

manual john deere 6800

Manual John Deere 6800 manual john deere 6800 The John Deere 6800 is a highly regarded agricultural tractor known for its robust performance, durability, and versatility. As part of John Deere's 6000 series, the 6800 model has become a popular choice among farmers and agricultural professionals who seek reliable machinery to handle a wide range of farming tasks. Whether you are operating a large farm or managing smaller acreage, understanding the manual operation, maintenance, and specifications of the John Deere 6800 can significantly enhance productivity and prolong the lifespan of the equipment. In this comprehensive guide, we will explore the features, operation, maintenance tips, troubleshooting, and where to find the manual for the John Deere 6800.

Understanding the John Deere 6800 Overview and Key Features

The John Deere 6800 is a versatile agricultural tractor designed to deliver high performance across various farming applications. Some of its notable features include:

- **Engine Power:** Typically equipped with a 6.8-liter four-cylinder engine, providing around 125-150 horsepower depending on the configuration.
- **Transmission:** Available with various transmission options, including power shift or continuously variable transmissions (CVT), allowing for smooth gear changes and optimal fuel efficiency.
- **Hydraulics:** Advanced hydraulic systems capable of handling heavy implements, with multiple control valves and high flow rates.
- **Four-Wheel Drive (4WD):** Ensures excellent traction and stability on challenging terrains.
- **Cab Comfort:** Ergonomically designed cabs with climate control, adjustable seats, and intuitive controls for operator comfort during long hours of operation.

Applications and Suitability

The John Deere 6800 is suitable for a wide array of agricultural tasks, including:

- Tillage and plowing
- Planting and seeding
- Harvesting and hauling
- Spraying and fertilizing
- Heavy-duty fieldwork requiring high torque and power

Its adaptability makes it a preferred choice for crop farms, mixed farms, and even some commercial applications.

Manual Operation of the John Deere 6800

Starting the Tractor

To start the John Deere 6800 safely and efficiently, follow these steps:

1. Ensure the tractor is in neutral or park mode.
2. Check the hydraulic and oil levels, topping up if necessary.
3. Insert the key into the ignition switch.
4. Engage the clutch if applicable.
5. Turn the key to the "Start" position and hold until the engine fires up.
6. Allow the engine to idle for a few minutes before engaging work.

Operating Controls and Dashboard Familiarity

Familiarity with the tractor's controls ensures safe and effective operation:

- **Steering Wheel:** For directional control.
- **Gear Shifter:** Allows selection of different gears and ranges.
- **Throttle Control:** Adjusts engine speed.
- **Hydraulic Controls:** Manage the operation of attached implements.
- **Dashboard:** Displays vital information such as engine temperature, oil pressure, fuel level, and RPM.

Driving and Maneuvering

When operating the John Deere 6800:

- Use smooth, deliberate movements when steering and changing gears.
- Keep an eye on the dashboard indicators.
- Adjust speed according to terrain and task.
- Use the differential lock when traction is uneven.
- Be mindful of the implement attachment points and clearance.

Maintenance and Servicing of the John Deere 6800

Regular Maintenance Schedule

Proper maintenance is crucial for optimal performance and longevity. Key tasks include:

- **Daily Checks:** -

Inspect oil and coolant levels. - Check for leaks or damage. - Ensure tires are properly inflated. - Weekly Checks: - Clean air filters. - Lubricate moving parts. - Inspect hydraulic hoses and connections. - Monthly Checks: - Change engine oil and filters as recommended. - Examine the battery terminals. - Inspect the clutch and transmission systems.

Common Maintenance Tips To keep your John Deere 6800 in top condition: - Use genuine John Deere parts and lubricants. - Follow the manufacturer's manual for specifications. - Keep the radiator and cooling system clean. - Store the tractor in a sheltered area when not in use. - Perform routine inspections before and after each use.

Tools and Supplies Needed Ensure you have the following for maintenance tasks: - Basic toolkit (wrenches, screwdrivers) - Oil filter and engine oil - Hydraulic fluid - Grease gun - Tire pressure gauge - Replacement filters and belts

3 Troubleshooting Common Issues

Engine Won't Start
Possible causes and solutions: - Dead battery: Charge or replace the battery. - Fuel supply issues: Check fuel level and fuel lines. - Faulty starter motor: Test and repair if necessary. - Ignition switch problems: Inspect and replace if faulty.

Loss of Power or Poor Performance Check for: - Clogged air filters: Clean or replace. - Dirty fuel filters: Replace. - Hydraulic system issues: Inspect for leaks or blockages. - Engine overheating: Ensure cooling system is functioning properly.

Hydraulic Failures Potential causes: - Low hydraulic fluid: Refill to recommended levels. - Damaged hydraulic hoses: Replace damaged lines. - Faulty hydraulic pump: Have it inspected and repaired.

Where to Find the John Deere 6800 Manual Official Sources Getting an official manual ensures accurate troubleshooting, maintenance, and operation procedures: - John Deere's Official Website: Many manuals are available for purchase or download. - Authorized Dealerships: They can provide printed or digital copies. - Online Marketplaces: Platforms like eBay or specialized tractor manual sites often sell original or reproduction manuals.

Online Forums and Communities Farmer and operator forums can be invaluable resources: - Sharing tips and troubleshooting advice. - Accessing scanned copies of manuals. - Connecting with experienced operators for guidance.

Conclusion The John Deere 6800 is a powerful and versatile tractor designed to meet the demanding needs of modern agriculture. Mastering manual operation, performing regular maintenance, and understanding troubleshooting techniques are essential for maximizing its productivity and lifespan. Whether you are a seasoned farmer or a new operator, having access to the official manual and maintaining your equipment properly can make a significant difference in your farming success. Invest time in learning the intricacies of your John Deere 6800, and it will serve as a reliable workhorse for many seasons to come.

Question/Answer What are the key features of the John Deere 6800 manual? The John Deere 6800 manual provides detailed information on engine specifications, transmission operation, hydraulic systems, maintenance procedures, and safety guidelines to help operators efficiently manage the tractor's capabilities. Where can I find the official manual for the John Deere 6800? Official manuals for the John Deere 6800 can be obtained through the John Deere website's parts and service section, authorized dealerships, or by purchasing a printed copy from certified distributors. How do I troubleshoot common issues with the John Deere 6800 using the manual? The manual includes troubleshooting charts for common problems such as engine starting issues, hydraulic failures, or transmission problems, guiding users through diagnostic steps and recommended solutions. Does the John Deere 6800 manual cover maintenance schedules? Yes, the manual provides detailed maintenance schedules, including oil changes, filter replacements, tire checks, and other routine inspections to ensure optimal tractor performance. Can I perform repairs on the John Deere 6800 myself using the manual? The manual offers step-by-step instructions for many repairs and maintenance tasks, but for complex issues or safety-sensitive repairs, it's recommended to consult a certified technician. What

safety precautions are outlined in the John Deere 6800 manual? The manual emphasizes safety procedures, including proper use of safety gear, lockout/tagout procedures, and safe operating practices to prevent accidents during operation and maintenance. Is there a digital version of the John Deere 6800 manual available? Yes, digital versions of the manual are available for download from the John Deere official website, providing convenient access to information on tablets or computers. How often should I consult the manual for the John Deere 6800 during operation? Operators should regularly refer to the manual for maintenance schedules, troubleshooting guidance, and safety instructions, especially before performing repairs or encountering operational issues.

John Deere 6800 Manual: An In-Depth Review of This Robust Agricultural Workhorse

The John Deere 6800 stands as a testament to the durability, versatility, and engineering excellence that the brand has cultivated over decades. As a manual transmission tractor, the 6800 offers farmers and agricultural professionals a reliable machine capable of tackling a variety of tasks with precision and power. In this comprehensive review, we delve into every aspect of the John Deere 6800 manual, exploring its features, performance, design, and suitability for different farming operations.

--- **Manual John Deere 6800 5 Introduction to the John Deere 6800**

The John Deere 6800 was introduced in the late 1990s as part of John Deere's 6000 series, designed to meet the needs of medium to large-scale farmers. Known for its rugged construction and straightforward mechanical systems, the 6800 is a versatile tractor that emphasizes durability and ease of maintenance. Its manual transmission setup appeals to operators who prefer hands-on control and a more engaged driving experience.

--- **Design and Build Quality Chassis and Frame**

The 6800 features a robust, heavy-duty chassis built to withstand demanding agricultural tasks. Its frame is designed for stability and longevity, with reinforced steel components that resist wear and tear from intensive use. The tractor's weight distribution is optimized for traction, especially when operating in challenging terrains.

Engine and Powertrain

Equipped with a powerful four-cylinder diesel engine, the 6800 provides ample torque and horsepower suitable for plowing, hauling, and other demanding activities. The engine is known for its reliability and fuel efficiency, with a capacity typically ranging around 80-100 horsepower depending on the specific model year and configuration. The powertrain includes a manual transmission with several forward and reverse gears, giving the operator precise control over speed and power delivery. This mechanical setup favors durability and ease of repair over complexity, making it a favorite among traditionalists.

-- **Transmission: The Heart of Manual Control Overview of the Manual Gearbox**

The John Deere 6800's manual transmission is a 12-speed gearbox, often arranged in a 4x3 pattern (4 speeds in low range, 3 in high range), allowing for a total of 12 forward gears. This setup provides a broad spectrum of speeds suitable for various tasks—from slow, precise operations like planting to faster transit speeds across fields.

Advantages of a Manual Transmission - Operator Control: Manual gearboxes allow operators to fine-tune their speed and torque, making it easier to adapt to different soil conditions and implements.

- Durability: Mechanical transmissions tend to be more robust and easier to repair than their hydrostatic counterparts.

- Cost-Effectiveness: Generally, manual transmissions are less expensive to maintain and replace.

- Fuel Efficiency: With proper shifting, manual gearboxes can offer better fuel economy, especially during long hours of operation.

Operational Tips for Manual Gearboxes

- Engage the clutch smoothly to prevent gear grinding.
- Use the appropriate gear for the task—avoiding over-revving or lugging the engine.
- Regularly check and maintain gear oil levels to ensure smooth shifting.
- Practice gear shifting in different load conditions to improve efficiency.

--- **Hydraulics and PTO Features Hydraulic System**

The 6800 is equipped with a reliable hydraulic system capable of powering a

variety of implements such as loaders, plows, and seeders. It typically offers:

- Hydraulic flow rates sufficient for common attachments.
- Multiple hydraulic outlets (often 2-4), configured for different implements.
- Adjustable hydraulic pressure for precision control.

PTO Capabilities The Power Take-Off (PTO) system on the 6800 is standard and designed for versatility:

- Usually operates at 540 RPM, with some models offering a 1000 RPM option.
- Equipped with safety shields and engagement mechanisms.
- Suitable for driving mowers, balers, and other PTO-powered equipment.

--- **Operational Performance Power and Traction** The John Deere 6800's engine delivers dependable power, complemented by its heavy-duty tires and chassis design. It provides excellent traction, especially in muddy or uneven terrains, making it suitable for diverse farming environments.

Fuel Efficiency and Consumption While traditional in design, the 6800 is generally praised for its fuel economy relative to its power output. Proper maintenance, such as regular oil changes and filter replacements, further enhances its efficiency.

Handling and Maneuverability Despite its size and weight, the tractor offers respectable maneuverability, aided by a well-designed steering system. The manual transmission, while requiring skill, allows Manual John Deere 6800 7 precise control necessary for delicate operations.

--- **Maintenance and Durability Ease of Maintenance** One of the notable strengths of the John Deere 6800 is its straightforward mechanical systems. Access points for engine oil, filters, and transmission components are conveniently located, simplifying routine maintenance.

Durability Built with high-grade steel and designed for heavy-duty use, the 6800 can operate effectively for decades with proper care. Its mechanical parts are resilient, and spare parts are generally readily available due to John Deere's widespread support network.

Common Issues and Troubleshooting

- **Clutch Wear:** Over time, the clutch may require adjustment or replacement; regular inspection can prevent sudden failures.
- **Hydraulic Leaks:** Check seals and fittings periodically.
- **Engine Troubles:** Regular oil changes and fuel system maintenance are essential to prevent common engine issues.

--- **Applications and Suitability Ideal Farming Operations** The John Deere 6800 manual is suited for:

- Tillage and plowing
- Planting and seeding
- Hauling and transportation
- Running PTO-driven implements
- General farm maintenance

Farm Sizes and Types This tractor is best suited for:

- Medium-sized farms requiring reliable machinery
- Operations where manual control is preferred
- Farms with diverse soil types and terrains

-- **Pros and Cons**

Pros

- Robust and durable mechanical build
- Excellent operator control via manual transmission
- Cost-effective maintenance and repairs
- Reliable hydraulic and PTO systems
- Suitable for a wide range of agricultural tasks

Manual John Deere 6800 8 Cons

- Requires skill to operate efficiently
- Less comfortable than modern automatic or CVT transmissions
- Potential for higher fuel consumption if not operated properly
- Limited advanced technological features compared to newer models

--- **Conclusion: Is the John Deere 6800 Manual Right for You?** The John Deere 6800 manual tractor embodies the qualities that have made John Deere a leader in agricultural machinery: reliability, simplicity, and rugged performance. While it may lack some of the modern electronic features found in newer models, it compensates with its straightforward mechanical design, making it easy to maintain and operate for those familiar with traditional tractors. If you value hands-on control, durability, and cost-effectiveness, the 6800 remains a solid choice for medium to large farms, especially in environments where manual operation is preferred or required. Its versatility across various applications and terrains makes it a dependable workhorse that can serve your farming needs for decades when properly maintained. In summary, the John Deere 6800 manual is a classic example of agricultural machinery that balances power, control, and resilience—making it a worthy investment for farmers seeking a reliable, straightforward tractor without the complexity of modern electronic systems.

manual, JD 6800 operator's guide, agricultural equipment manual, tractor maintenance manual, John Deere tractor parts, JD 6800 specifications, tractor troubleshooting guide, farm equipment manual, John Deere 6800 service manual

The Bigger Book of John Deere TractorsThe Big Book of John Deere TractorsThe Complete John DeereThe Northern Logger and Timber ProcessorNortheastern LoggerAustralian Farm JournalThe John Deere LegacyDirectory of American Business in GermanyPractical Farm Ideas QuarterlyWallaces FarmerPower Farming in Australia and New Zealand Technical ManualDirectory of American Firms Operating in Foreign CountriesD&B EuropaNorsk skogbrukAgricultural Mechanization in Asia, Africa and Latin AmericaThe Foundry Trade JournalEl CampoPC MagDie Bundesrepublik Deutschland StaatshandbuchKompass : Deutschland Randy Leffingwell, Don Macmillan, Harold Brock, Andrew Morland Don MacMillan Peter Henshaw Don Macmillan Wayne G. Broehl Juvenal Londono Angel

The Bigger Book of John Deere Tractors The Big Book of John Deere Tractors The Complete John Deere The Northern Logger and Timber Processor Northeastern Logger Australian Farm Journal The John Deere Legacy Directory of American Business in Germany Practical Farm Ideas Quarterly Wallaces Farmer Power Farming in Australia and New Zealand Technical Manual Directory of American Firms Operating in Foreign Countries D&B Europa Norsk skogbruk Agricultural Mechanization in Asia, Africa and Latin America The Foundry Trade Journal El Campo PC Mag Die Bundesrepublik Deutschland Staatshandbuch Kompass : Deutschland Randy Leffingwell, Don Macmillan, Harold Brock, Andrew Morland Don MacMillan Peter Henshaw Don Macmillan Wayne G. Broehl Juvenal Londono Angel

the bigger book of john deere tractors is a model by model encyclopedia of john deere tractors from their first appearance in 1892 to the latest 2009 models photographs showcase beautifully restored tractors as well as unique paintings and artwork from the deere archives rare and valuable original brochures and studio photos of john deere toys and models for tractor enthusiasts john deere aficionados and devotees of american farm machinery at its finest this big book is an unparalleled compendium of pictures and facts the best look ever at the incomparable john deere

the ultimate encyclopedia of john deere tractors from around the world the big book of john deere tractors is a model by model historical reference to john deere tractors including european models and more from their beginning in 1892 until today publisher

for a century john deere has been synonymous with powered farming from its turn of the century debut to today s world class tractors john deere is the leader in its field this book provides a highly illustrated review of all the great john deeres including rare prototypes features detailed photography of every significant john deere model produced includes rare prototypes oversize trim excellent value

the complete illustrated history from tractors and machinery to deere s role in farm life 1837 to today

pcmag.com is a leading authority on technology delivering labs based independent reviews of the latest products and services our expert industry analysis and practical solutions help you make better buying decisions and get more from technology

Thank you unconditionally much for downloading **manual john deere 6800**. Most likely you have knowledge that, people have look numerous times for their favorite books in the same way as this manual john deere 6800, but end in the works in harmful downloads. Rather than enjoying a fine PDF subsequent to a mug of coffee in the afternoon, then again they juggled subsequent to some harmful virus inside their computer. **manual john deere 6800** is easily reached in our digital library an online entrance to it is set as public consequently you can download it instantly. Our digital library saves in compound countries, allowing you to get the most less latency period to download any of our books in imitation of this one. Merely said, the manual john deere 6800 is universally compatible in the manner of any devices to read.

1. Where can I purchase manual john deere 6800 books?
Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a extensive selection of books in printed and digital formats.

2. What are the different book formats available? Which types of book formats are currently available? Are there different book formats to choose from? Hardcover: Robust and resilient, usually more expensive. Paperback: More affordable, lighter, and easier to carry than hardcovers. E-books: Digital books accessible for e-readers like Kindle or through platforms such as Apple Books, Kindle, and Google Play Books.

3. What's the best method for choosing a manual john deere 6800 book to read? Genres: Consider the genre you enjoy (fiction, nonfiction, mystery, sci-fi, etc.). Recommendations: Seek recommendations from friends, participate in book clubs, or explore online reviews and suggestions. Author: If you favor a specific author, you may enjoy more of their work.

4. How should I care for manual john deere 6800 books? Storage: Store them away from direct sunlight and in a dry setting. Handling: Prevent folding pages, utilize bookmarks, and handle them with clean hands. Cleaning: Occasionally dust the covers and pages gently.

5. Can I borrow books without buying them? Community libraries: Regional libraries offer a diverse selection of books for borrowing. Book Swaps: Community book exchanges or online platforms where people swap books.

6. How can I track my reading progress or manage my book clilection? Book Tracking Apps: LibraryThing are popolar apps for tracking your reading progress and managing book clilections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.

7. What are manual john deere 6800 audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or moltitasking. Platforms: Google Play Books offer a wide selection of audiobooks.

8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Amazon. Promotion: Share your favorite books on social media or recommend them to friends.

9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.

10. Can I read manual john deere 6800 books for free? Public Domain Books: Many classic books are available for free as theyre in the public domain.

Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library. Find manual john deere 6800

Greetings to news.xyno.online, your stop for a extensive assortment of manual john deere 6800 PDF eBooks. We are devoted about making the world of literature available to everyone, and our platform is designed to provide you with a effortless and delightful for title eBook obtaining experience.

At news.xyno.online, our aim is simple: to democratize knowledge and cultivate a passion for literature manual john deere 6800. We believe that everyone should have admittance to Systems Study And Structure Elias M Awad eBooks, encompassing various genres, topics, and interests. By providing manual john deere 6800 and a varied collection of PDF eBooks, we endeavor to empower readers to discover, acquire, and immerse themselves in the world of literature.

In the expansive realm of digital literature, uncovering Systems Analysis And Design Elias M Awad haven that delivers on both content and user experience is similar to stumbling upon a concealed treasure. Step into news.xyno.online, manual john

deere 6800 PDF eBook acquisition haven that invites readers into a realm of literary marvels. In this manual john deere 6800 assessment, we will explore the intricacies of the platform, examining its features, content variety, user interface, and the overall reading experience it pledges.

At the core of news.xyno.online lies a varied collection that spans genres, meeting the voracious appetite of every reader. From classic novels that have endured the test of time to contemporary page-turners, the library throbs with vitality. The Systems Analysis And Design Elias M Awad of content is apparent, presenting a dynamic array of PDF eBooks that oscillate between profound narratives and quick literary getaways.

One of the distinctive features of Systems Analysis And Design Elias M Awad is the arrangement of genres, producing a symphony of reading choices. As you travel through the Systems Analysis And Design Elias M Awad, you will come across the intricacy of options – from the systematized complexity of science fiction to the rhythmic simplicity of romance. This assortment ensures that every reader, no matter their literary taste, finds manual john deere 6800 within the digital shelves.

In the world of digital literature, burstiness is not just about variety but also the joy of discovery. manual john deere 6800 excels in this interplay of discoveries. Regular updates ensure that the content landscape is ever-changing, introducing readers to new authors, genres, and perspectives. The unexpected flow of literary treasures mirrors the burstiness that defines human expression.

An aesthetically pleasing and user-friendly interface serves as the canvas upon which manual john deere 6800 portrays its literary masterpiece. The website's design is a showcase of the thoughtful curation of content, presenting an experience that is both visually engaging and functionally intuitive. The bursts of color and images blend with the intricacy of literary choices, creating a seamless journey for every visitor.

The download process on manual john deere 6800 is a harmony of efficiency. The user is greeted with a direct pathway to their chosen eBook. The burstiness in the download speed assures that the literary delight is almost instantaneous. This smooth process aligns with the human desire for fast and uncomplicated access to the treasures held within the digital library.

A critical aspect that distinguishes news.xyno.online is its commitment to responsible eBook distribution. The platform rigorously adheres to copyright laws, assuring that every download Systems Analysis And Design Elias M Awad is a legal and ethical endeavor. This commitment contributes a layer of ethical intricacy, resonating with the conscientious reader who appreciates the integrity of literary creation.

news.xyno.online doesn't just offer Systems Analysis And Design Elias M Awad; it fosters a community of readers. The platform offers space for users to connect, share their literary ventures, and recommend hidden gems. This interactivity adds a burst of social connection to the reading experience, elevating it beyond a solitary pursuit.

In the grand tapestry of digital literature, news.xyno.online stands as a vibrant thread that incorporates complexity and burstiness into the reading journey. From the subtle dance of genres to the quick strokes of the download process, every aspect reflects with the changing nature of human expression. It's not just a Systems Analysis And Design Elias M Awad eBook download website; it's a digital oasis where literature thrives, and readers embark on a journey filled with enjoyable surprises.

We take pride in curating an extensive library of Systems Analysis And Design Elias M Awad PDF eBooks, thoughtfully chosen to cater to a broad audience. Whether you're a fan of classic literature, contemporary fiction, or specialized non-fiction, you'll discover something that fascinates your imagination.

Navigating our website is a breeze. We've designed the user interface with you in mind, ensuring that you can effortlessly discover Systems Analysis And Design Elias M Awad and get Systems Analysis And Design Elias M Awad eBooks. Our exploration and categorization features are user-friendly, making it simple for you to find Systems Analysis And Design Elias M Awad.

news.xyno.online is committed to upholding legal and ethical standards in the world of digital literature. We focus on the distribution of manual john deere 6800 that are either in the public domain, licensed for free distribution, or provided by authors and publishers with the right to share their work. We actively dissuade the distribution of copyrighted material without proper authorization.

Quality: Each eBook in our assortment is carefully

vetted to ensure a high standard of quality. We intend for your reading experience to be pleasant and free of formatting issues.

Variety: We continuously update our library to bring you the most recent releases, timeless classics, and hidden gems across genres. There's always an item new to discover.

Community Engagement: We cherish our community of readers. Interact with us on social media, discuss your favorite reads, and join in a growing community committed about literature.

Whether or not you're a dedicated reader, a student in search of study materials, or an individual exploring the world of eBooks for the first time, news.xyno.online is here to cater to Systems Analysis And Design Elias M Awad. Join us on this reading adventure, and let the pages of our eBooks to transport you to fresh realms, concepts, and encounters.

We comprehend the thrill of uncovering something new. That is the reason we regularly refresh our library, ensuring you have access to Systems Analysis And Design Elias M Awad, celebrated

authors, and concealed literary treasures. On each visit, look forward to different opportunities for your perusing manual john deere 6800.

Thanks for opting for news.xyno.online as your

trusted source for PDF eBook downloads. Delighted reading of Systems Analysis And Design Elias M Awad

