



#### KUBOTA WALK BEHIND MOWER

# W821R-PRO / W821-PRO / W819R-PRONEW! / W819-PRONEW!

From trimming well-kept lawns to mowing rough grass; a self-propelled Walk Behind Mower combining high durability with high performance — built for pros!



## **FEATURES**



#### **BBC (Blade Brake Clutch)**

The standard blade brake clutch stops the blade quickly for added safety. This allows emptying of the 75/70 L grass bag safely without stopping the engine.



#### **Heavy Duty Deck**

The deck is a heavy duty aluminium die cast construction, reinforced with replaceable deckwear high durability parts.



(Picture:W821)

#### **Shaft Drive**

The shaft drive rear wheel/roller transmission greatly reduces maintenance work compared to belt-driven mowers.







#### **Front Bumper**

A front bumper comes as standard to protect the deck from damage if hit by trees, fences, etc.

#### **Aluminium Wheels**

Stylish, wide-rimmed aluminium wheels and bearings are standard for added protection against corrosion. The large wheels provide increased manoeuvrability and traction while still maintaining durability for high-performance operation.

#### **Discharge Chute**

The large discharge chute design allows the machine to handle even high-moisture grass. (W821)

#### Mulch Cutting Kit and Side Deflector \*option

Mulch cutting kit for fine cut and side deflector for cutting a large amount of grass are available as an option. These options enable different cutting requirements to be easily met.

### SPECIFICATIONS

| Model                     | W821-PRO  | W819-PRO                              | W821R-PRO                       | W819R-PRO              |
|---------------------------|---|---------------------------------------|---------------------------------|------------------------|
| Engine                    |   |                                       |                                 |                        |
| Model                     | HONDA GXV160  |                                       |                                 |                        |
| Engine type               | Air-cooled, 4-cycle OHV, Single-cylinder, petrol engine |                                       |                                 |                        |
| Fuel                      | Unleaded petrol   |                                       |                                 |                        |
| Displacement              | 163 cm <sup>3</sup>                                     |                                       |                                 |                        |
| Bore×Stroke               | 68 mm × 45 mm   |                                       |                                 |                        |
| Nominal power             | 2.7 kw /2,800 rpm                                       | 2.6 kw / 2,700 rpm                    | 2.7 kw / 2,800rpm               | 2.6 kw / 2,700 rpm     |
| Max.torque                | 9.6Nm/2,500rpm  |                                       |                                 |                        |
| operation speed           | 2,800 rpm   | 2,700 rpm                             | 2,800 rpm                       | 2,700 rpm              |
| Fuel tank capacity        | 1.8 L   |                                       |                                 |                        |
| Engine oil capacity       | 0.65 L  |                                       |                                 |                        |
| ignition system           | Transistorised magnet ignition                          |                                       |                                 |                        |
| ignition plug             | NGK:BPR 5 ES / DENSO:W 16 EPR-U                         |                                       |                                 |                        |
| Starting method           | Recoil method   |                                       |                                 |                        |
| Dimension                 |   |                                       |                                 |                        |
| Outside dimensions(L×W×H) | 1,830 × 580 × 1,270(mm)                                 | 1,710 × 515 × 1,120(mm)               | 1,810 × 580 × 1,260(mm)         | 1,710 × 515 × 1,120(mm |
| Dry weight                | 62 kg   | 54 kg                                 | 58 kg                           | 56 kg                  |
| Wheel diameter            | 244 mm  | 203 mm                                | Front 203mm Aluminium wheel     | 203mm Aluminium wheel  |
|                           | Aluminium wheel   | Aluminium wheel                       | Rear 102mm Steel roller         | 102mm Steel roller     |
| Traveling speed           | 2-step gearshift  | 2-step gearshift                      | Speed:1.0 m/sec Speed:0.9 m/sec |                        |
|                           | Low speed:0.9 m/sec                                     | Low speed:0.7 m/sec                   |                                 |                        |
|                           | High speed: 1.3 m/sec                                   | High speed: 1.0 m/sec                 |                                 |                        |
| Mower                     |   |                                       |                                 |                        |
| Blade engagement          | BBC   |                                       |                                 |                        |
| Grass bag capacity        | 75 L  | 70 L                                  | 75 L                            | 70 L                   |
| Cutting width             | 530 mm  | 480 mm                                | 530 mm                          | 480 mm                 |
| Cutting height            | 22,32,42,52,62,72,82mm<br>( 7 position)                 | m 15,26,37,47,57,67,77mm (7 position) |                                 |                        |
| Option                    | Mulch Cutting kit, Side Deflector                       |                                       |                                 |                        |

 $<sup>^{</sup>st}$  The company reserves the right to change the above specifications without notice.



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