

# New Holland G5000 Series Commercial Zero-Turn-Radius Mowers Specifications



G5030 G5035

MODEL	G5030	G5035
<b>ENGINE</b>	<b>FX751V</b>	<b>FX850V</b>
Type	Kawasaki	Kawasaki
Horsepower/displacement, hp / cc	27 / 850	31 / 850
Cylinders	2	2
Maximum recommended speed, RPM.....	3650	
Cooling system.....	Air cooled	
Fuel type.....	Unleaded gasoline (min .87 Octane)	
Tank capacity, gal. (L).....	Twin 6 gallon tanks = 12 (44.8)	

**ELECTRICAL SYSTEM**

Battery.....	12 Volt 400 CCA
Charging system.....	12 Volt - 15 Amp
Starter.....	Solenoid shift-type
Fuse protection.....	20 amp ATC automotive - buss type
Power take off (PTO).....	Ogura GT3 clutch / brake (200 lb/ft)
Blade brake.....	Dry single disk

**HYDROSTATIC DRIVE SYSTEM**

Steering.....	Two motion control levers - true zero turn
Transmission.....	Two axial piston pumps - two fixed wheel motors
Hydraulic system capacity, gal. (L).....	1 (3.8)
Maximum travel speeds, mph (km/h).....	Forward 12 (19.3) - reverse 4 (6.44)

**PARKING BRAKE**

Motion control lever actuated.....	Mechanical shoe brake integrated into wheel motors
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**TIRES**

Rear.....	Drive tires, 24 x 12-12 4 ply turf tread
Front.....	Caster tires, 13 x 6.5-6 4 ply smooth tread
Deck.....	7 anti-scalp rollers, 5.0 x 2.76

**ROLL OVER PROTECTIVE STRUCTURE**

.....	Foldable ROPS
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**WEIGHTS/MEASUREMENTS**

Shipping weight w/o mower deck*, lbs. (kg).....	974 (435)
Folding ROPS weight*, lbs. (kg).....	74 (34)
Overall width w/o mower deck, in. (mm).....	54 (1372)
Overall length, in. (mm).....	80.5 (2045)
Overall height w/ROPS, in. (mm).....	73.5 (1867)
Overall height w/ ROPS folded, in. (mm).....	59 (1500)
Wheelbase, in. (mm).....	51 (1321)
Ground clearance**, in. (mm).....	5.5 (140)

\*Add unit, ROPS and applicable deck weight for total mower weight.

\*\*With deck in the transport position.

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<b>MOWER DECK</b>			
<b>Deck Size</b>	<b>54 inch</b>	<b>60 inch</b>	<b>66 inch</b>
Mower deck overall width, in. (mm)	55.5 (1410)	61.8 (1570)	67.7 (1720)
Cutting width, in. (mm)	54.0 (1372)	60.0 (1524)	66.0 (1676)
Blade length, in. (mm)	19 (482.6)	21 (533.4)	23 (584.2)
Deck weight*, lbs. (kg)	272 (123)	297 (125)	313 (142)
Tip speed at 3600 rpm, fpm. (km/h)	18,867 (345.0)	17,630 (322.4)	18,413 (336.7)
Style.....	High volume full flow tunnel deck.....		
Steel thickness.....	.7 Gauge, grade 50 - welded construction.....		
Deck lift.....	Foot operated spring assist.....		
HOC adjustment.....	Fingertip control dial gauge.....		
Number of blades.....	3.....		
Blade thickness, in. (mm).....	0.203 (5.16).....		
Cutting height, in. (mm).....	1.0 to 6.0 (25.4 - 152.4).....		
Depth, in. (mm).....	5.5 to 7.75 (14.0 - 19.7).....		
<b>OTHER</b>			
Arm rests.....	Standard.....		
Hitch.....	Rated for towing <250 lb. ....		
Seat.....	18" high back w/ custom suspension - adjusts to wt. of rider; 150 lb - 250 lb.....		
<b>WARRANTY</b> .....	2 year limited.....		

\*Add unit, ROPS and applicable deck weight for total mower weight.  
 \*\*With deck in the transport position.

Visit our Web site at [www.newholland.com/na](http://www.newholland.com/na). Or, call toll-free **866-NEW-HLND (866-639-4563)**.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



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.