

# BURDENMASTER™

## Versatile Gasoline Utility Vehicle

MODEL	G1-50	
TYPE	Gasoline	
SPEED (MAX MPH)	18	(29 kmh)
RANGE (MILES)	100	(161 km)
LOAD CAPACITY (lbs)	1,500	(680 kg)
BED SIZE (W"xL")	43"x75"	(109 cm x 190 cm)
TURNING RADIUS (INCHES)	125"	(312 cm)

Based on Standard Configuration

\*Typical capacity: Actual load capacity depends on application and vehicle configuration



## Tough and Dependable Product Solutions

The G1-50's versatile design allows the vehicle to be built to your specific needs. Equipped with an 18 hp four stroke engine that delivers plenty of power through a variable pitch torque converter, the Burdenmaster is ideal for 24-hour-a-day applications.

The vehicle travels at speeds up to 18 mph and hauls up to 1,500 lbs. of load. Optional configurations for 4 or 6 passengers and built-in tool storage areas, make model G1-50 one of the most versatile designs in the industry.

The vehicle's unique delta suspension system includes rear coil springs and shock absorbers, providing a comfortable ride in rugged applications.

Equipped standard with four wheel brakes, dual headlights, taillights and stop lights, the Burdenmaster is the best value in its class of vehicles.

Model G1-50 configured with steel cab and doors makes it ideal for outdoor utility applications. With its 18 mph speed, versatility, and maneuverability, Burdenmaster is the ideal solution.

With more than 150,000 vehicles in service and over 50 years experience in providing solutions to our customers, Taylor-Dunn products are the best way to go about your business.

Vehicles may be shown with optional equipment



**TAYLOR-DUNN®**  
Commercial and Industrial Vehicles Since 1949

*The best way to go about your business*

## PERSONNEL CARRIERS



**Aristocrat**



**Roadmaster**

## BURDEN CARRIERS



**Taylortruck**



**Loadmaster**



**Model B Series**



**Electruck**



**Maintenance Expediter**



**Stepsaver**



**Stockchaser**

## TOW TRACTORS



**Towmaster**



**Mule**



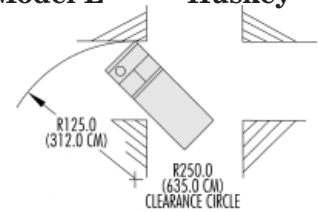
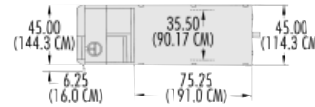
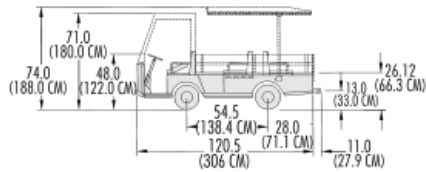
**Pullmaster**



**Model E**



**Husky**



### BURDENMASTER STANDARD SPECIFICATIONS

#### Product Line

#### MODEL G1-50

Unit Weight	1,360 lbs. (618 kg.)
Load Capacity	1,500 lbs. (680 kg.)
Standard Engine	18 hp, four-stroke gasoline
Transmission	Continuously variable pitch V-belt to forward and reverse gearbox
Clutch	Automatic centrifugal engagement
Differential	Bevel gear, 13.87:1 axle ratio
Battery	12 volt
Charging System	20 amp flywheel alternator
Starter:	12 volt electric with electronic ignition
Governor	Oil bath flyweight
Speed	18 mph (29 km/h)
Brakes	Seven inch hydraulic drum wheel brakes on rear. Hydraulic disc brakes on front. Hand operated parking brake
Tires & Wheels	5.70x8 Load Range B highway tread pneumatic tires standard
Front Suspension	Heavy duty leaf springs, 1-3/4" (4.45 cm) wide
Rear Suspension	Independent coil springs with shock absorbers
Color	Safety orange, yellow
Steering	Automotive style steering gear unit, independent steering column
Frame	All steel unitized body, heavy duty 14 gauge smooth plate lacing on all exterior surfaces
Bumper	Heavy duty steel
Lights, Horns & Indicators	Dual rectangular headlights, dual tail lights, dual stoplights, electric horn
Seats	Individual seat suchions, full seat back, seat and back of foam covered with heavy duty black vinyl upholstery
Fuel Capacity	6.3 U.S. gallons (23.8 liters) with tank gauge on dash
Fuel Requirements	Unleaded regular only
Conformance Standards	Type G, OSHA 1910.178, ANSI B56.8

Specifications based on standard vehicle configuration on smooth level surface with unit unloaded.

### BURDENMASTER OPTIONAL FEATURES

#### Accessories

- Strobe light, amber - on pole, or top of cab
- Reverse alarm
- Directional signals
- Hour meter

#### Deck

- Welding tank cutouts
- Stake sides, removable end gate, 14" high
- Steel sides and end gates, fold down
- Steel panel cargo box

#### Hitches

- Hitch automatic coupling, trailer
- Hitch pintle trailer
- Hitch 1-7/8" ball and bracket

#### Cab

- Steel cab with safety glass window
- Metal doors with sliding safety glass window
- Windshield wiper for cab
- Mirrors - left, right and rear

#### Top Frames

- Fiberglass or surrey top cover with tubular frame
- Surrey top

#### Frame

- 4-6 passenger seating
- Smooth skin

#### Color

- White or special paint color
- Undercoating



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**TIGER TRACTOR**  
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