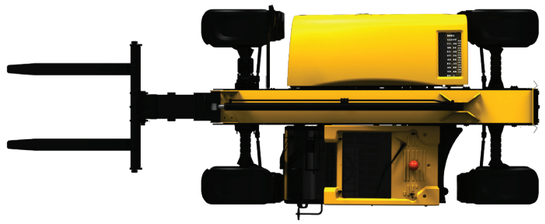

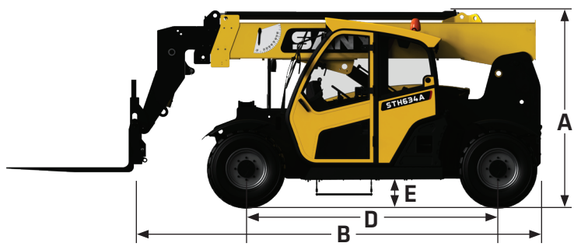

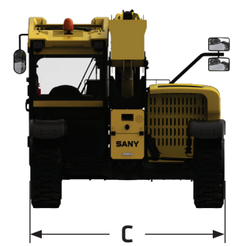

DIMENSIONS		
	Maximum Lift Height	34' 1"
	Maximum Forward Reach	23'
A	Height, Stowed	7' 11"
B	Length, Stowed (without Forks)	17' 1"
C	Width	7' 11"
D	Wheelbase	10' 4"
E	Ground Clearance (Center)	1' 2"
	Ground Clearance (Axle)	1'
	Weight	15,873 lbs

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
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INDUSTRY'S STRONGEST STANDARD WARRANTY | 3-YEAR* 3,000 HOURS

*Warranty applies to 2026 Crane, Telehandler, Grader and Roller models only.

SANY America Inc. 318 SANY Way
Peachtree City, Georgia 30269
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STH634A

TELEHANDLER

15,873 LBS OPERATING WEIGHT
74 HP GROSS HORSEPOWER
34' 1" MAX LIFT HEIGHT

TECHNICAL SPECIFICATIONS

MACHINE DATA	
Operating Weight	15,873
Hydraulic Flow	16 GPM
Travel Speed	17 MPH
Tire Size	15.00-19.5 PR
Turning Radius	14'0"
ENGINE DATA	
Manufacturer	Deutz
Model	TD2.9
Rated Engine Speed	2,300 RPM
Rated Power	74 HP
Maximum output torque	192 ft lbs
Maximum torque speed	1800 RPM
ELECTRICAL SYSTEM	
Battery	24v
LIFTING PERFORMANCE	
Maximum lift height	34'1"
Maximum forward reach	23'0"
Maximum lift capacity	10,000 lbs
Lift capacity at maximum reach	300 lbs
Lift capacity at maximum lift	3,501 lbs
BOOM CYCLE TIMES	
Raise	11 seconds
Lower	09 seconds
Extend	14 seconds
Retract	14 seconds

*Operating weight is for the STH634A with no attachments, and standard stick.

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TELEHANDLER STH634A

15,873 LBS OPERATING WEIGHT
74 HP GROSS HORSEPOWER
34' 1" MAX LIFT HEIGHT

STANDARD FEATURES

ENGINE

- Exhaust after-treatment (DPF only, NO DEF)

POWERTRAIN

- Powershift transmission
- Planetary limited slip axles
- Full-time 4 wheel drive
- Gear selector lever (Steering-column)
- Manual shift
- Service brake, 4-wheel, wet-disc
- Parking brake, spring applied - hydraulic release
- Cushioned solid tires

HYDRAULIC

- Full variable load-sensing system
- Single electric over hydraulic joystick control
- Axial piston pump
- Hydraulic quick coupler lines for auxiliary hydraulics
- Self-leveling forks
- Three driver-selectable steering modes (2W, 4W, 4W-Crab)

CABIN

- ISO certified ROPS/FOPS Canopy
- Emergency hammer (closed cabin only)

CABIN (CONTINUED)

- Rubber isolated cab mounts
- Digital instrument display
- Mechanical suspension seat
- Seat belt, 3" retractable
- Dual armrests
- 2-speed fan
- Dedicated display for rear-view camera

ELECTRICAL

- 24v electrical system
- 2-12 volt batteries

PRODUCTIVITY

- Back up camera
- Reverse sensing system
- Full 4-wheel fender package
- LED work lights on cab and boom
- Flashing beacon
- Lifting hook
- Frame leveling 10 degrees side to side

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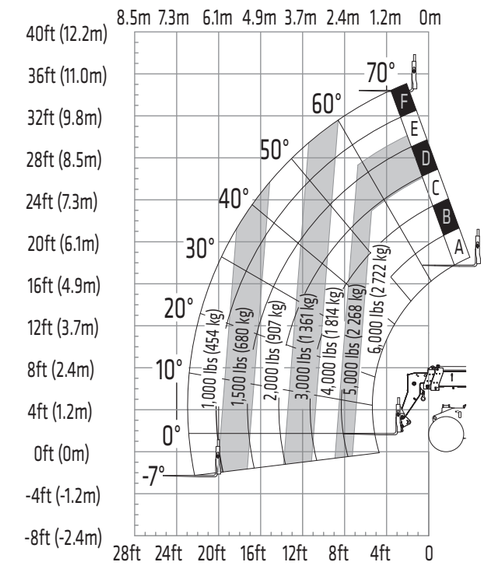
PERFORMANCE SPECIFICATIONS

PERFORMANCE	
Maximum Lift Capacity	6,000 lbs
Lift Capacity at Maximum Height	4,000 lbs
Lift Capacity at Maximum Reach	1,000 lbs
Boom (Raise / Lower)	11 / 9 seconds
Boom (Extend / Retract)	14 / 14 seconds
Frame Leveling	+/- 10 degrees
Maximum Drive Speed	17 mph
Outside Turning Radius (4WS)	13' 9"
Auxiliary Hydraulic Flow	16 gpm
Auxiliary Hydraulic Pressure	2,466 psi
Standard Tire Size	15.00 / 19.5



CAPACITIES	
Gross Power	74 hp
Torque	192 lbf-ft
Electrical System	24 volt
Hydraulic Tank Capacity	18 gal
Hydraulic System Capacity (with Tank)	34 gal
Fuel Tank Capacity	36 gal

COMPONENTS	
Transmission	Dana VDT12000
Axles F / R	Dana 212 / 212
Hydraulic Pump	Casappa Load Sense Piston Pump
Hydraulic Manifold	Parker

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