

GENERAL INFORMATION

2012 Sportsman 500 H.O.

MODEL NUMBER:

A12MH50AX, AZ, AD, AQ, FF, FY, FX

ENGINE MODEL: EH500PLE13B



Category	Dimension / Capacity
Length	83 in./210.8 cm
Width	48 in./121.9 cm
Height	48 in./121.9 cm
Wheel Base	50.75 in./128.9 cm
Ground Clearance	11.25 in./28.6 cm
Dry Weight	696 lbs./313 kg (Wet weight model FF, FY, FX) 776 lbs / 352 kg)
Front Rack/Box Capacity	90 lbs./40.8 kg
Rear Rack Capacity	180 lbs./81.6 kg
Max. Weight Capacity	485 lbs. / 220 kg
Towing Capacity	1225 lbs. / 555.7 kg
Unbraked Trailer Towing Capacity (EU)* NOTE: *Data based on EU Directive: 76/432/EEC	1786 lbs. / 810 kg
Hitch Tongue Capacity	120 lbs./54.4 kg Rear rack capacity and tongue weight not to exceed 180 lbs./82 kg

ENGINE	
Platform	Fuji Single Cylinder
Engine Model Number	EH500PLE13B
Engine Displacement	498cc
Number of Cylinders	1
Bore & Stroke (mm)	92 x 75 mm
Compression Ratio	10.2:1
Compression Pressure	70-90 psi W/Compression Release
Engine Idle Speed	1200+/- 200 RPM
Engine Max Operating Rpm	7000 Rpm ± 200 Rpm
Cooling System / Capacity	Liquid - 2.7 qt / 2.5 litre
Overheat Warning	HOT on Instrument Cluster
Lubrication	Pressurized Dry Sump
Oil Requirements / Capacity	Polaris 2W-50 2 qt. / 1.9 litre
Exhaust System	Single Pipe USFS Approved
Fuel System	
Carburetor	Mikuni BST 40mm
Main Jet	150
Pilot Jet	40
Jet Needle / Clip Position	6MGH1-94-3
Needle Jet	X-6M
Pilot Screw	1 Turn Out (initial)
Pilot Air Jet	40
Float Height	14.7mm ± 1 (.58 ± 0.40")
Fuel Delivery	Fuel Pump
Fuel Capacity / Requirement	4.25 gal US / 15.5 liters 87 Octane (minimum) or 89 Oxygenated
Electrical	
Alternator Output	260 w @ 3000 RPM
Voltage Regulator	3-phase PDM
Lights : Pod	50 watts
Grill	2 x 50 watts
Brake	26.9 watts
Tail	8.26 watts
Ignition System	DC/CDI Ignition
Ignition Timing	30°± 2° BTDC @ 5000 RPM
Spark plug / Gap	BKR6E / .035 in. / 0.9 mm
Battery	Maintenance-Free / 12 Amp Hc.
Circuit Protection	5 / 15 / 20 Amp Fuses 10 Amp Circuit Breaker - Fan
Starting	Electric
Instrument Cluster	Analog Speedo w/ LCD

Polaris Sportsman 500 Repair Manual

PT Brinkman



Polaris Sportsman 500 Repair Manual:

Polaris, Sportsman 400 and 500 4x4, 1996-2003 and Xplorer 500 4x4, 1997-2003 Ed Scott,2004 **Polaris Sportsman 400, 450 & 500 1996-2013 Manual** Penton Staff,2000-05-24 Sportman 400 2001 2005 Sportsman 450 2006 2007 Sportsman 450 Browning Edition 2006 Sportsman 500 1996 2010 Sportsman 500 RSE 2000 2002 Sportsman 500 DUSE 2001 2002 Sportsman 500 HO 2001 2006 2008 2010 Sportsman 500 X2 2006 2010 Sp *American Book Publishing Record* ,2004

Books in Print Supplement ,2002 *Commerce Business Daily* ,2000-03 **Yamaha PW50 Y-Zinger, PW80 Y-Zinger and BW80 Big Wheel 81-02** ,2000-05-24 PW50 1981 1983 1985 1987 1990 2002 PW80 1983 1985 1991 2002 BW80 1986 1988 1990 **Farmers and Consumers Market Bulletin** ,2007 Focus on Farming ,2005 Polaris Sportsman 600, 700, & 800 Series 2002-2010 Penton Staff,2000-05-24 Sportsman 600 2003 2005 Sportsman 700 2002 2006 Sportsman 700 EFI 2004 2007 Sportsman 700 EFI X2 2008 Sportsman MV7 2005 2006 Sportsman 800 EFI 2005 2010 Sportsman 800 EFI X2 2007 2009 Sportsman 800 EFI Touring 2008 2009 **Polaris ATV Owners Workshop Manual** Alan Ahlstrand,John Harold Haynes,2004 The purpose of this manual is to help you get the best value from your ATV It can help you decide what work must be done even if you choose to have it done by a dealer service department or a repair shop it provides information and procedures for routine maintenance and servicing and it offers diagnostic and repair procedures to follow when trouble occurs This book should allow you to tackle any job yourself nbs **Clymer Polaris Sportsman 400, 450 & 500, 1996-2010** Ed Scott,2010 Backpacker ,2000-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured

Campground & Trailer Park Directory ,1987 **Polaris ATVs 250-800cc, '98-'07** Alan Ahlstrand,Ken Freund,2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine in this case the Polaris ATVs 250 800cc model years 1998 through 2007 Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box A typical Haynes manual covers general information troubleshooting lubrication and routine maintenance engine top end engine lower end primary drive clutch and external shift mechanism transmission and internal shift mechanism engine management system electrical system wheels tires and drivebelt front suspension and steering rear suspension brakes body and color wiring diagrams An index makes the manual easy to navigate

Clymer Polaris Ranger 800, 2010-2014 Haynes Publishing,2017-10-25 The Clymer Polaris Ranger 800 2010 2014 Repair Manual features complete maintenance and repair information for the Polaris RZR 800 built during model years 2008 2014

More than 700 Photos guide the reader through every job Where possible tools developed by the writers during the disassembly and reassembly of the machine are described in the text to save the reader from spending hundreds of dollars on factory tools Each manual features quick reference data plus chapters on Troubleshooting Lubrication maintenance and tune up Engine top end Engine lower end Clutch and drivebelt system Transmission Engine management system Electrical system Cooling system Wheels hubs and tires Front suspension steering and front gearcase Rear suspension and rear gearcase Brakes Body Wiring diagrams **Clymer Polaris RZR 800 2008-2014** Haynes Publishing,2017-10-21 The Polaris RZR 800 off road vehicles are very popular and built with precision engineering to ensure a long life With the help of the Clymer Polaris RZR 800 2008 2014 Repair Manual in your toolbox you will be able to maintain service and repair your RZR 800 to extend the life of your machine for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too *Polaris ATVs 1998 Thru 2006* Alan Ahlstrand,John H. Haynes,2007-02 Haynes manuals are written specifically for the do it yourselfer yet are complete enough to be used by professional mechanics Since 1960 Haynes has produced manuals written from hands on experience based on a vehicle teardown with hundreds of photos and illustrations making Haynes the world leader in automotive repair information

Polaris Predator 2003-2007 Penton Staff,2000-05-24 Predator 500 2003 2007 Predator 500 Troy Lee Designs 2005 2006 **Chilton's Motorcycle and ATV Repair Manual** Chilton Automotive Editorial Staff,1986-04-01 **Chilton's Motorcycle and ATV Repair Manual** Chilton Book Company,1974

Fuel your quest for knowledge with Learn from is thought-provoking masterpiece, **Polaris Sportsman 500 Repair Manual** . This educational ebook, conveniently sized in PDF (PDF Size: *), is a gateway to personal growth and intellectual stimulation. Immerse yourself in the enriching content curated to cater to every eager mind. Download now and embark on a learning journey that promises to expand your horizons. .

https://crm.avenza.com/files/browse/Download_PDFS/Nsfas_Sop_Application.pdf

Table of Contents Polaris Sportsman 500 Repair Manual

1. Understanding the eBook Polaris Sportsman 500 Repair Manual
 - The Rise of Digital Reading Polaris Sportsman 500 Repair Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Polaris Sportsman 500 Repair Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Polaris Sportsman 500 Repair Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Polaris Sportsman 500 Repair Manual
 - Personalized Recommendations
 - Polaris Sportsman 500 Repair Manual User Reviews and Ratings
 - Polaris Sportsman 500 Repair Manual and Bestseller Lists
5. Accessing Polaris Sportsman 500 Repair Manual Free and Paid eBooks
 - Polaris Sportsman 500 Repair Manual Public Domain eBooks
 - Polaris Sportsman 500 Repair Manual eBook Subscription Services
 - Polaris Sportsman 500 Repair Manual Budget-Friendly Options

6. Navigating Polaris Sportsman 500 Repair Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Polaris Sportsman 500 Repair Manual Compatibility with Devices
 - Polaris Sportsman 500 Repair Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Polaris Sportsman 500 Repair Manual
 - Highlighting and Note-Taking Polaris Sportsman 500 Repair Manual
 - Interactive Elements Polaris Sportsman 500 Repair Manual
8. Staying Engaged with Polaris Sportsman 500 Repair Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Polaris Sportsman 500 Repair Manual
9. Balancing eBooks and Physical Books Polaris Sportsman 500 Repair Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Polaris Sportsman 500 Repair Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Polaris Sportsman 500 Repair Manual
 - Setting Reading Goals Polaris Sportsman 500 Repair Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Polaris Sportsman 500 Repair Manual
 - Fact-Checking eBook Content of Polaris Sportsman 500 Repair Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

Polaris Sportsman 500 Repair Manual Introduction

In today's digital age, the availability of Polaris Sportsman 500 Repair Manual books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Polaris Sportsman 500 Repair Manual books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Polaris Sportsman 500 Repair Manual books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Polaris Sportsman 500 Repair Manual versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Polaris Sportsman 500 Repair Manual books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Polaris Sportsman 500 Repair Manual books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Polaris Sportsman 500 Repair Manual books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare,

which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Polaris Sportsman 500 Repair Manual books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Polaris Sportsman 500 Repair Manual books and manuals for download and embark on your journey of knowledge?

FAQs About Polaris Sportsman 500 Repair Manual Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Polaris Sportsman 500 Repair Manual is one of the best book in our library for free trial. We provide copy of Polaris Sportsman 500 Repair Manual in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Polaris Sportsman 500 Repair Manual. Where to download Polaris Sportsman 500 Repair Manual online for free? Are you looking for Polaris Sportsman 500 Repair Manual PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Polaris Sportsman 500 Repair Manual. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Polaris Sportsman 500 Repair Manual are for sale to free while some

are payable. If you are not sure if the books you would like to download work with for use along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Polaris Sportsman 500 Repair Manual. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you have convenient answers with Polaris Sportsman 500 Repair Manual To get started finding Polaris Sportsman 500 Repair Manual, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Polaris Sportsman 500 Repair Manual So depending on what exactly you are searching, you will be able to choose ebook to suit your own need. Thank you for reading Polaris Sportsman 500 Repair Manual. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Polaris Sportsman 500 Repair Manual, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Polaris Sportsman 500 Repair Manual is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Polaris Sportsman 500 Repair Manual is universally compatible with any devices to read.

Find Polaris Sportsman 500 Repair Manual :

nsfas sop application

november 2014 a level accounting marking scheme

now you die a very short story english edition

november final exam 2013 grade 11 life orientation

nrp test guide

november 2014 maths non calculator paper

nrp sixth edition

nss cavern diving manual

november 2014 physical sciences p memorandum

~~nsanje secondary school 2013 msce results~~

~~now yamaha bw80 big wheel bw 80 service repair workshop manual~~

november 2014 grade 1 physical science paper 1

~~november grade 1 gauteng maths lit p1~~

november 2014 economics paper 1 limpopo db

~~nquestion papers for engineering science~~

Polaris Sportsman 500 Repair Manual :

Leyland 344 Tractor Operators Manual Operator's Manual · THIS IS A MANUAL PRODUCED BY JENSALES INC. WITHOUT THE AUTHORIZATION OF · LEYLAND OR IT'S SUCCESSORS. LEYLAND AND IT'S SUCCESSORS · ARE NOT ... Leyland Tractor Manuals Manuals · *Leyland Key Chain/\$1.25 or Free w/\$10 Purchase · Handbook/270 - AKD7487A · Handbook/272 - AKD7487 · Handbook/344 - AKD7416 · Handbook/384 - AKD7416/A. Leyland "344" Tractor Operator Handbook Manual A 70 page Operator's Handbook for the Leyland "344" Tractor. Reproduced from an original that would have been supplied with the tractor when new. Leyland 344 Tractor Operator's Manual Browse the free pdf preview of the Leyland 344 Tractor Operators Manual (mobile users click here). Manuals are specific to your make and model. Misc. Tractors Leyland 344 Dsl Service Manual Our Misc. Tractors Leyland 344 Dsl Service Manual is a high-quality reproduction of factory manuals from the OEM (Original Equipment Manufacturer). Leyland 344 Operator's Handbook Operating Instructions. Leyland Nuffield 344 Tractor Handbook. Reproduced from an original handbook that would have been supplied with the tractor when new. Leyland 344 384 Workshop Manual Workshop Manual for the Leyland 344 and 384 Tractors. Covers body work, brakes, clutch, cooling system, electrical, engine, final drive & reduction gears, front ... Leyland 250, 270, 344, 384 Tractor Service Manual Leyland 250, 270, 344, 384 Tractor Service Manual ; ASIN, B011T12G6O ; Unknown Binding, 0 pages ; Customer Reviews, 4.6 out of 5 stars 5Reviews ; Important ... Leyland Nuffield Tractor 344 & 384 Workshop Service ... Leyland Nuffield Tractor 344 & 384 Workshop Service Manual ; AGRIMANUALS (30631) ; Approx. \$35.55. + \$17.78 shipping ; Breathe easy. Returns accepted. ; People want ... Leyland 250, 270, 344, 384 Tractor Service Manual Our Repair Manual, also known as service manual or shop manual show you how to disassemble and reassemble your tractor. These manuals are authentic ... Electromagnetic Field Theory - Zahn Solutions Manual Instructors manual. ELECTROMAGNETIC. FIELD THEORY a problem solving approach. Page 2. Page 3. Instructor's Manual to accompany. ELECTROMAGNETIC FIELD THEORY: A ... Electromagnetic Field Theory Fundamentals 2nd Edition ... Access Electromagnetic Field Theory Fundamentals 2nd Edition solutions now. Our solutions are written by Chegg experts so you can be assured of the highest ... (PDF) Electromagnetic Field Theory Zahn Solutions Manual Electromagnetic Field Theory Zahn Solutions Manual. by Yusuf Zenteno. See Full PDF

Download PDF. See Full PDF Download PDF. Loading... Loading Preview. Solutions Manual to Accompany Electromagnetic Field ... This book presents a new, student-oriented perspective on the study of electromagnetic fields. It has been built from the ground up using: clear ... Solutions manual to accompany Electromagnetic field ... Solutions manual to accompany Electromagnetic field theory fundamentals | WorldCat.org. Solutions manual to accompany Electromagnetic field ... Jun 26, 2023 — Solutions manual to accompany Electromagnetic field theory fundamentals ; Publication date: 1998 ; Topics: Electromagnetic fields -- Problems, ... Solutions Manual to Accompany Electromagnetic Field ... Solutions Manual to Accompany Electromagnetic Field Theory Fundamentals. by Bhag S. Guru, Hüseyin R. Hızroğlu. Paperback. See All Available Copies. Electromagnetic Field Theory Fundamentals (Complete ... Download Electromagnetic Field Theory Fundamentals (Complete Instructor Resource with Solution Manual, Solutions) book for free from Z-Library. Solutions Manual to Accompany Electromagnetic Field ... This book presents a new, student-oriented perspective on the study of electromagnetic fields. It has been built from the ground up clear explanations of ... Electromagnetic Field Theory Fundamentals Solutions View Homework Help - Electromagnetic Field Theory Fundamentals [Solutions] - Guru & Hızıroğlu.pdf from PHY 2323 at University of Ottawa. PEUGEOT 308 HANDBOOK In this document you will find all of the instructions and recommendations on use that will allow you to enjoy your vehicle to the fullest. It is strongly. Peugeot 308 Car Handbook | Vehicle Information This handbook has been designed to enable you to make the most of your vehicle in all situations. Please note the following point: The fitting of electrical ... Peugeot 308 & 308SW Vehicle Handbook this handbook has been designed to enable you to make the most of your vehicle in all situations. Page 4 . . Contents. Overview. User manual Peugeot 308 (2022) (English - 260 pages) Manual. View the manual for the Peugeot 308 (2022) here, for free. This manual comes under the category cars and has been rated by 7 people with an average ... User manual Peugeot 308 (2020) (English - 324 pages) Manual. View the manual for the Peugeot 308 (2020) here, for free. This manual comes under the category cars and has been rated by 3 people with an average ... Peugeot Driver Manual 308 | PDF Peugeot Driver Manual 308 - Free ebook download as PDF File (.pdf), Text File (.txt) or read book online for free. Peugeot for Driver Manual 308. Peugeot 308 (2018) user manual (English - 324 pages) User manual. View the manual for the Peugeot 308 (2018) here, for free. This manual comes under the category cars and has been rated by 34 people with an ... Peugeot 308 (2021) user manual (English - 244 pages) User manual. View the manual for the Peugeot 308 (2021) here, for free. This manual comes under the category cars and has been rated by 8 people with an ... PEUGEOT 308 HANDBOOK Pdf Download View and Download PEUGEOT 308 handbook online. 308 automobile pdf manual download. Peugeot 308 owner's manual Below you can find links to download for free the owner's manual of your Peugeot 308. Manuals from 2008 to 2008. ... Looking for another year or model? Let us ...