

Ground Support Specialists

Model GS 450

Half Cab Custom Chassis

10,500 - 15,000 lbs. GVWR

Key Features

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



Meeting Your "Custom" Application Needs

Rugged Reliability

Excellent Serviceability

High Load Capacity

Custom Flexibility

Ask About Our Full Cab GS400



Ground Support Specialists, LLC

2205 Cole Road

Horn Lake, MS 38637

(662) 342-1412

www.gssonline.com

Model GS450

Half / Full Cab Custom Chassis

| SPECIFICATIONS | GS450 |
|-------------------|-------------------------|
| GVWR | 10,500 lbs / 13,000 lbs |
| Wheel Base | 101.0 in. |
| Engine | Ford LRG-425 |
| Advertised BHP | 97hp @ 3600 rpm |
| Peak Torque | 148 lb.ft. @ 2600 rpm |
| Cooling System | 120 deg F. Ambient |
| Transmission | Ford A4LD |
| 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 | 20 Gallon |
| Frame Width | 38.5 in. |
| 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 | 125.0 in. |
| Deck Width | 74.0 in. |
| Deck Height | 39.0 in. / 40.0 in. |
| Vehicle Weight | 5,000 lbs. |
| Deck Capacity | 5,500 lbs. / 8,000 lbs. |

“GSS Specializes in Customized Product Configurations”

Specifications subject to change without notice

Chassis Options

- Multiple Power Train Options
- Multiple Wheel Base Options
- Multiple Vehicle Lengths
- Cab Air Conditioner
- 28 / 50 Gallon Fuel Tank
- Snow Tires or Rough Terrain Tires
- 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

Aircraft GSE Applications

- Food Catering Bodies
- Deicers
- Potable Water
- Hydrant Services
- Lavatory Services

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