

NEW HOLLAND BOOMER COMPACT TRACTORS AND ATTACHMENTS



BOOMER 30 | BOOMER 35



MODELS

BOOMER 30

BOOMER 35

Engine		BOOMER 30	BOOMER 35
Rated power	(kW/hp)	21 / 28	28.3 / 38
Rated Speed	(rpm)	2600	2700
PTO HP (Gear/ Hydro)	(hp)	23 / 22	31 / 29
Type		4-cylinder diesel	
Displacement	(L)	1.5	1.8
Air cleaner		Replaceable dry element	
Fuel tank	(L)	33	
Alternator	(amps)	50	
Transmission			
Type - Mechanical		12 x 12	
Shuttle type		Synchro	
Type - Hydrostatic		3 range	
Shuttle type		Twin pedal	
Maximum forward speed	Gear - (kph), R4 Industrial	22.9	23.8
	HST - (kph), R4 Industrial	23.8	24.8
Cruise Control on hydrostatic transmission		●	●
Rear diff. lock engagement		Mechanical / foot	
Brake type		Mechanical / Wet, multi disc	
Hydraulics			
Implement hydraulic flow	(lpm)	29	30.1
Steering hydraulic flow / HST	(lpm)	15.6	16.2
Rear Remote valve - Std / Opt		1/2	
Mid mount valve/ joystick - Std / Opt		●	●
3-point lift capacity @ ball ends	(kg)	820	
3-point linkage category		1	1
Steering type		Hydrostatic	
PTO			
Rear PTO		●	●
Mid PTO		○	○
PTO speed (rear)	(rpm)	540	
PTO speed (mid)	(rpm)	2000	
PTO type		Electro- hydraulic engaged; independent	
Dimensions (W/R3 Tyres)			
Wheelbase	(cm)	167	
Length	(cm)	301	
Height to top of ROPS frame	(cm)	232	
Weight	(kg)	1415	1451
Tyre choice		Agricultural, Turf or Industrial	
OPTIONAL EQUIPMENT			
APc FRONT END LOADER			
1.5m Standard Earthmoving Bucket		○	○
Mechanical Self Levelling		●	●
Easy Detach Loader Frame		●	●
Manual Locking Attachment Quick Coupler		●	●
Tractor / Loader Sub Frame		●	●
Maximum lift height to pivot pin	(mm)	2450	
Maximum lift height under level bucket	(mm)	2221	
Clearance with bucket dumped	(mm)	1790	
Reach at maximum lift height	(mm)	800	
Maximum dump angle		55°	
Reach with bucket on ground	(mm)	1560	
Maximum rollback angle		49°	
Digging depth	(mm)	120	
Compatibility with Backhoe		Mandatory fitment	
MID MOUNT SIDE DISCHARGE MOWER			
Deck Design		○	○
Deck Construction		Drive over design	
Cutting Width	(mm)	10 gauge steel	
Cutting Height	(mm)	1676	
Overall Width discharge chute down	(mm)	37-112	
Number of Blades		2057	
Spindle Speed @ 2000 PTO rpm	(rpm)	3	
Number of Gauge Wheels		2760	
Compatibility with Loader		4	
920 SERIES BACKHOE LOADER			
Subframe design		○	○
Digging Depth	(cm)	●	●
Reach from Swing Point	(cm)	228	
Transport Height	(cm)	312	
Bucket Rotation		200	
Stabiliser Spread:	(cm)	180°	
Transport		137	
Operating		200	
Swing Arc		180°	
Bucket Digging Force	(kilogram force)	1125	
Dipper Stick Digging Force	(kilogram force)	793	
Shipping weight	(Kgs)	294	
Compatibility with Loader		Mandatory for Loader to be fitted	

● Standard ○ Optional

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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 - 13NHBS30 04/14