

NEW HOLLAND BOOMER COMPACT TRACTORS AND ATTACHMENTS



BOOMER 40 | BOOMER 50



MODELS

BOOMER 40

BOOMER 50

Engine			
Rated power	(kW/hp)	30.2 / 40.4	34.6 / 46.4
Rated Speed	(rpm)	2600	
PTO HP (Gear/Hydro)	(hp)	34.3 / 32.8	39.4 / 37.1
Type		4-cylinder diesel	
Displacement	(L)	2.5	
Air cleaner		Replaceable dry element	
Fuel tank	(L)	36	
Alternator	(amps)	50	
Transmission			
Type - Mechanical		16 x 16	
Shuttle type		Synchro	
Type - Hydrostatic		3 range	
Shuttle type		Twin pedal	
Maximum forward speed	Gear - (kph), R4 Industrial	24.4	
	HST - (kph), R4 Industrial	22.7	
Cruise Control on hydrostatic transmission		●	●
Rear diff. lock engagement		Mechanical / foot	
Brake type		Mechanical / Wet, multi disc	
Hydraulics			
Implement hydraulic flow	(lpm)	29	
Steering hydraulic flow - Mechanical/HST	(lpm)	15.6 / 20.8	
Rear Remote valve Std/Opt		1/2	
Mid mount valve/joystick - Std/Opt		●	●
3-point lift capacity @ ball ends	(kg)	1250	
3-point linkage category		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 Turf Tyres)			
Wheelbase	(cm)	1758	
Length	(cm)	3068	
Height to top of ROPS frame	(cm)	2337	
Weight	(kg)	1715	1755
Tyre choice		Agricultural, Turf or Industrial	
OPTIONAL EQUIPMENT			
APc FRONT END LOADER		○	○
1.7m 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)	2703	
Maximum lift height under level bucket	(mm)	2475	
Clearance with bucket dumped	(mm)	2048	
Reach at maximum lift height	(mm)	930	
Maximum dump angle		56°	
Reach with bucket on ground	(mm)	1615	
Maximum rollback angle		49°	
Digging depth	(mm)	120	
Compatibility with Backhoe		Mandatory fitment	
Mid Mount Side Discharge Mower		○	○
Deck Design		Drive over design	
Deck Construction		10 gauge steel	
Cutting Width	(mm)	1828	
Cutting Height	(mm)	37-112	
Overall Width discharge chute down	(mm)	2159	
Number of Blades		3	
Spindle Speed @ 2000 PTO rpm	(rpm)	2460	
Number of Gauge Wheels		4	
Compatibility with Loader		Yes	
930 SERIES BACKHOE LOADER		○	○
Subframe design		●	●
Digging Depth	(cm)	259	
Reach from Swing Point	(cm)	340	
Transport Height	(cm)	215	
Bucket Rotation		180°	
Stabiliser Spread:	(cm)		
Transport		134	
Operating		231	
Swing Arc		180°	
Bucket Digging Force	(kilogram force)	1859	
Dipper Stick Digging Force	(kilogram force)	966	
Shipping weight	(kgs)	444	
Compatibility with Loader		Mandatory for Loader to be fitted	
Compatibility with Mower Deck		NO	

● Standard ○ Optional

AT YOUR OWN DEALER



YOUR SUCCESS - OUR SPECIALTY



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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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 - 13NHB40SS 11/13