Mechanical Technology

The ***TUC, tracked utility carrier,*** features comfort seating, a powerful engine and a patented quick-attach system. ***TUC*** - a new standard for safety, performance, ride quality and implement attachments for all-terrain utility vehicles.

Comfort

- Integrated track suspension absorbs rough terrain while maintaining vehicle stability
- Air ride seat with fully adjustable features and lumbar support to ensure all-day comfort
- Engine is isolated from the chassis to reduce vibrations and noise during operation
- Sound and thermal insulation used to improve the operating experience

Safety

- ROPs – Roll Over Protection system ensures operator protection
- Parking Brake engages automatically
- Integrated hydraulic safety features
- Protective panels reduce pinch hazards and prevent debris from being thrown

Performance

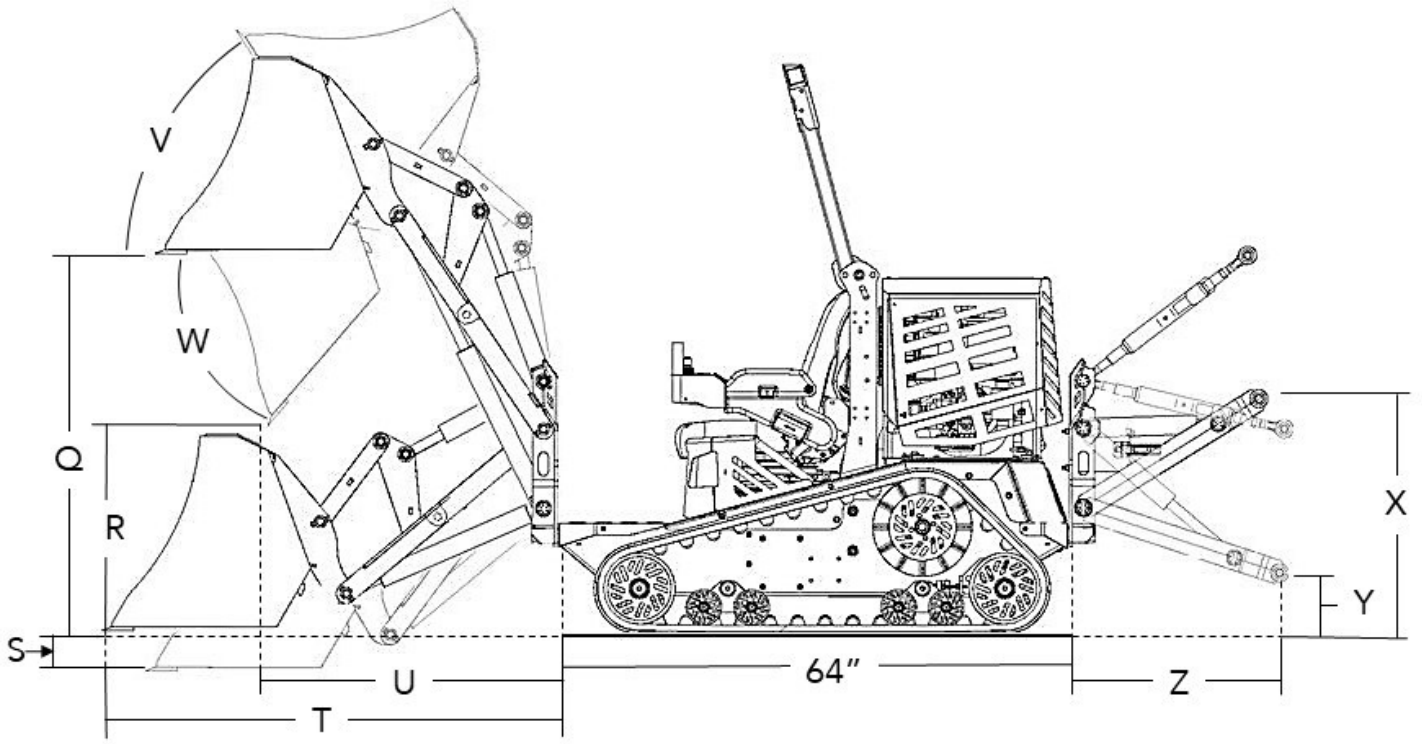
- 37 HP Briggs & Stratton Engine provides plenty of power to get work done
- Load sensing hydraulics provide efficient "on-demand" power to the tracks
- Hydraulics are designed for maximum efficiency with minimum noise
- Integrated Quick Attach features for attachments and implements
- Robust frame and track design for maximum off-road performance
- Low ground pressure of 2.3 psi

Service

- Easy access to all service points: mechanical, hydraulic and electrical
- Simple routine maintenance
- Track bushings are designed for harsh conditions and long service intervals
- Backed by 1 year bumper-to-bumper warranty

TUC™
TRACKED UTILITY CARRIER
by ringco®

All Content © Ring-Co, LLC 2020. All Rights Reserved.



Front End Loader Dimensions		
	Loader Mounting System	Ring-Co Patented Quick Attach
	Attachment Mounting System	SAE Quick Attach
Q	Max Dump Height	48 in.
R	Load Over Height	27 in.
S	Max Dig Depth	4 in.
T	Loader Length	55 in.
U	Dump Height Reach	36 in.
V	Roll Back Angle at Full Height	57°
W	Max Dump Angle at Full Height	49°
	Tipping Capacity[1]	700 lbs.
	Pay Load[2]	700 lbs.
	Bucket Capacity (SAE Heaped)	3/8 yd^3
	Bucket Capacity (Struck)	1/4 yd^3
	Bucket Width	34 in.
	Bucket Weight	200

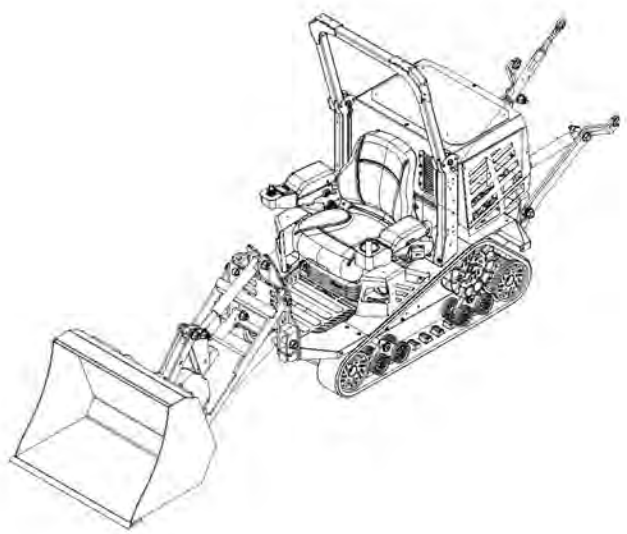
1.Tipping capacity calculated for attachment on the **front** of the TUC only contact manufacturer for other attachment configurations.

2.Payload **does not** include the weight of the bucket or any other attachments.

Cat.1 3-Point Dimensions		
X	Maximum Height	28.75 in.
Y	Minimum Height	7 in.
Z	Attachment Length	28 in.
	Tipping Capacity at Lift Point[3]	1300 lbs.
	Payload	1300 lbs.

3.Tipping capacity calculated for both **Front** and **Rear** attachment configurations

Power Take-Off Specs		
	Horse Power	21 Hp
	Speed	540 RPM



TUC
TRACKED UTILITY CARRIER
by ringco

All Content © Ring-Co, LLC 2020. All Rights Reserved.