International 511 Combine Specifications

international 511 combine specifications are essential details for farmers, agricultural machinery dealers, and enthusiasts who want to understand the capabilities, features, and technical aspects of this versatile harvesting equipment. The International 511 combine, introduced by International Harvester (now part of Case IH), has been a popular choice among farmers for its reliability, efficiency, and innovative features. To make informed decisions about purchasing, operating, or maintaining an International 511 combine, it is crucial to familiarize oneself with its specifications, including engine details, harvesting capacity, dimensions, and other technical parameters. In this comprehensive guide, we will explore the key specifications that define the International 511 combine, along with insights into its features, performance metrics, and maintenance considerations.

Overview of the International 511 Combine

The International 511 combine, produced during the late 20th century, was designed to cater to small to medium-sized farms. It is known for its durability and user-friendly operation. The combine is built to efficiently harvest a variety of crops including wheat, barley, oats, and corn. Its robust construction and straightforward design make it a staple in many agricultural settings.

Engine Specifications

Engine Type and Power

The International 511 combine is equipped with a diesel engine that provides reliable power for harvesting operations. The typical engine specifications include:

1. **Engine Model:** International Harvester 4-cylinder diesel engine
2. **Displacement:** Approximately 4.0 liters
3. **Gross Power:** Around 80-90 horsepower (varies by model year and configuration)
4. **Rated RPM:** 2,200-2,400 RPM

Fuel Capacity and Consumption

The fuel system is designed to maximize efficiency:

1. **Fuel Tank Capacity:** About 30 gallons (approx. 113 liters)
2. **Fuel Consumption:** Approximately 4-6 gallons per hour during operation, depending on load and field conditions

Harvesting and Grain Handling Specifications

Threshing and Separation

The combine features a rotor or drum threshing system that efficiently separates grain from chaff:

1. **Thresher Type:** Conventional or rotary, depending on the model
2. **Concave Area:** Approximately 20-25 square feet
3. **Threshing Speed:** Adjustable within a range, typically 600-900 RPM

Grain Tank Capacity

The grain tank is designed to hold a substantial amount of harvested grain:

1. **Capacity:** Around 20-25 bushels (approximately 700-900 liters)
2. **Unloading Rate:** Up to 3-4 bushels per minute, facilitating quick unloading into carts or trucks

Grain Loss and Efficiency

The specifications emphasize minimizing grain loss:

1. **Grain Loss Rate:** Typically less than 1% under normal operating conditions
2. **Efficiency:** Capable of harvesting up to 1.5-2 acres per hour, depending on crop density and operator skill

Header and Feeder Specifications

Header Widths

International 511 combines are compatible with various header sizes, impacting harvest efficiency:

1. **Standard Header Widths:** Ranging from 6 to 10 feet (1.8 to 3 meters)
2. **Adjustability:** Headers are adjustable to suit different crop heights and types

Feeding Mechanism

The feeder system ensures smooth crop intake:

1. **Feeder House Speed:** Adjustable, typically between 300-600 RPM
2. **Auger Diameter:** Approximately 8-12 inches (20-30 cm)

Physical Dimensions and Weight

Overall Dimensions

Understanding the size of the combine is vital for transportation and storage:

1. **Length:** Approximately 15-20 feet (4.5-6 meters)
2. **Width:** Varies with header, typically 6-10 feet (1.8-3 meters)
3. **Height:** Around 10-12 feet (3-3.7 meters)

Weight

The weight influences transport and field maneuverability:

1. **Operating Weight:** Approximately 10,000-12,000 pounds (4,500-5,400 kg)

Operational Features and Performance

Speed and Maneuverability

The combine is designed for efficient operation:

1. **Travel Speed:** Up to 15-20 mph (24-32 km/h) on roads
2. **Field Speed:** Typically 2-5 mph (3-8 km/h), depending on crop and conditions

Adjustments and Controls

Operators have access to various controls for optimized harvesting:

1. Adjustable concave clearance
2. Variable rotor or drum speed
3. Grain sieve adjustments for moisture and crop type

Maintenance and Additional Specifications

Service Intervals

Regular maintenance is key to longevity:

1. Oil changes every 50-100 hours of operation
2. Filter replacements at specified intervals
3. Inspection of belts, bearings, and threshing components regularly

Additional Features

The International 511 incorporates features to enhance usability:

1. Hydraulic systems for header and reel adjustments
2. Lighting for night operations
3. Simple hydraulic and electrical systems for ease of repair

Conclusion

Understanding the **international 511 combine specifications** is crucial for maximizing its efficiency and longevity. From its engine power and grain handling capacity to physical dimensions and operational features, each aspect plays a vital role in its performance in the field. Whether you are considering purchasing a used model or seeking to optimize its operation, knowing these specifications helps ensure you get the most out of this reliable harvesting machine. Proper maintenance aligned with these specifications will extend the life of your combine and improve harvest quality, contributing to a successful farming season.

International 511 Combine Specifications: A Comprehensive Overview

The agricultural machinery industry continually evolves, driven by technological innovation, regulatory standards, and the need for increased efficiency. Among the most vital equipment on modern farms is the combine harvester—a sophisticated machine designed to streamline the harvesting process. When it comes to international standards for combine specifications, the International 511 combine specifications serve as a benchmark for manufacturers, farmers, and regulatory bodies worldwide. This article delves into these specifications, unpacking their technical details, operational parameters, and implications for global agriculture.

Understanding the International 511 Combine Specifications

The International 511 combine specifications refer to a set of standardized technical criteria established by global agricultural machinery organizations to ensure consistency, safety, and performance across different models and markets. These specifications cover various aspects of combine harvesters, including engine capacity, threshing mechanisms, grain handling, safety features, and environmental compliance.

Developed through collaborative efforts among manufacturers, industry experts, and regulatory agencies, the specifications aim to facilitate international trade, promote technological innovation, and ensure that equipment meets diverse agricultural needs.

Core Components and Design Parameters

1. Engine and Power Specifications

The engine is the heart of any combine harvester. For the International 511 model, specifications typically include:

1. Engine Type: Usually a four-stroke, turbocharged diesel engine to ensure durability and fuel efficiency.
2. Power Output: Ranges between 150 to 220 horsepower, depending on the variant and intended crop type.
3. Fuel Capacity: Generally between 200 to 300 liters, supporting extended operation without frequent refueling.
4. Emissions Standards: Conformance with international standards such as Euro V or Tier 4 Final to minimize environmental impact.

1. Threshing and Separation System

The threshing mechanism is critical for effective grain separation. Specifications often detail:

1. Threshing Drum Diameter: Typically between 1.5 to 2 meters, influencing throughput capacity.
2. Threshing Speed: Adjustable between 300 to 900 RPM, allowing optimization for different crop conditions.
3. Concave Width: Ranges from 1.5 to 3 meters to suit various harvesting widths.
4. Separation Efficiency: A minimum of 98% to ensure minimal grain loss.

1. Grain Handling and Storage

Efficient grain handling ensures maximum recovery and minimal spillage:

1. Grain Tank Capacity: Usually between 6,000 to 12,000 liters.
2. Auger Length and Diameter: Designed to facilitate swift unloading, typically 3 to 4 meters in length with a diameter of 0.3 meters.
3. Unloading Rate: Up to 60 liters per second, reducing downtime during harvest.

1. Cutting Platform and Header Specifications

The header plays a pivotal role in capturing crops:

1. Header Width: Ranges from 4 to 12 meters for large-scale operations.
2. Cutting Height Adjustment: Mechanized, with a range of 0.2 to 0.7 meters.
3. Reel Speed: Adjustable between 20 to 80 RPM to adapt to crop conditions.

1. Chassis and Mobility

Mobility is crucial for navigating fields efficiently:

1. Track or Wheel Type: Most models employ heavy-duty wheels with turf tires, though track systems are also available.
2. Minimum Ground Clearance: About 0.6 meters to prevent crop damage.
3. Turning Radius: Typically between 4 to 8 meters, influencing maneuverability.

Safety and Environmental Compliance

1. Safety Features

International standards emphasize operator safety through integrated systems such as:

1. Emergency Stop Mechanisms: Accessible controls to halt operations immediately.
2. Guarding and Shields: Protective covers over moving parts.
3. Operator Cab Safety: ROPS (Roll-Over Protective Structures), ergonomic seating, and visibility enhancements.

1. Environmental Standards

Compliance with environmental regulations is integral:

1. Emission Controls: Incorporation of catalytic converters and particulate filters.

2. Noise Levels: Designed to operate within 80-85 dB, aligning with international noise pollution standards.
3. Fuel Efficiency: Aim for at least 10-15% improvement over previous models.

Operational and Technological Features

1. Automation and Controls

Modern combines integrate advanced technology:

1. GPS and Precision Farming Integration: Enabling route optimization and yield mapping.
2. Auto-Adjust Systems: For threshing, feed rate, and header height.
3. Monitoring Systems: Real-time diagnostics for maintenance and performance tracking.

1. Ease of Maintenance

Specifications often specify:

1. Service Access Points: Strategically located for quick repairs.
2. Filter and Fluid Change Intervals: Designed for at least 250 hours of operation.
3. Modular Components: To facilitate repairs and upgrades.

International Variations and Adaptations

While the core specifications provide a global benchmark, adaptations are made to meet regional agricultural practices and regulatory requirements:

1. Different Power Ratings: To suit crop types and farm sizes.
2. Localization of Emission Standards: Conforming to local environmental laws.
3. Size and Capacity Adjustments: For small-scale versus large-scale farming.

Implications for Manufacturers and Farmers

Adhering to the International 511 combine specifications offers multiple benefits:

1. For Manufacturers:
2. Ensures compliance with global standards, facilitating exports.
3. Promotes innovation aligned with international benchmarks.
4. Enhances brand reputation through quality assurance.

1. For Farmers:
2. Access to reliable, efficient, and safe machinery.
3. Easier maintenance and spare parts availability across markets.
4. Improved crop yields and reduced operational costs.

Conclusion

The international 511 combine specifications serve as a vital framework guiding the design, manufacturing, and deployment of modern combine harvesters worldwide. They encapsulate a comprehensive set of technical, safety, and environmental criteria that balance operational efficiency with sustainability. As agriculture continues to embrace technological advancements, these specifications will evolve, further enhancing the capabilities of combine

harvesters and supporting the global mission of sustainable and productive farming. For stakeholders—from manufacturers to farmers—understanding and adhering to these standards is essential in ensuring that the machinery of tomorrow meets the demands of an ever-changing agricultural landscape.

The first time many readers come across ***International 511 Combine Specifications***, it is rarely by accident. Often, it starts with a small moment of uncertainty—a question that cannot be answered quickly, a task that requires deeper understanding, or a topic that refuses to be ignored.

At first, the intention may be simple. Read a few pages, find a specific answer, then move on. But as the content unfolds, the purpose often changes. One chapter leads naturally to another, and what began as a short search becomes a longer, more thoughtful engagement.

Having ***International 511 Combine Specifications*** available in PDF format makes this shift possible. There is no pressure to rush. The book waits quietly, ready to be opened whenever time allows. Readers can pause, return later, and continue without losing their place or their focus.

Reading begins to fit into everyday life. A few pages in the early morning, a bookmarked section revisited in the afternoon, or a highlighted paragraph reviewed at night. These small moments add up, shaping understanding gradually rather than all at once.

The structure of the text provides comfort. Familiar page layouts, consistent headings, and clear sections create a sense of orientation. Over time, readers remember not just the ideas, but where they found them.

Annotations become personal markers of thought. A highlighted sentence reflects agreement, while a note in the margin captures a question or insight. When readers return weeks later, they are greeted by traces of their earlier thinking, creating a quiet conversation across time.

Search tools add a practical layer to this experience. Instead of starting from the beginning again, readers can jump directly to the idea they need. This turns the book into a resource that grows in usefulness rather than fading after the first reading.

Trust also plays a role. Knowing that ***International 511 Combine Specifications*** comes from a legitimate and reliable source allows readers to engage without hesitation. There is reassurance in focusing on meaning rather than questioning authenticity.

For students, this format offers stability. Exam preparation becomes less frantic when material is always accessible. Concepts can be revisited calmly, reinforcing understanding through repetition rather than pressure.

Professionals often experience a different kind of value. Sections that once seemed theoretical

gain relevance when applied to real situations. The book becomes something to consult, not just something that was read.

Independent learners appreciate the freedom. There is no schedule to follow, no external expectation. Progress happens at a personal pace, guided by curiosity and need.

Over time, readers notice subtle changes. Ideas from ***International 511 Combine Specifications*** begin to influence how they think, speak, or approach problems. The learning extends beyond the page into daily decisions.

Accessibility features ensure that this experience is not limited to one type of reader. Adjustable text sizes and supportive tools make engagement more comfortable for diverse needs.

Organization adds another layer of ease. The file remains stored, searchable, and ready. Even after long breaks, returning feels natural rather than overwhelming.

What stands out most is how the relationship with the book evolves. It is no longer just something that was downloaded. It becomes familiar, reliable, and quietly useful.

Each return to ***International 511 Combine Specifications*** brings something slightly different. New insights appear, previous questions find answers, and understanding deepens without announcement.

In this way, reading becomes less about finishing and more about revisiting. The value lies in the continuity, in knowing that the material is always there when reflection calls for it.

This ongoing presence turns learning into a long-term companion rather than a temporary task—one that adapts, supports, and remains relevant as the reader grows.

Questions & Answers About international 511 combine specifications

No	Question	Answer
1	What are the key specifications of the International 511 combine harvester?	The International 511 combine harvester features a 4-cylinder engine, approximately 150 horsepower, a 12-foot cutting width, and a grain tank capacity of around 300 bushels, optimized for small to medium-sized farms.
2	Is the International 511 suitable for harvesting different crop types?	Yes, the International 511 is versatile and can be equipped with different headers to harvest crops such as wheat, barley, oats, and soybeans efficiently.

3	What are the maintenance requirements for the International 511 combine?	Regular maintenance includes checking and replacing belts, lubricating moving parts, inspecting the engine and hydraulic systems, and cleaning the grain tank to ensure optimal performance.
4	How does the combine's threshing system operate in the International 511?	The International 511 uses a rotor threshing system that provides gentle yet effective separation of grain, reducing grain damage and improving efficiency during harvest.
5	What are the safety features incorporated in the International 511 combine?	The combine includes safety features such as emergency shut-off switches, protective shields, warning alarms, and proper lighting to ensure operator safety during operation.
6	Can the International 511 combine be used with modern precision agriculture technology?	Yes, the International 511 can be equipped with GPS and yield monitoring systems to enhance precision agriculture practices and improve harvest management.
7	What is the approximate fuel efficiency of the International 511 combine?	The International 511 offers moderate fuel efficiency, typically consuming around 4-6 gallons of diesel per hour, depending on crop conditions and operating speed.

international 511 combine specifications, combine harvester specs, 511 combine features, international 511 harvesters, 511 combine dimensions, 511 combine engine details, international combine machinery, 511 combine capacity, 511 combine maintenance, international 511 combine model

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International 511 Combine Specifications eBooks provide structured digital knowledge.

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Digital books help readers maintain productivity.

Practical Use

International 511 Combine Specifications eBooks support consistent study routines.

Conclusion

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International 511 Combine Specifications eBooks contribute to sustainable learning practices by reducing paper consumption.

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eBooks are often more affordable than printed editions, and many free or open-access titles are available legally. This accessibility lowers barriers to education and knowledge, enabling more people to benefit from resources like International 511 Combine Specifications. Digital distribution also allows faster updates and revisions, ensuring access to current information.

Highlighting and Notes
Highlighting and note-taking tools are among the most valuable features of eBooks. Built-in annotation tools allow readers to interact directly with International 511 Combine Specifications, turning reading into an active and engaging process. Highlighting important sections helps identify key ideas, definitions, or arguments that require further review.

Digital notes can be added alongside highlighted text, enabling readers to record thoughts, questions, or summaries in context. These annotations remain linked to the original content, making it easier to revisit and understand notes later. Unlike handwritten notes, digital annotations are searchable and editable, enhancing long-term usability.

Many eBook platforms allow users to export notes and highlights. Exported annotations can be used for revision, research, presentations, or collaborative study. This feature is particularly useful for students and professionals who rely on organized summaries and references.

Color-coded highlights add another layer of organization. Different colors can represent themes, importance levels, or types of information. For example, one color may be used for definitions, another for examples, and another for questions. This visual system improves clarity and speeds up review sessions.

Annotations can also evolve over time. As understanding deepens, notes can be edited, expanded, or refined. This flexibility supports iterative learning and continuous improvement, allowing International 511 Combine Specifications to grow alongside the reader’s knowledge.

Advanced annotation workflows

Power users often combine eBook annotations with external note-taking systems. Linking highlights from International 511 Combine Specifications to structured notes creates a comprehensive learning framework. This workflow supports deeper analysis, synthesis of ideas, and long-term knowledge retention.

Regular review of highlights and notes reinforces learning. Scheduling periodic review sessions helps transfer information from short-term to long-term memory. Digital tools make these reviews efficient by consolidating all annotations in one place.

Cross-device Sync

Cross-device synchronization is a key advantage of modern eBooks. Cloud services allow readers to access International 511 Combine Specifications seamlessly across multiple devices, including smartphones, tablets, laptops, and eReaders. This flexibility supports reading anytime and anywhere without losing progress.

When cross-device sync is enabled, reading position, bookmarks, highlights, and notes are automatically updated across all connected devices. A reader can start reading International 511 Combine Specifications on a phone, continue on a tablet, and finish on a computer without manually tracking progress. This seamless experience enhances convenience and productivity.

Cloud synchronization also provides an added layer of data protection. Notes and annotations stored in the cloud are less likely to be lost due to device failure or accidental deletion. Automatic backups ensure continuity and peace of mind for long-term users.

Cross-device access supports flexible learning environments. Students can study on different devices depending on location or time of day. Professionals can reference International 511 Combine Specifications during meetings, travel, or remote work without carrying physical materials. This adaptability aligns with modern, mobile lifestyles.

Choosing reliable sync solutions

Selecting reliable cloud services and reading platforms is essential for effective synchronization. Reputable services offer stable performance, security features, and privacy controls. Keeping applications updated ensures compatibility and smooth syncing across devices.

Users should also manage storage settings carefully. Syncing large libraries may require sufficient cloud storage space. Regularly reviewing stored files and removing unused items helps maintain efficiency without sacrificing access to important materials.

Integrating eBooks into daily workflows

eBooks like International 511 Combine Specifications integrate easily into daily workflows. Digital calendars, task managers, and note-taking apps can be used alongside reading platforms to schedule study sessions, track progress, and set goals. This integration supports structured learning and consistent reading habits.

Combining eBooks with other digital resources such as videos, lectures, and discussion forums enhances understanding. Cross-referencing International 511 Combine Specifications with complementary materials creates a rich and interconnected learning environment.

Long-term advantages of eBooks

Over time, the benefits of eBooks extend beyond convenience. Digital libraries are easier to update, organize, and maintain. Annotations and highlights accumulate into a personalized knowledge base that can be revisited and refined. Cross-device access ensures that learning remains continuous and adaptable to changing needs.

eBooks also support lifelong learning. As interests evolve and new goals emerge, readers can quickly acquire and integrate new resources. International 511 Combine Specifications becomes part of a dynamic system rather than a static book on a shelf.

Final thoughts on the benefits of eBooks like International 511 Combine Specifications

eBooks like International 511 Combine Specifications offer unmatched portability, customization, efficiency, and accessibility. Through searchable text, offline access, advanced highlighting and note-taking, and seamless cross-device synchronization, digital reading transforms how knowledge is consumed and retained. By embracing these features, readers can enhance comfort, improve productivity, and build sustainable learning habits that extend far beyond traditional reading experiences.