



NEW HOLLAND G6000

G6030 | G6035



NEW HOLLAND DEPENDABILITY COMES AS STANDARD

Purpose made for demanding contract, highway and municipal applications, G6030 and G6035 commercial mowers match tough build and low whole life operating costs with the very best comfort and safety features. Fitted with a folding ROPS frame as standard, G6000 series mowers can also be fitted with a dealer installed all-weather cab. With great visibility, brilliant traction and outstanding manoeuvrability, G6000 mowers are the first choice for professionals.



EASE OF OPERATION

The G6000 is simple to use. The hydrostatic transmission has a low range for precise control in tough conditions and a high range for light cutting and transport. The hydrostatic control pedals are positioned for comfort and ease of operation.



DAY LONG COMFORT

New Holland believes a comfortable operator is a productive operator. The deluxe seat and steering column can be easily adjusted to provide the ideal operating position. An auxiliary power socket for a mobile telephone, radio or flashing beacon is standard and there is a conveniently placed cup holder.



POSITIONED FOR BALANCE AND COOL RUNNING

Located under a one-piece hood, the G6000 engine is positioned for balance. All heat from the power unit is discharged to the rear. All cooling air is drawn in from the front and across the operator platform. This improves operator comfort and optimises cooling efficiency.



HYDRAULIC WEIGHT TRANSFER

To allow the deck to 'float' and follow ground contours without scalping turf, the weight of the mowing deck is transferred so that it is carried by the power unit drive wheels. This improves traction and stability, particularly on slopes.



SENSITRAK™ DELIVERS 4WD TRACTION ON DEMAND

New Holland Sensittrak™ traction management monitors the speed differential between the front and rear wheels. If the system detects that the front wheels are slipping, power is automatically directed to the rear wheels. The system reduces wheel slip with no compromise in manoeuvrability. The operator can select permanent 4WD and a manually applied front axle differential lock further boosting traction.



SIMPLE AND SAFE, RUGGED AND VERSATILE

The PTO drive system is designed to cut drive as soon as the front deck is raised into its transport position. Attachments like brushes can also be powered by G6000 mowers. The hydraulic multi-plate PTO clutch enables the operator to progressively feed power to the attachment. This ensures a smooth transfer of power, protecting the attachment and PTO driveline.

G6000 MOWER DECKS

SIDE OR REAR DISCHARGE MOWER DECKS

A choice of side or rear discharge 1.52m and 1.82m New Holland decks are available. These are suitable for cutting both long and regularly mown grass. Designed to leave a fine finish, the height of cut can be adjusted to between 25 - 115mm.

NEED A MULCH MOWER? NO PROBLEM

A mulching kit can be fitted to the rear discharge decks. Designed to aggressively chop the clippings, mulch blades are ideally suited to regularly maintained grass and will help retain moisture in dry conditions.



Side-discharge decks, allow the choice of collection via an integrated collector or blowing the clippings to the side.



Rear-discharge decks are the ideal choice when mowing adjacent to a hard surface, parked vehicles and areas with third party access. They allow even spreading of the clippings over the full cutting width.

MODEL SPECIFICATIONS

G6030

G6035

Engine		G6030	G6035
No. of cylinders / aspiration / valves / emission level		3 / NA / 2V / Tier III	3 / NA / 2V / Tier III
Approved Biodiesel blend		B5*	B5*
Capacity (cm ³)		1330	1662
Rated power @ 2700rpm - ISO TR14396 - ECE R120 [kW/hp(CV)]		22.4/30	26.8/36
Fuel tank capacity (Litres)		50.5	50.5
Transmission			
Dual range hydrostatic		●	●
Forward minimum speed / maximum speed (kph)		0 / 24.5	0 / 24.5
Reverse minimum speed / maximum speed (kph)		0 / 15.8	0 / 15.8
Forward / reverse shuttle control		Two separate foot pedals	Two separate foot pedals
Cruise control		●	●
Electrical system			
Alternator / battery (Amp / Volts)		40 / 12	40 / 12
Axles			
4WD rear axle with Senistrak™ system		○	○
Steering angle (°)		53	53
Differential lock		●	●
Hydraulics			
Main pump flow / pump pressure (Lpm / Bar)		49.1 / 343	49.1 / 343
Steering pump flow / optional remote valves (Lpm / No.)		13.2 / 2	13.2 / 2
Tyres (F / R)			20x8.0-10 / 24x13.00-12
PTO			
Front PTO speed @ rated engine speed (rpm)		2209	2209
Brakes			
Oil immersed braking system		●	●
Dimensions			
Wheelbase / minimum overall width (mm)		1250 / 1305	1250 / 1305
Height to top of rops (Up / Down) (mm)		1935 / 1333	1935 / 1333
Minimum ground clearance (mm)		150	150
Front / rear wheel track setting (mm)		1014 / 995	1014 / 995
Minimum weight (kg)		755	770
1.52m / 1.82m mower deck weights (Side and rear discharge) (kg)		190 / 230	190 / 230

National restrictions apply ● Standard ○ Optional – Not available * Conditions apply



YOUR SUCCESS - OUR SPECIALTY

NEW HOLLAND TOP SERVICE 00800 64 111 111

24/7 Support and Information

The call is free from a land line. Check in advance with your Mobile Operator if you will be charged. Alternatively call 01 2421881.

Visit our web site for UK: www.newholland.com/uk - for ROI: www.newholland.com/ie

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. Bts Adv. - Printed in Italy - 08/08 - TP01 - (Turin)

AT YOUR OWN DEALER



80021/INB

New Holland prefers **AMBER** lubricants