



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 1

List View

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 2016337

Procurement Type: Central Purchase Order

Vendor ID: VS0000037394

Legal Name: APPALACHIAN EQUIPMENT SOLUTIONS INC

Alias/DBA:

Total Bid: \$138,000.00

Response Date: 08/04/2026

Response Time: 13:45

Responded By User ID: bhudson4567

First Name: Brad

Last Name: Hudson

Email: bhudson@aesolutionswv.cc

Phone: 304-282-5620

SO Doc Code: CRFQ

SO Dept: 0211

SO Doc ID: GSD2700000007

Published Date: 7/29/26

Close Date: 8/13/26

Close Time: 13:30

Status: Closed

Solicitation Description: Telehandler for OPMT

Total of Header Attachments: 1

Total of All Attachments: 1



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder: 2016337
Solicitation Description: Telehandler for OPMT
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2026-08-13 13:30	SR 0211 ESR08042600000000715	1

VENDOR
VS0000037394
APPALACHIAN EQUIPMENT SOLUTIONS INC

Solicitation Number: CRFQ 0211 GSD2700000007
Total Bid: 138000
Response Date: 2026-08-04
Response Time: 13:45:37
Comments:

FOR INFORMATION CONTACT THE BUYER
Jessica L Riley
304-558-0246
jessica.l.riley@wv.gov

Vendor		
Signature X	FEIN#	DATE

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	New 10,000 lbs lift Telehandler	1.00000	EA	138000.000000	138000.00

Comm Code	Manufacturer	Specification	Model #
24101603			

Commodity Line Comments: New 12,000lb Cab , Heat, A/c, Telehandler
3 year/3000 Hour warranty including travel time to you at no Charge.

Extended Description:
New 10,000 lbs lift Telehandler

TELEHANDLER

STH1256A

STANDARD
FEATURES

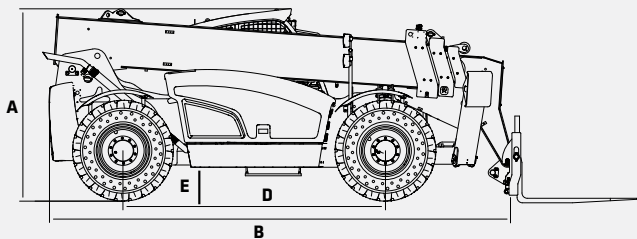
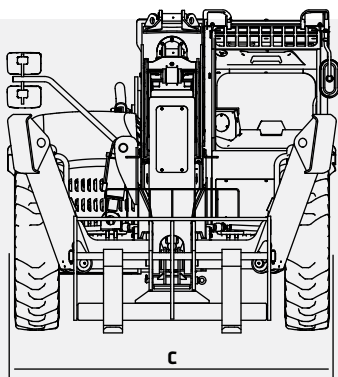
- ➔ Fully enclosed cab or canopy configurations
- ➔ Wide angle rear view camera
- ➔ Reverse object detection
- ➔ Axle mounted stabilizers
- ➔ Powerful Deutz engine

121 hp
Gross Power

56' 2"
Max Lift Height

12,000 lbs
Max Lift Capacity

35,494 lbs
Operating Weight



DIMENSIONS

DIMENSIONS		
Maximum Lift Height	56' 2"	17.13 m
Maximum Forward Reach	42' 11"	13.08 m
A Height, Stowed	8' 5"	2.56 m
B Length, Stowed (without Forks)	20' 7"	6.28 m
C Width	8' 6"	2.59 m
D Wheelbase	11' 5"	3.49 m
E Ground Clearance (Center)	1' 6"	0.46 m
Ground Clearance (Axle)	1' 6"	0.45 m
Weight	35,494 lbs	16,100 kg
CAPACITIES		
Power	121 hp	90 kW
Torque	360 lbf-ft	488 Nm
Electrical System	24 volt	
Hydraulic Tank Capacity	33 gal	124 L
Hydraulic System Capacity (with Tank)	42 gal	159 L
Fuel Tank Capacity	36 gal	135 L
COMPONENTS		
Engine	Deutz TCD3.6	
Transmission	Dana VDT12000	
Axles F/R	Dana 223 / 213	
Hydraulic Pump	Kawasaki Load Sense Piston Pump	
Hydraulic Manifold	Parker	

TECHNICAL SPECIFICATIONS

*Based on theoretical calculation at max flow with no load. Subject to alterations. 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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PRODUCT SPECIFICATIONS TELEHANDLER ||| STH1256A



STANDARD AND OPTIONAL EQUIPMENT

s = standard / o = optional

STH1256A	ENGINE
s	Exhaust aftertreatment (DPF+SCR (DEF required))
	POWERTRAIN
s	Powershift transmission
s	Planetary limited slip axles
s	Full-time 4 wheel drive
s	Gear selector lever (Steering-column)
s	Manual shift
s	Service brake, 4-wheel, wet-disc, spring applied, hydraulic release
s	Parking brake, same as service brake
s	Cushioned solid tires
	HYDRAULIC
s	Full variable load-sensing system
s	Single electric over hydraulic joystick controls
s	Axial piston pump
s	Hydraulic quick coupler lines for auxiliary hydraulics
s	Self-leveling forks
s	Three driver-selectable steering modes (2W, 4W, 4W-Crab)
	CABIN
s	ISO certified ROPS/FOPS Canopy
s	Emergency hammer (closed cabin only)
s	Rubber isolated cab mounts

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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*Warranty applies to 2023 Crane, Telehandler, Grader and Roller models only.

STANDARD AND OPTIONAL EQUIPMENT

s = standard / o = optional

STH1256A	CABIN (CONTINUED)
o	Fully enclosed cab with automatic heat and air conditioning
s	Digital instrument display
s	Mechanical suspension seat
s	Seat belt, 3" retractable
s	Dual armrests
s	Rear-view camera
s	2-speed fan
s	Dedicated display for rear-view camera
	ELECTRICAL
s	24V electrical system
s	2-12V batteries
	PRODUCTIVITY
s	Back up camera
s	Reverse sensing system
s	Full 4-wheel fender package
s	LED work lights on cab and boom
s	Flashing beacon
s	Lifting hook
s	Frame leveling 10 degrees side to side
s	Rear-Axle stabilization system
s	Axle-mounted front stabilizers

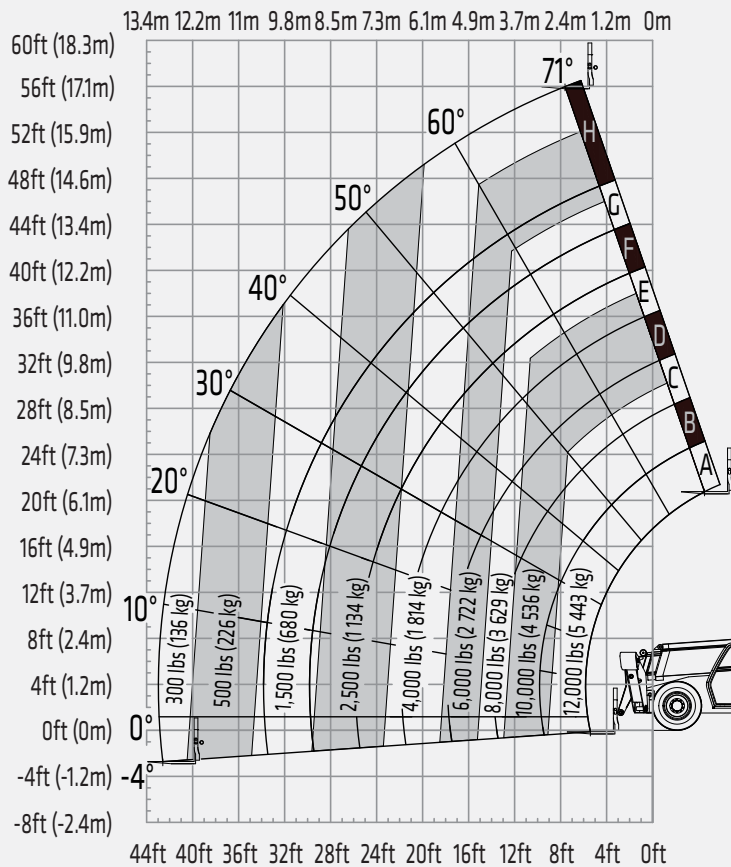
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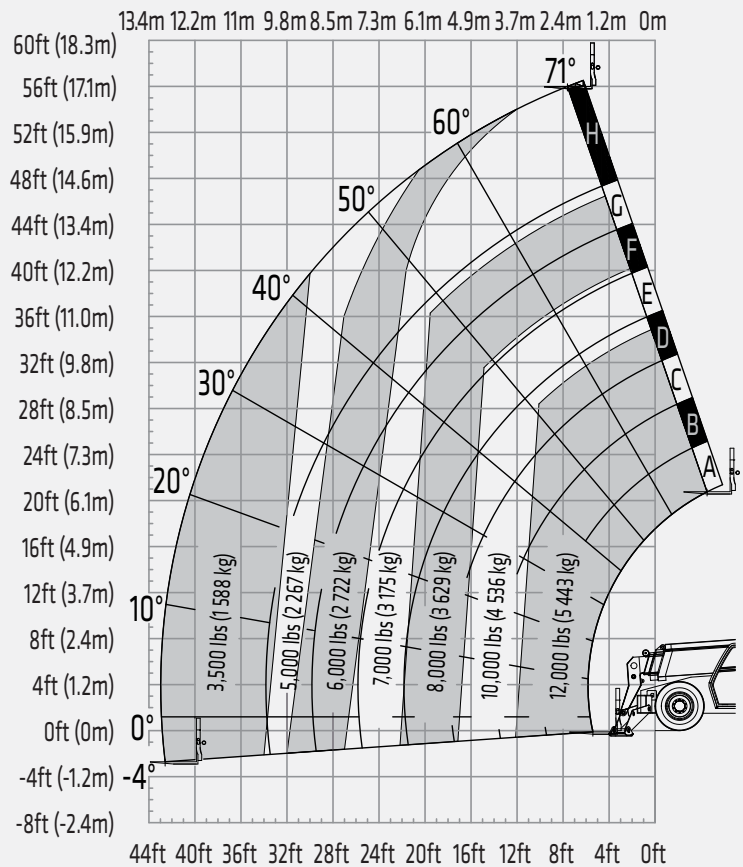
PRODUCT SPECIFICATIONS TELEHANDLER ||| STH1256A

PERFORMANCE

PERFORMANCE		
Maximum Lift Capacity	12,000 lbs	5 443 kg
Lift Capacity at Maximum Height	7,000 lbs	3 175 kg
Lift Capacity at Maximum Reach	3,500 lbs	1 588 kg
Boom (Raise/Lower)	15 seconds / 15 seconds	
Boom (Extend/Retract)	19 seconds / 19 seconds	
Frame Leveling	+/- 10 degrees	
Maximum Drive Speed	17 mph	28 kph
Outside Turning Radius (4WS)	14' 1"	4.30 m
Auxiliary Hydraulic Flow	17 gpm	63 L/min
Auxiliary Hydraulic Pressure	2,466 psi	17 MPa
Standard Tire Size	14.00-24	



Outriggers Up



Outriggers Down

* Indicates load limited by hydraulic lifting capacity.

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