

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.
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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.

Discovering ***International 511 Combine Specifications*** often begins with a need: a topic to understand, a problem to solve, or a skill to improve. What happens next depends on access. When information is available instantly, learning flows naturally instead of being delayed or abandoned.

Having ***International 511 Combine Specifications*** available in PDF format creates a sense of readiness. The material is there when questions arise, when deadlines approach, or when curiosity strikes unexpectedly. This immediate availability removes friction and keeps momentum alive.

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physical shelves, and no concern about availability. With a few clicks, the content becomes part of the reader's environment, ready to be explored at their own pace.

Flexibility plays a central role in this experience. Whether opened on a laptop during focused study or on a mobile device during brief moments of reflection, the content adapts to the reader's routine. Learning becomes something that fits into life, not something that competes with it.

The structure of a well-prepared PDF supports clarity. Chapters are easy to navigate, sections remain consistent, and visual elements reinforce understanding. This stability is especially valuable for educational and professional materials where precision matters.

Interaction deepens engagement. Highlighting important ideas, adding personal notes, and bookmarking key sections allow readers to shape the material according to their goals. Over time, ***International 511 Combine Specifications*** becomes more than a document; it turns into a personalized reference.

Efficiency matters in a world filled with distractions. Search tools allow readers to locate exact terms or concepts within seconds. This makes the book useful not only for reading from start to finish, but also for quick consultation whenever specific information is needed.

Accessing ***International 511 Combine Specifications*** through trusted platforms ensures confidence. Legal sources protect both readers and creators, offering peace of mind alongside quality content. Knowing that the material is reliable allows full focus on comprehension rather than concern.

Affordability expands opportunity. When high-quality resources are available without excessive cost, readers feel encouraged to explore more freely. Learning becomes driven by interest rather than limitation.

Students benefit from this openness. Study sessions can happen anywhere, notes remain organized, and revision becomes less stressful. The ability to revisit content repeatedly supports long-term retention rather than short-term memorization.

For professionals, ***International 511 Combine Specifications*** becomes a practical asset. It can be consulted during projects, referenced during decision-making, and revisited as experience grows. This ongoing usefulness transforms reading into a long-term investment.

Independent learners often value autonomy. Being able to choose when, how, and how deeply to engage with a subject strengthens motivation. Learning feels self-directed rather than imposed.

Accessibility features extend inclusion. Adjustable display settings and compatibility with assistive tools allow more readers to engage comfortably, reinforcing equal access to information.

Organization enhances continuity. Digital storage keeps the material safe, searchable, and easy to retrieve. Even after long breaks, readers can return without losing context or progress.

Global access creates shared understanding. Readers from different regions encounter the same material, often bringing unique perspectives that enrich interpretation. This shared access supports

collaboration and collective growth.

Revisiting familiar sections often reveals new insights. As experience grows, the same content can feel different, more relevant, or more nuanced. This layered understanding is a sign of meaningful learning.

With ***International 511 Combine Specifications*** always within reach, learning becomes less about completion and more about engagement. The material remains available whenever attention returns to it.

This availability supports calm, thoughtful exploration. There is no urgency to finish quickly. Progress happens naturally, guided by curiosity and purpose.

Rather than feeling like a one-time download, ***International 511 Combine Specifications*** becomes a companion resource. It waits patiently, adapts to changing needs, and continues to offer value over time.

Choosing to access ***International 511 Combine***

Specifications in this way reflects a commitment to growth, clarity, and informed decision-making. The journey does not end with the final page; it continues through reflection, application, and renewed understanding whenever the material is revisited.

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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Digital books help readers maintain productivity.

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support consistent study routines.

Conclusion

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Structure enhances clarity.

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reduce time spent validating information sources.

Clear organization guides readers from fundamentals to advanced topics.

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By centralizing knowledge, International 511

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International 511 Combine Specifications eBooks reduce dependency on physical books while maintaining high information density and long-term usability for repeated reference.

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Structured chapters promote steady progress.

International 511 Combine Specifications eBooks enable learning across multiple contexts, including work, travel, and home environments.

International 511 Combine Specifications eBooks help establish sustainable learning routines by lowering the friction between intent and action. When information is immediately accessible, learners are more likely to follow through on their educational goals.

Predictability improves reading efficiency.

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Ultimately, International 511 Combine Specifications eBooks offer an efficient, scalable, and flexible approach to continuous learning.

Readers benefit from International 511 Combine Specifications eBooks by gaining instant access to organized material.

The continued adoption of International 511 Combine Specifications eBooks reflects changing learning preferences in the digital age.

By eliminating physical constraints, International 511 Combine Specifications eBooks allow readers to focus

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Centralized content improves trust.

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Reliable content builds trust.

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International 511 Combine Specifications eBooks

enable careful pacing.

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The structured chapters of International 511 Combine Specifications eBooks guide readers through progressive learning stages.

Best Practices for Creating, Editing, and Maintaining PDF Documents

PDF documents are widely used not only for reading but also for distribution, archiving, and professional presentation. Creating and maintaining high-quality PDFs requires more than simply exporting a file.

When managing International 511 Combine Specifications in PDF format, applying best practices ensures clarity, usability, and long-term reliability for readers across different platforms and devices.

A well-prepared PDF reflects professionalism and credibility. Whether the document is used for education, research, documentation, or reference, thoughtful preparation improves how users perceive and interact with International 511 Combine

Specifications. Attention to structure, formatting, and technical details reduces confusion and minimizes future revisions.

Planning before creating a PDF

Effective PDFs begin with proper planning. Before creating a PDF, it is important to define its purpose and audience. Documents intended for casual reading may require a different structure than those used for academic or professional reference. Understanding how readers will use International 511 Combine Specifications helps determine layout, navigation, and level of detail.

Organizing content logically before export also saves time. Clear headings, consistent sections, and well-structured paragraphs translate better into PDF format. Planning reduces formatting issues and ensures that the final PDF remains easy to navigate and understand.

Choosing the right source format

The quality of a PDF depends heavily on the source file. Using clean, well-formatted documents as the starting point minimizes conversion errors. Popular formats such as word processors, design software, or

markup-based editors can all produce high-quality PDFs when prepared correctly.

When creating International 511 Combine Specifications, ensuring consistent fonts, margins, and spacing in the source file leads to a more polished PDF. Avoid excessive styling or unsupported fonts that may cause display issues on certain devices.

Exporting PDFs with optimal settings

Export settings play a critical role in PDF quality. Choosing the correct resolution balances clarity and file size. For text-heavy documents like International 511 Combine Specifications, prioritizing text clarity over image resolution often results in better performance and readability.

Embedding fonts ensures consistent appearance across devices. Without embedded fonts, text may render differently or substitute default fonts, altering layout and readability. Proper export settings preserve the original design and intent of the document.

Editing PDF documents efficiently

Although PDFs are designed to be stable, editing may still be necessary. Using professional PDF editing tools allows for text corrections, image replacement, and layout adjustments without recreating the entire file. Careful editing maintains the integrity of International 511 Combine Specifications while addressing updates or corrections.

When extensive changes are required, it is often more efficient to edit the original source file and re-export the PDF. This approach prevents accumulated errors and ensures consistency throughout the document.

Maintaining consistent formatting

Consistency improves readability and user trust. Uniform headings, spacing, and typography make PDFs easier to scan and reference. When readers engage with International 511 Combine Specifications, consistent formatting helps them focus on content rather than layout distractions.

Using styles instead of manual formatting in the source file supports consistency and simplifies updates. Structured documents convert more reliably into high-quality PDFs.

Enhancing navigation and structure

Navigation is essential for long PDFs. Including bookmarks, internal links, and a clickable table of contents transforms a static document into an interactive resource. These features are particularly valuable for extensive materials like International 511 Combine Specifications.

Logical sectioning also supports better navigation. Breaking content into manageable sections with clear headings improves usability and reduces reader fatigue during long sessions.

Optimizing PDFs for different devices

Users access PDFs on a wide range of devices, from large desktop monitors to small smartphone screens. Designing PDFs with flexibility in mind ensures accessibility across platforms. Reasonable font sizes, clear contrast, and adaptable layouts make International 511 Combine Specifications more user-friendly.

Testing PDFs on multiple devices helps identify potential issues early. Adjustments made during testing improve the overall experience and reduce user complaints.

Managing file size and performance

Large PDF files can be inconvenient to download, store, and open. Optimizing file size improves performance without sacrificing quality. Compressing images, removing unused elements, and optimizing fonts help keep International 511 Combine Specifications efficient and responsive.

Smaller file sizes also improve sharing and reduce bandwidth usage, making PDFs more accessible to users with limited internet connections.

Version control and document updates

As documents evolve, managing versions becomes increasingly important. Clear version naming prevents confusion and ensures users know which edition of International 511 Combine Specifications they are accessing. Including version numbers or update dates in filenames supports transparency and organization.

Maintaining a changelog helps document revisions and provides context for updates. This practice is especially useful in professional and collaborative environments.

Ensuring document security

PDFs support security features that protect content integrity. Password protection, restricted editing, and controlled printing options help prevent unauthorized changes to International 511 Combine Specifications. These measures are useful when distributing sensitive or official documents.

Security settings should align with the document's purpose. Over-restricting access may frustrate legitimate users, while insufficient protection may expose content to misuse.

Accessibility and inclusive design

Accessible PDFs ensure that content can be used by individuals with diverse needs. Using selectable text, structured headings, and alternative text for images supports screen readers and assistive technologies. When International 511 Combine Specifications follows accessibility standards, it reaches a broader audience.

Accessibility improvements often enhance usability for all readers by improving structure, clarity, and navigation throughout the document.

Quality assurance before distribution

Before publishing or sharing a PDF, reviewing the document carefully is essential. Checking for broken links, formatting errors, and missing content helps maintain professionalism. Quality assurance ensures that International 511 Combine Specifications meets expectations and avoids unnecessary revisions after release.

Proofreading text and verifying layout consistency across devices further improves reliability and reader satisfaction.

Long-term maintenance and storage

Maintaining PDFs over time requires regular review and backups. Storing multiple copies of International 511 Combine Specifications in different locations protects against data loss. Cloud storage and external drives provide additional security for long-term preservation.

Periodically reviewing stored PDFs ensures compatibility with modern software and standards. Updating files when necessary prevents obsolescence and preserves accessibility.

Professional and academic considerations

In professional and academic contexts, PDFs often serve as official references. Clear formatting, accurate metadata, and reliable structure increase credibility. When sharing International 511 Combine Specifications, attention to detail reflects professionalism and care.

Including proper citations, references, and consistent formatting supports academic integrity and enhances the document's value as a reference resource.

Future-proofing PDF documents

Although PDFs are stable, technology continues to evolve. Using widely supported features and avoiding proprietary extensions improves long-term compatibility. Regularly reviewing tools and standards helps keep International 511 Combine Specifications usable across future platforms.

Future-proofing also involves maintaining editable source files alongside PDFs. This practice allows efficient updates and ensures adaptability as requirements change.

Final thoughts on PDF creation and

maintenance

Creating and maintaining high-quality PDFs requires thoughtful planning, consistent formatting, and ongoing care. By applying best practices throughout the document lifecycle, users can maximize the effectiveness of International 511 Combine Specifications. Well-managed PDFs remain reliable, accessible, and professional tools that support communication, learning, and long-term documentation.