



# UTV INTERNATIONAL



## Achiever RT-01 U Ship Trimmer Utility Vehicle SPECIFICATIONS

<b><u>DIMENSIONS / WEIGHT</u></b>		<b><u>FRAME / SUSPENSION</u></b>	
Overall Length	175" (with plow)	Type	Corten Welded Tub, corrosion resistant black
Overall Width	96"	Axle	Torsion Axle
Height	94" (to top of exhaust)	Tires	Solid Rubber
Ground Clearance	13.5"		
Weight (no payload)	7,000 lbs		
<b><u>PERFORMANCE</u></b>		<b>Suspension system:</b>	
Maximum speed	16 mph	<ul style="list-style-type: none"> <li>➤ 2 independent idler wheels with grease hubs</li> <li>➤ 6 solid wheels with grease hubs.</li> <li>➤ 2 rear drive sprockets</li> </ul>	
Inside turning radius	0 ft	<b><u>STEERING</u></b>	
Climbing Ability		Independent dual joysticks with cable control for each track	
- Uphill	40°		
- Side-hill	25°		
Ground Pressure		<b><u>POWER TRAIN FOR HYDROSTATIC DRIVE</u></b>	
at 0" Penetration	1.5 PSI	Transmission	Hydrostatic, 2-speed with high speed disabled
at 10" Penetration	1.0 PSI	Service Brakes	Positive deceleration through the hydrostatic transmission
<b><u>ENGINE</u></b>		Parking brakes	Multi-Disc, spring applied & pressure released
Make	Deutz	<b><u>ELECTRICAL</u></b>	
Model	TCD 3.6 L4, 4 cylinder	Voltage	12 V
Type	Electronic Tier 4	Battery Capacity	1x 1,000 CCA
Horsepower	100 HP at 2,300 RPM	Alternator Capacity	120 Amps
Torque	369 ft lbs at 1,600 RPM	Ground	Negative
Displacement	3.6 liters		
Fuel capacity	40 gals		
DEF Tank	2.6 gals		
Fuel consumption	4 gals per hour (average)		
Normal Driving Range	10 Hours		
<b><u>TRACKS</u></b>		Rubber 4-ply belts with 28.5" hardened steel crosslinks. Steel outside track edges tapered to reduce aggressiveness on docks	
<b><u>STANDARD FEATURES</u></b>			
2 way front plow with side plates and float position		1 man open cab	
Engine block heater		Suspension seat with 2 point seatbelt	
Glow plugs		Non-operator safety	
Electric engine shut down system		Full instrumentation	
Pusher fan for additional engine cooling		Dual rear view mirrors	
Back up alarm and horn		1 Set of parts & service manuals	
Bump guards on rear deck			
<b><u>AVAILABLE OPTIONS</u></b>			
2 way heavy duty curved front plow with float position		Differential cab pressure for closed cab in high dust	
2 way heavy duty straight front plow with float position, sides and height extension		Environments	
Heavy duty 4 way or 6 way plow with float position and joystick plow controller		DC Comfort air conditioning 6,000 BTU/hr, 12v	
Electric winch 10,000 lbs with front socket & wiring		Spark arrestor	
High powered LED lights (2 front, 2 rear)		Food grade oil hydraulic system	
Driver's front wire mesh door		Enable high speed hydrostatic drive	
Closed Cab with sliding left & right side window, front windshield on-off wiper, door with dual locking system & circulation fan		Larger planetary drives for high resistance materials	
Front windshield intermittent wiper		29" high profile rubber tracks with heat treated aluminum reinforced crosslinks	
		Additional set of manuals	
		Maintenance kit (high performance filter set for first 100 hour maintenance return & supercharge filters)	
<b>Other Options on Request</b>			

\*Specifications subject to change without notice



## Achiever RT-01 U Ship Trimmer Utility Vehicle



**RT-01 U Ship Trimmer with 29" Rubber Tracks & 2 way Heavy Duty Curved Blade**



**RT-01 U Ship Trimmer with 28.5" hardened steel crosslinks & 2 way Heavy Duty Straight Blade**





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**RT - 01**  
SHIP TRIMMER

**Achiever RT-01 U Ship Trimmer Utility Vehicle**







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