

ROUGH TERRAIN 25RTS 33RTS 40RTS SIZZOR®LIFTS

With true rough terrain capability, JLG RTS Sizzor lifts offer:

- Gasoline, Propane, or diesel power
- Choice of two or fourwheel drive and steer chassis configuration
- Proportional Drive controller with ramp on/off and two-speed lift control

Introducing the new JLG 25RTS, 33RTS and 40RTS line of Rough Terrain Sizzor lifts! When you need a scissors lift to rent or purchase, take a look at the industry leading performance features, ease of operation, after sales support, and value of the new JLG RTS Sizzor line. With true construction site drive capability, the JLG RTS Sizzor lifts offer a choice of drive and steer configurations, large deck sizes, and high capacities for the toughest applications.

THREE MODELS TO CHOOSE FROM

The 25RTS, 33RTS and 40RTS offer platform heights up to 40 ft (12.2m) and capacities to 2000 lbs (907kg).

- 25RTS has 25 ft (7.62m) of platform height and an incredible 2000 lb (907kg) capacity
- 33RTS offers 33 ft (10.06m) of platform height and 1500 lbs (680kg) capacity
- 40RTS offers 40 ft (12.2m) of platform height and 1000 lbs (454kg) capacity, driveable at full height

ADVANCED CHASSIS IS CONSTRUCTION TOUGH

Designed for the rigors of rough terrain use, our advanced RTS chassis offers front/rear skid plates. Front wheel steer is actuated by single "through rod" cylinder for equal left/right steering force. The steer cylinder is mounted internal to chassis for protection. A high travel speed of 4 mph (6.4kph), ground clearance of 11.25 in. (.29m), and gradeability of up to 45% make these units perform when the going gets rough. Choose from these chassis configurations:

- · two-wheel or four-wheel drive
- · two-wheel or four-wheel steer
- · fixed or oscillating front axle

The chassis features rear wheel hydrostatic drive and automatic spring applied multi-disc brakes at each driven wheel. Standard tires are 12 x 16.5 air filled loader lug treads. An efficient and powerful hydraulic drive system features closed loop circuit between pump and wheel drive motors. An axial piston pump allows full use of engine power over wide speed range. Tie down/lifting lugs are integral to chassis.

CUSTOMIZE POWER SYSTEM TO THE JOB

For outdoor or indoor use, the RTS Series offers a choice of power systems to suit specific needs:

- · standard 32 HP water cooled gasoline engine
- optional 32 HP water cooled gasoline/LP engine
- optional 28 HP air cooled diesel

All engine installations feature noise suppression to achieve 70dB(A) at 23 ft (7m) radius.

RIGID SCISSORS ARMS

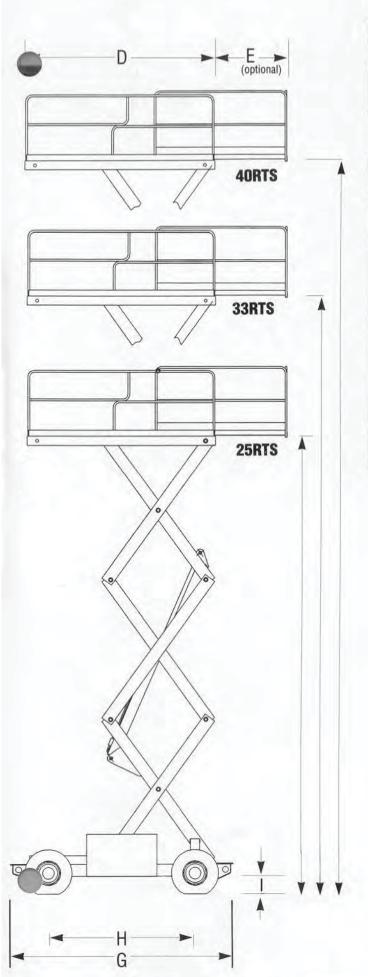
High strength 3 ft. x 8 in. (7.6m x 20.3cm) structural steel arms feature large diameter pins and a single lift cylinder for high capacity and operator confidence. Arm bearings are self-lubricating and do not require greasing. Hoses and control cables are routed internal to arms for protection.

RUGGED ALL-STEEL PLATFORM

Steel deck treadplate has over 62 sq. ft. (5.77 sq.m) of work area. An optional 4 ft. (1.22m) deck extension rolls out easily on polyethylene rollers. Side guide rollers on deck extension prevent binding. Heavy gauge steel handrails withstand rigors of construction use. Handrails on main deck are conveniently removable without tools. Deck extension handrails fold at midrail to reduce overall height.

SPECIFICATIONS

DI ATTORNA	25RTS	33RTS	40RTS
PLATFORM	0.000 15-	4.500 %	4.000.11
- Capacity	2,000 lbs.	1,500 lbs.	1,000 lbs.
Consideration (Posts Fotossisses	907 kg	680 kg	454 kg
- Capacity w/Deck Extensions	1,750 lbs. 794 kg	1,250 lbs. 567 kg	750 lbs.
Canacity on Dack Extension	500 lbs.	500 lbs.	340 kg
- Capacity on Deck Extension	227 kg	227 kg	500 lbs. 227 kg
- Lift/Lower Time	52/35 sec.	55/35 sec.	60/35 sec.
CHASSIS	02/00/300.	30/00 300.	00/00 366.
- Maximum Drive Height	25 ft.	20 #	40.4
- Waximum Drive Height	7.62m	33 ft.	40 ft.
Drive Speed:	7.02111	10.06m	12.19m
- 2-Wheel Drive	2.5 mah	2.5 mnh	2 E mah
- Z-Wileel Drive	3.5 mph 5.6 km/h	3.5 mph 5.6 km/h	3.5 mph
4-Wheel Drive (entional)			5.6 km/h
- 4-Wheel Drive (optional)	2.8 mph 4.5 km/h	2.8 mph 4.5 km/h	2.8 mph 4.5 km/h
Gradeability:	4.0 KIII/II	4.0 KIII/II	4.0 KIII/II
- 2-Wheel Drive	25%	0.50/	050/
		25%	25%
- 4-Wheel Drive	45%	45%	45%
Turning Radius (Inside):	10.0	10.0	
- 2-Wheel Steer	12 ft.	12 ft.	12 ft.
4 Milesel (antional)	3.66m	3.66m	3.66m
- 4-Wheel (optional)	4 ft. 9 in.	4 ft. 9 in.	4 ft. 9 in.
Turning Padius (Outside):	1.45m	1.45m	1.45m
Turning Radius (Outside): - 2-Wheel Steer	17 ft. 7 in.	17# 7!n	17 ft 7 %
- 2-writeet Steer	5.36m	17 ft. 7 in.	17 ft. 7 in.
- 1-Wheel Steer (entional)	10 ft. 3 in.	5.36m 10 ft. 3 in.	5.36m
- 4-Wheel Steer (optional)			10 ft. 3 in.
- Axle Oscillation (optional)	3.12m 8 in.	3.12m 8 in.	3.12m
- Axie Osciliation (optional)	20 cm	20 cm	8 in.
- Tires (Lug Tread)	12 x 16.5	12 x 16.5	20 cm
Tire Fill	Air	Air	12 x 16.5 Air
	CAIL	NII	-All
POWER	Ford VSG 411	Ford VSG 411	Ford VSG 411
- Gasoline Engine	28 hp @ 3,000 rpm	28 hp @ 3,000 rpm	28 hp @ 3,000 rpm
Section 1	Deutz F2L-1011	Deutz F2L-1011	Deutz F2L-1011
- Diesel Engine (option)	27 hp @ 3,000 rpm	27 hp @ 3,000 rpm	27 hp @ 3,000 rpm
F. 17-1-0	15 gal.	15 gal.	15 gal.
- Fuel Tank Capacity	56.8 L	56.8 L	56.8 L
UVDDAILLIOC			
HYDRAULICS	Asial Rists Revenue At the Control of the Control o		
- Drive	Axial Piston Pump Closed Loop System		
- Lift/Steer	20 ggl	Single Section Gear Pump	
- Reservoir Capacity	20 gal.	20 gal.	20 gal.
	75.7 L	75.7 L	75.7 L
GROSS VEHICLE WEIGHT	7,600 lbs.	8,200 lbs.	9,200 lbs.
GHOSS VEHICLE WEIGHT	3,445 kg	3,720 kg	4, 175 kg
	o, the hy	U, I LU NY	7, 110 kg



DIMENSIONS	25RTS	33RTS	40RTS
A. Platform height-elevated	25 ft.	33 ft.	40 ft.
	7.62 m	10.06 m	12.19 m
B. Platform height-lowered	5 ft.	5 ft. 8 in.	6 ft. 4 in.
	1.52 m	1.73 m	1.93 m
C. Railing height	43 1/2 in.	43 1/2 in.	43 1/2 in.
	1.10 m	1.10 m	1.10 m
D. Platform size	5'11" x10'6"	5'11" x10'6"	5'11" x10'6"
	1.8 x 3.2m	1.8 x 3.2m	1.8 x 3.2m
E. Deck extension (opt)	4 ft.	4 ft.	4 ft.
	1.23 m	1.23 m	1.23 m
F. Overall width	7 ft. 6in.	7 ft. 6 in.	7 ft. 6 in.
	2.29 m	2.29 m	2.29 m
Overall width w/	7 ft. 7 in.	7 ft. 7 in.	7 ft. 7 in.
optional tires	2.31 m	2.31 m	2.31 m
G. Overall length	12 ft. 5 in.	12 ft. 5 in.	12 ft. 5 in.
	3.78 m	3.78 m	3.78 m
H. Wheelbase	98 in.	98 in.	98 in.
	2.50 m	2.50 m	2.50 m
I. Ground clearance	12 3/4 in.	12 3/4 in.	12 3/4 in.
	0.32 m	0.32 m	0.32 m

