

DINGO SELECTION GUIDE

TORO

DINGO

WHEELED MOD	DELS	Gas	Diesel	Ride- On	Radial Lift	
	Dingo 220	Х		Х	Х	
	Dingo 323	х		х	Х	
2	Dingo 320D		Х	Х	Х	
TRACKED MOD				Ride-	Radial	Ver
Available in both wid	e and narrow track	Gas	Diesel	On	Lift	L
	Dingo TX 427	х		*	х	
	Dingo TX 525		х	*	х	
and the second s						

х х

*Ride-on platform available as optional part

Dingo TX 1000

SAVE LABOR, DO MORE AND FINISH FASTER.

Think of all the tasks you do every day. Now imagine how much faster you could do them with a Toro® Dingo[®]. The versatile Dingo is an efficient alternative to hand labor, skid-steer loaders and compact track loaders — especially in tight spots other equipment can't reach. And the light footprint is gentle on turf. It's a simple way to boost productivity and expand your business — and now our full lineup offers more choices than ever. Whether you need wheels or tracks, gas or diesel, or radial lift or vertical lift capabilities, there's a Dingo that's right for you.



HANDLE VIRTUALLY

The Dingo works with a wide range of available attachments. You can do anything from augering, earthmoving, tilling and trenching to leveling, lifting, hauling and demolishing with one machine. Plus,

with our full lineup, you can choose from gasoline or diesel models with tracks or wheels to fit the jobs you need to do.



THE COMPACT UTILITY LOADER, **REDEFINED.**

The all-new TX 1000 - a giant step forward in performance and versatility. This lightweight maneuverable machine packs unmatched strength and reach in a compact package for the ultimate working advantage. The 1,000 pound rated operating capacity makes the TX 1000 a powerful, compact alternative to larger skid steer loaders and other machines.

TORO Maximum ground speed of 4.7 mph

Auxiliary flow of 15.2 gpm

TX 1000 FEATURES





UNMATCHED STRENGTH Vertical lift loader arms allow the TX 1000 to lift and transport heavy loads with a categoryleading rated operating capacity easily clear the side of 30-yard of 1,000 lbs.

MAXIMUM HEIGHT AND REACH

The 81" (206 cm) hinge pin height allows attachments to dumpsters or one-ton trucks.



TX 1000 CONTROLS

New patent-pending control system exclusive to the Toro TX 1000 provides intuitive operation that's effortless for the operator, all day long.

- 1 Curl, dump or float the bucket while raising or lowering the loader arms with one hand using the joystick.
- 2 Grab the traction drive joystick for effortless, single-hand control.
- **3** Activate the auxiliary circuit
 - control lever to power the
 - attachments instantly.

Rated operating capacity up to 1,075 lbs

81" Hinge Pin Height

HIGH DRIVE TRACK SYSTEM Ideal for the demands of any jobsite to outperform on any surface, even sand or loose gravel.



COMPACT FOOTPRINT The narrow model is just 33.7" (86 cm) wide and fits through standard 36" gates. At just 41" (104 cm) wide, the wide-track model is also easy to maneuver.



RUGGED AND DEPENDABLE.

The original tracked compact utility loaders, Toro Dingo TX 427 & 525 models deliver durability and reliability pros and Do-It-Yourselvers trust, combined with powerful performance and incredible versatility. For operators who are frequently switching tasks or moving things out of the way, these walkbehind models provide greater productivity due to the ability to walk up to the machine and go. In addition, with walk-behind Dingos, operators don't feel the bumps when going over rough terrain.

TX 427 & TX 525 FEATURES





LOW-IMPACT FOOTPRINT Long-lasting, Kevlar[®] reinforced Quickly and easily bolted on to tracks disperse weight evenly for a light footprint on turf, while this ride-on platform helps delivering better traction in sandy or wet ground conditions.

EASY-TO-USE PLATFORM Toro Dingo TX 427 & 525 models, minimize operator fatigue when the job requires a lot of hauling or covers substantial distances. The platform can be flipped up - out of the way - any time the operator wishes.



EXCLUSIVE TX CONTROLS

Three simple controls let operators get to work fast:

- 1 Curl, dump or float the bucket while raising or lowering the loader arms with one hand using the joystick.
- **2** Grab the one-handed traction drive from any angle for effortless control.
- **3** Activate the auxiliary circuit control lever to power the attachments instantly.



HIGH-PERFORMANCE **HYDRAULICS**

The 4-pump hydraulic system directs power right where you need it. Operate the loader, bucket, traction and auxiliary drives at the same time for increased operator efficiency.

DIESEL AND GAS ENGINES Choose a gas model for easy maintenance and cold-weather starting. Or choose diesel for better performance in high altitudes and warmer climates, along with more horsepower for attachments.



GO WHERE YOU NEED TO WORK.

Access confined spaces you never thought possible with a wheeled Dingo[®] compact utility loader. These models offer zero-turn capability, along with a shorter length that's easy to load on a trailer. You also get reliable hydraulic power to use a wide range of attachments. If you do a lot of tasks in tight spaces or on hard surfaces, these are the models for you.



220, 323 & 320D FEATURES



HIGHLY MANEUVERABLE Short wheelbase design offers excellent maneuverability. Get into tight spaces where only hand labor could go before.



TWO TRANSPORT SPEEDS power to the attachment and high speed sends more power to the wheels. The low speed option also helps new operators



DINGO CONTROLS

Responsive controls make the wheeled Dingo highly maneuverable:

- 1 Curl or dump the attachment while raising or lowering the loader arms.
- 2 Raise and lower loader arms.
- 3 Traction drive control.
- 4 Activate the auxiliary circuit control lever to power the attachments instantly.

shorten their learning curve.

IMPROVED VISIBILITY Low speed sends more hydraulic The integrated ride-on operator platform allows improved visibility of the working area and attachments.

4-PAW™ INDEPENDENT FOUR-WHEEL DRIVE Four independent wheel motors

deliver hydraulic flow and pressure to all four wheels for improved traction and mobility. Fewer moving parts also mean less maintenance. Available on 323 and 320D only.

GET THE JOB DIOI

TRENCHING, PLOWING, AND BORING EQUIPMENT

TORO QUICK ATTACH SYSTEM CHANGE ATTACHMENTS IN SECONDS



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

pins to locked



BORE DRIVE HEAD AND **ROD & REAMER KIT** (sold separately) Easily bore under driveways and sidewalks to simplify irrigation and cable installations.



VIBRATORY PLOW Reduce time spent on irrigation or cable installations. The vibratory plow optimizes pipe-pulling performance while minimizing turf damage. Extremely tight turning radius allows for tight maneuvering in confined spaces.



TRENCH FILLER Two sets of opposing augers direct spoils into the hole. Standard float mechanism allows for up to 5" of ground following floatation. Skids

turf, minimizing damage.

evenly disperses weight and slide easily over

TORO® DINGO® COMPACT UTILITY LOADER ACCESSORIES

SUPERIOR DESIGN FOR LONG-LASTING, DEPENDABLE **PERFORMANCE AND** THE PERFECT FIT.

Genuine Toro Dingo attachments are your best assurance for attaining a long life and peak performance from your CUL. Designed specifically for the Dingo, the attachments are easy to operate and deliver clear sight lines.



TRENCHING, PLOWING AND BORING SPECIFICATIONS

Model #	Attachment Description	Dimensions ($W^* \times L \times H$)	Weight (Lbs)
22420	Bore Drive Head Attachment (Bore diameter 1.25"-3.5")	24" x 22" x 25"	120
22421	Rod and Reamer (Bore diameter 1.25"-4.5")	-	58
22472	Trench Filler	48" x 31" x 22"	410

*Working Width



HIGH-SPEED TRENCHER

Ideal for fast, efficient trenching in most soil conditions. 24", 36" and 48"* booms available. Chain speed: 187 rpm at 11 gpm. Torque: 442 ft/lbs at 3000 psi *Longer, optional spoils auger recommended for 4' boom





Model #	Attachment Description	Dimensions (W x L x H)	Weight (Lbs)
22473	High-Torque Trencher Head	35" x 65" x 24"	390
22474	High-Speed Trencher Head	35" x 65" x 24"	390
22911	Vibratory Plow	29" x 35" x 24"	400

HIGH-TORQUE TRENCHER HEAD

Guarantees performance in difficult soil conditions. 24", 36" and 48"* booms available. Chain speed: 120 rpm at 11 gpm. Torque: 675 ft/lbs at 3000 psi *Optional spoils auger recommended for 4' boom



AUGERS AND TREE CARE EQUIPMENT



STUMP GRINDER Rugged design and incredible hydraulic power, Designed specifically to power up to 30" the Toro stump grinder will make powder of the toughest stumps. Grinds down as far as 16.5" below grade. Grinds up to 36" above grade. 17" wheel diameter.



HIGH-TORQUE AUGER POWER HEAD diameter augers in the toughest soil conditions. Auger bits from 6" to 30".



UNIVERSAL SWIVEL AUGER POWER HEAD Ensures "plumb" holes on uneven terrain up to 18". Perfect for installing fences.

TORO® DINGO® COMPACT UTILITY LOADER ACCESSORIES

AUGERING, EARTH MOVING, TILLING AND TRENCHING TO LEVELING, LIFTING, HAULING AND **DEMOLISHING...THE OPTIONS ARE ENDLESS**

With the wide array of attachments available more than 35 — the Dingo compact utility loader can perform big-machine applications like grading soil or carrying large amounts of material.

AUGERS AND TREE CARE SPECIFICATIONS

Model #	Attachment Description	Dimensions (W x L x H)	Weight (Lbs)
22429	Stump Grinder (w/chip guard)	44" x 20" x 31"	265
22438	Tree Fork (max load 220 lbs)	24.5" x 45" x 12.5"	169
22341	Adjustable Fork	31" x 45" x 27"	162
22521	Grapple Rake	35.5" x 18" x 30"	265
22805	High-Torque Auger Power Head	24" x 16" x 23"	182
22806	Universal Swivel Auger Power Head	24" x 17" x 23"	196



GRAPPLE RAKE Grab, drag, lift and place brush and debris easily with up to 3,000 lbs (1,361 kg) of clamping force at the tine tips.



TREE FORK Hydraulic fork arm opens to handle large trees and shrubs. Angle design allows for gentle handling.





AUGER BITS AND EXTENSIONS

Model #	Attachment Description
22814	18" Auger Bit
22815	24" Auger Bit
22816	30" Auger Bit
22818	12" Auger Bit Extension
22819	24" Auger Bit Extension
22820	6" Full Flight Auger Bit
22821	9" Full Flight Auger Bit

Model #
22822
22823

Attachment Description	
12" Full Flight Auger Bit	
15" Full Flight Auger Bit	

ADJUSTABLE FORKS

Easily adjust forks to desired width. Carry fence posts, rocks, pallets, plants, fertilizer, irrigation supplies and more. Forks constructed of highstrength steel. Lift capacity up to 600* lbs.; Maximum lift height: 61". *Dependent upon Dingo model used.



EARTH MOVING AND DIGGING EQUIPMENT



LEVELER

Grade, finish, and spread topsoil and other landscape materials. Back fill trenches. Carry job site materials such as plants, fertilizer, irrigation supplies, and more.



SOIL CULTIVATOR Bury stones, soil clods, debris and grass. Prepares seed bed in one pass, tilling soil up to 5.5" deep. Adjustable grading bar and comb teeth leave perfect germination environment.



Hardened steel tines for any soil condition, including clay or hardpan. Till more than six inches deep and 40" wide on one pass. Reversible tine direction frees jams quickly.

TORO® DINGO® COMPACT UTILITY LOADER ACCESSORIES

MANY ATTACHMENTS WITH ONE GOAL: PRODUCTIVITY

A wide variety of attachments, including buckets, augers, trenchers and forks, make the Dingo a more cost effective choice than a dedicated piece of equipment. In short, get more work done in less time.



BUCKET SPECIFICATIONS

N	/odel #	Attachment Description	Dimensions (W x L x H)	Weight (Lbs)	Capaci
2	22409	4 cu.ft.n Standard Bucket	42" x 50" x 42.3"	115	
2	2410	Loose Materials Bucket	48" x 26" x 18"	175	ė
2	2520	Narrow Bucket	34.5" x 26.7" x 25.1"	153	3
2	2340	TX 1000 Standard Bucket	41" x 23" x 15"	172	L
2	2342	TX 1000 High Volume Bucket	53.25" x 29" x 17"	253	9

EARTH MOVING EQUIPMENT SPECIFICATIONS

Model #	Attachment Description	Dimensions (W x L x H)	Weight (Lbs)
22426	Direct Drive Power Box Rake	48" x - x 20.9"	365
22445	40" Tiller	44/40" Tilling Width x 20" x 26"	363
23102	Soil Cultivator	51" x 51" x 21"	363



POWER BOX RAKE

Perfect tool for seed or sod bed preparation. Carbide-teeth rotary drum pulverizes rough soil, cuts high spots and fills low spots in one pass. Manually adjustable yoke allows 20° offset. Overall width: 67"; Working width: 48".



BUCKETS Perfect for light-duty grading, leveling, and material handling. Buckets vary in capacity from 4.3 cu. ft. to 9 cu. ft. for lighter materials.

*Backhoe fit-up kit for models 22317 & 22318 *Backhoe fit-up kit for models 22321, 22322, 22323 & 22324



BACKHOE

 ${\sf Versatile-dig\ foundations,\ plant\ trees,\ trench}$ and much more. Folds to 34.5" wide for access to tight spaces and ease of transport. 180° bucket and swing arm rotation, 82" digging depth, and standard 13" bucket.



MATERIAL HANDLING EQUIPMENT



CEMENT BOWL Flighting mixes and holds cement in bowl. Mix, haul, and pour up to 200 lbs. Auger power head required (sold separately).



MANUAL OR HYDRAULIC FORKS Transport and position trees and large shrubs exactly where you want them with exceptional maneuverability.



HYDRAULIC CONCRETE BREAKER The hydraulic breaker is the perfect tool for precision demolition. Combined with the compact size and ease of use of the Dingo, the breaker simplifies the difficult job of breaking concrete, asphalt, rock or brick during renovation jobs.

TORO® DINGO® COMPACT UTILITY LOADER ACCESSORIES

TACKLE A LOT MORE WORK IN LESS TIME.

Uses for the Toro Dingo and its various attachments are limited only by your imagination.

MATERIAL HANDLING SPECIFICATIONS

Model #	Attachment Description	Dimensions (W x L x H)	Weight (Lbs)
22423	Multi-Purpose Tool	24" x 4" x10"	40
-	Boom Jib	0.63" x 32.4 x 9.4"	23.2
-	Scarifier Teeth	2" x 13" x 11.7"	9
22442	Cement Bowl		75
22456	Snowthrower	48" x 43.3" x 50.4"	335
23135	Concrete Breaker	25" x 50" x 13" 17" length x 2" diameter	262
22414	Utility Blade	48" x 25" x 21"	212



SNOWTHROWER Two-stage design with the power to handle the toughest snow conditions. Replaceable scraper. Adjustable skids. Overall Width: 48" Clearing width 44".



MULTI-PURPOSE TOOL

MISCELLANEOUS SPECIFICATIONS

Model #	Attachment Description	Weight (Lbs)
22475	TX Platform (Gas)	95
22476	TX Platform (Diesel)	95
22464	Trencher Crumber Kit	52
22417	Counter Weight	183

Plant and haul trees or dig and breakup soil with the 3-in-1 ripper, towbar and boom.



UTILITY BLADE Backfill trenches, move or smooth dirt or even use to clear snow.

MEET THE FAMILY







DINGO 220, 323 & 320

	1000 SPECIFICATION	DINGO TX 1000 NARROW TRACK 22327	DINGO TX 1000 WIDE TRACK 22328
DIMENSIONS	A Wheelbase	41" (1	0 cm)
	B Ground Clearance	6.0" (1	5 cm)
	Overall Width	33.7" (86 cm	41" (104 cm)
	C Overall Length	100.7" (256 cm) w/bucket;	81.7" (208 cm) w/o bucket
	D Overall Height	53.2" (1	35 cm)
	E Max Operating Height	105" (267 cm)	
	F Hinge Pin Height	81" (2	06 cm
	G Dump Height	61" (1	55 cm)
	H Dump Angle	40-de	grees
	I Reach - Fully Raised	24.5" (62 cm)
	Ground Speed (F/R)	4.7 mph (7.6 km/h)/	/4.7 mph (7.6 km/h)
	Weight	2,610 lbs (1184 kg)	2,790 lbs (1266 kg)
	Tip Capacity	2,857 lbs (1,296 kg)	3,071 lbs (1,393 kg)
	Rated Operating Capacity (35% of Tip Capacity)*	1,000 lbs (454 kg)	1,075 lbs (488 kg)
ENGINE	Engine	Kubota	[©] D1305
	Manufacturer's Gross HP Rating at RPM**	24.9 HP (18.6 k	W) @ 2600 rpm
	Displacement	77 cu. in.	(1262cc)
	Fuel Type	Die	sel
	Air Filter	Two-stage, hea	vy-duty, remote
	Cooling System	Liquid	Cooled
	Fuel Tank	11.5 gallon	s (44 liters)
	Oil Capacity	6.0 quarts	(5.7 liters)
	Loader Arms	Ver	lical
OPERATION	Hydraulic Pressure	3,00	D PSI
	Hydraulic Flow	Traction: 13.3 gpm (each p	oump); Auxiliary: 15.2 gpm
	Reservoir Capacity	10 gallons	(57.5 liters)
TRACKS	Tracks	Sprocket-drive, 6 ro	oad wheels per side
	Traction	Dual hydro	static pump
	Track Length x Width	127.6" x 5.9" (324 cm x 15 cm)	127.6" x 9.5" (324 cm x 24 cm
	Ground Pressure	5.4 PSI	3.6 PSI

	TX 525 22323	TX 525 WIDE 22324	TX 427 22321	TX 427 WIDE 22322	
Wheelbase	31.2" (79 cm)		31.2" (79 cm)		
Ground Clearance	4.6" (11.7 cm)		4.6" (11.7 cm)		
Overall Width	33.7" (85.6 cm)	41" (104 cm)	33.7" (85.6 cm)	41" (104 cm)	
Overall Length	92" (233.7 cm) w/bucket;	70.7" (180 cm) w/o bucket	92" (233.7 cm) w/bucket; 70	.7" (180 cm) w/o bucket	
Overall Height	46.1° (1	17.1 cm)	46.1° (117	.1 cm)	
Max Operating Height	90.1" (2	229 cm)	90.1" (22	9 cm)	
Hinge Pin Height	65.8" (1	67.1 cm)	65.8" (167	.1 cm)	
G Dump Height	46.1" (117.1 cm)		46.1" (117.1 cm)		
H Dump Angle	38-degrees		38-degrees		
Reach - Fully Raised	21.8" (5	5.4 cm)	21.8" (55.4 cm)		
Ground Speed (F/R)	0-4.5 mph (0-7.2 km/h)	/ 0-2.0 mph (0-3.2 km/h)	0-4.5 mph (0-7.2 km/h) / 0	-2.0 mph (0-3.2 km/h)	
Veight	1,904 lbs (864 kg)	2,013 lbs (907 kg)	1,882 lbs (854 kg)	1,990 lbs (902 kg)	
p Capacity	1,580 lbs	. (717 kg)	1,530 lbs. (694 kg)	
Rated Operating Capacity 35% of Tip Capacity)*	553 lbs.	(251 kg)	535 lbs. (243 kg)		
ingine	Kubota D902		Kohler Command Pro Series CH 740		
lanufacturer's Gross P Rating at RPM**	23.3 HP (17.3 kW) @ 3400 rpm		25 HP (20.1 kW) @ 3600 rpm		
Displacement	55 cu. in	55 cu. in. (901cc)		44 cu. in. (725cc)	
uel Type	Diesel		Gas		
ir Filter	Two-stage, heavy-duty, remote		Two-stage, heavy	Two-stage, heavy-duty, remote	
ooling System	Liquid Cooled		Air Cooled		
Fuel Tank	6.0 gallons	6.0 gallons (23 liters)		6.0 gallons (23 liters)	
l Capacity	3.84 quarts (3.63 liters	3.84 quarts (3.63 liters) 2.0 quarts (2.95 liters) 2.0 quarts (2.95 liters)		95 liters)	
oader Arms	Radial		Radial		
ydraulic Pressure	3,000 PSI		3,000 PSI		
ydraulic Flow	Traction: 16.9 gpm (each p	Traction: 16.9 gpm (each pump); Auxiliary: 13.8 gpm Traction: 16.9 gpm (each pump); Auxiliary: 11.4 gpm			
eservoir Capacity	10.5 gallor	10.5 gallons (40 liters)		10.5 gallons (40 liters)	
Fracks	Sprocket-drive, 10 road wheels per side		Sprocket-drive, 10 road wheels per side		
Traction	Dual hydrostatic pump		Dual hydrostatic pump		
Track Length	96.6" x 5.9" (245 cm x 15 cm)	96.6" x 9.5" (245 cm x 24 cm)	96.6" x 5.9" (245 cm x 15 cm) 96.6" x 9.5" (245 cm x 24 cm)		
Ground Pressure	5.0 PSI	3.5 PSI	5.0 PSI	3.5 PSI	

* Per ISO 14397-1 ** Per SAE 1995







DINGO 220 22317	DINGO 323 22318	DINGO 320-D 22337CP				
28" (71 cm)						
5.8" (15 cm) front & rear						
40.5" (103	cm) standard tires; 35" (90 cm) narro	ow tires				
82.2" (208	.8 cm) w/bucket; 62" (157.5 cm) w/o	bucket				
	48.7" (123.7 cm)					
	91.2" (231.6 cm)					
66" (167.6 cm)						
47" (119 cm)						
34-degrees						
28" (71.1 cm)						
0-3.7 mph (0-6 km/h) /	0-3.0 mph (0-4.8 km/h) / 0-3.0 mph (0-4.8 km/h)					
1,430 lbs (649 kg)	1,567 lbs (711 kg)	1,722 lbs (781 kg)				
1,030 lbs	1,048 lbs (146 kg)					
515 lbs. (524 lbs. (238 kg)					
Kohler® Command Series CH20	Kohler® Command Series CH23	Kubota D722				
20 HP (14.9 kW) @ 3600 rpm	23 HP (17.2 kW) @ 3600 rpm	20 HP (14.9 kW) @ 3600 rpm				
38.1 cu. in. (624 cc)	41 cu. in. (674cc)	43.88 cu. in. (719 cc)				
Ga	Diesel					
High-capacity, paper type w/pre-cleaner						
Air Co	Liquid Cooled					
5.6 gallon (21 liter)	11.2 gallon (42.4 liter)	4 gallon (15 liter)				
2 quarts (1	3.4 quarts (3.2 liter)					
	Radial					
	3,250 PSI					
10.8 gpm high-flow hydraulic circuit, 4 gpm low-flow hydraulic circuit						
14.8 gallons (56 liter)	17 gallons (64 liter)	14.8 gallons (56 liter)				

DIMENSIONS

- A Wheelbase
- B Ground Clearance
- C Overall Length
- **D** Overall Height
- Maximum Operating Height
- F Hinge Pin Height
- G Dump Height
- \rm Dump Angle
- Reach



WHEN WE SAY COUNT ON IT, WE MEAN IT

Every product that carries the Toro brand is backed by over 100 years of history, innovation and timeless dependability. We never stop investing in research and development to give our customers the latest features. That's why Toro is one of the best-known, most trusted brands in the business. We also stand behind our products with a nationwide network of knowledgeable dealers for parts and service support. **Real People. Real Support.**

THERE IS NO SUBSTITUTE FOR TORO GENUINE PARTS

With Toro, quality and service don't end when you take delivery of your equipment. Genuine Toro parts are designed specifically for your machine to ensure it performs as intended. For peace of mind, insist on Toro genuine parts.





youtube.com/toro



facebook.com/toro.company



twitter.com/TheToroCompany

toro.com / toro.ca

490-9226 ©2016 The Toro Company, Bloomington, MN 55420 All rights reserved. Printed in the USA.

Products depicted in this literature are for demonstration purposes only. Actual products 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, design and standard equipment without notice and without incurring obligation. See your dealer for details on all our warranties.

