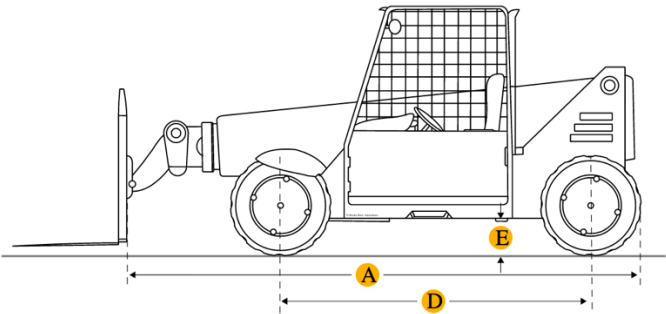
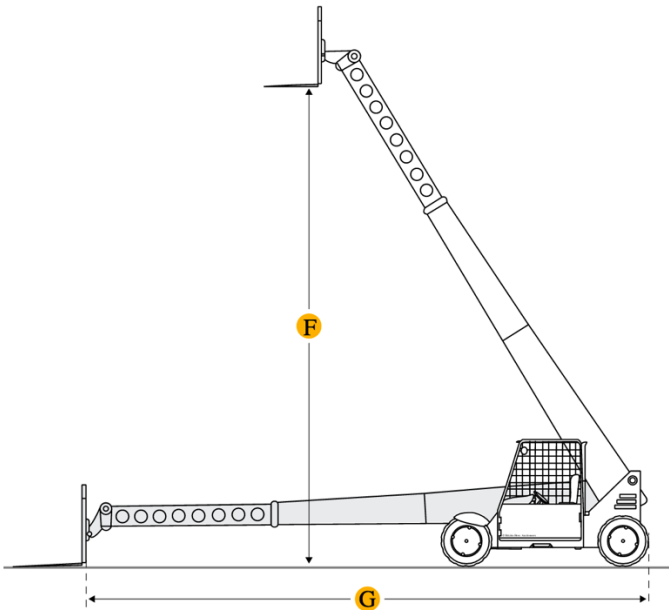
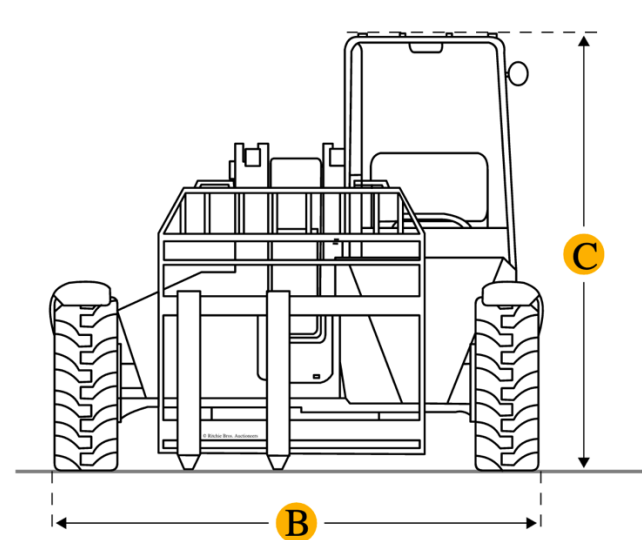


Ritchie Specs Genie GTH844 Telescopic Forklift



Dimensions

Dimensions		
A	Length To Fork Face	20.25 ft in
E	Ground Clearance	1.42 ft in
B	Width Over Tires	8.14 ft in
C	Overall Height	7.85 ft in
D	Wheelbase	11.32 ft in
	Turning Radius Outside Tires	14.77 ft in
	Weight	22599.59 lb
Lift		
F	Max Lift Height	43.84 ft in
G	Max Forward Reach	28.19 ft in
	Lift Capacity At Max - Height	6000.99 lb
	Max Lift Capacity	8000.58 lb
	Max Load At Max Height	6000.99 lb
	Max Load At Max Reach	1999.6 lb
	Reach At Maximum Height	25.2 in
	Lift Capacity At Max - Reach	1999.6 lb

Specifications

Engine		
	Power	Deutz 3.6TCD turbo charged diesel
	Emission Tier Level	Tier 4f
	Battery	1000 CCA at 0°F (-18°C)
	Engine Make	2351
	Engine Model	1104C-44T
	Gross Power	74 hp
	System Voltage	12 V
	Aspiration	Turbocharged
Operational		
	Drive Speed	15 mph
	Operating Weight	22500.4 lb
	Fuel Capacity	32 gal
	Hydraulic System Fluid Capacity	55000.7 gal
	Drawbar Pull	20999.1 lb
	Tire Size	13 x 24 in, 12 ply

Transmission	
Transmission Type	Powershift
Number Of Forward Gears	3
Number Of Reverse Gears	3
Max Speed - Forward	17.1 mph
Hydraulic	
Auxiliary Hydraulic Pressure	3000 psi
Auxiliary Hydraulic Flow	15 gal/min
Pump Type	variable displacement
Pump Flow Capacity	6.9 gal/min
Relief Valve Pressure	3000 psi
Boom	
Boom Extend	10 sec
Boom Up	13 sec
Boom Retract	14 sec
Boom Down	9 sec

Compare similar models

<i>Manufacturer/Model</i>	<i>Max Lift Capacity</i>
JLG 943	9000 lb
JLG 6042	6000 lb
JLG 6036	6000 lb