

# Toro® Dingo TX 413 Specifications



## AVAILABLE ATTACHMENTS:

(Recommended Package)  
 Bucket – 3.5 cubic ft. – 22422  
 Auger Power Head – 22804  
 9" Auger – 22403  
 12" Auger – 22404  
 2' Trencher with 4" chain  
 (fully assembled) – 22465  
 Adjustable Forks – 22418  
 Leveler – 22419  
 Trailer – 22999

## ADDITIONAL ATTACHMENT OPTIONS:

Eliminator – 22418  
 Multi-Purpose Tool – 22423  
 Tree Forks (requires coupler  
 adapter) – 22438  
 Trencher Crumber – 22464  
 Bucket - 4.3 cubic ft. – 22520  
 Bucket - 5.3 cubic ft. – 22409  
 Bore Drive Head (requires coupler  
 adapter) – 22420  
 Rod and Reamer Kit – 22421  
 6" Auger – 22402  
 15" Auger – 22405  
 18" Auger – 22406  
 24" Auger – 22407  
 9" Rock Auger – 22454  
 12" Auger Extension – 22448  
 24" Auger Extension – 22449

<b>ENGINE</b>	Honda® GX390, 4-cycle, 13 hp
Cooling System	Air cooled
Fuel Tank	1 tank: 3 gallon (11.4 liters) capacity
Oil Capacity	1.16 quarts (1.1 liter)
Air Filter	Standard dry-type with foam pre-cleaner
Muffler	Standard engine mounted
Drives	Main driveshaft – 1.00" x 2.00" long with .250" keyway

## HYDRAULIC SYSTEM

Pressure	2650 psi system relief pressure
Gear Pump	7 gpm gear pump powers the loader and auxiliary hydraulic systems
Reservoir Capacity	10.5 gallons (40 liter)
Filter	10 micron replaceable hydraulic filter

## ELECTRICAL SYSTEM

Battery	12 volt, 585 cca
Interlocks	Auxiliary valve neutral to start, traction neutral to start

## TRACK

Standard	Endless Kevlar® reinforced rubber, 96.6" x 5.88", single internal tooth drive
Track Width	5.88"
Track Pitch	3.45"

## TRACK DRIVE

Standard	Sprocket-Drive, 10 uhmw road wheels per side, steel track guide
Traction	Dual hydrostatic pump

## CONTROLS

Key, throttle, choke

## STEERING

Single control with reference bar

## LOADER / HYDRAULIC SYSTEM

Joystick control for all functions; raise/lower, dump/curl and float.

Two step motion control for auxiliary hydraulics

## PARKING BRAKE

Single lever positive lock system

## DIMENSIONS

Wheelbase	31.1" (79 cm)
Ground Clearance	6.1" (15.5 cm)
Overall Length	86.7" (220.2 cm) w/ bucket; 66.1" (167.9 cm) w/o bucket
Overall Width	33.7" (104 cm)
Overall Height	42.5" (107.9 cm)
Hinge Pin Height	48" (167.1 cm)
Ground Speed	0-3 mph forward, 0-1.5 mph reverse
Angle of Operation	up to 20°
Tip Capacity	1200 lbs. (544 kg)
Rated Operating Capacity	420 lbs. (191 kg)
Dry Weight	1340 lbs. (608 kg)
Weight (w/ Dingo TX bucket)	1440 lbs. (914 kg)

## ENGINE WARRANTY\*

Two year

## PRODUCT WARRANTY\*

One year

\*See Toro Dingo dealer for complete warranty information.