

# S440 COMBINE

CUTTING-EDGE TECHNOLOGY IN A COMPACT FRAME



**JOHN DEERE**



## STANDARD TECHNOLOGY & FEATURES

- Versatile Corner Post Display
- Active Terrain Adjust
- JDLink™ Modem & Connectivity
- Lateral Tilt Feederhouse
- Moisture / Yield & Tailings Sensors
- In-Cab Chaffer & Sieve Adjustments



## OPTIONAL PREMIUM TECHNOLOGY & FEATURES

- StarFire™ 7000 Receiver
- Gen4 4600 CommandCenter™ Display
- AutoTrack™ & Yield Mapping
- Remote Display Access & Connected Support
- Dual Front Wheels
- 4-Wheel Drive



## GRAIN HANDLING

- Grain Tank Size: 6 500 liters
- Unloading Auger Length: 5,5 meters
- Unloading Rate: 65 liters per second
- Unload whilst harvesting



## ENGINE SPECIFICATIONS

- John Deere PowerTech™ 6.8 L / 6-Cylinder
- Rated Power: 175kW / 238HP
- Maximum Power: 191kW / 260HP
- 3-Speed Hydrostatic Transmission

**AFFORDABLE, COMPACT & CAPABLE  
– THE S440 DOES IT ALL**



## HEADER COMPATIBILITY

- Corn Headers
 

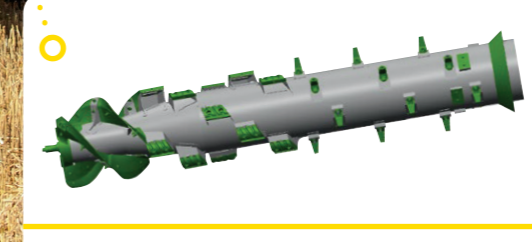
6 Row	76cm / 91cm
8 Row	76cm
10 Row	52cm
- Small Grains
 

Rigid or Flex Platforms	18 to 25 Feet
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## DELUXE CAB

- Air suspended operator seat
- Tilttable steering column
- Instructor seat
- Air Con & Mini-Fridge
- Radio & Sun visors



## FEEDING, THRESHING, SEPARATION & CLEANING

- 65kW Fixed Speed Feederhouse with Reverser
- TriStream™ Rotor (610 x 3338mm)
- Dyno Flow™ Plus Cleaning System
- Total Cleaning Shoe Area of 4.045 m<sup>2</sup>



## RESIDUE MANAGEMENT

- Dual Speed Discharge Chopping Beater with twin spreading discs

		<b>S440</b>
<b>ENGINE</b>		
Engine type	6.8L / 6-Cylinder	
Emission level	Tier 3	
Rated speed	2,400 rpm	
Rated power	175 kW / 238 Hp	
Peak power	191 kW / 260 Hp	
Transmission	3-Speed Hydrostatic	
Fuel tank capacity	460 L	
<b>Feeding</b>		
Feeder house drive	Fixed speed – 65 kW	
Feeder house chain slat type	"U" shape	
Width	968 mm	
Length	2045 mm	
Feed accelerator and stone trap (FAST)	Standard	
Reversor	Standard	
<b>Threshing/Separating</b>		
Separator type	TriStream™ Rotor	
Rotor length	3338 mm	
Rotor diameter	610 mm	
Rotor speed range	380 - 1,210 rpm	
Concave area	0.845 m <sup>2</sup>	
Separator area	1.259 m <sup>2</sup>	
Discharge grade area (rice version)	0.256 m <sup>2</sup>	
<b>Cleaning system</b>		
Front pan	0.494 m <sup>2</sup>	
Front chaffer	0.362 m <sup>2</sup>	
Chaffer	1.714 m <sup>2</sup>	
Sieve	1.475 m <sup>2</sup>	
Total cleaning shoe area	4.045 m <sup>2</sup>	
Cleaning shoe fan speed range	620 - 1,350 rpm	
<b>Grain handling</b>		
Grain tank capacity	6,500 L	
Unloading auger length	5,5 m	
Unloading rate	65 L/s	

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