





# A Model Fairway, Rough, and Trim and Surrounds Mowers

## A Model Fairway, Rough, and Trim and Surrounds mowers.

Now your presence can be felt on every part of your course. That's the control you get with the A Model mowers from John Deere. Thanks to our TechControl display, no matter who is operating the mower, you can easily program these mowers to mow and turn at preset speeds, to transport at preset speeds, and to lock in fuel savings. You can also plug in service reminders and get diagnostic feedback quickly and accurately. And all of your operators can now perform in a more consistent fashion.

But that's only part of the A Model story. There's the proven technology you get with our E-Cut™ Hybrid Fairway mowers. The increased traction drive on our Trim and Surrounds mowers. The superior contouring deck system on our Rough mowers. The improved after-cut appearance and operator stations. And so much more.



## Automotive-style operation

The AutoPedal™ system features ergonomic twin pedals that control both forward and reverse direction, as well as engine RPMs, eliminating the need for a separate throttle. Similar to a car, the further the pedal is pressed, the engine speed and travel speed of the unit increases, in transport.



## Faster entry and exit

Getting on and off these machines is now a breeze thanks to the conveniently placed fore and aft steps (4-wheel units only). And nothing could be more comfortable than getting in the seat. There's more leg room, a wider front platform, tilt steering, and a deluxe seat.





### Final Tier 4 Compliant without sacrificing horsepower

With our extensive experience in agriculture, construction and turf equipment, John Deere is the likely choice to provide you with an emissions solution that's the most cost-effective and transparent to you.

And our dealers and distributors are well trained and well prepared to assist you in making a smooth transition to equipment compliant with the latest emissions standards — just like they have done for so many other customers before.

You can have confidence we will be there every step of the way.

### Add more versatility with:

- Grass Catchers
- QA7 Cutting Units, 8- or 10-Blade
- QA5 Cutting Unit, 7- or 11-Blade
- Hydraulic Down-Pressure Kit
- Vertical Cutting Units
- Hardened Tool Steel Bedknives
- Roller Scrapers
- Canopy
- GRIP All-Wheel-Drive Traction System
- Rollers (spiral, grooved, smooth)
- QA5 MT Rollers (spiral, grooved, smooth)
- Fairway Tender Conditioners
- Rear Roller Power Brush
- Operator Training Video
- QA5 Slope Leveling Kit



### Reliable and durable

The front internal wet disc brakes on our A Models have no brake linkages or need adjustments, reducing the need for routine maintenance. And throughout the machines there are enhanced corrosion resistance features.



### Efficient maintenance = increased uptime

With our Quick Adjust cutting units, adjustments take mere minutes. And when you consider all the diagnostic features of our TechControl display, your technician can better manage service timelines and keep your fleet up and running.



# PrecisionCut™ Fairway Mowers



The PrecisionCut™ A Model Fairway Mowers offer several features that separate it from the competition. Like the eHydro™ hydrostatic pump and large capacity motors for serious hill-climbing capabilities. The GRIP All-Wheel Drive Traction System provides superior traction by reducing wheel slip. And exclusive LoadMatch™ lets you cut through wet, lush grass evenly by slowing down the traction speed.

Getting on or off these mowers is no problem, thanks to easy entry and exit points. And there are plenty of operator comfort features, like foot-operated tilt steering and a deluxe suspension seat with multiple adjustments for all-day productivity.



## 7500A

- Passcode protected TechControl
- eHydro™ hydrostatic pump
- Adjustable mowing turn speed
- AutoPedal™ System
- Maximum rated hp (kW): 41.6 hp\* (31 kW)
- 5-in (12.7 cm) diameter QA5 cutting units
- Cutting width: 100-in (254 cm)
- Compliance: US/CAN Tier 4



## 7700A

- Passcode protected TechControl
- eHydro™ hydrostatic pump
- Adjustable mowing turn speed
- AutoPedal™ System
- Maximum rated hp (kW): 41.6 hp\* (31 kW)
- 7-in (17.8 cm) diameter QA7 cutting units
- Cutting width: 100-in (254 cm)
- Compliance: US/CAN Final Tier 4



## 8700A

- Passcode protected TechControl
- eHydro™ hydrostatic pump
- Adjustable mowing turn speed
- AutoPedal™ System
- Maximum rated hp (kW): 55.1 hp\* (41.1)
- 7-in (17.8 cm) diameter reels
- Cutting width: 100-in (254 cm)
- Compliance: US/CAN Tier 4



## 8900A (26-in / 30-in reel)

- Passcode protected TechControl
- eHydro™ hydrostatic pump
- Adjustable mowing turn speed
- AutoPedal™ System
- Maximum rated hp (kW): 55.1 hp\* (41.1)
- 7-in (17.8 cm) diameter QA7 cutting units
- Cutting width: 114-in (254 cm) / 130-in (330 cm)
- Compliance: US/CAN Final Tier 4





A recent addition to our fairway mower lineup are the 6080A, 6500A, and 6700A. These reasonably priced, 24.7 hp units have a lot going for them: the passcode-protected TechControl display, allowing you to control mow speed, turn speed, and more. LoadMatch™ for excellent cut quality in tough conditions. And our direct drive eHydro™ traction system: electronically controlled with no belts or linkages. Plus all three units are built on a true fairway mower frame.



#### 6080A

- Passcode protected TechControl Display
- Adjustable mowing turn speed
- Standard GRIP AWD
- 3-wheel low PSI smooth tire configuration
- Maximum rated hp (kW): 24.7 hp\* (18.4 kW)
- 5-in. (12.7 cm) diameter reels
- Cutting width: 80-in (203cm)
- Compliance: US/CAN Final Tier 4



#### 6500A

- Passcode protected TechControl Display
- Adjustable mowing turn speed
- Standard GRIP AWD
- 3-wheel low PSI smooth tire configuration
- Maximum rated hp (kW): 24.7 hp\* (18.4 kW)
- 5-in. (12.7 cm) diameter reels
- Cutting width: 100-in (254 cm) / 100-in (254 cm)
- Compliance: US/CAN Final Tier 4



#### 6700A

- Passcode protected TechControl Display
- Adjustable mowing turn speed
- Standard GRIP AWD
- 3-wheel low PSI smooth tire configuration
- Maximum rated hp (kW): 24.7 hp\* (18.4 kW)
- 7-in. (17.8 cm) diameter reels
- Cutting width: 100-in (254 cm) / 100-in (254 cm)
- Compliance: US/CAN Final Tier 4



# E-Cut™ Hybrid Fairway Mowers



The John Deere E-Cut™ Hybrid Fairway Mowers take high-performance hybrid technology to the next level. The E-Cut™ Hybrid technology uses a 48-V alternator to power the cutting units via electric motors, eliminating all hydraulic leak points from the reel circuit, where 90 percent of all hydraulic leaks occur.

In addition to the elimination of leak points, the E-Cut™ Hybrid Fairway Mowers can be set through the TechControl display to automatically operate at a reduced throttle of 2300 rpm for noise reduction, as well as fuel savings up to 30 percent as compared to hydraulic units.



## Add more versatility with:

Grass Catchers  
 QA7 Cutting Units, 8- or 10-Blade  
 QA5 Cutting Unit, 7- or 11-Blade  
 Hydraulic Down-Pressure Kit  
 Vertical Cutting Units  
 Hardened Tool Steel Bedknives  
 Roller Scrapers  
 Canopy  
 GRIP All-Wheel-Drive Traction System  
 Rollers (spiral, grooved, smooth)  
 QA5 MT Rollers (spiral, grooved, smooth)  
 Fairway Tender Conditioners  
 Rear Roller Power Brush  
 Operator Training Video  
 QA5 Slope Leveling Kit



## Enhanced after-cut appearance

The rear tires have been shifted outward so they match the inside pattern of the front tires.

## Climb hills with ease

Both the PrecisionCut™ and E-Cut™ Hybrids Mowers feature an eHydro™ hydrostatic pump with 35% more traction drive and large-capacity wheel motors with 17% more displacement than previous generation mowers for serious hill-climbing capabilities. Add more traction with optional GRIP All-Wheel Drive (standard on 6080A, 6500A, and 6700A PrecisionCut, and 6080A, 6500A, and 8000A E-Cut Hybrid).



### 6080A E-Cut™ Hybrid

- Passcode protected TechControl
- 24.7 hp\* engine (18.4 kW)
- 3-wheel smooth tire configuration
- Cutting width: 80" (5 18" QA5)
- Set mowing, turn, and transport speeds
- 5-in (12.7 cm) diameter reels
- Compliance: US/CAN Final Tier 4



### 6500A E-Cut™ Hybrid

- Passcode protected TechControl
- 24.7 hp\* engine (18.4 kW)
- 3-wheel smooth tire configuration
- Cutting width: 100" (5 22" QA5)
- Set mowing, turn, and transport speeds
- 5-in (12.7 cm) diameter reels
- Compliance: US/CAN Final Tier 4



### 7500A E-Cut™ Hybrid

- Passcode protected TechControl
- eHydro™ hydrostatic pump
- Adjustable mowing turn speed
- AutoPedal™
- Maximum rated hp (kW): 41.6 hp\* (31 kW)
- 5-in (12.7 cm) diameter reels
- Cutting width: 100-in (254 cm)
- Compliance: US/CAN Final Tier 4



### 8000A E-Cut™ Hybrid

- Passcode protected TechControl
- Adjustable mowing turn speed
- 3-wheel low PSI smooth tire configuration
- Standard GRIP All-Wheel Drive
- Maximum rated hp (kW): 41.6 hp\* (31 kW)
- 5-in (12.7 cm) diameter QA5 cutting units
- Cutting width: 80-in (203 cm)
- Compliance: US/CAN Final Tier 4