

NEW HOLLAND BOOMER™ SUB-COMPACT TRACTORS

TZ18DA TZ22DA TZ25DA



NEW HOLLAND

SO MUCH MORE THAN LAWN AND GARDEN TRACTORS



POWERFUL BOOMER™ TZ TRACTORS LET YOU DO MORE



The TZ18DA, TZ22DA and TZ25DA Boomer™ sub-compact tractors turn heads as effortlessly as they cruise through chores. With this much power, flexibility and comfort, you can do far more than merely mow the lawn.

SO MUCH VERSATILITY

All three models are equipped with two power-take-offs (PTOs) as standard equipment. The 2,200-rpm mid PTO powers your choice of a 54- or 60-inch, mid-mount, side-discharge mower and



optional implements like a snow blower or rotary broom. The rear 540-rpm PTO and the 700-pound three-point hitch lift capacity allow you to use implements like a finishing mower and rotary tiller.

You also have plenty of hydraulic power to use a front-mounted loader, blade, broom, or snow blower to move mulch, gravel or snow. High-output, gear-type hydraulic pumps deliver a total hydraulic flow up to 5.8 gallons per minute (gpm) using separate implement and power steering pumps.

SO MUCH POWER

At 25 horsepower, the TZ25DA has the most engine horsepower of any sub-compact tractor on the market. Dependable diesel engines power all TZ models. Their parent-bore design offers proven strength, rigidity and reliable service. Omega bowl pistons aid in the mixing of air and fuel for lower emissions and more horsepower per gallon.

SO MUCH TRACTION

When the going gets tough, simply engage four-wheel drive. For the ultimate in turf-friendly control, choose the optional Sensitrak™ system (available on the TZ22DA and TZ25DA), which engages and disengages FWD automatically when needed for better fuel efficiency, increased pulling power, less turf damage and reduced rear axle stress. Sensitrak—“Set it and forget it”.

Differential lock is standard on both models, allowing you to lock both rear wheels together for better traction in slippery conditions.

SO MUCH COMFORT

The open, roomy platform and no-clutch hydrostatic transmission make Boomer TZ tractors comfortable and easy to operate. Climb aboard and you have plenty of legroom, and the color-coded, embossed controls are placed right at your fingertips. Separate forward and reverse foot pedals allow you to shuttle easily between forward and reverse without clutching. A cruise control option is available to maintain a constant working speed—perfect for mowing large areas.

Comfort continues with a high-backed, contoured seat that adjusts for weight and moves on an inclined/declined track to put you in the perfect position. A standard auxiliary power outlet provides a convenient power source for cell phone, cooler or anything requiring 12-volt power that you want to bring with you.

SO MUCH SERVICING EASE

Boomer TZ sub-compact tractors are easy to maintain. There's no need to raise the hood or remove a front-end loader to add fuel or check the engine oil. For complete access, the high-pivot hood lifts on a gas strut. All routine service points are located on the right side of the engine.



BOOMER™



MOW, TILL, LIFT, LOAD, SWEEP, SCRAPE AND MORE

With the complete range of New Holland implements and attachments, you can accomplish just about any task. Choose from front-mounted implements like a loader, blade, rotary broom or snow blower and rear-mounted implements like a rotary tiller and finishing mower.

QUICK ATTACHMENT AT FRONT OR BACK

Your time is valuable, so New Holland designed TZ sub-compact tractors to move quickly from job to job. The Boomer™ front Quick-Attach™ system allows you to use one sub-frame with interchangeable front-mounted implements including front blades, snow blowers and brooms. Switching between implements is a snap and no tools are needed. Rear-mounted implements are easy to change, too. Adjustable stabilizers

and a turnbuckle leveling mechanism on the three-point hitch are standard equipment.

CURVED-BOOM FRONT LOADER

Equip your Boomer™ TZ tractor with the optional 10LA front loader and you'll move mulch, gravel and snow fast. Its unique, curved-boom design provides better reach as well as more strength with less weight and mass than the loader booms you'll find on other brands. The curved boom and sloped TZ hood give you better visibility to the bucket, too. The Quick-Latch™ system lets you put the loader on in minutes, and take it off just as fast—without tools. And, there's no need to remove the mower deck to use the loader.



The front Quick-Attach sub-frame system makes it easy to switch between front implements like blade, snow blower and broom.







Front Quick-Attach snow blower cuts through snow up to 20 inches high, using a two-stage process to turn your Boomer into a powerful snow removal machine.



Quick-Attach grass catchers allow you to collect grass clippings, or switch from bagging to side-discharge in minutes.



Rear-mount finishing mowers use an air tunnel design that provides smooth cutting even in tall grasses.



SPECIFICATIONS	TZ18DA	TZ22DA	TZ25DA
Engine	3-cylinder	3-cylinder	3-cylinder
Gross hp (kW)	18 (13.4)	22 (16.4)	25 (18.6)
PTO hp (kW)	13.7 (10.1)	17.0 (12.7)	19.0 (14.2)
Displacement, cu in (L)	58.2 (.954)	58.2 (.954)	61.3 (1.0)
Fuel tank capacity, gal (L)	7.9 (29.9)	7.9 (29.9)	7.9 (29.9)
Transmission			
Hydrostatic	2-speed	2-speed	2-speed
Total hydraulic pump capacity, gpm (lpm)	5.6 (21.2)	5.6 (21.2)	5.8 (21.9)
Implement flow, gpm (lpm)	3.75 (14.2)	3.75 (14.2)	3.9 (14.7)
3-point hitch lift capacity @24 in. behind the balls, lbs (kg)	700 (317.5)	700 (317.5)	700 (317.5)
Axle options			
FWD	yes	yes	yes
Sensitrak™ Auto FWD	NA	optional	optional
Vehicle Weight			
Base FWD tractor, lbs (kg)	1,323 (600)	1,323 (600)	1,328 (602)
Tractor with mower deck (60") lbs (kg)	1,577 (715)	1,577 (715)	1,582 (718)
Tractor with mower deck and loader, lbs (kg)	2,172 (985)	2,172 (985)	2,177 (988)
Mid-Mount Mower Specifications	54CMS	60CMS	
Cutting width, in (cm)	54 (137)	60 (152)	
Discharge	Side	Side	
Number of blades	3	3	
Blade tip speed, fpm (mpm)	16,000 (4,876)	16,000 (4,876)	
Cutting height, in (cm)	1 to 5 (2.5 to 12.7)	1 to 5 (2.5 to 12.7)	
Main drive	Mid-PTO Shaft	Mid-PTO Shaft	
Spindle drive	Belts	Belts	
10LA Loader Specifications		TZ18DA, TZ22DA, TZ25DA	
Maximum lift height to pivot pin, in. (mm)		69.6 (1768)	
Maximum lift height under level bucket, in. (mm)		62.2 (1581)	
Clearance with bucket dumped, in. (mm)		49.4 (1255)	
Reach @ maximum lift height, in. (mm)		31.9 (810)	
Maximum dump angle, degrees		43	
Reach w/bucket on ground, in. (mm)		54.5 (1385)	
Maximum rollback angle, degrees		23	
Dig depth, in. (mm)		6.1 (155)	
Overall height in carry position, in. (mm)		40.4 (1027)	
Lift capacity to maximum height at bucket pivot pin, lbs. (kg)		662 (300)	
Lift capacity to maximum height at 500 mm forward of pivot pin, lbs. (kg)		464 (210)	
Lift capacity to 1.5 m / 39 in. at bucket pivot pin, lbs. (kg)		676 (307)	
Lift capacity to 1.5 m / 39 in. at 500 mm forward of pivot pin, lbs. (kg)		492 (223)	
Breakout force at bucket pivot pin, lbs. (kg)		1361 (617)	
Breakout force at 500 mm forward of pivot pin, lbs. (kg)		953 (432)	
Loader weight without bucket, lbs. (kg)		375 (170)	
Bucket weight, lbs. (kg)		199 (90)	
Cycle times			
Raise time, sec.		4.0	
Lower time, sec.		3.4	
Dump time, sec.		1.9	
Rollback time, sec.		1.8	
Note: Loader specifications may vary based on tractor model, hydraulic system, tire size, etc.			
PIN-ON LOADER BUCKETS		Struck	Heaped
48-in. standard material, cu. yd.		0.21	0.26
Mid-mount mowers turn your tractor into a highly productive mowing machine making it easy to mow around obstacles and still keep an eye on the job.			

BOOMER™

MODEL	TZ18DA	TZ22DA	TZ25DA
FRONT			
10LA Loader	•	•	•
Quick-Attach Rotary Broom 47CO, 47 inch	•	•	•
Quick-Attach Front Blade 54CB, 54 inch 60CB, 60 inch	•	•	•
Quick-Attach Front Snow Blowers 50CS, 50 inch	•	•	•
MID			
Mid-Mount Mowers			
54CMS, side discharge	•	•	•
60CMS, side discharge	•	•	•
9CG grass catcher	•	•	•
REAR			
Finishing Mowers			
930B, 48 inch	•	•	•
Rotary Tiller			
105A, 40 inch	•	•	•
105A, 52 inch	•	•	•
Ballast Box	•	•	•



Front Quick-Attach dozer blade makes easy work of removing snow, backfilling trenches or pushing sand, dirt or gravel.



Front Quick-Attach rotary broom is ideal for clearing snow, leaves and debris from paved areas, and even de-thatches lawns when used with the optional side caster wheels.



Rotary tiller uses curved steel tines to prepare seedbeds or control weeds between the rows.



Ballast box helps provide the counterweight necessary when working with some heavy, front-mounted implements.



Rear wheel weights



Front hydraulic couplers

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YOUR NEW HOLLAND DEALER



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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.

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