



Ground Support Specialists

# Custom Chassis



GS 400 Full Cab

## GSE Applications:

- Potable Water
- Lavatory Services
- Maintenance Lifts



GS 450 Half Cab

*Rugged Reliability*

*Excellent Serviceability*

*High Load Capacity*

*Custom Flexibility*



GS 451 No Cab

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	GS400/450/451	
GVWR	10,500 lbs / 13,000 lbs	4763 kg. / 5897 kg.
Wheel Base	101.0 in.	256 cm.
Engine	Perkins 404D-22T	
Advertised BHP	60hp @ 2800 rpm	
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	
Fuel Tank	28 Gallon	106 Liters
Frame Width	38.5 in.	98 cm.
Vehicle Length	184.0 in.	467 cm.
Vehicle Width	78.0 in.	198 cm.
Vehicle Height	78.0 in./ (No Cab 57.0 in)	198 cm. / 145 cm.
Ground Clearance	8.75 in.	22 cm.
Deck Length	120.0 in. (451 & 451 125.0 in)	305 cm. / 318 cm.
Deck Width	74.0 in.	188 cm.
Deck Height	40.0 in.	102 cm.
Vehicle Weight	5000 / 4500 / 4000 lbs	2268 / 2041 / 1815 kg.
Deck Capacity	5,500 lbs. / 8,000 lbs.	2495 kg. / 3629 kg.

## Chassis Options

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

## Equipment Options

- Potable Water
- Lavatory Service
- Maintenance Lifts

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

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