Telehandlers ANSI A92.20, CSA B354.6

Genie® GTH™-844

Specifications

Models	GTH-	844
Measurements	US	METRIC
Maximum lift height	43 ft 10 in	13.36 m
Maximum forward reach	28 ft 2 in	8.59 m
Reach at maximum height	2 ft 1 in	0.64 m
A Height, stowed	7 ft 10 in	2.39 m
B Length, stowed (without forks)	20 ft 3 in	6.17 m
Width	8 ft 1.5 in	2.48 m
• Wheelbase	11 ft 4 in	3.45 m
Ground clearance, center	1 ft 3 in	0.38 m
Ground clearance, axle	1 ft 5 in	0.43 m
Fork cross section	2×4 in	51×101 mm

Productivity

Productivity					
Maximum lift capacity	8,000 lb	3,629 kg			
Lift capacity at maximum height	6,000 lb	2,722 kg			
Lift capacity at maximum reach	2,000 lb	907 kg			
Drive speed	15 mph	24 km/h			
Boom up/down	13/1	13/10 sec			
Boom extend/retract	14/9	14/9 sec			
Draw bar pull	21,000 lb	9,525 kg			
Frame leveling (side to side)	10	10°			
Turning radius, outside (4WS)	13 ft 9 in	4.19 m			
Auxiliary hydraulic flow	2-15 gpm	7.57-56.8 lpm			
Auxiliary hydraulic pressure	3,000 psi	206.8 bar			
Tires, standard size	13×28 in, 12 ply	0.33×0.71m, 12 ply			

Power

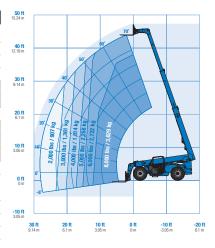
Weight*

Power source	Deutz TCD 3.6	
Electrical system voltage	12V	
Alternator	95 amp	
Battery	1000 CCA 0°F (-18°C)	
Hydraulic tank capacity	40 gal	151.4L
Hydraulic system capacity (w/tank)	55 gal	208.2L
Fuel tank capacity	32 gal	121 L

22,600 lb

10,251 kg

Range of motion GTH-844





⁽¹⁾ Weight will vary depending on options and/or country standards. (2) Load ratings vary depending on attachment.

Genie® GTH™-844

SKU: Standard Model

- GTH84401AF0110: GTH-844, 74 hp, Open cab
- GTH84401AF0111: GTH-844, 74 hp, Open Cab, Work lights, Flashing beacons
 - * Build to Order

SKU: Standard Model

- GTH84401AF0113: GTH-844, 74 hp, Closed cab w/ heater
- GTH84401AF0112: GTH-844, 74 hp, Closed cab w/ AC and heater

0p	tion availability S		S+	Bt0
	Open cab ROPS/FOPS canopy*		v	~
	Closed cab: Heater, defrost, wipers, washer, split door*		V	V
	Closed cab: AC, heater, defrost, wipers, washer, split door*		V	V
	Front and top glass		0	0
	Lift Guard White Noise Alarm			0
	Rear Proximity Alarm		0	0
Cab	Rear proximity alarm with back-up camera and display		Ō	0
	Fire extinguisher		0	0
	3in/7.6cm high visibility red retractable seat belt		V	V
	Adjustable suspended seat		V	V
	Backup alarm		V	V
	Full gauge cluster with engine diagnostics		V	V
	Fully proportional hydraulic boom controls		V	V
	Machine level indicator		V	V
	Mirrors - LH canopy mounted and RH chassis mounted		V	V
	Multi-function joystick controller		V	V
	Power steering V		V	V
	RH steel mesh screen		V	V
	Tilt steering wheel		V	V
			_	
	74 hp, Deutz TCD 3.6, T4f, Side-mounted engine		V	V
	Powershift transmission (PS) 3-speed 74 hp		V	V
	Telematics-ready		V	V
	Lift Connect Telematics			0
	Lift Connect with Access Manager upgrade		0	0
	Cold weather package			
	Extreme cold weather package			0
	Fenders set of four		0	0
	Lojack stolen vehicle recovery system			
	Positive air shutdown system		_	0
Chassis	Flashing beacon	_		0
ass	Work lights: High output LED cab, boom, rear			0
Ë	Road and work lights: High output LED front, cab, boom, rear		0	0
	Air-filled Enduro A/T tires		V	V
	Foam-filled Enduro A/T tires	_		0
	Non-marking, foam-filled tires			0
	Solid rough terrain tires			0
	Lockable battery disconnect	_	0	0
	3-mode power steering (2-wheel, 4-wheel coordinated and crab)		V	V
	Frame leveling +/- 10 degrees		V	V
	Full time 4WD with front limited slip differential (LSD)		V	~
	Internal multiple wet disc brakes		V	V
	Rear axle stabilizing system	_	V	~
	Spring applied, hydraulic release parking brake		V	V
	Genie manual Quick-Attach (QA) system		V	~
п	Auxiliary hydraulic circuit (15 GPM)		V	~
Boom	Boom angle indicator	_	·	~
	Lifting shackle at boom tip		·	~
	Self-leveling fork frame		v	~
	CONTRACTOR OF THE PROPERTY OF			

*Choose from either Open cab or Closed cab/ Heater only or AC and Heater

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Side Mounted Engine

Lift Shackle

Long Life Tires



GTH Attachments

- Universal skid steer adapter (GTH-5519)
- QA Bucket .5cu.yd/0.38cu.m, 66in/1.67m (GTH-5519)
- QA Bucket 1cu.yd/0.76cu.m, 72in/1.82m (GTH-636, GTH-844)
- QA Bucket 1.5cu.yd/1.15cu.m, 96in/2.44m
- QA Carriage 48in/1.2m, 60in/1.5m, 72in/1.8m
- QA Fork positioner carriage 48in/1.2m
- QA Side shift carriage 48in/1.2m
- QA Side tilt rotating carr. 48in/1.2m, 60in/1.5m, 72in/1.8m
- QA Swing carriage 72in/1.8m
- QA Truss boom 8ft/2.44m Adjustable
- Cubing tines 48in (2×2×48in)/(.05x.05×1.2m) x 6
- Lumber forks 60in (1.75×7×60in)/(.04x.18×1.5m) x 2
- Pallet forks 48in (2×4×48in)/(.05x.1×1.2m) set of 2
- Pallet forks 60in (2×4×60in)/(.05x.1×1.5m) set of 2
- Pallet forks 72in (2×4×72in)/(.05x.1×1.8m) set of 2
- Pallet forks 96in (2×4×96in)/(.05x.1×2.4m) set of 2

