### tuff torq k46 service manual pdf

tuff torq k46 service manual pdf is an essential resource for technicians, mechanics, and equipment owners who work with the Tuff Torq K46 transmission system. This manual provides comprehensive instructions on maintenance, troubleshooting, repair, and service procedures to ensure optimal performance and longevity of the K46 hydrostatic transmission. Understanding the detailed specifications and operational guidelines in the Tuff Torq K46 service manual pdf is crucial for preventing costly breakdowns and enhancing the reliability of equipment that utilizes this transmission. This article explores the key features of the manual, its practical applications, and how to effectively use it for routine servicing and advanced repairs. Whether you are dealing with routine maintenance or complex diagnostics, this guide will highlight the indispensable value of having access to the correct service documentation. Below is an outline of the main topics covered in this article for easy navigation.

- Overview of the Tuff Torq K46 Transmission
- Importance of the Service Manual
- Key Sections in the Tuff Torq K46 Service Manual PDF
- Maintenance Procedures and Best Practices
- Troubleshooting Common Issues
- How to Access and Utilize the Service Manual

#### Overview of the Tuff Torq K46 Transmission

The Tuff Torq K46 is a hydrostatic transmission widely used in a variety of outdoor power equipment, including lawn tractors, zero-turn mowers, and compact utility vehicles. Known for its durability and smooth operation, the K46 transmission combines a hydraulic pump and motor to provide variable speed control and efficient power transfer.

Designed for simplicity and reliability, the K46 features a compact build, ease of maintenance, and compatibility with many equipment models. Knowledge of its internal components, such as the pump, motor, drive shaft, and control linkages, is vital for anyone performing service tasks. The transmission's ability to handle diverse loads and terrains makes it a popular choice in both residential and commercial applications.

#### Importance of the Service Manual

The tuff torq k46 service manual pdf serves as an authoritative guide that details every aspect of the K46 transmission. Having access to the official manual is critical for ensuring that maintenance and repairs are conducted correctly and safely. The manual provides precise specifications, torque settings, fluid types, and assembly instructions that help maintain the transmission's optimal performance.

Without the service manual, users risk improper servicing, which can lead to premature wear, transmission failure, or safety hazards. The manual also supports troubleshooting by offering diagnostic procedures and symptom analysis, allowing technicians to quickly identify and resolve issues. In professional repair environments, the service manual establishes a standard for quality and consistency in maintenance work.

# Key Sections in the Tuff Torq K46 Service Manual PDF

The Tuff Torq K46 service manual pdf is organized into several critical sections, each addressing specific aspects of the transmission system. These sections typically include:

- Technical Specifications: Detailed information on dimensions, fluid capacities, and operational parameters.
- Disassembly and Assembly Instructions: Step-by-step guidance for removing and reinstalling components.
- Maintenance Guidelines: Recommended service intervals and procedures for routine care.
- Troubleshooting and Diagnostics: Common problems, causes, and corrective measures.
- Parts Identification and Illustration: Exploded diagrams and part numbers for ordering replacements.
- Safety Precautions: Critical warnings and safety information to prevent accidents during service.

Each section is designed to assist users from basic maintenance to complex repairs, ensuring comprehensive coverage of the K46 transmission system.

#### Maintenance Procedures and Best Practices

Routine maintenance is essential to extend the life of the Tuff Torq K46 transmission and to maintain smooth operation. The service manual outlines several key maintenance tasks that should be performed periodically:

- 1. Checking and Changing Hydraulic Fluid: The manual specifies the type and grade of hydraulic fluid suitable for the K46 and recommends intervals for fluid replacement to prevent contamination and ensure proper lubrication.
- 2. **Inspecting Seals and Hoses**: Regular inspection of seals, gaskets, and hoses helps detect leaks early and avoid fluid loss and damage.
- 3. Cleaning Components: Removing dirt and debris from the transmission housing and cooling fins assists in maintaining proper temperature control.

- 4. Adjusting Linkages and Controls: Proper adjustment of control arms and linkages ensures responsive and accurate transmission operation.
- 5. Monitoring Transmission Temperature: The manual provides guidelines on acceptable operating temperatures to prevent overheating.

Following these best practices as outlined in the  $tuff\ torq\ k46\ service$  manual pdf helps maintain reliable performance and reduces the risk of unexpected failures.

#### Troubleshooting Common Issues

The Tuff Torq K46 transmission, while robust, can encounter operational problems that require systematic troubleshooting. The service manual provides a structured approach to diagnosing and resolving issues such as:

- Loss of Drive or Slipping: Causes may include low hydraulic fluid, worn seals, or internal component failure.
- Excessive Noise or Vibration: Indications of bearing wear, misalignment, or foreign debris within the transmission.
- Overheating: Often related to fluid contamination, insufficient fluid level, or cooling system blockages.
- Fluid Leaks: Identifying the source of leaks through seal inspection and pressure testing.

Step-by-step diagnostic flowcharts and symptom checklists in the manual enable efficient pinpointing of root causes. The inclusion of repair tips and recommended tools further facilitates effective corrective actions.

#### How to Access and Utilize the Service Manual

Accessing the official  $tuff\ torq\ k46\ service\ manual\ pdf$  is typically done through authorized dealer websites, manufacturer portals, or specialized online repositories. It is important to ensure that the manual is the correct version for the specific model and serial number of the transmission in use.

Once obtained, the manual should be used as a primary reference during all maintenance and repair tasks. Technicians should familiarize themselves with the layout and key sections to quickly locate information when needed. Important tips for effective utilization include:

- Reading safety warnings and precautions before commencing any work.
- Following torque specifications precisely to avoid damage.
- Using the correct tools and replacement parts as specified.
- Documenting service records to track maintenance history.

Proper use of the service manual maximizes equipment uptime and ensures

#### Frequently Asked Questions

### Where can I download the Tuff Torq K46 service manual PDF?

You can find the Tuff Torq K46 service manual PDF on the official Tuff Torq website or through authorized dealer websites. Additionally, some lawn tractor forums and equipment repair sites may offer free downloads.

### What information is included in the Tuff Torq K46 service manual PDF?

The Tuff Torq K46 service manual PDF includes detailed instructions on installation, maintenance, troubleshooting, repair procedures, parts identification, and specifications for the K46 transmission.

### Is the Tuff Torq K46 service manual available for free?

Some websites and forums may offer free versions of the Tuff Torq K46 service manual PDF, but it is recommended to obtain the manual from official or authorized sources to ensure accuracy and completeness.

# Can the Tuff Torq K46 service manual PDF help with troubleshooting transmission issues?

Yes, the service manual provides comprehensive troubleshooting guides and diagnostic procedures to help identify and resolve common problems with the Tuff Torq K46 transmission.

# What maintenance procedures are covered in the Tuff Torq K46 service manual PDF?

The manual covers regular maintenance tasks such as checking and changing transmission fluid, inspecting belts, adjusting linkage, lubrication, and cleaning to ensure optimal performance of the K46 transmission.

# How detailed are the repair procedures in the Tuff Torq K46 service manual PDF?

The repair procedures in the manual are very detailed, including step-by-step instructions, diagrams, torque specifications, and safety precautions to assist both professional mechanics and DIY users.

## Can I use the Tuff Torq K46 service manual PDF for other Tuff Torq transmission models?

While some information may overlap, the K46 service manual is specifically

tailored for the K46 model. For other transmission models, it is best to refer to their respective service manuals.

## Does the Tuff Torq K46 service manual PDF include parts diagrams?

Yes, the manual includes exploded parts diagrams that help users identify components and order replacement parts accurately.

## How often should I perform maintenance according to the Tuff Torq K46 service manual?

The manual recommends performing maintenance tasks such as fluid changes and inspections every 100 hours of operation or annually, whichever comes first, but this can vary based on usage conditions.

### Is the Tuff Torq K46 service manual PDF suitable for beginners?

Yes, the manual is designed to be user-friendly with clear instructions and illustrations, making it suitable for beginners with basic mechanical skills as well as experienced technicians.

#### Additional Resources

- 1. Tuff Torq K46 Transmission Repair Guide
  This comprehensive manual provides detailed instructions on diagnosing and repairing the Tuff Torq K46 transmission. It covers common issues, maintenance tips, and step-by-step procedures to ensure proper servicing. Illustrated diagrams help users understand the internal components and their functions.
- 2. Understanding Hydrostatic Transmissions: Tuff Torq K46 Edition
  Designed for both beginners and experienced mechanics, this book delves into
  the principles of hydrostatic transmissions with a focus on the Tuff Torq K46
  model. It explains how the system operates, troubleshooting techniques, and
  maintenance best practices. Readers will gain practical knowledge to extend
  the life of their equipment.
- 3. Tuff Torq K46 Parts and Service Manual
  This manual is an essential resource for anyone working on the Tuff Torq K46 transmission. It includes detailed parts lists, exploded views, and service procedures. The book is ideal for DIY enthusiasts and professional technicians looking to perform accurate repairs.
- 4. Hydrostatic Drive Systems: Maintenance and Repair
  Covering a range of hydrostatic drive systems, this book includes a dedicated
  section on the Tuff Torq K46. It focuses on maintenance schedules, common
  failure points, and repair solutions. Helpful tips and safety precautions
  ensure effective and safe servicing.
- 5. Small Engine and Transmission Troubleshooting Guide
  A practical guide covering various small engines and transmissions, including the Tuff Torq K46. It offers clear diagnostic steps and repair instructions to handle common problems. The book is illustrated with photos and diagrams

for easy reference.

- 6. DIY Lawn Tractor Transmission Overhaul
  This guide is tailored for lawn tractor owners who want to overhaul their transmissions, specifically the Tuff Torq K46 model. It provides detailed disassembly and reassembly instructions, along with advice on selecting replacement parts. The book aims to empower users to perform comprehensive repairs at home.
- 7. Tuff Torq K46: Installation and Adjustment Manual Focusing on the installation and fine-tuning of the Tuff Torq K46 transmission, this manual helps users achieve optimal performance. It outlines adjustments for speed control, pressure settings, and linkage alignment. The step-by-step approach ensures proper setup for various applications.
- 8. Heavy Equipment Transmission Systems: A Technical Overview
  This technical book covers a variety of transmission systems used in heavy equipment, including the Tuff Torq K46. It explains design principles, operational characteristics, and maintenance requirements. Readers will find in-depth engineering insights and practical service tips.
- 9. Tuff Torq K46 Service and Troubleshooting Handbook
  A handy reference for quick troubleshooting and routine service tasks related
  to the Tuff Torq K46 transmission. The handbook includes flowcharts,
  diagnostic tables, and repair checklists. It is designed to help technicians
  efficiently identify and fix issues, minimizing downtime.

#### **Tuff Torg K46 Service Manual Pdf**

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# Tuff Torq K46 Service Manual PDF: A Comprehensive Guide to Repair and Maintenance

This ebook delves into the intricacies of the Tuff Torq K46 transmission, providing a detailed guide to its service, repair, and maintenance, crucial for owners and technicians seeking to extend the lifespan and performance of their equipment. The information presented here aims to equip readers with the knowledge and practical steps needed for successful troubleshooting and repair, avoiding costly professional services.

Ebook Title: Mastering the Tuff Torg K46: A Complete Service and Repair Manual

Outline:

Introduction: Understanding the Tuff Torq K46 and its applications.

Chapter 1: K46 Anatomy and Operation: Detailed breakdown of components and working principles.

Chapter 2: Troubleshooting Common Issues: Identifying and resolving frequent problems.

Chapter 3: Essential Tools and Equipment: Gathering necessary tools for effective repair.

Chapter 4: Step-by-Step Repair Procedures: Guided walkthroughs of common repairs.

Chapter 5: Maintenance and Preventative Care: Strategies for extending transmission lifespan.

Chapter 6: Hydraulic System Diagnostics and Repair: Focusing on hydraulic fluid, pumps, and lines.

Chapter 7: Advanced Troubleshooting and Diagnostics: Addressing complex issues and using diagnostic tools.

Chapter 8: Safety Precautions and Best Practices: Prioritizing safety during all repair procedures. Conclusion: Recap of key takeaways and further resources.

#### **Detailed Outline Explanation:**

Introduction: This section will introduce the Tuff Torq K46 transmission, its common applications (e.g., lawn tractors, zero-turn mowers), and the overall purpose of the manual. It will establish the importance of proper maintenance and the potential cost savings associated with DIY repairs.

Chapter 1: K46 Anatomy and Operation: This chapter provides a detailed visual and textual breakdown of all the K46's components, including the input shaft, output shaft, gears, hydraulic system, and control mechanisms. It will explain how each part contributes to the overall function of the transmission.

Chapter 2: Troubleshooting Common Issues: This chapter addresses common problems experienced with the K46, such as slow speed, no engagement, whining noises, and leaks. It will offer diagnostic steps to identify the root cause of each issue.

Chapter 3: Essential Tools and Equipment: This chapter details the specialized tools and equipment needed for K46 service, repair, and maintenance, including torque wrenches, hydraulic jacks, and specialized pullers. It will guide readers on sourcing these tools.

Chapter 4: Step-by-Step Repair Procedures: This chapter provides detailed, illustrated instructions for performing common repairs on the K46. This includes removing and reinstalling components, replacing seals and gaskets, and adjusting linkages. Clear photographs and diagrams will be included.

Chapter 5: Maintenance and Preventative Care: This chapter emphasizes the importance of regular maintenance, such as checking fluid levels, inspecting seals, and lubricating components. It will outline a recommended maintenance schedule to prevent premature wear and tear.

Chapter 6: Hydraulic System Diagnostics and Repair: This chapter focuses specifically on troubleshooting and repairing the hydraulic aspects of the K46. It covers common hydraulic problems, including leaks, low pressure, and pump malfunctions. Specific diagnostic steps and repair procedures will be outlined.

Chapter 7: Advanced Troubleshooting and Diagnostics: This chapter tackles more complex problems and introduces advanced diagnostic techniques, possibly including the use of specialized diagnostic tools or testing procedures. This section may address intermittent failures or difficult-to-diagnose problems.

Chapter 8: Safety Precautions and Best Practices: This crucial chapter stresses safety procedures to follow throughout the entire process of working on the Tuff Torq K46. It will cover topics such as proper lifting techniques, using personal protective equipment (PPE), and handling hazardous materials.

Conclusion: This section summarizes the key concepts covered throughout the ebook and offers suggestions for further learning and resources, including websites, forums, and additional manuals.

Keywords: Tuff Torq K46, service manual, PDF, repair, maintenance, troubleshooting, hydraulics, transmission, lawn tractor, zero-turn mower, parts, diagrams, repair guide, DIY, K46 repair manual PDF download, Tuff Torq K46 parts diagram, Tuff Torq K46 troubleshooting guide

(Note: Due to copyright restrictions, providing a downloadable PDF service manual would be illegal. This ebook focuses on providing the information and guidance typically found within such a manual.)

### **FAQs**

- 1. Where can I find a Tuff Torq K46 parts diagram? Many online retailers selling Tuff Torq parts offer diagrams. Searching "Tuff Torq K46 parts diagram" on your preferred search engine should yield results.
- 2. What type of hydraulic fluid does the K46 use? The specific type of hydraulic fluid recommended will depend on the model year and application of the K46. Consult your owner's manual or a Tuff Torq dealer for the correct fluid specification.
- 3. How often should I change the hydraulic fluid in my K46? Fluid change intervals vary depending on usage but are typically recommended annually or every 100-200 hours of operation. Refer to your equipment's maintenance schedule.
- 4. Can I repair a K46 transmission myself? While some repairs are manageable for DIYers with mechanical aptitude, others require specialized tools and expertise. Assess your skill level and the complexity of the repair before attempting it.
- 5. What are the common signs of a failing K46 transmission? Common signs include slow operation, unusual noises (whining, grinding), slipping, leaking hydraulic fluid, and complete failure to engage.
- 6. Is it expensive to repair a K46 transmission? Repair costs depend on the extent of damage and whether you perform the repairs yourself or hire a professional. Parts and labor costs can add up

significantly.

- 7. Where can I find authorized Tuff Torq service centers? You can find authorized Tuff Torq service centers by searching online or contacting Tuff Torq directly through their website.
- 8. What are the benefits of preventative maintenance on a K46 transmission? Preventative maintenance extends the lifespan of the transmission, avoids costly repairs, and ensures optimal performance of your equipment.
- 9. Are there online forums or communities dedicated to Tuff Torq transmissions? Yes, online forums and communities dedicated to outdoor power equipment often have sections dedicated to discussing Tuff Torq transmissions and troubleshooting issues. Searching for "Tuff Torq forum" online may yield helpful resources.

#### **Related Articles:**

- 1. Tuff Torq K46 Hydraulic System Troubleshooting: A deep dive into diagnosing and solving hydraulic-related problems in the K46 transmission.
- 2. Understanding Tuff Torq K46 Gear Ratios: A detailed explanation of different gear ratios and their impact on performance.
- 3. Choosing the Right Hydraulic Fluid for your Tuff Torq K46: A guide to selecting the appropriate hydraulic fluid based on your model and operating conditions.
- 4. Common K46 Transmission Problems and their Solutions: A comprehensive guide covering a wide range of common issues and practical solutions.
- 5. Tuff Torq K46 Seal Replacement Guide: A step-by-step guide on replacing seals, gaskets and Orings within the K46 transmission.
- 6. DIY K46 Transmission Repair: A Beginner's Guide: A simplified approach to basic K46 repairs suitable for beginners with some mechanical experience.
- 7. Advanced Diagnostics for Tuff Torq K46 Transmission Failures: A detailed guide to advanced diagnostic techniques for pinpointing complex problems.
- 8. Comparing Tuff Torq K46 to Other Similar Transmissions: A comparison with other comparable transmissions in the market, highlighting key differences and advantages.
- 9. Safety First: Working Safely on Your Tuff Torq K46 Transmission: A focused article solely on safety precautions and best practices when working on the K46.

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throughout the entiretwentieth century. This extensively revised edition follows the successful format of previous editions. Specific reference is made to the most important British developments in recent times, including the devolution of Scotland, Wales and Northern Ireland, the establishment of the Mayor of London and the dominant urban sustainability paradigm. Planning in Western Europe, since 1945, now incorporates new material on EU-wide issues as well as updated country specific sections. Planning in the United States since 1945, now discusses the continuing trends of urban dispersal and social polarisation, as well as initiatives in land use planning and transportation policies. The book looks at the nature of the planning process at the end of the twentieth century and looks forward to the twenty-first century.

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tuff torq k46 service manual pdf: Cancer Metastasis David Lyden, Danny R. Welch, Bethan Psaila, 2011-04-25 Metastasis is responsible for a large burden of morbidity and mortality among cancer patients, and currently few therapies specifically target metastatic disease. Further scientific dissection of the underlying pathways is required to pave the way for new therapeutic targets. This groundbreaking new text comprehensively covers the processes underlying cancer metastasis and the clinical treatment of metastatic disease. Whereas previous volumes have been compendia of laboratory research articles, the internationally renowned authors of this volume have summarized the state-of-the-art research in the metastasis field. A major section covers the cellular and molecular pathways of metastasis and experimental techniques and the systems and models applied

in this field. Subsequently, the clinical aspects of the major cancer types are considered, focusing on disease-specific research and therapeutic approaches to metastatic disease. The focus is on novel pathophysiological insights and emerging therapies; future directions for research and unmet clinical needs are also discussed.

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tuff torg k46 service manual pdf: The History of Zonaras Thomas Banchich, Eugene Lane, 2009-01-26 While an exile from Constantinople, the twelfth-century Byzantine functionary and canonist John Zonaras culled earlier chronicles and histories to compose an account of events from creation to the reign of Alexius Comnenus. For topics where his sources are lost or appear elsewhere in more truncated form, his testimony and the identification of the texts on which he depends are of critical importance. For his account of the first two centuries of the Principate, Zonaras employed now-lost portions of Cassius Dio. From the point where Dio's History ended, to the reign of Theodosius the Great (d. 395), he turned to other sources to produce a uniquely full historical narrative of the critical years 235-395, making Books XII.15-XIII.19 of the Epitome central to the study of both late Roman history and late Roman and Byzantine historiography. This key section of the Epitome, together with Zonaras' Prologue, here appears in English for the first time, both complemented by a historical and historiographical commentary. A special feature of the latter is a first-ever English translation of a broad range of sources which illuminate Zonaras' account and the historiographical traditions it reflects. Among the authors whose newly translated works occupy a prominent place in the commentary are George Cedrenus, George the Monk, John of Antioch, Peter the Patrician, Symeon Magister, and Theodore Scutariotes. Specialized indices facilitate the use of the translations and commentary alike. The result is an invaluable guide and stimulus to further research for scholars and students of the history and historiography of Rome and Byzantium.

tuff torq k46 service manual pdf: Body Knowledge and Control John Evans, Brian Davies, Jan Wright, 2004-03-01 Today's society is obsessed with the body, its size, shape and healthiness. Governments, business and the popular media, spend and earn fortunes encouraging populations to get healthy, eat properly, exercise daily and get thin. But how are current social trends and attitudes towards the body reflected in the curriculum of schools, in the teaching of Physical Education and Health? How do teachers and health professionals influence young people's experiences of their own and others' bodies? Is health education liberating or merely another form of regulation and social control? Drawing together some of the latest research on the body and schooling, Body Knowledge and Control offers a sharp and challenging critique of (post) modern-day attitudes toward obesity, health, childhood and the mainstream science and business interests that promote narrow body-centred ways of thinking. Includes: \* A critical history of notions of body, identity and health in schools. \* Analysis of the 'obesity epidemic', eating disorders \* Analysis of the influence of nurtured

body image in racism, sexism, homophobia and body elitism in schools.

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**tuff torq k46 service manual pdf:** *Money Doctors* Marc Flandreau, 2005-07-26 This text brings together specialists from economics, history and political science including Harold James and Kenneth Moure. First providing a history of money doctors, the book then covers themes such as the IMF and policy advice, the Russian experience and contemporary money doctors.

tuff torq k46 service manual pdf: The Biological Basis of Nursing William T. Blows, 2003 Written by an experienced nurse lecturer who also trained as a mental health nurse, this book explores the underlying biology associated with the pathology of mental health disorders and the related nervous system. Integrating related pharmacological and genetic knowledge, The Biological Basis of Nursing: Mental Health covers topics including: the physiology of neurotransmission and receptors the normal human brain hormones and mental health the biology of emotions, stress, anxiety and phobic states the biology of substance abuse developmental disorders genetics and mental health affective disorders: depression and suicide schizophrenia the ageing brain and dementia degenerative diseases of the brain epilepsy and sleep disorders. Relevant to nurses at all stages of their training, this is an essential text for mental health nursing students, practitioners and educators.

tuff torq k46 service manual pdf: Leaders and International Conflict Giacomo Chiozza, H. E. Goemans, 2011-08-18 Chiozza and Goemans seek to explain why and when political leaders decide to initiate international crises and wars. They argue that the fate of leaders and the way leadership changes shapes leaders' decisions to initiate international conflict. Leaders who anticipate regular removal from office, through elections for example, have little to gain and much to lose from international conflict, whereas leaders who anticipate a forcible removal from office, such as through coup or revolution, have little to lose and much to gain from conflict. This theory is tested against an extensive analysis of more than 80 years of international conflict and with an intensive historical examination of Central American leaders from 1848 to 1918. Leaders and International Conflict highlights the political nature of the choice between war and peace and will appeal to all scholars of international relations and comparative politics.

**tuff torq k46 service manual pdf:** "Let Us Die that We May Live" Johan Leemans, 2003 This title offers an approachable, surprising, and not always reverent insight into the life of the Early Church. It reveals the full importance of the martyr homily in terms of style, treatment of its subject, and social and liturgical issues.

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tuff torq k46 service manual pdf: Medicine, Magic and Religion W.H.R. Rivers, 2013-01-11 One of the most fascinating men of his generation, W.H.R. Rivers was a British doctor and psychiatrist as well as a leading ethnologist. Immortalized as the hero of Pat Barker's award-winning Regeneration trilogy, Rivers was the clinician who, in the First World War, cared for the poet Siegfried Sassoon and other infantry officers injured on the western front. His researches into the borders of psychiatry, medicine and religion made him a prominent member of the British intelligentsia of the time, a friend of H.G. Wells, George Bernard Shaw and Bertrand Russell. Part of

his appeal lay in an extraordinary intellect, mixed with a very real interest in his fellow man. Medicine, Magic and Religion is a prime example of this. A social institution, it is one of Rivers' finest works. In it, Rivers introduced the then revolutionary idea that indigenous practices are indeed rational, when viewed in terms of religious beliefs.

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Jean-Adolphe Rondal, Juan Perera, Donna Spiker, 2011-06-02 Down syndrome is one of the most commonly occurring developmental disorders and it is now possible to conceptualize and define opportunities for neurocognitive rehabilitation for those with the condition. This book describes how early cognitive intervention in children with Down syndrome can be carried out, and can reduce, or compensate for, the major deficits characteristic of the condition. This comprehensive account relates the neurocognitive approach to the major therapeutic endeavors in the neighboring fields of neurogenetics, experimental environmental enrichment, molecular genetics, pharmacology, pediatrics and cardiology for infants with Down syndrome. Neurocognitive Rehabilitation of Down Syndrome provides the guidance required to establish effective rehabilitation programs, and is essential reading for developmental clinicians, pediatricians, neuropsychologists and other health professionals.

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