

Ricoh aficio mp 171 service manual

ricoh aficio mp 171 service manual is an essential resource for technicians and IT professionals responsible for maintaining and repairing this versatile multifunction printer. Whether you're troubleshooting paper jams, replacing toner, or performing routine maintenance, having access to the correct service manual ensures that you can carry out repairs efficiently, accurately, and safely. This comprehensive guide provides detailed instructions, diagrams, and specifications that are vital for diagnosing issues and restoring optimal performance of the Ricoh Aficio MP 171.

Understanding the Ricoh Aficio MP 171 Service Manual

The service manual for the Ricoh Aficio MP 171 is a detailed technical document designed to assist qualified technicians in servicing the device. It contains vital information such as hardware specifications, troubleshooting procedures, parts lists, and step-by-step repair instructions.

Key Components Covered in the Manual

1. Image forming section
2. Paper feeding and transport system
3. Control panel and user interface
4. Electrical circuitry and wiring diagrams
5. Software and firmware updates

Benefits of Using the Official Service Manual

1. Ensures accurate diagnosis of issues
2. Reduces repair time and costs
3. Prevents damage caused by incorrect procedures
4. Provides safety guidelines for handling electrical components

Accessing the Ricoh Aficio MP 171 Service Manual

Obtaining an authentic service manual is crucial. Here are some ways to access the manual:

Official Ricoh Support

1. Visit Ricoh's official website and navigate to the support section.
2. Register your device to gain access to downloadable manuals.
3. Contact Ricoh customer support for authorized service manual access.

Authorized Service Providers

1. Many authorized Ricoh service centers provide manuals to certified technicians.
2. Ensure you are working with licensed professionals to maintain warranty and safety standards.

Third-Party Sources and Digital Libraries

1. Some online platforms host scanned copies of service manuals.
2. Exercise caution to verify the authenticity and accuracy of these sources.

Key Sections of the Ricoh Aficio MP 171 Service Manual

Understanding the structure of the manual helps in navigating to the relevant sections quickly.

1. Safety Precautions and Warnings

Before beginning any repair, it is vital to adhere to safety guidelines outlined in this section to prevent electrical shocks or component damage.

2. Device Specifications

1. Dimensions and weight
2. Power requirements
3. Supported media types and sizes
4. Print speed and resolution

3. Troubleshooting Procedures

This section offers diagnostic flowcharts and common error codes to facilitate quick problem resolution.

1. Paper jams
2. Print quality issues
3. Connectivity problems
4. Hardware malfunctions

4. Disassembly and Reassembly Guides

Step-by-step instructions, accompanied by diagrams, aid technicians in safely removing and installing components such as toner cartridges, rollers, and circuit boards.

5. Parts List and Diagrams

1. Exploded views of the device
2. Part numbers for ordering replacements

3. Assembly details for repair accuracy

Common Repairs and Maintenance Procedures Using the Service Manual

Regular maintenance extends the life of your Ricoh Aficio MP 171 and minimizes downtime.

Replacing the Toner Cartridge

1. Turn off the device and unplug it from the power source.
2. Open the front cover to access the toner compartment.
3. Carefully remove the spent toner cartridge following the instructions in the manual.
4. Dispose of the old cartridge responsibly.
5. Unpack the new toner cartridge and insert it securely into the slot.
6. Close the cover and power on the device to reset the toner counter.

Clearing Paper Jams

1. Identify the jam location using the diagnostic section of the manual.
2. Power off the machine and carefully remove jammed paper, following disassembly instructions.
3. Check for any torn pieces or debris left inside.
4. Reassemble the affected parts as per the diagrams.
5. Power on the device and run a test print to confirm the issue is resolved.

Cleaning and Routine Maintenance

1. Clean the corona wire and transfer roller using recommended cleaning kits.
2. Inspect and replace worn rollers to prevent feed issues.
3. Update firmware if necessary, following procedures outlined in the manual.

Expert Tips for Using the Ricoh Aficio MP 171 Service Manual

- Always follow safety guidelines when working with electrical components to avoid personal injury or further damage. - Use the correct tools as specified in the manual to prevent damaging delicate parts. - Keep parts lists handy to expedite replacement procedures. - Document your repairs for future reference and warranty purposes. - Regularly update your knowledge by reviewing the latest service bulletins and firmware updates from Ricoh.

Conclusion

The **ricoh aficio mp 171 service manual** is an indispensable resource for ensuring the longevity and optimal performance of your multifunction printer. Accessing and understanding this manual allows technicians to perform precise repairs, routine maintenance, and troubleshooting with

confidence. Whether you're a professional technician or a dedicated user seeking to DIY repairs, having the official service manual on hand empowers you to maintain your Ricoh Aficio MP 171 efficiently and safely. Remember always to source manuals from authorized channels and adhere to all safety and procedural guidelines provided to ensure successful repairs and continued device reliability.

Ricoh Aficio MP 171 Service Manual: The Ultimate Guide for Maintenance and Troubleshooting

When it comes to maintaining and servicing the Ricoh Aficio MP 171, having a comprehensive service manual is indispensable for technicians, repair specialists, and advanced users. This detailed guide offers an in-depth understanding of the manual's content, features, and how to effectively utilize it for troubleshooting, repairs, and routine maintenance. In this article, we will explore every facet of the Ricoh Aficio MP 171 service manual, ensuring you are well-equipped to keep your device running smoothly.

Understanding the Ricoh Aficio MP 171 Service Manual

The service manual serves as a technical blueprint for the Ricoh Aficio MP 171 multifunction printer (MFP). It provides detailed instructions, diagrams, and specifications necessary for diagnosing problems and performing repairs. Unlike user manuals, which focus on basic operation, the service manual dives deep into the internal mechanics and electronic components. Key features of the service manual include:

- Comprehensive troubleshooting procedures
- Step-by-step disassembly and reassembly instructions
- Electrical and mechanical schematics
- Parts lists and diagrams
- Calibration and adjustment procedures
- Firmware update instructions
- Safety precautions and handling guidelines

Scope and Coverage of the Manual

The Ricoh Aficio MP 171 service manual is designed to cover all aspects of the device's maintenance and repair, including:

- Hardware Components - Main board and electronic assemblies - Power supply modules - Imaging units and toner cartridges - Paper feed and transport mechanisms - Fuser unit and transfer rollers - Control panels and user interface
- Software and Firmware - Firmware upgrade procedures - Diagnostic modes and error codes - Communication protocols
- Troubleshooting Guides - Common error messages - Mechanical jams - Print quality issues - Connectivity problems
- Routine Maintenance - Cleaning procedures - Replacing consumables - Calibration steps

How to Use the Ricoh Aficio MP 171 Service Manual Effectively

Maximizing the utility of the service manual requires understanding how to navigate its structure and content. Here are essential tips:

- Familiarize with the Table of Contents: This allows quick access to specific sections like troubleshooting or parts lists.
- Use diagrams and images: Visual aids clarify complex procedures, reducing the risk of errors.
- Follow safety instructions carefully: Always adhere to safety guidelines to prevent injury or further damage.
- Refer to error codes:

Cross-reference error codes displayed on the machine with the manual's troubleshooting sections. - Perform calibration after repairs: Ensuring the device is properly calibrated guarantees optimal performance.

Deep Dive into Key Sections of the Manual

1. Troubleshooting Procedures

Troubleshooting is perhaps the most critical aspect of the service manual. It guides technicians through identifying and resolving issues efficiently. Typical troubleshooting steps include: - Error Code Identification: Using the machine's display, note the error code. - Consult the Error Code Table: Find the corresponding problem description. - Perform Diagnostic Tests: Use built-in diagnostic modes to isolate faults. - Check Mechanical Components: Inspect rollers, paper trays, and toner units. - Verify Electrical Connections: Ensure cables and connectors are secure. - Replace Faulty Parts: Use the parts list to identify replacements. - Run Calibration and Test Print: Confirm the issue is resolved. Common issues covered: - Paper jams - Poor print quality (blotches, streaks, faded prints) - Error messages related to toner or paper feed - Connectivity problems with network or computer

2. Disassembly and Reassembly Procedures

Understanding how to safely disassemble and reassemble the Ricoh Aficio MP 171 is vital for hardware repairs. Key points include: - Preparation: Power down and unplug the device. Remove any consumables. - Tools Required: Screwdrivers, pliers, anti-static wrist straps, and specialized tools as indicated. - Step-by-step Instructions: Sequentially remove covers, panels, and internal assemblies. - Handling Components: Be cautious with sensitive parts like the imaging unit and control boards. - Reassembly: Follow reverse steps, ensuring all connectors are secured. Special notes: - Keep track of screws and small parts. - Avoid forcing components apart. - Use anti-static precautions to prevent damage to electronic parts.

3. Electrical Schematics and Circuit Diagrams

The service manual provides detailed schematics that are crucial for diagnosing electrical faults. How to utilize these: - Trace circuits: Follow paths from power input to output devices. - Identify component ratings: Voltage and resistance values aid in testing. - Locate test points: Use these for voltage measurements during troubleshooting. - Understand wiring connections: Ensures correct reassembly and repairs. Common schematics included: - Power supply circuit - Control panel wiring - Main board circuitry - Motor and actuator connections

4. Parts List and Replacement Procedures

The parts list helps identify genuine replacement components and their specifications. Using the parts list: - Cross-reference part numbers with physical components. - Determine availability and

ordering options. - Understand part compatibility. Replacement procedures: - Follow manufacturer instructions for removing and installing parts. - Use proper tools and techniques to avoid damage. - Confirm proper installation before powering on.

Calibration and Adjustment Procedures

To ensure optimal print quality and device longevity, calibration steps are detailed within the manual. Common calibration tasks: - Color registration adjustment - Print density calibration - Fuser temperature setting - Paper feed alignment These procedures often involve specific software tools or built-in diagnostic modes. Proper calibration after repairs or component replacements guarantees the device functions as intended.

Firmware Updates and Software Maintenance

The manual guides users through firmware upgrades, which can enhance device performance and fix bugs. Key steps include: - Downloading firmware files from Ricoh's official website. - Connecting the device via USB or network as required. - Using specialized software tools to upload firmware. - Verifying successful installation through status reports. Firmware updates should be performed carefully, following the manual's instructions to prevent bricking the device.

Safety Precautions and Handling Guidelines

Working with electronic and mechanical components involves risks. The service manual emphasizes: - Always disconnect power before servicing. - Use anti-static wrist straps for electronic component handling. - Handle toner cartridges and imaging units with care to avoid spills. - Follow proper procedures for replacing fuser units, which operate at high temperatures. - Dispose of old parts and consumables in accordance with environmental regulations.

Benefits of Having the Ricoh Aficio MP 171 Service Manual

Possessing the official service manual offers numerous advantages: - Cost Savings: Conduct repairs without needing to call service technicians. - Faster Troubleshooting: Quick identification of issues reduces downtime. - Extended Device Lifespan: Proper maintenance prolongs the life of the printer. - Enhanced Knowledge: Deep understanding of the machine's inner workings. - Safety Assurance: Proper handling minimizes risks during repairs.

Conclusion

The Ricoh Aficio MP 171 service manual is an essential resource for anyone involved in the maintenance, repair, or calibration of this multifunction printer. Its comprehensive coverage—from electrical schematics and mechanical diagrams to troubleshooting procedures and calibration instructions—empowers users to perform effective repairs and routine maintenance confidently. Whether you're a professional technician or a dedicated user aiming to keep your device in top

condition, mastering the service manual's content ensures reliable performance and extended device longevity. Remember, always prioritize safety, use genuine parts, and follow manufacturer guidelines when working on your Ricoh Aficio MP 171. With the right knowledge and tools, you can maintain your device efficiently and avoid costly repairs or replacements.

There is a moment many readers recognize, even if they rarely talk about it. A moment when a question appears unexpectedly, or when curiosity quietly interrupts routine. In the past, that moment often ended without resolution. Access was limited, time was short, and information felt distant. The option to download **Ricoh Aficio Mp 171 Service Manual** has changed that experience in subtle but meaningful ways.

Learning no longer feels like a separate activity that must be scheduled carefully. It blends into daily life. A reader might begin with a single chapter, pause halfway, return later, and then revisit the same idea days afterward with a clearer perspective. This rhythm feels natural, allowing understanding to grow gradually rather than all at once.

One reason downloadable books fit so well into modern habits is control. Readers decide when, how, and how much they engage. There is no pressure to finish quickly or to consume content in a specific order. **Ricoh Aficio Mp 171 Service Manual** becomes a resource that adapts to the reader, not the other way around.

Portability reinforces this sense of freedom. Carrying an entire book collection without physical weight changes how people think about reading. Choices expand. A reader might open one book for reference, switch to another for context, and return again when needed. This flexibility encourages exploration instead of commitment to a single path.

The structure of PDF files supports this approach. Pages remain stable, visuals stay aligned, and references remain easy to follow. Readers can trust what they see, which allows them to focus on meaning rather than format. This consistency is especially valuable for material that requires careful attention or repeated review.

Interaction transforms reading into something more personal. Highlighted lines reflect moments of recognition. Notes capture thoughts that arise during reflection. Bookmarks mark pauses rather than endings. Over time, **Ricoh Aficio Mp 171 Service Manual** becomes layered with the reader's own insights, turning the book into a record of learning rather than a static object.

Search functionality further changes expectations. Readers no longer hesitate to return to a text because locating information feels effortless. A concept, a term, or a specific idea can be found in seconds. This ease encourages frequent revisits, reinforcing memory and understanding.

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Public domain libraries and open-access repositories play a crucial role here. Platforms such as Project Gutenberg, Open Library, and Internet Archive preserve valuable works while keeping them available to a global audience. Academic platforms add depth by offering research materials that complement books and encourage deeper inquiry.

Using trusted sources matters. Reliable platforms provide accurate content and protect users from security risks. Ethical access supports the systems that make knowledge available while respecting the work of authors and institutions.

For professionals, downloadable books often function as quiet companions. They sit ready for consultation when questions arise or when clarity is needed. Instead of interrupting workflow, these resources integrate smoothly into problem-solving and decision-making processes.

Students experience similar benefits. Learning becomes more adaptable when materials are always within reach. Late-night revisions, last-minute reviews, or slow rereading of complex sections all become manageable. The ability to return to content repeatedly supports deeper understanding.

Different personalities approach reading differently, and downloadable formats respect those differences. Some readers prefer careful progression, while others jump between sections guided by interest. Both approaches remain valid, and neither is constrained by format.

Accessibility tools further expand participation. Adjustable text size, reading assistance features, and compatibility with support technologies ensure that more people can engage comfortably. These options quietly remove barriers that once limited access.

Organization also becomes part of the experience. Digital libraries grow over time, reflecting evolving interests and priorities. Books remain easy to locate, notes stay preserved, and learning feels cumulative rather than fragmented.

Another subtle shift lies in confidence. When readers know they can return to a resource at any time, they feel less pressure to understand everything immediately. This patience allows ideas to settle naturally, improving retention and clarity.

Global access adds richness to the experience. Readers from different backgrounds engage with the same material, often bringing unique interpretations. This shared access broadens perspectives and reminds readers that learning is a collective process.

Perhaps the most meaningful impact of downloading **Ricoh Aficio Mp 171 Service Manual** is how it changes attitude. Learning feels approachable. Curiosity feels safe. Exploration feels rewarding

rather than overwhelming.

Books stop being destinations and start becoming companions. They wait patiently, ready to be opened again whenever questions return. There is no urgency, only availability.

Over time, these small interactions accumulate. Understanding deepens quietly. Interests expand naturally. Knowledge grows not through pressure, but through consistency and openness.

Accessing **Ricoh Aficio Mp 171 Service Manual** in this way does not replace traditional reading habits. It complements them, allowing learning to move at a pace that reflects real life. Pages are revisited, ideas reconsidered, and insights refined gradually.

In the end, what matters most is not how quickly information is consumed, but how comfortably it stays within reach. When knowledge feels present rather than distant, learning becomes less about effort and more about connection. And that connection often continues long after the book is first opened.

Questions & Answers About ricoh aficio mp 171 service manual

No	Question	Answer
1	Where can I find the official service manual for the Ricoh Aficio MP 171?	You can obtain the official service manual from Ricoh's authorized service centers or by contacting Ricoh customer support directly. Sometimes, authorized dealers may also provide access to the manual for authorized technicians.
2	What are the common issues covered in the Ricoh Aficio MP 171 service manual?	The service manual typically covers troubleshooting procedures for paper jams, print quality problems, error codes, component replacements, calibration instructions, and maintenance routines.
3	Is it safe to perform repairs on the Ricoh Aficio MP 171 using the service manual without professional training?	While the service manual provides detailed instructions, repairing the Ricoh Aficio MP 171 requires technical expertise. If you're not trained, it's recommended to seek professional assistance to avoid damage or safety hazards.
4	How can I reset error codes on the Ricoh Aficio MP 171 using the service manual?	The service manual includes specific procedures for resetting error codes, which typically involve accessing the service mode through key combinations and following step-by-step instructions provided in the troubleshooting section.

5	Are there any online resources or communities where I can access the Ricoh Aficio MP 171 service manual?	Some online forums and communities dedicated to copier repair share service manual excerpts or guides. However, for official and comprehensive manuals, it's best to contact Ricoh directly or authorized dealers.
6	How often should I perform maintenance on the Ricoh Aficio MP 171 according to the service manual?	The service manual recommends routine maintenance such as cleaning, replacing consumables, and calibrating components every few thousand pages or as specified in the maintenance schedule to ensure optimal performance.
7	What tools are required to perform servicing on the Ricoh Aficio MP 171 as per the service manual?	Tools typically include screwdrivers, tweezers, toner removal tools, and possibly specialized calibration tools. The manual provides a list of necessary tools for each maintenance or repair procedure.
8	Can I upgrade or modify the Ricoh Aficio MP 171 using instructions from the service manual?	The service manual focuses on repair and maintenance. Any upgrades or modifications should be performed carefully, and it's recommended to consult with Ricoh or a qualified technician to avoid voiding warranties or causing damage.

Ricoh Aficio MP 171, service manual, repair guide, troubleshooting, parts list, user manual, maintenance, technical documentation, service instructions, repair procedures

Ricoh Aficio Mp 171 Service Manual eBook Resource

Ricoh Aficio Mp 171 Service Manual eBooks provide structured digital knowledge.

Core Discussion

Digital books help readers maintain productivity.

Practical Use

Ricoh Aficio Mp 171 Service Manual eBooks support consistent study routines.

Conclusion

Digital reading improves access to information.

Ricoh Aficio Mp 171 Service Manual eBooks remain effective regardless of platform trends.

Many professionals rely on Ricoh Aficio Mp 171 Service Manual eBooks to continuously update their skills in fast-changing industries where current knowledge is essential.

The digital format of Ricoh Aficio Mp 171 Service Manual eBooks allows rapid revision, correction, and content expansion.

Reduced paper usage contributes to environmental efficiency.

The structured format of Ricoh Aficio Mp 171 Service Manual eBooks helps learners follow logical progressions from basic concepts to advanced applications.

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Professionals rely on Ricoh Aficio Mp 171 Service Manual eBooks to maintain relevance in rapidly evolving industries.

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Integration with calendars, reminders, and notes enhances learning consistency.

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Long-term use of Ricoh Aficio Mp 171 Service Manual requires thoughtful planning, organization, and maintenance to ensure that the content remains accessible, accurate, and valuable over time. Unlike temporary downloads or one-time reads, a long-term digital library serves as a continuous reference resource for study, research, and professional development. Establishing sustainable habits from the beginning helps users maximize the lifespan and usefulness of their collection.

Maintaining a dedicated library of Ricoh Aficio Mp 171 Service Manual allows users to revisit key concepts, track progress, and build cumulative knowledge. Digital libraries can grow significantly over time, so creating a structured system early prevents clutter and confusion. Clearly defined folders, consistent naming conventions, and categorized storage simplify retrieval and support long-term efficiency.

Regular backups are essential for long-term use. Hardware failures, accidental deletion, or software issues can result in data loss if backups are not maintained. Storing copies of Ricoh Aficio Mp 171 Service Manual on cloud platforms, external drives, or multiple locations provides redundancy and peace of mind. Periodic checks ensure that backup files remain intact and accessible.

When using Ricoh Aficio Mp 171 Service Manual as a reference over extended periods, reviewing older editions can be valuable. Earlier versions may contain historical perspectives, original methodologies, or foundational explanations that complement newer updates. Cross-referencing

editions helps users understand how content has evolved and identify changes or improvements over time.

Building a sustainable digital library

A sustainable library balances growth with maintenance. Periodically reviewing and pruning outdated or duplicate files keeps the collection relevant and manageable. Documenting changes, such as updates or replacements, further improves clarity and long-term usability.

Organizing Multiple Editions

Managing multiple editions of Ricoh Aficio Mp 171 Service Manual is a common challenge for long-term users, especially in academic or professional contexts where updates are frequent. Without clear organization, it becomes difficult to identify the correct version for reference or citation. Implementing a systematic approach ensures accuracy and consistency.

Labeling files with publication year, edition number, or volume information is a simple yet effective strategy. Including these details directly in file names allows quick identification and reduces the risk of using outdated material. For example, adding the year or edition to the filename distinguishes current files from archived ones at a glance.

Maintaining a catalog or index can further enhance organization. A simple spreadsheet or document listing titles, editions, publication dates, and storage locations provides an overview of the entire collection. This approach is particularly useful for large libraries or collaborative environments where multiple users access shared resources.

Version control practices also support organization. Keeping a change log that notes updates, revisions, or significant differences between editions helps users understand why multiple versions exist and when to use each. This clarity is essential for research accuracy and collaborative work.

Archiving and retrieval strategies

Older editions that are no longer actively used can be archived in separate folders. Archiving preserves historical context while keeping primary working directories uncluttered. Clear labeling and documentation ensure that archived files remain easy to retrieve when needed.

Interactive Learning

Interactive learning features significantly enhance comprehension and retention when using Ricoh Aficio Mp 171 Service Manual. Unlike passive reading, interactive elements encourage active engagement, allowing users to apply knowledge, test understanding, and explore content more deeply. These features are particularly effective for complex or technical subjects.

Quizzes embedded within Ricoh Aficio Mp 171 Service Manual provide immediate feedback and reinforce learning objectives. By answering questions related to the material, users can assess their

understanding and identify areas that require further review. Regular self-assessment supports long-term retention and confidence in the subject matter.

Exercises and practice activities transform theoretical knowledge into practical skills. Interactive exercises encourage users to apply concepts, solve problems, or simulate real-world scenarios. This hands-on approach strengthens comprehension and bridges the gap between theory and practice.

Multimedia content, such as videos, animations, and audio explanations, complements written text and addresses different learning styles. Visual and auditory elements can simplify complex ideas and make content more engaging. When available, these features enrich the learning experience and support deeper understanding.

Integrating interactive tools into study routines

To maximize the benefits of interactive learning, users should integrate these features into regular study routines. Scheduling time for quizzes, reviewing multimedia content, and revisiting exercises reinforces knowledge and promotes consistent progress. Combining interactive elements with traditional note-taking further enhances learning outcomes.

Tracking progress and outcomes

Many digital platforms track progress, quiz results, or completed exercises. Reviewing these metrics helps users monitor improvement and adjust study strategies as needed. Tracking outcomes over time supports long-term learning goals and provides motivation through visible progress.

Balancing interaction and reference use

While interactive features are valuable, long-term use of Ricoh Aficio Mp 171 Service Manual also requires effective reference practices. Bookmarking key sections, indexing important topics, and maintaining summary notes ensure that information remains easy to locate and apply when needed. Balancing interactive learning with structured reference habits creates a comprehensive and adaptable approach to long-term use.

Preserving compatibility over time

As software and devices evolve, maintaining compatibility is essential for long-term access. Using widely supported formats such as PDF or ePub increases the likelihood that Ricoh Aficio Mp 171 Service Manual remains accessible in the future. Periodic testing on updated devices and applications helps identify potential issues early.

Migrating files to newer formats or platforms when necessary ensures continued usability. Keeping documentation of original formats and conversion processes helps preserve content integrity during transitions.

Final thoughts on long-term use of Ricoh Aficio Mp 171 Service Manual

Long-term use of Ricoh Aficio Mp 171 Service Manual is most effective when supported by organized libraries, reliable backups, thoughtful edition management, and interactive learning strategies. By building sustainable systems, leveraging interactive features, and preserving compatibility, users can transform Ricoh Aficio Mp 171 Service Manual into a lasting resource for knowledge, research, and personal growth. These practices ensure that content remains relevant, accessible, and impactful over time.