



# NEW HOLLAND BOOMER COMPACT TRACTORS

BOOMER20 | BOOMER25 | BOOMER30 | BOOMER35 | BOOMER40 | BOOMER50



# YOUR JOBS — NOW MADE EASIER

The new Boomer™ compact tractors are the ultimate power tools for small horticulture and agriculture applications, homeowners, rural lifestylers, landscapers, golf courses, municipalities and hobby farmers. Responsive, efficient and comfortable, they're built to make your jobs easier. Available in six models, with power output from 23 to 47 hp, Boomer tractors give you big-tractor reliability wrapped in a compact, maneuverable package. They're loaded with features that keep you comfortable while saving you time and money.

## THE POWER YOU NEED

Quiet, fuel-efficient three and four-cylinder engines give you the power you need for mowing, digging, cultivating, and much, much more. You get fast implement response and steering thanks to the high-capacity, dual-pump hydraulic system.

## SIMPLE SERVICE

Boomer tractors are easy to maintain. Checkpoints are easy to reach and the flip-up bonnet gives you complete access to the engine, battery, radiator and air filters.

## OPERATING EASE

The word "easy" defines Boomer tractors. Controls come easily to hand, the seat and steering wheel adjust to match every operator, and the large, uncluttered operating platform gives you plenty of legroom to stretch out. Controls are color-coded and clearly marked so you are confident of your every move.





## READY FOR ANY JOB

Whether you need to mow the lawn, top a paddock, dig a drain, cultivate the garden, clean a stable yard or install a fence, Boomer tractors are for you. These tractors make it easy to change implements so you can move quickly from job to job.

All Models offer Independent, Electro hydraulic 540-rpm rear PTO and Category 1 three point hitch.

Boomer 20, 25 models offer

- Independent Electro Hydraulic Mid Mount PTO as standard equipment.
- One rear hydraulic remote available as optional equipment.
- Mid mount valve and joystick available as optional equipment.

Boomer 30, 35, 40 and 50 models offer

- One rear hydraulic remote standard, second rear remote valve available as option.
- Mid Mount valve and joystick standard.
- Mid Mount PTO available as optional equipment.

## SYNCHRONISED COMFORT

The Boomer 30 and 35 models feature a 12x12 synchronised shuttle shift (SSS) transmission as standard, while the Boomer 40 and 50 models are standard specified with a 16x16 SSS transmission.

Both transmissions are made for smooth shifting. Because shuttle shifts are synchronised, there's no need to come to a complete stop before shuttling from forward to reverse, and the convenient shuttle lever located to the left of the steering wheel makes it easy.

## HYDROSTATIC CONVENIENCE

The Boomer 20 and 25 models are equipped with a 2-range hydrostatic transmission with a single pedal, while a 3-range hydrostatic transmission is available on the Boomer 30 to Boomer 50 models. The four biggest models in the Boomer range have 2 pedals. All Boomer tractors with hydrostatic transmissions make shuttling and choosing the right speed very easy. In addition, all hydrostatic transmissions run smoothly and quietly.

## PROVEN MANOEUVRABILITY AND TRACTION

Your Boomer tractor is designed to get you in and out of tight spots. It manoeuvres easily around and, thanks to generous ground clearance, over obstacles. Four-wheel drive gives you the traction you need to get through rough patches. When the going gets tough, simply step on the differential lock foot pedal and both rear wheels lock together for added traction to get through mud or rough, slippery ground.

## THE BEST VISIBILITY

The sloped bonnet of Boomer tractors not only looks great, it makes your job easier with phenomenal forward visibility. Your view is enhanced with a lighting package that's the best in the business, illuminating your work area to both front and side to make you more productive and safe when operating in the early or late hours of the day.



# SPECIFICATIONS

## MODELS

**BOOMER20 BOOMER25 BOOMER30 BOOMER35 BOOMER40 BOOMER50**

Engine							
Rated power	(kW/hp)	17.5 / 23	20.1 / 27	21 / 28	28.3 / 38	30.2 / 41	34.6 / 46.4
Rated Speed	(rpm)	2700	2700	2600	2700	2600	2600
Type		3-cylinder diesel		4-cylinder diesel			
Displacement	(L)	1.1	1.3	1.5	1.8	2.5	2.5
Air cleaner		Replaceable dry element					
Fuel tank	(L)	25	25	33	33	36	36
Alternator	(amps)	50	50	50	50	50	50
<b>Transmission</b>							
Type - Mechanical		-	-	12 x 12		16 x 16	
Shuttle type		-	-	Synchro		Synchro	
Type - Hydrostatic		2 range		3 range			
Shuttle type		Single pedal		Twin pedal		Twin pedal	
Maximum forward speed	Gear - (kph), R4 Industrial	-	-	22.9	23.8	24.4	24.4
	HST - (kph), R4 Industrial	15.2	15.2	23.8	24.8	22.7	22.7
Cruise Control on hydrostatic transmission		●	●	●	●	●	●
Rear diff. lock engagement		Mechanical / foot					
Brake type		Mechanical / Wet, multi disc					
<b>Hydraulics</b>							
Implement hydraulic flow	(lpm)	22.9	22.9	29	30.1	29	29
Steering hydraulic flow / HST	(lpm)	9.5	9.5	15.6	16.2	15.6 / 20.8	15.6 / 20.8
Rear Remote valve Std/Opt		○	○	1/2	1/2	1/2	1/2
Mid mount valve/ joystick - Std / Opt		○	○	●	●	●	●
3-point lift capacity @ ball ends	(kg)	650	650	820	820	1250	1250
3-point linkage category		1	1	1	1	1	1
Steering type		Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
<b>PTO</b>							
Rear PTO		●	●	●	●	●	●
Mid PTO		●	●	○	○	○	○
PTO HP (Gear / Hydro)	(hp)	- / 16.5	- / 19.9	23 / 22	31 / 29	34 / 32	39 / 37
PTO speed (rear)	(rpm)	540	540	540	540	540	540
PTO speed (mid)	(rpm)	2000	2000	2000	2000	2000	2000
PTO type		Electro- hydraulic engaged; independent					
<b>Dimensions (W/R3 Tyres)</b>							
Wheelbase	(cm)	150	150	167	167	176	176
Length	(cm)	263.2	263.2	301	301	307	307
Height to top of ROPS frame	(cm)	217.3	217.3	232	232	245	245
Weight	(kg)	772	772	1415	1451	1695	1725
Tyre choice		Turf or Industrial		Agricultural, Turf, or Industrial			

● Standard ○ Optional - Not available

New Holland prefers  lubricants

AT YOUR OWN 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.

The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. Printed in Australia - 120019/COM 12/12