



**For extra traction, you can count on Toro  
to tackle your work load.**

**TORO® TRAXMASTER COMPACT UTILITY LOADERS.**

**TORO®**

**Count on it.**



## The TraxMaster is the most versatile, reliable and hardest working compact utility loader on the Australian market.

Every labour-saving TraxMaster model gives you greater traction and effortless manoeuvrability so you can get more done with less time with a short learning curve - even for inexperienced operators.

These machines are built to deliver a high power-to-weight ratio in the compact utility loader category. TraxMaster also has the lightest footprint and offers the versatility to handle countless jobs on every site... dig, haul, plant and build.

Designed by Toro engineers specifically for professionals, the TraxMaster is an innovative, rugged and dependable piece of equipment that shows up for work every day, ready for virtually any job.

**Toro® TraxMaster has defined the compact utility loaders market.**

## Which Toro model is right for you?

While your operation's specific needs should be discussed with your local Toro expert, here are a few general advantages for each model type:

### Petrol models

- Easier "do-it-yourself" maintenance and lower repair costs
- Better starting in cold conditions
- Readily available fuel
- Lower up-front investment

### OR

### Diesel models

- Better performance in warmer climates
- More net horsepower improves traction and delivers added torque to attachments
- Longer engine life.

## Toro TraxMaster Tracked Models.

### TraxMaster 427 Narrow Track.



- 27 hp Kohler® petrol engine
- Two-stage, heavy-duty, remote air cleaner
- Track width – 15 cm
- Width – 85.6 cm
- Weight w/out bucket – 854 kilos
- Light footprint – 5 psi ground pressure
- 43 Lt/m auxiliary hydraulic flow.

### TraxMaster 427 Wide Track.

- 27 hp Kohler petrol engine
- Two-stage, heavy-duty, remote air cleaner
- Track width – 24.1 cm
- Width – 104 cm
- Weight w/out bucket – 902 kg
- Light footprint – 3.5 psi ground pressure
- 43 Lt/m auxiliary hydraulic flow.



### TraxMaster 525 Narrow Track.

- 25 hp Kubota® diesel engine
- Two-stage, heavy-duty, remote air cleaner
- Track width – 15 cm
- Width – 85.6 cm
- Weight w/out bucket – 863 kg
- 5 psi ground pressure
- 52 Lt/m auxiliary hydraulic flow.



### TraxMaster 525 Wide Track.

- 25 hp Kubota diesel engine
- Two-stage, heavy-duty, remote air cleaner
- Track width – 24.1 cm
- Width – 104 cm
- Weight w/out bucket – 902 kg
- 3.5 psi ground pressure
- 52 Lt/m auxiliary hydraulic flow.



# Genuine Toro Attachments.

for TraxMaster and WheelMaster 323.

## Hydraulic performance beyond the category.

The TraxMaster models' auxiliary hydraulic performance makes the most challenging ground conditions irrelevant by pumping 24 hp (diesel) or 19 hp (petrol) to the attachment. Four independent hydraulic pumps deliver...

- 64 Lt/m of flow to each track
- 52 Lt/m (diesel) or 43 Lt/m (petrol) to the auxiliary
- 23 Lt/m to the loader arm.

### Tackle a lot more work in less time.

- Uses for the Toro TraxMaster and its various attachments are limited only by your imagination
- Toro's exclusive TraxMaster control system is easy to learn; new operators are instantly productive with true command for accurate performance
- Two-stage, heavy-duty, remote air cleaner is contained under the hood, so it is not prone to damage and sight lines aren't impaired
- Optional platform allows ride-on capability, comfort and safety.

### Make tracks with the Toro TraxMaster.

- Durable Kevlar® reinforced tracks offer extended life, unlike competitive units with metal inserts
- Tracks disperse weight evenly, giving high flotation and a light footprint on turf, yet delivering the necessary traction in loose sand or mud
- Open design of traction system is self-cleaning, preventing the collection of sand, rocks, mud, and debris that could jam tracks.



### High-Speed Trencher.

- Ideal for fast, efficient trenching in soft to medium soil conditions
- Heavy-duty nose roller bearing and reversible abrasion-resistant boom
- 60 cm, 91 cm and 112 cm booms available
- Auger speed: 187 rpm at 11gpm
- Torque: 600Nm at 3000 psi
- Weight: 177 kg.

### High-Torque Trencher.

- Guarantees performance in any soil condition from rock to clay
- Heavy-duty nose roller bearing and reversible abrasion-resistant boom
- 60 cm, 91 cm and 122 cm booms available
- Auger speed: 120 rpm at 11gpm
- Torque: 675Nm at 3000 psi
- Weight: 177 kg.



### Leveller.

- Grade, finish, and spread topsoil and other landscape materials. Back fill trenches
- Carry job site materials such as plants, fertilizer, irrigation supplies, and more
- Length: 85 cm; Width: 124 cm; Height: 40 cm; Weight: 70 kg.

Change attachments  
in seconds with  
no lifting.  
Easy as 1-2-3.



1) Mount to the attachment plate on the unit.



2) Twist pins to locked position.



3) For powered attachment, connect hydraulic lines to dripless flush-face quick couplers on loader arms.



#### Stump Grinder.

- Index position of blade adjusts up to 30°, allowing easy removal of roots
- Cuts up to 91 cm above and 53 cm below grade
- Wheel diameter: 34 cm;  
Teeth count: 12 carbide tipped;  
Wheel speed: 2000 rpm;  
Tooth tip speed: 45 m/sec
- Width: 112 cm with debris shield;  
Length: 51 cm; Height: 79 cm;  
Weight: 120 kg.



#### Trench Filler.

- Fill trenches in a single pass, saving time and money
- Two sets of opposing augers direct spoils into the hole
- Standard float mechanism allows for up to 12.7 cm of ground following floatation
- Skids evenly disperses weight and slide easily over turf, minimizing damage
- Overall width: 157 cm;
- Working width: 122 cm;
- Auger diameter: 35.6 cm;
- Float distance: 15 cm;
- Weight: 186 kg.



#### Buckets.

- Standard bucket: Holds 4.3 cubic feet; Width: 107 cm
- Narrow bucket: Holds 3.5 cubic feet; Width: 88 cm
- Light materials bucket:  
Holds 6.9 cubic feet; Width: 122 cm
- Optional tooth bars available  
See parts catalogue for details.



#### Bore Drive Head and Rod & Reamer Kit.

- Easily bore under driveways and sidewalks to simplify irrigation and cable installations.  
Working depth: 49 cm
- Features universal joint keeping rods in horizontal digging position, regardless of head position
- Standard Rod & Reamer Kit:  
Boring Bit: 4.4 cm; Reamer: 6.3 cm;  
Drill rods (4): 2.2 cm diameter, by 1.5 m  
Optional bits from 3.2 - 6.4 cm  
Optional reamers up to 11.4 cm.



#### Soil Cultivator.

- Prepares seed bed in one pass, tilling soil up to 14 cm deep
- Adjustable grading bar and comb teeth leave perfect germination environment
- Bury stones, soil clods, debris and grass
- Totally enclosed oil bath drive system increases power and torque to the tiller shaft and tines
- Working width: 91 cm
- Overall width: 130 cm;  
Overall height: 53 cm;  
Overall Length: 130 cm;  
Weight: 195 kg.



#### Tree Forks.

- Opens wide to handle large trees and shrubs
- Angle design allows for gentle handling of materials
- Overall width: 62 cm;  
Overall length: 114 cm;  
Overall height: 32 cm;  
Opening at tip: 63 cm;  
Weight: 77 kg.



#### TX Platform.

- Bolts easily onto any Toro TX model excluding TX 413
- Special pivot point lets the platform flow with the terrain, increasing operator comfort and safety
- Helps minimize operator fatigue when travelling long distances
- Platform can be flipped out of the way at any time
- Width: 74 cm
- Operating height (from ground): 13 cm
- Weight: 42.5 kg.



#### Universal Swivel Auger Power Head.

- Ensures "plumb" holes on uneven terrain
- Recommended for augers up to 46 cm
- Perfect for installing fences
- Bit speed: 86 rpm @ 11 gpm
- Torque: 1300Nm at 3000 psi @ 11 gpm
- Dig up to 2 metre holes
- Bit length 106 cm; 60 cm and 30 cm extensions available
- Optional cement bowl.



#### High-Torque Auger Power Head.

- Designed specifically to power up to 76 cm diameter auger in tough soil conditions
- Excellent for digging holes for trees, footings or irrigation valve boxes
- 2054Nm of torque @ 3000 psi
- Heavy-duty motor, casting and bearings
- Auger bits from 15 cm to 76 cm
- Bit length: 107 cm
- Bit speed: 57 rpm @ 11 gpm
- 30 cm and 60 cm extensions available
- Optional cement bowl.



#### Hydraulic Breaker.

- Horizontal and vertical positions for demolishing driveways, sidewalks, steps, or walls
- Powerful; delivers 244Nm of force and up to 1250 blows per minute
- Tool diameter: 4.5 cm;  
Overall width: 62 cm;  
Overall length: 127 cm;  
Weight: 119 kg
- Optional bits available: 5 cm chisel  
16.5 cm asphalt; 20 cm tamper  
moil bit. See parts catalogue for details.

# Genuine Toro® Attachments.

## Cement Bowl.

- Flighting mixes and holds cement in bowl
- Mix, haul, and pour up to 90.7 kg
- Auger power head required (sold separately)
- Diameter: 64 cm; Length: 46 cm; Weight: 34 kg.



## Hydraulic Blade.

- Designed for versatility, this 122 cm blade angles 30° both right and left with the flip of a lever
- The blade can be removed and rotated 180° to increase blade life
- Overall width: 122 cm; Overall height: 53 cm; Overall weight: 64 kg.



## Tiller.

- Heavy-duty, high-torque design
- Hardened steel tines for any soil condition, including clay or hardpan
- Till more than 15 cm deep and 102 cm wide on one pass
- Reversible tine direction frees jams quickly.



- Tine speed: 226 rpm @ 11 gpm
- Overall width: 112 cm; Overall length: 51 cm; Height: 66 cm; Weight: 165 kg.

## Backhoe.

- Versatile — dig foundations, plant trees, trench and much more
- Folds to 86 cm wide for access to tight spaces and ease of transport
- 180° bucket and swing arm rotation, 208 cm digging depth, and standard 133 cm bucket
- Transport height: 180 cm
- Weight: 346 kg
- Stabilizer spread: 198 cm
- Bucket digging force: 1110 kg
- Crowd arm digging force: 566 kg.



## Grapple Rake.

- Exceptional power for clamping and holding
- Ideal for picking up and removing trees, bushes, roots and rocks - as well as demolition and construction debris
- Tines constructed of 9.5 mm AR400 steel\*
- Overall width: 88 cm; Weight: 121 kg
- Clamping force: 1359 kg.

\*Nearly twice as hard, 50% better wear than T1 steel.



## Adjustable Forks.

- Easily adjust forks to desired width
- Carry fence posts, rocks, pallets, plants, fertilizer, irrigation supplies and more
- Forks constructed of high-strength T1 steel
- Lift capacity: 136 kgs; Maximum lift height: 155 cm; Width: 80 cm; Weight: 74 kg.



## Vibratory Plow.

- Optimizes pipe-pulling performance while minimizing turf damage to reduce time and labour spent on irrigation or cable installations
- Pulls pipe up to 46 cm deep
- Elliptical vibrating motion moves pipe through difficult soil conditions
- Head flexes side-to-side for tight turning
- Pipe size: up to 3.8 cm flexible polyethylene with standard bullet; 5.1 cm PVC or 36 kg polypipe with taperlock puller
- Swing angle: +/- 30°
- Plow cycle: 1390 vpm
- Max. plow speed: 27 m/min depending on soil conditions
- Overall length: 86 cm; Overall width: 72 cm; Overall height w/out blade: 69 cm; Overall weight: 203 kg.



## Power Box Rake.

- Perfect tool for seed bed and sod bed preparation
- Easily adjust depth to fill, plane and pulverize soil
- Carbide-teeth rotary drum pulverizes rough soil, cuts high spots and fills low spots in one pass
- Roller drum removes rocks and debris, leaving dimpled surface for moisture retention
- Reversible end plates for forward or reverse operation
- Adjustable yoke allows 20° offset
- Overall width: 170 cm; Working width: 122 cm; Overall height: 102 cm; Overall length: 66 cm; Weight: 231 kg.



## Snowthrower.

- Two-stage design with the power to handle the toughest snow conditions
- Replaceable scraper
- Adjustable skids
- Overall Width: 122 cm; Clearing width 112 cm
- Auger diameter: 41 cm; Auger speed: 161 rpm @ 11 gpm; Weight: 142 kg.



## Multi-Purpose Tool.

- 3 tools in 1: ripper, towbar, boom
- Ripper: 3 thick steel tines — great for digging & breaking up soil
- Towbar: Accepts ball with 2.5 cm diameter threads (ball not included)
- Boom & chain length 114 cm; ideal for planting and hauling trees and shrubs.



## 4 in 1 Buckets.

### Wide.

- Heaped Capacity: 5.3 cubic feet.
- Struck Capacity: 4.3 cubic feet.
- Overall Width: 104 cm;
- Overall Length: 580 cm;
- Overall Height: 54.5 cm;
- Overall Weight: 130 kg.

### Narrow.

- Heaped Capacity: 5.3 cubic feet.
- Struck Capacity: 3.6 cubic feet.
- Overall Width: 86 cm;
- Overall Length: 58 cm;
- Overall Height: 54 cm;
- Overall Weight: 117 kg.



# Machine Specifications.



## DIMENSIONS

### TX 525

### TX 525 Wide Track

### TX 427

### TX 427 Wide Track

Track Width	15 cm	24.1 cm	15 cm	24.1 cm
Wheelbase	79 cm	79 cm	79 cm	79 cm
Ground Clearance	11.7 cm	11.7 cm	11.7 cm	11.7 cm
Overall Length	233.7 cm w/ bucket 180 cm w/o bucket	233.7 cm w/ bucket 180 cm w/o bucket	233.7 cm w/ bucket 180 cm w/o bucket	233.7 cm w/ bucket 180 cm w/o bucket
Overall Width	85.6 cm	104 cm	85.6 cm	104 cm
Overall Height	117.1 cm	117.1 cm	117.1 cm	117.1 cm
Maximum Operating Height	229 cm	229 cm	229 cm	229 cm
Hinge Pin Height	167.1 cm	167.1 cm	167.1 cm	167.1 cm
Dump Height	117.1 cm	117.1 cm	117.1 cm	117.1 cm
Dump Angle	38°	38°	38°	38°
Reach	55.4 cm fully raised	55.4 cm fully raised	55.4 cm fully raised	55.4 cm fully raised
Ground Speed	0–7.2 km/h forward 0–3.2 km/h reverse	0–7.2 km/h forward 0–3.2 km/h reverse	0–7.2 km/h forward 0–3.2 km/h reverse	0–7.2 km/h forward 0–3.2 km/h reverse
Tip Capacity	717 kg	717 kg	671.3 kg	671.3 kg
SAE J818 Rating 50% tip capacity	360 kg	360 kg	348 kg	348 kg
SAE J818 Rating 35% tip capacity	251 kg	251 kg	227 kg	227 kg
Weight (w/ std. bucket)	918 kg	967 kg	908 kg	957 kg
Weight (w/o bucket)	863 kg	913 kg	854 kg	902 kg
Ground Pressure	5 psi	3.4 psi	5 psi	3.5 psi



## Think and Live Safety.

In addition to quality and innovation, safety is an important part of Toro's heritage. We care about the well being of you and your family and encourage you to learn as much as possible about the safe operation of your Toro product. We provide safety training materials that can help protect you, your employees, and your business.

**For more information call  
Toro Australia on 1800 033 531.**

**[www.toro.com.au](http://www.toro.com.au)**

Products depicted in this literature are for demonstration purposes only. Actual products are offered for sale may vary in use, design, required attachments and safety features. We reserve the right to improve our products and make changes in specifications, designs, and standard equipment without notice and without incurring obligation. See your dealer for details on all of our warranties.

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**Count on it.**