



# ZD221/ZD321/ZD326/ ZD323/ZD331



## SPECIFICATIONS

### Specifications

| Model                            |                          | ZD221   | ZD321                              | ZD323                   |             |             |
|----------------------------------|--------------------------|---|------------------------------------|-------------------------|-------------|-------------|
|                                  |                          | ZD221-48/54   | ZD321N-54                          | ZD323-60                |             |             |
| Engine                           | Model                    | Kubota D782   | Kubota D782                        | Kubota D902             |             |             |
|                                  | Type                     | Diesel, liquid-cooled (3 cyl.)                        |                                    |                         |             |             |
|                                  | Max. horsepower (Gross)  | 21HP@3200 rpm   | 21HP@3200rpm                       | 23HP@3200rpm            |             |             |
|                                  | Total displacement       | cu.in. (cc)   | 47.5 (778)                         | 47.5 (778)              | 54.8 (898)  |             |
|                                  | Starting system          | Key switch - super glow                               |                                    |                         |             |             |
| Dimensions                       | Overall length           | in. (mm)  | 83.9 (2130)                        | 86.0 (2185)             | 87.4 (2220) |             |
|                                  | Overall width            | (w/ mower)  | in. (mm)                           | 61.1 (1552)/67.3 (1710) | 67.1 (1704) | 72.8 (1850) |
|                                  |                          | (w/o mower)   | in. (mm)                           | 47.7 (1210)             | 53.7 (1365) | 57.5 (1460) |
|                                  | Overall height           | (w/ ROPS upright)                                     | in. (mm)                           | 69.9 (1775)             | 75.4 (1915) |             |
| (w/ ROPS folded)                 |                          | in. (mm)  | 51.9 (1320)                        | 61.2 (1555)             |             |             |
| Wheel base                       |                          | in. (mm)  | 51.0 (1295)                        | 55.5 (1410)             |             |             |
| Tread                            | Front                    | in. (mm)  | 33.9 (860)                         | 38.4 (975)              |             |             |
|                                  | Rear                     | in. (mm)  | 36.6 (930)                         | 43.3 (1100)             | 45.3 (1150) |             |
| Tire size                        | Front                    |   | 13 5.0-6 Pneumatic                 | 15 6.0-6 Pneumatic      |             |             |
|                                  | Rear                     |   | 23 10.5-12                         | 26 10.5-12              | 26 12.0-12  |             |
| Weight (w/ mower) (without fuel) | lbs. (kg)                | 1202 (545)/1224 (555)                                 | 1517 (688)                         | 1645 (746)              |             |             |
| Transmission system              |                          | 2-HST w/ Gear reduction                               |                                    | 2-HST w/ Gear           |             |             |
| Speed control                    |                          | 2-hand lever  |                                    |                         |             |             |
| Travel speed range               | Forward                  | mph (km/h)  | 0-9.0 (0-14.5)                     | 0-9.3 (0-15.0)          |             |             |
|                                  | Reverse                  | mph (km/h)  | 0-5.0 (0-8.0)                      | 0-5.2 (0-8.3)           |             |             |
| Brake type                       |                          | Wet multi disks, foot operated                        |                                    |                         |             |             |
| PTO                              | Type                     | Shaft drive   |                                    |                         |             |             |
|                                  | Clutch type              | Hydraulic independent PTO clutch with wet multi disks |                                    |                         |             |             |
|                                  | PTO brake                | Wet single disk                                       |                                    |                         |             |             |
| Mower deck                       | Model                    | RCK48P-222Z/RCK54P-227Z                               | RCK54P-321Z                        | RCK60P-331Z             |             |             |
|                                  | Mower lift system        | Hydraulic   |                                    |                         |             |             |
|                                  | Mower deck type          | Pro commercial—Fabricated deck                        |                                    |                         |             |             |
|                                  | Deck depth               | in. (mm)  | 6.0 (152)                          |                         | 6.5 (165)   |             |
|                                  | Belt type                | Multi-Belt  |                                    |                         |             |             |
|                                  | Deck steel thickness     | in. (mm)  | 0.18 (4.6), 0.17 (4.2)             |                         |             |             |
|                                  | Anti-scalp roller        |   | Rigid                              |                         | Swivel      |             |
|                                  | Cutting width of mower   |   | 48 in./54 in.                      | 54 in.                  | 60 in.      |             |
|                                  | Number of blades         |   | 3 blades                           |                         |             |             |
|                                  | Cutting height           |   | 1 in. ~ 5 in. / 1/4 in. increments |                         |             |             |
|                                  | Mounting system of mower |   | Parallel linkage                   |                         |             |             |
|                                  | Blade tip speed (max.)   |   | 17000 FPM                          | 17300 FPM               | 18100 FPM   |             |
| Engine stop system               |                          | Key stop  |                                    |                         |             |             |
| Fuel tank capacity               | gals. (ltrs.)            | 6.1 (23)  |                                    | 12.9 (49)               |             |             |
| Battery                          |                          | 12 Volts, 51R, 450CAA@0°F, 70 min. RC.                |                                    |                         |             |             |
| Alternator capacity              |                          | 14 Amps at 14 Volts                                   |                                    |                         |             |             |
| Water temperature indicator      |                          | Standard  |                                    |                         |             |             |
| Hour meter                       |                          | Standard  |                                    |                         |             |             |
| Fuel gauge                       |                          | Electric  |                                    |                         |             |             |

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# ZD

# ZD221/ZD321/ZD326/ ZD323/ZD331

# SPECIFICATIONS

## Specifications

| Model                            |                          | ZD326S  |                        | ZD326P            |                 | ZD331P       |             |            |
|----------------------------------|--------------------------|---|------------------------|-------------------|-----------------|--------------|-------------|------------|
|                                  |                          | ZD326S-60   |                        | ZD326P-60         |                 | ZD331P-60    |             | ZD331LP-72 |
| Engine                           | Model                    | Kubota D1005  |                        |                   |                 | Kubota D1305 |             |            |
|                                  | Type                     | Diesel, liquid-cooled (3 cyl.)                        |                        |                   |                 |              |             |            |
|                                  | Max. horsepower (Gross)  | 26HP@3200rpm  |                        |                   | 31HP@3000rpm    |              |             |            |
|                                  | Total displacement       | cu.in. (cc)   | 61.08 (1001)           |                   |                 | 76.95 (1261) |             |            |
|                                  | Starting system          | Key switch - super glow                               |                        |                   |                 |              |             |            |
| Dimensions                       | Overall length           | in. (mm)  | 87.4 (2220)            |                   |                 | 91.9 (2335)  |             |            |
|                                  | Overall width            | (w/ mower)  | in. (mm)               | 75.2 (1911)       |                 |              | 87.6 (2224) |            |
|                                  |                          | (w/o mower)   | in. (mm)               | 57.5 (1460)       |                 |              |             |            |
|                                  | Overall height           | (w/ ROPS upright)                                     | in. (mm)               | 75.4 (1915)       |                 |              |             |            |
|                                  |                          | (w/ ROPS folded)                                      | in. (mm)               | 61.2 (1555)       |                 |              |             |            |
| Wheel base                       |                          | in. (mm)  | 55.5 (1410)            |                   |                 | 59.8 (1520)  |             |            |
| Tread                            | Front                    | in. (mm)  | 38.4 (975)             |                   |                 | 42.1 (1070)  |             |            |
|                                  | Rear                     | in. (mm)  | 45.3 (1150)            |                   |                 |              |             |            |
| Tire size                        | Front                    |   | 15 6.0-6 Pneumatic     | 15 6.0-6 Non-Flat |                 |              |             |            |
|                                  | Rear                     |   | 26 12.0-12             |                   |                 |              |             |            |
| Weight (w/ mower) (without fuel) | lbs. (kg)                | 1667 (756)  | 1700 (771)             | 1715 (778)        | 1770 (803)      |              |             |            |
| Transmission system              |                          | 2-HST w/ Gear   |                        |                   |                 |              |             |            |
| Speed control                    |                          | 2-hand lever  |                        |                   |                 |              |             |            |
| Travel speed range               | Forward                  | mph (km/h)  | 0-9.3 (0-15.0)         |                   | 0-10.6 (0-17.0) |              |             |            |
|                                  | Reverse                  | mph (km/h)  | 0-5.2 (0-8.3)          |                   | 0-5.3 (0-8.5)   |              |             |            |
| Brake type                       |                          | Wet multi disks, foot operated                        |                        |                   |                 |              |             |            |
| PTO                              | Type                     | Shaft drive   |                        |                   |                 |              |             |            |
|                                  | Clutch type              | Hydraulic independent PTO clutch with wet multi disks |                        |                   |                 |              |             |            |
|                                  | PTO brake                | Wet single disk                                       |                        |                   |                 |              |             |            |
| Mower deck                       | Model                    | RCK60P-331Z   |                        |                   | RCK72P-331Z     |              |             |            |
|                                  | Mower lift system        | Hydraulic   |                        |                   |                 |              |             |            |
|                                  | Mower deck type          | Pro commercial—Fabricated deck                        |                        |                   |                 |              |             |            |
|                                  | Deck depth               | in. (mm)  | 6.5 (165)              |                   |                 |              |             |            |
|                                  | Belt type                | Multi-Belt  |                        |                   |                 |              |             |            |
|                                  | Deck steel thickness     | in. (mm)  | 0.18 (4.6), 0.17 (4.2) |                   |                 |              |             |            |
|                                  | Anti-scalp roller        | Swivel  |                        |                   |                 |              |             |            |
|                                  | Cutting width of mower   |   | 60 in.                 |                   |                 | 72 in.       |             |            |
|                                  | Number of blades         | 3 blades  |                        |                   |                 |              |             |            |
|                                  | Cutting height           | 1 in. ~ 5 in. / 1/4 in. increments                    |                        |                   |                 |              |             |            |
|                                  | Mounting system of mower | Parallel linkage                                      |                        |                   |                 |              |             |            |
|                                  | Blade tip speed (max.)   |   | 18100 FPM              |                   |                 | 18200 FPM    |             |            |
|                                  | Engine stop system       |   | Key stop               |                   |                 |              |             |            |
| Fuel tank capacity               | gals. (ltrs.)            | 12.9 (49)   |                        |                   |                 |              |             |            |
| Battery                          |                          | 12 Volts, 51R, 450CAA@0°F, 70 min. RC.                |                        |                   |                 |              |             |            |
| Alternator capacity              |                          | 14 Amps at 14 Volts                                   |                        |                   |                 |              |             |            |
| Water temperature indicator      |                          | Standard  |                        |                   |                 |              |             |            |
| Hour meter                       |                          | Standard  |                        |                   |                 |              |             |            |
| Fuel gauge                       |                          | Electric  |                        |                   |                 |              |             |            |

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