

Ground Support Specialists

Model GS 500 *High Speed Tow 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 Specialists, LLC

2205 Cole Road

Horn Lake, MS 38637

(662) 342-1412

www.gssonline.com

Model GS500

High Speed Tow Vehicle

SPECIFICATIONS	GS500	
GVWR	10,500 lbs / 13,000 lbs	4763 kg. / 5897 kg.
Wheel Base	101.0 in.	256 cm.
Engine	Perkins 404D-22T/CAT 2.2T	
Advertised BHP	60hp @ 2800 rpm	
Peak Torque	190 lb.ft. @ 1800 rpm	
Cooling System	Liquid 50/50 Anti Freeze	
Transmission	Ford C-6	
Electrical System	12V, Neg Ground	
Steering	Hydrostatic	
Front Axle	Dana 70-DF	
Front GAWR	5,700 lbs.	2585 kg.
Front Suspension	Multi-Leaf Springs	
Rear Axle	Dana 70-B	
Rear GAWR	7,500 lbs.	3402 kg.
Gear Ratio	7.17	
Rear Suspension	Multi-Leaf Springs	
Wheels	16 in. x 6 in.	
Tires	225/75R16	
Brakes	Front Disc,/ Rear Drum	98 cm.
Fuel Tank	28 Gallon	106 Liters
Frame Width	38.5 in.	467 cm.
		198 cm.
Vehicle Length	184.0 in.	467 cm.
Vehicle Width	78.0 in.	198 cm.
Vehicle Height	78.0 in.	198 cm.
Ground Clearance	8.75 in.	22 cm.
Deck Length	120.0 in.	305 cm.
Deck Width	74.0 in.	188 cm.
Deck Height	39.0 in.	102 cm.
		2495 kg. / 3629 kg.
Vehicle Weight	5,000 lbs.	2268 kg
Deck Capacity	5,500 lbs. / 8,000 lbs.	2495 kg. / 3629 kg.

Standard Features

- Multiple Power Train Options
- Cab Air Conditioner
- Rotating/Flashing Beacon
- Back-up Alarm

Optional Equipment

- Platform Work Lights

Custom Options
Available
Upon Request

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