle Lengths
- Cab Air Conditioner
- Rotating/Flashing Beacon
- Back-up Alarm
- Hitches

## Optional Configurations

- Tommy Lift Gate
- Fuel Bowser Tank(s)
- Specialized Equipment



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