



# COMMERCIAL 21 X-SERIES

PRODUCTIVITY. COMMERCIAL DURABILITY. EASE OF USE.

## FEATURES

**5-inch Deep Cast Aluminum Cutting Deck**  
*2-in-1: Bag and Mulch*

**Commercial-Grade Engines**  
*Honda® or Kawasaki®*

**Patented Front Height Adjustment System**  
*Eliminates need for pivot-style adjusters*

**Infinite Speed Control**  
*Multi-zone transmission provides infinite speed control from zero to 4.2 mph*

**Multiple Blade Options**  
*The option of five blade choices gives you the flexibility to customize for your unique cutting conditions.*



## ACCESSORIES

None Available

### EASE OF USE

The Commercial 21 has simple, straightforward controls and a lightweight, durable cast aluminum cutting deck, which reduces weight and eases maneuverability.

### THE EXMARK® SIGNATURE CUT

The true test of a mower is the cut quality it delivers. The Commercial 21 is engineered to consistently deliver an unmatched quality of cut, whether mulching or bagging. A variety of optional blades let you further optimize performance for your specific cutting conditions.

The commercial mowers more landscape pros trust.

[exmark.com](http://exmark.com)

# COMMERCIAL 21 X-SERIES

| MODEL          | ENGINE              | SIZE | CONTROLS            | WEIGHT   | DIMENSIONS (W X H X L)           |
|----------------|---------------------|------|---------------------|----------|----------------------------------|
| ECX180CKA21000 | FJ180V Kawasaki KAI | 21"  | Self-Propelled Zone | 123 lbs. | 22" x 38.0" <sup>1</sup> x 62.0" |
| ECX160CHN21000 | GXV160 Honda        | 21"  | Self-Propelled Zone | 123 lbs. | 22" x 38.0" <sup>1</sup> x 62.0" |
| ECX180CKA210BC | FJ180V Kawasaki KAI | 21"  | Self-Propelled BBC  | 130 lbs. | 22" x 38.0" <sup>1</sup> x 62.0" |

<sup>1</sup> Varies with 0.5" cutting selections.



## POWER COMPONENTS

**Engine** – FJ180V Kawasaki KAI engine governed to 3,300 rpm; GXV160 Honda engine governed to 3,300 rpm.

**Air Filter** – Dual element air cleaner.

**Drive System** – Self-propelled, rear-wheel gear-driven.

**Transmission** – Infinitely variable speed selection, dual wheel drive.

**Fuel Capacity** – 1 gallon (3.8-L) fuel tank.

**Speed** – 0.0 mph to 4.2 mph (6.6 kmph) forward.

**Speed Control** - Finger-tip control.

## DECK

**Style** – Fixed-deck, rear-discharge bagger and mulch plug standard.

**Widths Available** – 21" (53.3 cm).

**Cutting Height** – 1.0" (2.5 cm) to 4.5" (11.4 cm) in 0.5" (1.3 cm) increments.

**Blade** – 1 blade at 20.5".

**Blade-Tip Speed** – Approximately 18,500 fpm.

## EQUIPMENT

**Engine Deck** – 5-inch-deep, 1/4-inch-thick die-cast aluminum.

**Drive Tires** – 9 x 2.5, semi-pneumatic.

**Safety Package** – Zone start/Blade Brake Clutch (BBC).

**Bag Capacity** – 2.5 bushels (20 gallons).

## ACCESSORIES & OPTIONS

No accessories available.

## WARRANTY

1-Year Commercial/Consumer, 3-Year Engine



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<sup>1</sup> Many manufacturers use 100% efficiency ratings for sale purposes. Exmark believes an 80% efficiency rating is more representative of actual mowing conditions, as it allows for turns and overlapping. Formulas for calculating acres per hour: 100% efficiency: MPH x width of cut ÷ 99 = acres per hour | 80% efficiency: MPH x width of cut ÷ 124 = acres per hour.

<sup>2</sup> For complete details, visit [exmark.com](http://exmark.com) or your local dealer.

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