



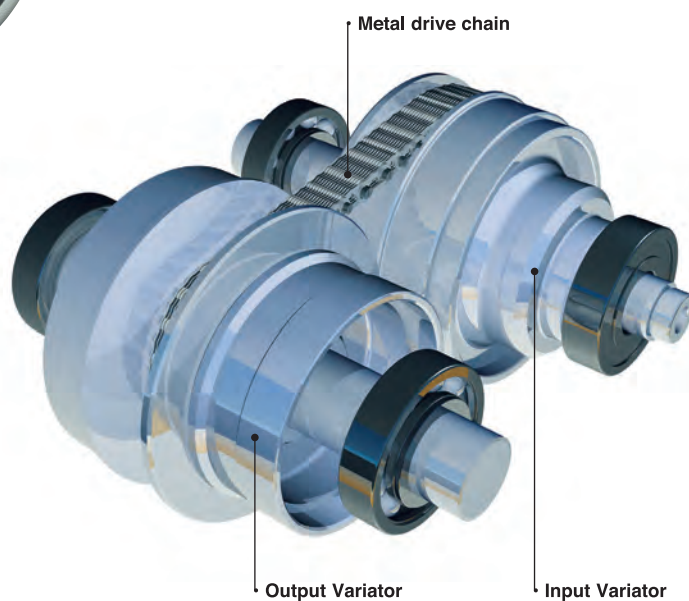
NEW HOLLAND BOOMER 3000

3040 | 3045 | 3050



MORE THAN JUST ANOTHER COMPACT TRACTOR

All new Boomer 3000 models are offered with the unique EasyDrive™ CVT Transmission which takes operating efficiency to a whole new level. There is a choice of 2 intuitive and easy to operate control panels: the basic version for easy operation of the tractor and the enhanced version for the most demanding customer.



NEW GENERATION CVT

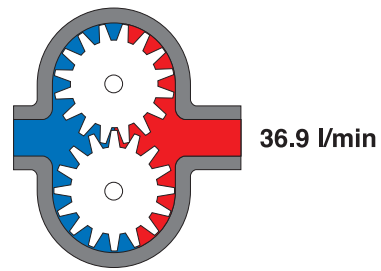
Developed by New Holland, the new EasyDrive™ CVT Transmission brings you the best of both transmission types. It offers you the same easy-to-use, hydrostatic drive characteristics with the fixed speed ability of a mechanical transmission. Select a fixed speed, just like a mechanical transmission or use the speed control pedal to modulate how fast you go. Full cruise control is standard, with travel speeds infinitely available between 0-30 kph. A number of other innovative features are standard to make driving this new transmission a dream.



Maximum lift capacity



Maximum hydraulic flow



SUPERSUITE™ AIR CONDITIONED COMFORT

New Holland SuperSuite™ cabs are fitted with air conditioning as standard. The slim cab pillars and standard hi-visibility roof window ensure all round visibility is the best available. Good ergonomics, a flat floor and curved glass ensure excellent noise suppression further boosting operator comfort.

FOUR-CYLINDER MUSCLE

Developing 41, 46 and 51 hp four-cylinder power units of the Boomer 3040, 3045 and 3050 are Tier III compliant. Exceptionally rugged and economical to run.

HYDRAULIC POWER AND FLEXIBILITY

The rear linkage of Boomer 3000 tractors will lift up to 1600kg. The powerful hydraulic pump delivers a generous 36.9 litres per minute, with a separate 19.4 litres per minute pump for the power steering. Two rear remotes are standard with a third available. Mid-mount valves can be specified.



SPECIFICATIONS

MODELS	3040	3045	3050
Engine			
No of Cyl. / Aspiration / Valves / Emission level	4/ NA / 2v / Tier 3	4/ NA / 2v / Tier 3	4/ NA / 2v / Tier 3
Capacity (cm ³)	2000	2200	2200
Rated Power - ISO TR14396 - ECE R120 @ rated speed [kW/hp]	29.8 / 41 @ 2600	33.5 / 46 @ 2600	37.3 / 51 @ 2800
Max Torque ISO TR14396 (Nm)	126 @ 1800	140 @ 1800	142 @ 1800
Transmission			
Constantly Variable Transmission	EasyDrive™ CVT Transmission		
Number of ranges	Infinitely variable	Infinitely variable	Infinitely variable
Minimum speed / Maximum Speed (kph)	0 / 30	0 / 30	0 / 30
Front Axles			
4WD front axle	●	●	●
Steering angle 4WD (°)	54	54	54
Hydraulics			
Main Pump flow / Pump pressure (Lpm / Bar)	36.9 / 172	36.9 / 172	36.9 / 172
Steering Pump flow (Lpm)	19.4	19.4	19.4
Remote valves Std / Max no. rear valves (No.)	2 / 3	2 / 3	2 / 3
Joystick control with mid mounts valves (No.)	0 / 2	0 / 2	0 / 2
Linkage			
Max lift Capacity at ball ends (kg)	1600	1600	1600
PTO			
Rear PTO (rpm)	540	540	540
Rear PTO engine speed (rpm)	2405	2405	2405
Operator environment			
SuperSuite™ Cab with integral High visibility panel and Air conditioning	●	●	●
Basic control panel	●	●	●
Enhanced control panel	○	○	○
Tyres			
Turf front / rear	27 x 10.5-15 / 44 x 18-20		
Agricultural front / rear	8 x 16 / 14.9 x 24		
Industrial front / rear	10.0 x 16.5 / 17.5 x 24		
Dimensions			
Optimum turn radius 4WD (mm)	3099	3099	3099
Wheelbase 4WD (mm)	1867	1867	1867
Overall length 4WD (mm)	3098	3098	3098
Minimum overall width ag tyres (mm)	1687	1687	1687
Height to top of cab (mm)	2304	2304	2304
Height at centre rear axle to top of cab (mm)	1726	1726	1726
Ground clearance min (mm)	318	318	318
Track setting front / rear (mm)	1204 / 1309 or 1712	1204 / 1309 or 1712	1204 / 1309 or 1712
Minimum weight with cab (kg)	1581	1673	1673
Maximum towable mass / Max. permissible weight (kg)	2500 / 3200	2500 / 3200	2500 / 3200

● Standard ○ Optional

All Dimensions use Agricultural tyres

New Holland prefers  lubricants

AT YOUR OWN DEALER



YOUR SUCCESS - OUR SPECIALTY

Visit our web site at: www.newholland.com - tel: +61 2 9673 7777
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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 - 120018/COM 12/12