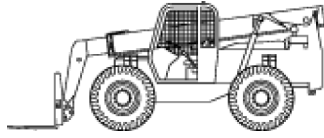




Wednesday, Oct 7, 2009



JLG G6-42A

Telescoping Boom Rough Terrain Lift Trucks

Size Class:

Lift Capacity: 2.71 - 3.0 MTons

Weight:

20,400 lbs.

[Compare Similar Models](#)

Specifications

BOOM

Boom Type	3-Section
Maximum Lift Height	42'
Maximum Reach	29'

ENGINE

Engine Manufacturer	John Deere
Engine Model	4045T
Horsepower	N/A
Gross Horsepower	99
Cylinders	4
Aspiration Type	Turbocharged
Cooling (Air/Liquid)	Liquid
Displacement (cu. in.)	4/276
Rated RPM	2,500
Torque @ RPM	N/A

TRANSMISSION

Transmission	Powershift
Number of Speeds	4/3
Speed (F/R) 1st Gear	N/A
Speed (F/R) 2nd Gear	19.5F/- mph
Speed (F/R) 3rd Gear	N/A
Speed (F/R) 4th Gear	N/A
Maximum Travel Speed	19.5 mph
Drive System	4WD

HYDRAULICS

Hydraulic Pump Type	Gear
Maximum System Pressure	N/A

AXLES & TIRES

Axle Type	Lmt Slip Planetary
Drive Tires Size	13:00 X 24-12PR
Steer Tire Size	13.00 X 24-12PR

BRAKES

Service Brakes	Wet disc
Parking Brake	Wet Disc

STEERING

Steering	2W/4W/Crab
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PERFORMANCE

Base Capacity	6,600 lbs
Max Fork Height Rated Capacity	6,600 lbs
Capacity @ Max FWD Reach	1,000 lbs
Max Capy @ Max Rch w/Outrigger	N/A
Load Center	24 in
Maximum Draw bar Pull	18,000 lbs

WEIGHTS & DIMENSIONS

10/7/2009

SF - Rough Terrain Lift Trucks - [subcate...

Operating Weight	20,500 lbs
Overall Length	212.6 in
Overall Width	95.5 in
Cab Width	N/A
Overall Height	94 in
Front Overhang	N/A
Fork Size (W x L)	2.36 X 4 X 48 in
Outside Turn Radius	144 in
Maximum Boom Angle	70 deg
Minimum Boom Angle	9 deg
Boom Reach Below Grade	N/A
Wheelbase	128 in
Tread (Front/Rear)	N/A
Ground Clearance	16.4 in
FLUID CAPACITIES	
Fuel Tank	38 gal
Cooling System Capacity	N/A
Hydraulic System Reservoir	40 gal
OPERATOR ENVIRONMENT	
Operator Protection	ROPS/FOPS

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Email: customerservice@equipmentwatch.com

Phone: (800) 669-3282

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