



Ground Support Specialist, LLC
Model GS350 Belt Loader

"Innovation for a Safer Ramp"



“Economy & Simplicity”

Available Options:

*Active and Passive Sensors for
Aircraft Strike Avoidance*

High Speed Cutout when Belt Module is Raised

*Electronic Speed Control to
Assist with Aircraft Positioning*

*Designed
for*

Today's Aircraft,

Durability,

Ease of Operation,



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Model GS350 Belt Loader

VECHILE SPECIFICATIONS	GS 350
Engine	Ford Gas
Displacement	1.5L (91.5 CID)
Net Brake HP	Intermittent: 63 HP (47 kW)
Oil Capacity	4.4 US Quarts/4.2 Litre
Cooling System	Heavy Duty Radiator/Fan
Fuel Specification	87 A.K.I.
Transmission	GMC
Speeds	One Forward/One Reverse
Shift	F-N-R
Drive Axle	Ford 9 inch
Gear Ratio	5.43-1
Suspension	Solid
Brakes	Dual Split System, 4 Wheel Disc
Park Brake	Lever Actuated
Steering	Hydrostatic
Tires	P215/75R15
Electrical System	12 VDC
Alternator	65A
Fuel System	Gasoline / 16 gal. (60.6 L)
Maximum Speed	15 mph (32km/hr)
Dimensions:	
Length	24 Ft. 11 In. (7.6 m)
Width	6 Ft. 4 In. (1.9 m)
Wheelbase	9 Ft. 2 In.(2.8 m)
Height (Belt Lowered)	3 Ft. 9 In. (1.1 m)
Belt Module Width	2 Ft. 10 In. (864 mm)
Belt Width	2 Ft. (610 mm)
Belt Module Capacity	2000 lbs. (907 kg)
Door Sill Compatibility	3 Ft. 4 In.-14 Ft. 2 In. (1 - 4.3 m)

Safety Features

- Emergency stops in cab and 4 corners of belt module.
- Emergency hydraulic pump control in Cab.
- High Speed Cutout When Belt is Raised
- Operator seat belts.
- Backup alarm.
- Work Lights

Optional Equipment

- Aircraft Strike Avoidance System
- Front Steps
- Perkins Diesel, Interim Tier 4
- Work Lights



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Specifications subject to change without notice