



Ground Support Specialists

# Custom Chassis



GS 400 Full Cab



GS 450 Half Cab



GS 451 No Cab

## GSE Applications:

- Food Catering Bodies
- Deicers
- Potable Water
- Lavatory Services
- Maintenance Lifts

*Rugged Reliability*

*Excellent Serviceability*

*High Load Capacity*

*Custom Flexibility*

Ground Support Specialists, LLC

2205 Cole Road

Horn Lake, MS 38637

(662) 342-1412

[www.gssonline.com](http://www.gssonline.com)

# Model's GS 400, 450, & 451

## *Full / Half / No Cab Custom Chassis*

SPECIFICATIONS	GS400	GS450	GS451
GVWR	10,500 lbs / 13,000 lbs	10,500 lbs / 13,000 lbs	10,500 lbs / 13,000 lbs
Wheel Base	101.0 in.	101.0 in.	101.0 in.
Engine	Deutz F4M-2011	Deutz F4M-2011	Deutz F4M-2011
Advertised BHP	61hp @ 2800 rpm	61hp @ 2800 rpm	61hp @ 2800 rpm
Cooling System	120 deg F. Ambient	120 deg F. Ambient	120 deg F. Ambient
Transmission	Ford C-6	Ford C-6	Ford C-6
Electrical System	12V, Neg Ground	12V, Neg Ground	12V, Neg Ground
Steering	Hydrostatic	Hydrostatic	Hydrostatic
Front Axle	Dana 70-DF	Dana 70-DF	Dana 70-DF
Front GAWR	5,700 lbs.	5,700 lbs.	5,700 lbs.
Front Suspension	Multi-Leaf Springs	Multi-Leaf Springs	Multi-Leaf Springs
Rear Axle	Dana 70-B	Dana 70-B	Dana 70-B
Rear GAWR	7,500 lbs.	7,500 lbs.	7,500 lbs.
Gear Ratio	7.17	7.17	7.17
Rear Suspension	Multi-Leaf Springs	Multi-Leaf Springs	Multi-Leaf Springs
Wheels	16 in. x 6 in.	16 in. x 6 in.	16 in. x 6 in.
Tires	225/75R16	225/75R16	225/75R16
Brakes	Front Disc, Rear Drum	Front Disc, Rear Drum	Front Disc, Rear Drum
Fuel Tank	28 Gallon	28 Gallon	28 Gallon
Frame Width	38.5 in.	38.5 in.	38.5 in.
Vehicle Length	184.0 in.	184.0 in.	184.0 in.
Vehicle Width	78.0 in.	78.0 in.	78.0 in.
Vehicle Height	78.0 in.	78.0 in.	57.0 in.
Ground Clearance	8.75 in.	8.75 in.	8.75 in.
Deck Length	120.0 in.	125.0 in.	125.0 in.
Deck Width	74.0 in.	74.0 in.	74.0 in.
Deck Height	40.0 in.	40.0 in.	40.0 in.
Vehicle Weight	5,000 lbs.	4,500 lbs.	4,000 lbs.
Deck Capacity	5,500 lbs. / 8,000 lbs.	5,500 lbs. / 8,000 lbs.	5,500 lbs. / 8,000 lbs.

## Chassis Options

- Multiple Power Train Options
- Multiple Wheel Base Options
- Multiple Vehicle Lengths
- Cab Air Conditioner
- 28 / 50 Gallon Fuel Tank
- Snow Plough Attachments
- Rotating/Flashing Beacon
- Back-up Alarm
- Hitches

## Equipment Options

- Aerial Lifts
- Generator Sets
- Light Towers
- Pressure Washers
- Power Units/Pumps
- Air Compressors
- Welding Machines
- Cherry Pickers

***“GSS Specializes in Customized Product Configurations”***

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