

NEW HOLLAND BOOMER COMPACT TRACTORS AND ATTACHMENTS



BOOMER 40 | BOOMER 50 CAB



| MODELS | BOOMER 40 CAB | BOOMER 50 CAB |
|--|---|---|
| ENGINE | | |
| Rated power (kW/hp) | 30.2 / 40.4 | 34.6 / 46.4 |
| Rated Speed (rpm) | 2600 | 2600 |
| PTO HP (Gear/ Hydro) (hp) | 34.3 / 32.8 | 39.4 / 37 |
| Type | 4-cylinder diesel | 4-cylinder diesel |
| Displacement (Litres) | 2.5 | 2.5 |
| Air cleaner | Replaceable dry element | Replaceable dry element |
| Fuel tank (Litres) | 47 | 47 |
| Alternator (Amps) | 50 | 50 |
| TRANSMISSION | | |
| Type - Mechanical | 16 x 16 | 16 x 16 |
| Shuttle type | Dash mounted Synchronised | Dash mounted Synchronised |
| Type - Hydrostatic | 3 range | 3 range |
| Shuttle type | Twin pedal | Twin pedal |
| Minimum / Maximum forward speed Gear - (kph), R1 Agricultural HST - (kph), R1 Agricultural | 1.12 - 24.56 0 - 25.16 | 1.12 - 24.56 0 - 25.16 |
| Cruise Control on hydrostatic transmission | ● | ● |
| Rear diff. lock engagement | Mechanical / foot | Mechanical / foot |
| Brake type | Mechanical / Wet, multi disc | Mechanical / Wet, multi disc |
| HYDRAULICS | | |
| Implement hydraulic flow (Lpm) | 31.2 | 31.2 |
| Steering hydraulic flow - Mechanical / HST (Lpm) | 16.7 / 22.2 | 16.7 / 22.2 |
| Rear Remote valve Std | 2 | 2 |
| Mid mount valve/ joystick - Std / Opt | ● | ● |
| 3-point lift capacity @ ball ends (kg) | 1250 | 1250 |
| 3-point linkage category | 1 | 1 |
| Steering type | Hydrostatic | Hydrostatic |
| PTO | | |
| Rear PTO | ● | ● |
| Mid PTO | ○ | ○ |
| PTO speed (rear) (rpm) | 540 | 540 |
| PTO speed (mid) (rpm) | 2000 | 2000 |
| PTO type | Electro- hydraulic engaged; independent | Electro- hydraulic engaged; independent |
| CAB AND OPERATORS ENVIRONMENT | | |
| Climate Control - Air conditioning and heating | ● | ● |
| Side and rear opening windows | ● | ● |
| Flat Floor Structure | ● | ● |
| Suspended Pedals | ● | ● |
| Noise level (operator ear) dBA - Test results in accordance with directive Annex II of directive 77/311- Off Load test at 7.25kph | Gear - 84.1 / HST - 83.5 | Gear - 84.1 / HST - 83.5 |
| Adjustable tilt steering column | ● | ● |
| Deluxe Mechanical cloth suspension seat with armrests | ● | ● |
| Retractable Seat belt | ● | ● |
| Base cushion fore and aft adjustment (mm) | 150 | 150 |
| Weight adjustment range (Kgs) | 50 - 130 | 50 - 130 |
| Suspension travel (mm) | -50 / +50 | -50 / +50 |
| DIMENSIONS (W/- R1 13.6R - 24 AGRICULTURAL TYRES) | | |
| Wheelbase (mm) | 1858 | 1858 |
| Length (mm) | 3289 | 3289 |
| Height to top of cab. (mm) | 2308 | 2308 |
| Weight (kg) | 2037 | 2133 |
| Tyre choice | Agricultural, Turf or Industrial | Agricultural, Turf or Industrial |

OPTIONAL EQUIPMENT

| APC FRONT END LOADER | APC27 |
|---|-------|
| 1.7m General Purpose Bucket | ● |
| 1.7m 4 in 1 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 |

● 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 - 16NHBOOMERSPEC 12/15