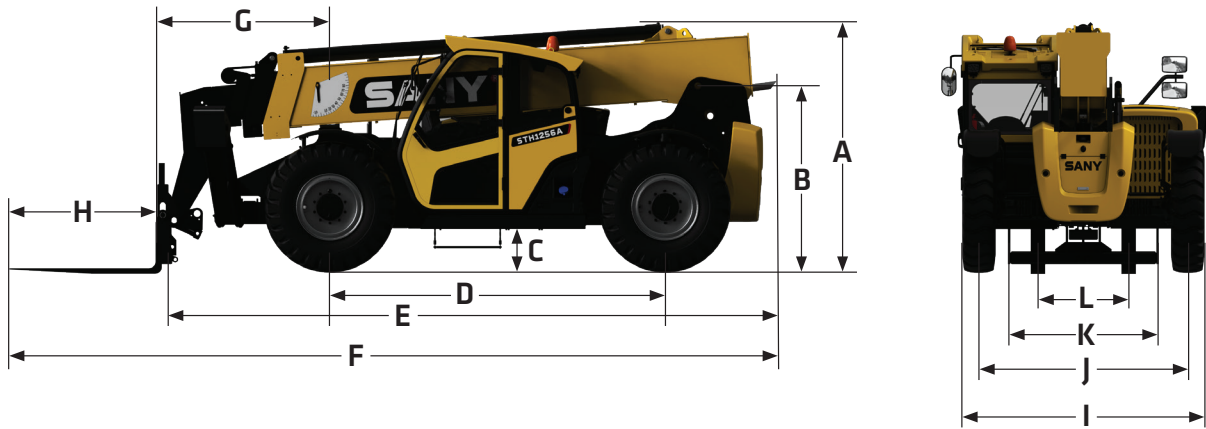




DIMENSIONS

A	Height	8' 4"
B	Height (to pivot pin)	4' 11"
C	Minimum Ground Clearance	1' 6"
D	Wheel Base	11" 5"
E	Length (no attachment)	20' 3"
F	Length (with attachment)	25' 7"
G	Length (front axle to attachment)	5' 7"
H	Length (forks)	5' 0"
I	Width (outside tires)	8' 5"
J	Width (tires, center to center)	7' 1"
K	Width (forks)	5' 2"
L	Width (fork adjustments)	2' 3" -4' 11"

COMPONENTS

Engine	Deutz TCD 3.6
Transmission	Dana VDT12000
Axles F / R	Dana 223 / 213
Hydraulic Pump	Kawasaki Load Sense Piston Pump
Hydraulic Manifold	Parker

CAPACITIES

Gross Power	121 hp
Torque	360 lbf-ft
Electrical System	24 volt
Hydraulic Tank Capacity	32.8 gal
Hydraulic System Capacity (with Tank)	42 gal
Fuel Tank Capacity	33.5 gal

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
©2026 SANY America Inc. HEXPS265TH1256A001



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

SANY America Inc. 318 SANY Way
Peachtree City, Georgia 30269
470.552.SANY sanyamerica.com



STH1256A

TELEHANDLER

35,274 LBS OPERATING WEIGHT
121 HP GROSS HORSEPOWER
56 FT MAX LIFT HEIGHT



TECHNICAL SPECIFICATIONS

MACHINE DATA

Operating Weight	35,274
Hydraulic Flow	17.0 GPM
Travel speed	17 MPH Solid tires
Tire Size	14.00-24
Turning Radius	14'1"

ENGINE DATA

Manufacturer	Deutz
Model	TD3.6
Rated Engine Speed	2,200 RPM
Rated Power	121 HP
Maximum output torque	354 Ft Lbs
Maximum torque speed	1,600 RPM

ELECTRICAL SYSTEM

Battery	24v
---------	-----

LIFTING PERFORMANCE

Maximum lift height	56' 2"
Maximum forward reach	42' 11"
Maximum lift capacity	12,000 lbs
Lift capacity at maximum reach	3,500 lbs
Lift capacity at maximum lift	6,000 lbs

BOOM CYCLE TIMES

Raise	15 seconds
Lower	15 seconds
Extend	19 seconds
Retract	19 seconds

*Operating weight is for the STH1256A with no attachments, and standard stick.
SANY America Inc. reserves the right to change these specifications at any time without prior notification. ©2026 SANY America Inc. HEXPS265TH1256A001

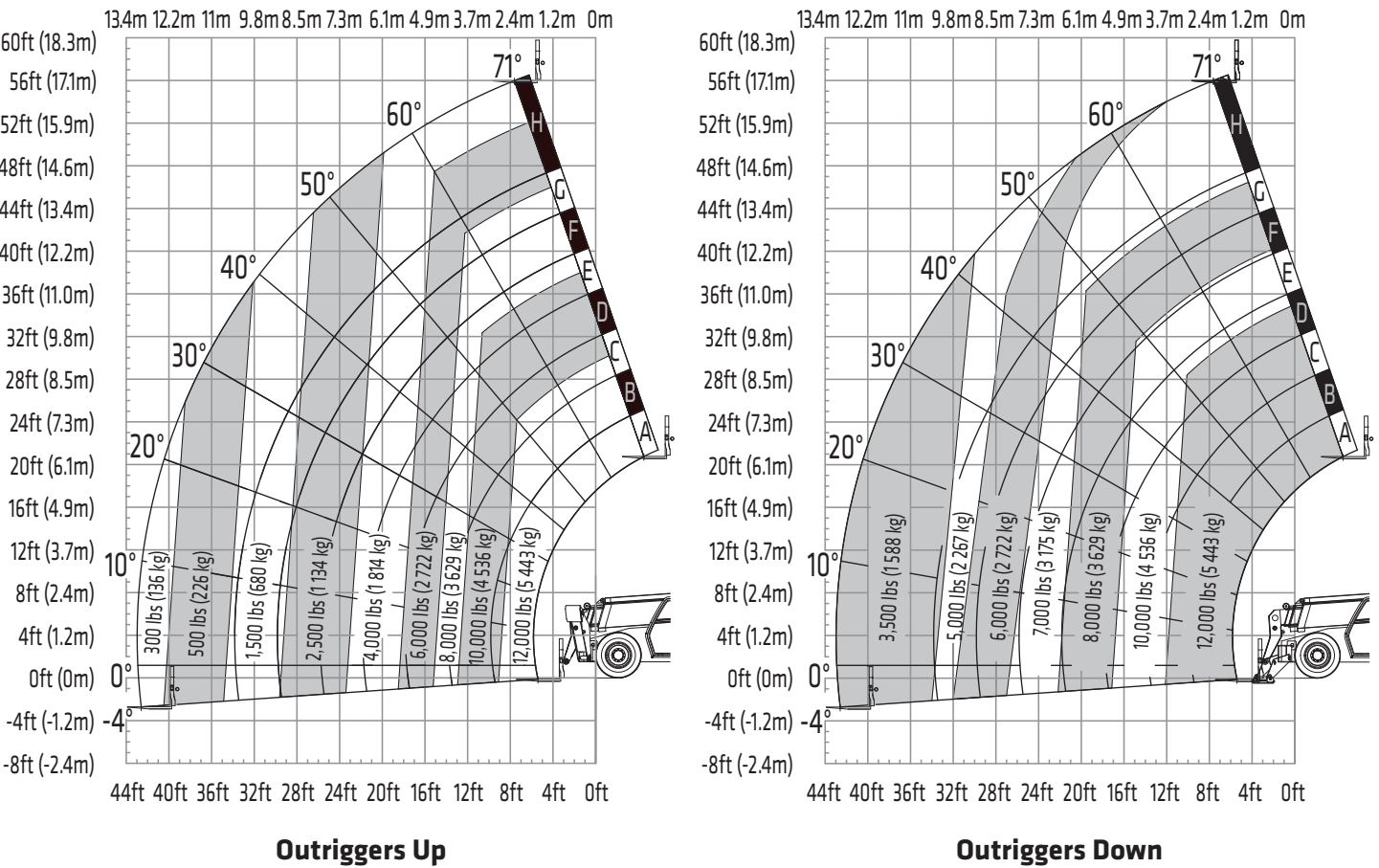
TELEHANDLER STH1256A

35,274 LBS OPERATING WEIGHT
121 HP GROSS HORSEPOWER
56 FT MAX LIFT HEIGHT

STANDARD FEATURES

POWERTRAIN	CABIN (CONTINUED)
Powershift transmission	Rubber isolated cab mounts
Planetary limited slip axles	Digital instrument display
Full-time 4 wheel drive	Mechanical suspension seat
Gear selector lever (Steering-column)	Seat belt, 3" retractable
Manual shift	Dual armrests
Service brake, 4-wheel, wet-disc	Rear-view camera
Parking brake, spring applied - hydraulic release	2-speed fan
Cushioned solid tires	Dedicated display for rear-view camera
HYDRAULIC	ELECTRICAL
Full variable load-sensing system	24v electrical system
Single electric over hydraulic joystick control	2-12 volt batteries
Axial piston pump	PRODUCTIVITY
Hydraulic quick coupler lines for auxiliary hydraulics	Back up camera
Self-leveling forks	Reverse sensing system
Three driver-selectable steering modes (2W, 4W, 4W-Crab)	Full 4-wheel fender package
CABIN	LED work lights on cab and boom
ISO certified ROPS/FOPS Canopy	Flashing beacon
Emergency hammer (closed cabin only)	Lifting hook
	Frame leveling 10 degrees side to side

PERFORMANCE SPECIFICATIONS



PERFORMANCE	
Maximum Lift Capacity	12,000 lbs
Lift Capacity at Maximum Height	7,000 lbs
Lift Capacity at Maximum Reach	3,500 lbs
Boom (Raise / Lower)	15/ 15 seconds
Boom (Extend / Retract)	19 / 19 seconds
Frame Leveling	+/- 10 degrees
Maximum Drive Speed	17 mph
Outside Turning Radius (4WS)	14' 1"
Auxiliary Hydraulic Flow	17 gpm
Auxiliary Hydraulic Pressure	2,466 psi
Standard Tire Size	14.00 / 24

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
©2026 SANY America Inc. HEXPS26STH1256A001

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
©2026 SANY America Inc. HEXPS26STH1256A001