



UTV INTERNATIONAL



Achiever RT-01 UJ Low Ground Pressure Tracked Carrier SPECIFICATIONS

DIMENSIONS / WEIGHT

Overall Length	158" (without plow) 170" (extended deck) 194" (extended deck with plow)
Overall Width	89"
Height	91" (without beacon)
Ground Clearance	15"
Weight (no payload)	7,500 lbs
Payload	5,000 lbs
Deck Area	2-Man Cab: 60 x 80" 4-Man Cab: 48" x 80"

PERFORMANCE

Maximum speed	11 miles / hr unloaded
Inside turning radius	0 ft
Climbing Ability	
- Uphill	40° (84%)
- Side-hill	15° (27%)
Ground Pressure	
28" Tracks	1.19 PSI no load 1.99 PSI loaded
33" Tracks	1.02 PSI no load 1.62 PSI loaded

ENGINE

Make	Deutz
Model	TCD 3.6 L4, 4 cylinder
Horsepower	134 HP at 2,300 RPM
Torque	369 ft lbs at 1,600 RPM
Displacement	3.62 liters
Fuel capacity	40 gals
DEF Tank	2.6 gals
Fuel consumption	4 gals per hour (average)

STEERING

Independent dual joysticks with cable control for each track

TRACKS

Rubber 4-ply belts with 28" D-Dent steel crosslinks

FRAME / SUSPENSION

Type	Welded Tub
Axle	Torsion Axle
Tires	Solid Rubber

Suspension system:

- 2 independent idler wheels with grease hubs
- 8 solid wheels with grease hubs.
- 2 rear drive sprockets
- Dust cap retainers on all road wheels

POWER TRAIN FOR HYDROSTATIC DRIVE

Transmission	Hydrostatic, 2-speed
Service Brakes	Positive deceleration through the hydrostatic transmission
Parking brakes	Multi-Disc, spring applied & pressure released

ELECTRICAL

Voltage	12 V
Batteries, capacity	2x 1,060 CCA
Alternator capacity	120 Amps
Ground	Negative

STANDARD FEATURES

1 man open cab
Vinyl seat with slider & 2 point seat belt
Roll over protection structure
Full instrumentation, illuminated panel gauges
Fire extinguisher, backup alarm and horn
120v block heater, glow plugs, 12v heated fuel filter,
Secondary fuel filter with water separator
Muffler, electric engine shut down system
Hydraulic oil cooler
Extreme heat & humidity package
2 High powered LED front & 1 rear light, 1 beacon light
2" Receiver socket, front and rear
1 Set of Operations, Parts & Service Manuals

*Specifications subject to change without notice

Available Options / Features

Front Options

Front 2 way hydraulics with 84" straight plow for light brush clearing
16,500 lb electric winch
18,000 lb hydraulic winch



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Available Options / Features continued

Cab Options

Front-mounted brush guard for 1-man open cab
Drivers side wire mesh door and side wall for 1-man open cab
Front-mounted brush guard for 2 or 4-man open cab
2-man open cab includes: 2 mechanical suspension vinyl seats with slider & 2-point seat belt Deck 60" x 80"W for 2-man cab
4-man open cab includes: 2 front & 2 rear mechanical suspension vinyl seats with slider & 2-point seat belts Deck 48" x 80"W for 4-man cab
2 front doors (ventilated) for open cab, both sides
2 rear doors (ventilated) for open cab, both sides
Cab mounted front brush guard for 1-man closed cab
1-man closed cab includes: Front windshield on-off wiper, front windshield washer Aluminum escape hatch Sliding left & right side windows Cab heater/defroster & circulation fan Door with dual locking system
Front-mounted brush guard for 2 or 4-man closed cab
2-man closed cab includes 2 front mechanical suspension vinyl seats with slider & 2-point seat belts Front windshield on-off wiper, front windshield washer Aluminum escape hatch Sliding left & right side windows Cab heater/defroster & circulation fan Deck 60" x 80" for 2-man cab
4-man closed cab includes: 2 front & 2 rear mechanical suspension vinyl seats with slider & 2-point seat belts Front windshield on-off wiper, front windshield washer Aluminum escape hatch Sliding left & right side windows Cab heater/defroster & circulation fan Deck 48" x 80"W for 4-man cab
6" extra leg room in rear of 4 man cab, deck 40" x 80"
Front windshield intermittent wiper (each)
Sun visor
Steering wheel
Driver's 3 point seat belt
Premium cab insulation
Passenger's inside rear view mirror
Additional removable cab entrance step (open or closed cab)
Rear windshield wiper (each)



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Cab Options continued

Street side rear view mirror
Street side rear view mirror with electric heating
Curb side rear view mirror
Back up camera with heated lens and 7" in-cab waterproof display
DC comfort air conditioning 6,000 BTU/hr, 12v for 1-man cab
Air conditioning 12,000 BTU/hr, 12v for 2 or 4-man cab

Lighting Options

GoLight Stryker spotlight on top of cab with guarding & in cab & hand held remote controls
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Engine Options

Spark arrestor
12v engine coolant heater, 17,000 Btu with 7 day programmable timer
120v hydraulic oil tank heater
120v battery charger
Synthetic engine oil
Winter bridge & engine cover for 1-man cab
Insulated battery box
Coolant battery heater
2x 120v battery heaters
Glycol coolant
Synthetic hydraulic oil
1,800 watt gas powered portable generator / inverter with on deck storage

Track Options

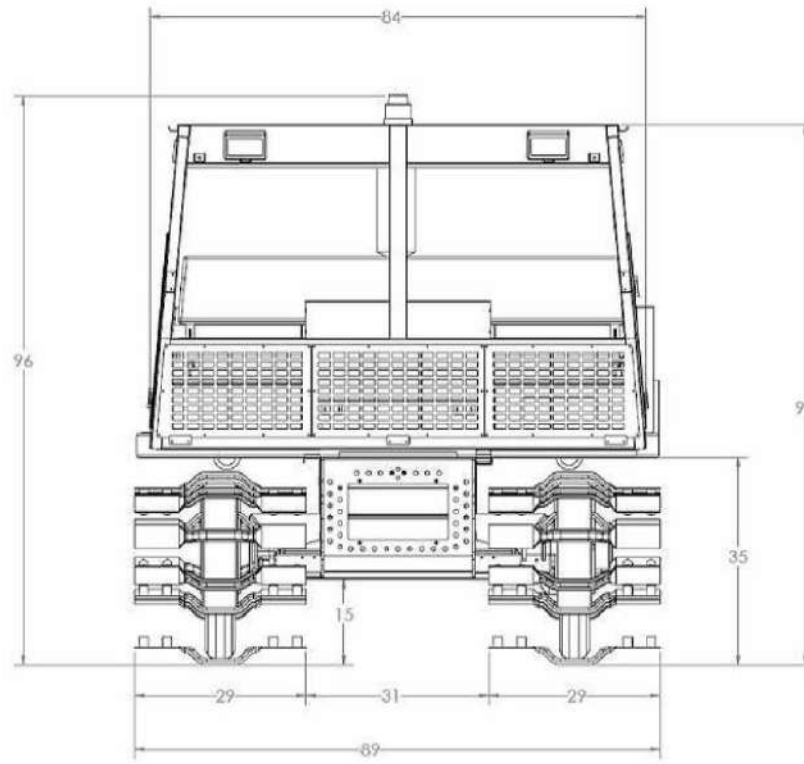
Replace 28" D Dent with 33" D-Dent tracks (shipped loose for overseas export)
Replace 28" D Dent with 29" high profile rubber tracks with heat treated aluminum inserts
Replace 28" D Dent with 33" high profile rubber tracks with heat treated aluminum inserts
Ice claws for rubber tracks (12 each side)

Vehicle Options

Rear 4 way hydraulics (w/electric connections)
Extended deck (12" x 80"W extra)
12" wooden side wall on deck (removable)
24" wooden side wall on deck (removable)
Rear deck ladder
Pintle hook
1st 100 hour maintenance kit (return & supercharge filters)
Additional set of manuals
On site operations and maintenance training

Other options available on request

Achiever RT-01 UJ Low Ground Pressure Tracked Vehicle Dimensions



Achiever RT-01 UJ Low Ground Pressure Tracked Vehicle 4 Man Cab Dimensions

