



ACHIEVER
TC55 TRACKED AERIAL



THE ULTIMATE LOW GROUND PRESSURE 58-ft TRACKED AERIAL

The Achiever TC55 is a high-performance tracked aerial vehicle with a 58-ft Terex Hi-Ranger lift, designed for challenging elevation tasks. With a high power-to-weight ratio and excellent stability, it ensures reliable performance in demanding environments. Easy to transport and maintain, it enhances operational efficiency and safety.



HIGH STABILITY & SAFETY
Corten steel construction and longer 71" outriggers



EASY TO TRANSPORT



GO ANYWHERE
Excellent water fording and reduced soil impact provides better mobility.



TEREX

UTV Achiever Carrier
with a Terex Optima
TC-55 High Ranger

➤ utvint.com

➤ 1-800-985-8665

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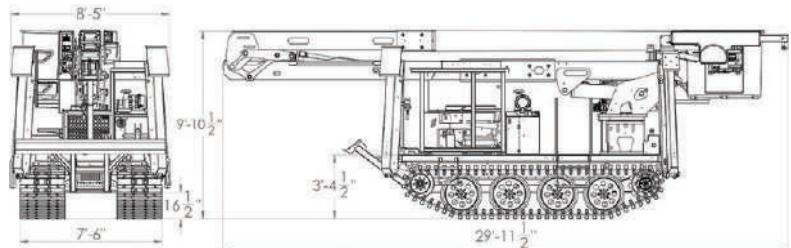
DIMENSIONS / WEIGHT	
Overall Length	360"
Overall Width	101"
Overall Height	118"
Ground Clearance	16"
Weight & Payload - Basic Vehicle - GVW	20,600 lbs (Basic vehicle with boom) 24,000 lbs
Deck Area	87" x 87" (approximately)
PERFORMANCE DATA	
Maximum speed	8 mph (loaded)
Inside turning radius	0 ft.
Climbing Ability - Uphill - Side-hill	40° (84%) 15° (27%)
Ground Pressure	2.83 PSI with boom, typical, 3.44 PSI max load
Normal Driving Range	12 Hours (40 U.S. gallon fuel tank)
ENGINE	
Make	Deutz AG
Model	TCD 3.6 L4, 4 cylinder Turbo Charged Diesel
Horsepower	134 HP @ 2,300 RPM
Displacement	3.6 liters
DEF Tank	2.6 gals.
Fuel capacity	40 gals.
Torque	369 ft lbs. @ 1,600 RPM
FRAME / SUSPENSION	
Type	Corten Welded Tub
Axles	Independent Torsion Axles
Tires	Solid Rubber
Suspension system comes with:	
<ul style="list-style-type: none"> 2 independent idler wheels with oil hubs & steel face seals 8 x 20" solid wheels with grease hubs & dust cap retainers 2 x rear drive sprockets 	
TRACKS	
Rubber 5 ply belts with 29" rubberized aluminum crosslinks	
STEERING	
Independent dual joysticks with cable control for each track	
ELECTRICAL	
Voltage	12 V
Batteries	2 x 1060 CCA
Alternator Capacity	120 Amps
OPTIONAL EQUIPMENT & ACCESSORIES	
<ul style="list-style-type: none"> 2 Way front plow 16,500 lb electric winch 18,000 lb hydraulic winch F.O.P.S. Certified Cab Closed cab Air Conditioning Cold weather package Extreme cold weather package <ul style="list-style-type: none"> Ice claws for tracks Ice cleats for outriggers Front brush guard Side brush guard Rear view camera Additional LED lights Spark arrester Pintle hook 100 Hours service kit 	

* Specifications subject to change without notice.



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POWERTRAIN FOR HYDROSTATIC DRIVE

Transmission	Hydrostatic, 2-speed
Parking Brakes	Multi-disc, spring applied & pressure released
Service Brakes	Positive deceleration via hydrostatic transmission

CARRIER STANDARD FEATURES

- 1 Man cab 24,000 lbs R.O.P.S. certified (SAE J1040)
- Vinyl seat with mechanical adjustment
- 2 Front lights, 1 Rear light and 1 Strobe
- Electronic engine protection system
- Primary fuel filter with water separator
- Operations, Service and Parts Manual
- 18" x 20" front outrigger feet
- 10" x 10" rear outrigger feet
- 2 point seat belt
- Open or closed cab
- Levels on a 12° slope
- Full instrumentation
- Fire extinguisher
- Backup alarm
- Horn
- Extra long 71" heavy duty front hydraulic radial outriggers
- Extra long 71" super duty rear hydraulic radial outriggers
- Tools outlet at the bucket and/or on deck
- Haul on a 15 ton trailer

AERIAL SPECIFICATIONS

Dimensions / Capacities	
Working Height	58'
Bottom of Basket	52' 8"
Side Reach	40'
Upper Boom Articulation	+70° to -90°
Lower Boom Articulation	116°
Stowed Travel Height	111"
Basket	24" x 48" x 42"
Material handling jib	2,000 lb

