

**COMPETITIVE COMPARISON**

| MODEL                    |                             | John Deere<br>Z810A       | Scag<br>Tiger Cat | Exmark<br>Next Lazer Z AS | Kubota<br>ZG222 / ZG227   | Kubota<br>ZD221           |         |
|--------------------------|-----------------------------|---------------------------|-------------------|---------------------------|---------------------------|---------------------------|---------|
| <b>Engine</b>            | Manufacturer                | Kawasaki                  | Kohler            | Kohler                    | Kubota                    | Kubota                    |         |
|                          | Model No.                   | ---                       | ---               | ---                       | KGZ770                    | D782                      |         |
|                          | Horsepower (gross)          | 22 HP                     | 23 HP             | 20 HP / 27 HP             | 22 HP / 27 HP             | 21 @ 3200 rpm             |         |
|                          | Displacement                | 680 cc                    | --                | --                        | 768 cc                    | 47.5 cu in                |         |
|                          | Cylinders                   | Two                       | Two               | Two                       | Two                       | 3                         |         |
|                          | Oil Filter                  | Full flow, replaceable    | Yes               | Yes                       | Full flow, replaceable    | Full flow, replaceable    |         |
|                          | Lubrication                 | Full pressure             | Pressure          | Pressure                  | Full pressure             | Full pressure             |         |
|                          | Cooling                     | Air                       | Air               | Air                       | Air                       | Liquid                    |         |
|                          | Air Cleaner                 | Heavy duty canister style | Canister          | Canister                  | Heavy duty canister style | Heavy duty canister style |         |
|                          | Pre-Cleaner                 | Yes                       | Yes               | Yes                       | Yes                       | Yes                       |         |
| <b>Fuel System</b>       | Fuel Type                   | Gas                       | Gas               | Gas                       | Gas                       | Diesel                    |         |
|                          | Fuel Tank Capacity          | 11.5 gallons              | 8 gallons         | 12 gallons                | 7.4 gallons               | 6.1 Gal                   |         |
| <b>Electrical System</b> | Charge System               | 20 amp                    | --                | --                        | 13.5 amp                  | 14 amp                    |         |
|                          | Battery Voltage             | 12 volt                   | 12 volt           | 12 volt                   | 12 volt                   | 12 volt                   |         |
|                          | Cold Cranking Amp           | 300                       | 300               | --                        | ---                       | 450                       |         |
|                          | Hour Meter                  | Standard                  | Yes               | Yes                       | Standard                  | Standard                  |         |
|                          | Operator Presence Starting  | Yes                       | Yes               | Yes                       | Yes                       | Yes                       |         |
| <b>Drive Train</b>       | Transmission                | Parker Ross, Wheel Motors | 10 cc, Hydro-Gear | 12 cc, Parker             | HST, Kubota               | HST, Kubota               |         |
|                          | Travel Speed                | Forward                   | 0-10 mph          | 0-10 mph                  | 0-10 mph                  | 0-9 mph                   | 0-9 mph |
|                          |                             | Reverse                   | 0-5 mph           | 0-4.5 mph                 | 0-6 mph                   | 0-5 mph                   | 0-5 mph |
|                          | Speed and Direction Control | Twin levers               | Twin levers       | Twin Levers               | Twin levers               | Twin levers               |         |
|                          | Hydraulic Capacity          | 2.9 quarts                | --                | 1.7 quarts                | 8 quarts                  | 8 quarts                  |         |
|                          | Filter                      | Spin-on type              | Yes               | Spin-on type              | Spin-on type              | Spin-on type              |         |
| <b>Brakes</b>            | Park Brake                  | Drum                      | --                | Disc & Caliper            | Internal Expanding Shoe   | Wet Multi Disc            |         |
|                          | Park Brake Actuation        | Foot Pedal                | Hand Lever        | Hand Lever                | Foot Pedal                | Foot Pedal                |         |
| <b>PTO</b>               | Type                        | Electro-Magnetic          | Electric          | Electric                  | Wet Disc-type             | Hydraulic Wet Disc        |         |
|                          | Drive                       | V-belt                    | Belt              | Belt                      | Shaft                     | Shaft                     |         |

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|------------------------|---------------------|-------------------|---------------------------|-------------------------|--|---------------|
| <b>Mower<br/>Decks</b> | Available Widths    | 48", 54"          | 48" / 52"                 | 48" / 54" / 60"         | 48" / 54"  |               |
|                        | Deck construction   | Stamped           | Fabricated                | Fabricated              | Kubota Pro Commercial<br>Fabricated-Pro Commercial |               |
|                        | Deck thickness      | 7 gauge           | 7 gauge                   | 7 gauge                 | 7 gauge<br>.17 in. / .18 in.                       |               |
|                        | Height-of-Cut Range | 1.5 - 5 in.       | 1.25-5.5 in.              | 1 - 5.5 in.             | 1 - 5 in.<br>1 - 5 in.                             |               |
|                        | Increments          | 0.25 in.          | 0.25 in.                  | 0.25 in.                | 0.25 in.<br>0.25 in.                               |               |
| <b>Blades</b>          | Tip Speed           | 18000             | ---                       | 18500                   | ---  | 17000         |
| <b>Wheels</b>          | Drive Tires         | 24 x 9-12         | 23 x 9.5-12               | 23 x 9.5 - 12           | 23 x 10.5-12                                       | 23x10.5-12    |
|                        | Caster Wheel Type   | flat-free         | pneumatic                 | flat-free               | pneumatic  | pneumatic     |
|                        | Caster Wheel Size   | 13x6.5-6          | 13x5-6                    | 13 x 5-6                | 13x5-6   | 13x5-6        |
| <b>Dimensions</b>      | Length              | 84"               | 80"                       | 79.2"                   | 82.4"  | 83.9"         |
|                        | Width               | 62", 68"          | 60.5" / 64.5"             | 59.6" / 64.8"           | 61.1" / 67.3"                                      | 61.1" / 67.3" |
|                        | Height              | 73"               | 66"                       | 70.5"                   | 69.9"  | 69.9"         |
|                        | Weight              | 1274 / 1296       | 1050 / 1100               | 1046 / 1062             | 1177 / 1199  | 1202 / 1224   |

N/A = Not Available

N/P = Not Published

This comparison of specifications is based upon the most reliable information obtained by Kubota at the time of publication. It is correct to the best of our knowledge.

Kubota reserves the right to change the specifications relating to its products without notice.