

# **BOOMER COMPACT TRACTORS**

**BOOMER25 | BOOMER35 | 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 four 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.

## 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.

## 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.

## SYNCHRONISED COMFORT

The Boomer 35 features a 12x12 synchronised shuttle shift (SSS) transmission as standard, while the Boomer 50 model has 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 25 model is equipped with a 2-range hydrostatic transmission with a single pedal, while a 3-range hydrostatic transmission is available on the Boomer 35 to Boomer 50 models. All Boomer tractors with hydrostatic transmissions make shuttling and choosing the right speed very easy. In addition, all hydrostatic transmissions run smoothly and quietly.



## 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 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 35 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.
- Cab option on Boomer 50.

## 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.



Boomer Models	BOOMER 25	BOOMER 35	BOOMER 50
<b>Engine</b>			
Rated power (hp/kW)	27 / 20.1	38 / 28.3	46.4 / 34.6
Rated Speed (rpm)	2700	2700	2600
Type	3-cylinder diesel	4-cylinder diesel	
Displacement (L)	1.3	1.8	2.5
Air cleaner	Replaceable dry element		
Fuel tank (L)	25	33	36
Alternator (amps)	50	50	50
<b>Transmission</b>			
Type - Mechanical gearbox	-	I	I
Gears	-	12 x 12	16 x 16
Shuttle type	-	Synchro	Synchro
Gear speed (kph), R4 Industrial -	-	1.2 - 23.8	1.0 - 24.4
Type - Hydrostatic	I	I	I
Ranges	2	3	3
Shuttle Twin pedal	I	I	I
HST Speed range (kph), R4 Industrial	0 - 15.2	0 - 24.8	0 - 22.7
Cruise Control on hydrostatic transmission	I	I	I
Rear diff. lock engagement	Mechanical / foot		
Brake type	Mechanical / Wet, multi disc		
<b>Hydraulics</b>			
Implement hydraulic flow (lpm)	22.9	30.1	29
Steering hydraulic flow / HST (lpm)	9.5	16.2	15.6 / 20.8
Rear Remote valve Std/Opt	O	1/2	1/2
Mid mount valve/ joystick	O	O	O
3-point lift capacity @ ball ends (kg)	650	820	1250
3-point linkage category	1	1	
Steering type	Hydrostatic		
<b>PTO</b>			
Rear PTO	I	I	I
Mid PTO	I	O	O
PTO speed (rear) (rpm)	540		
PTO speed (mid) (rpm)	2000		
PTO type	Independent Electro - hydraulically engaged		
<b>Dimensions (W/R3 Tyres)</b>			
Wheelbase (cm)	150	167	176
Overall length (cm)	263.2	301	307
Height to top of ROPS frame (cm)	217.3	232	245
Weight (kg)	772	1451	1725
Tyre choice	Agricultural, Turf or Industrial		
Tractor class	2	3	4

I Standard O Optional – Not available (a) Gear speed range (b) HST speed range



The data indicated in this folder are approximate. The models described here can be modified without the manufacturer's notice. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please get in touch with our Dealer Network for any further information. Published by CNH Industrial. Printed for New Zealand - 11/22 - NZ/1004