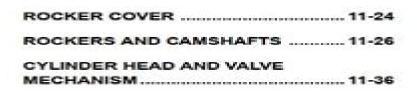
Mitsubishi 4M50 Engine Workshop Manual

SPECIFICATIONS11-2
STRUCTURE AND OPERATION
1. Exploded View 11-3
2. Cylinder Head, Cylinder Head Gasket,
Camshaft, and Camshaft Frame 11-4
3. Valve Mechanism 11-5
4. Connecting Rod 11-6
5. Piston 11-6
6. Timing Gears 11-7
7. Flywheel 11-7
8. Balance Shafts 11-8
9. Crankcase and Main Bearings 11-9
10.0ii Seals 11-11
TROUBLESHOOTING11-12
ON-VEHICLE INSPECTION AND
ADJUSTMENT
1. Measuring Compression
Pressure 11-14
2. Inspection and Adjustment of Valve
Classes 44.40

PISTONS, CONNECTING ROD	
AND CYLINDER LINERS1	1-50
FLYWHEEL1	1-62
FRONT CASE1	1-66
TIMING GEARS AND BALANCE	
SHAFTS1	1-72
CRANKSHAFT AND CRANKCASE 1	1-80
BALANCE SHAFT BUSHINGS1	1-88



Engine Workshop Manual 4m50

Rover Company

Engine Workshop Manual 4m50:

Chilton's Motorcycle Repair Manual, 1976 The academy ,1885 Academy, with which are Incorporated Literature and the English Review ,1885 **Academy and Literature** Charles Edward Cutts Birch Appleton, Charles Edward Doble, James Sutherland Cotton, Charles Lewis Hind, William Teignmouth Shore, Alfred Bruce Douglas, Ellis Ashmead-Bartlett, Thomas William Hodgson Crosland, 1885 Berg- und hüttenmännische Zeitung ,1888 Workshop Small Engine Repair Manual Curt Choate, Robert Jex, 1991 Manual, B.M.C. ,1954* Workshop Manual ,1961 Workshop Manual, Engines ,1976 Workshop Manual Engine Volvo, Peugeot, Renault, de Lorean Volvo B28,2009 Complete Handbook for the V6 Europe Engine Peugeot Volvo Renault Alpine De Lorean and others **Workshop Manual** for BMC 3.4 and 3.8 Litre Four-cylinder Diesel Engines ,1965 Part no AKD1015C **Workshop Manual Engine Unit** AQ 150-150A-150B. Volvo Penta (Firm). Technical Information Department, 1967 Workshop Manual TF Series Isuzu Jidōsha Kabushiki Kaisha,1989* Hino Truck Engine Workshop Manual, H07D. Hino Jidōsha Kōgyō Kabushiki Kaisha. Overseas Service Division, 1992* General Motors J-Cars Automotive Repair Manual Larry Warren, John Harold Haynes, 1990 Small Engine Manual, 5.5 HP through 20 HP John Haynes, 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 This manual features instructions on maintaining your 5 5 HP through 20 HP small engine 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 Workshop Manual for All Ford Motor Cars (1920) Howard Pile, 2010 The Wolselev Four-fifty Wolseley Motors Limited, 1953 Ford Diesel Engine: Sierra and Granada:1977 to 1990.2.1, 2.3 and 2.5 litre Ian MG TF Workshop Manual Rover Company, 2006-06 This fully illustrated official Workshop manual Coomber, 1991 includes K Series Engine Overhaul Manual PG1 Manual Gearbox Overhaul Manual and MG TF Electrical Library including Circuit Diagrams

Recognizing the quirk ways to acquire this books **Engine Workshop Manual 4m50** is additionally useful. You have remained in right site to start getting this info. acquire the Engine Workshop Manual 4m50 belong to that we meet the expense of here and check out the link.

You could purchase lead Engine Workshop Manual 4m50 or get it as soon as feasible. You could speedily download this Engine Workshop Manual 4m50 after getting deal. So, once you require the books swiftly, you can straight acquire it. Its in view of that totally simple and correspondingly fats, isnt it? You have to favor to in this broadcast

 $\frac{https://staging.conocer.cide.edu/book/book-search/index.jsp/Footprints\%20Scripture\%20With\%20Reflections\%20For\%20Tee}{ns.pdf}$

Table of Contents Engine Workshop Manual 4m50

- 1. Understanding the eBook Engine Workshop Manual 4m50
 - The Rise of Digital Reading Engine Workshop Manual 4m50
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Engine Workshop Manual 4m50
 - Exploring Different Genres
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Engine Workshop Manual 4m50
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Engine Workshop Manual 4m50
 - Personalized Recommendations
 - Engine Workshop Manual 4m50 User Reviews and Ratings
 - Engine Workshop Manual 4m50 and Bestseller Lists

- 5. Accessing Engine Workshop Manual 4m50 Free and Paid eBooks
 - Engine Workshop Manual 4m50 Public Domain eBooks
 - Engine Workshop Manual 4m50 eBook Subscription Services
 - Engine Workshop Manual 4m50 Budget-Friendly Options
- 6. Navigating Engine Workshop Manual 4m50 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Engine Workshop Manual 4m50 Compatibility with Devices
 - Engine Workshop Manual 4m50 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engine Workshop Manual 4m50
 - Highlighting and Note-Taking Engine Workshop Manual 4m50
 - Interactive Elements Engine Workshop Manual 4m50
- 8. Staying Engaged with Engine Workshop Manual 4m50
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engine Workshop Manual 4m50
- 9. Balancing eBooks and Physical Books Engine Workshop Manual 4m50
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engine Workshop Manual 4m50
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Engine Workshop Manual 4m50
 - Setting Reading Goals Engine Workshop Manual 4m50
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Engine Workshop Manual 4m50
 - Fact-Checking eBook Content of Engine Workshop Manual 4m50
 - 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

Engine Workshop Manual 4m50 Introduction

In todays digital age, the availability of Engine Workshop Manual 4m50 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 Engine Workshop Manual 4m50 books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Engine Workshop Manual 4m50 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 Engine Workshop Manual 4m50 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, Engine Workshop Manual 4m50 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 youre 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 Engine Workshop Manual 4m50 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 Engine Workshop Manual 4m50 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, Engine Workshop Manual 4m50 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 Engine Workshop Manual 4m50 books and manuals for download and embark on your journey of knowledge?

FAQs About Engine Workshop Manual 4m50 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 web-based 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. Engine Workshop Manual 4m50 is one of the best book in our library for free trial. We provide copy of Engine Workshop Manual 4m50 in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Engine Workshop Manual 4m50. Where to download Engine Workshop Manual 4m50 online for free? Are you looking for Engine Workshop Manual 4m50 PDF? This is definitely going to save you time and cash in something you should think about.

Find Engine Workshop Manual 4m50:

footprints scripture with reflections for teens

footprint spain handbook the travel guide

food the gift of osiris food

foollyk teatro 1

food songs

football basics sports basicss.

food & wine magazines official wine guide 1998

footrot flats weekender 2

food and cooking of china

for love of the automobile looking back into the history of our desires

food as presents

food winde of france bordeau to the pays basque a gastronomic guide

footrot flats 9

follow me the life and music of r. nathaniel dett

food allergies and adverse reactions

Engine Workshop Manual 4m50:

photographer boris mikhailov s ukrainian diary he is a kind of - Apr 29 2023

web aug 28 2022 the observer photography photographer boris mikhailov s ukrainian diary he is a kind of proto punk the provocative work of the self taught ukrainian spans nearly 60 years from soviet

the life s work of boris mikhailov photography s great trickster - Oct 04 2023

web oct 28 2022 critic's notebook the life's work of photography's great trickster and ukraine's greatest artist in the largest show of his career boris mikhailov casts a mordant eye over 60 years of ukraine's

boris mikhailov artnet - Aug 02 2023

web boris mikhailov is a leading ukrainian photographer whose career emerged during the reign of the soviet union and was one of the few artists to maintain his success after its fall view boris mikhailov s artworks on artnet

boris mikhailov moma - Sep 03 2023

web boris andreyevich mikhailov or borys andriyovych mykhailov ukrainian Бори с Андрі йович Миха йлов born 25 august

1938 is a soviet and ukrainian photographer he has been awarded the hasselblad award and the citibank private bank photography prize

boris mikhailov a retrospective lensculture - Feb 25 2023

web for more than 40 years boris mikhailov has used photography to document and come to grips with the turmoil of life under the soviets and after the soviets in this heavy weight retrospective book we are able to trace both mikhailov s personal history as well as the evolving photographic techniques he used in so many ways in his efforts to boris mikhailov born 1938 tate - Mar 29 2023

web boris andreyevich mikhailov or borys andriyovych mykhailov ukrainian Бори с Андрі йович Миха йлов born 25 august 1938 is a soviet and ukrainian photographer he has been awarded the hasselblad award and the citibank private bank photography prize

boris mikhaïlov pinault collection - Jan 27 2023

web boris mikhaïlov is one of the foremost photographers in eastern europe he has had a significant influence on conceptual art and documentary photography born in 1938 in kharkov a large industrial city in ukraine mikhaïlov started taking photographs in 1965 abandoning his career as an engineer

boris mikhailov case history moma - May 31 2023

web may 26 2011 ukrainian born boris mikhailov is one of the leading photographers from the former soviet union for over 30 years he has explored the position of the individual within the historical mechanisms of public ideology touching on such subjects as ukraine under soviet rule the living conditions in post communist eastern europe and the

boris mikhailov artists sprovieri gallery - Dec 26 2022

web boris mikhailov was born in ukraine in 1938 his challenging and provocative photographs document human casualties in post communist eastern europe after the demise of the soviet union since the mid 1960s boris mikhailov has explored photography s full range of possibilities and produced an uncompromising yet ironically humorous portrait of

boris mikhailov photographer wikipedia - Jul 01 2023

web boris andreyevich mikhailov or borys andriyovych mykhailov ukrainian Бори с Андрі йович Миха йлов born 25 august 1938 is a soviet and ukrainian photographer 1 2 3 he has been awarded the hasselblad award 4 and the citibank private bank photography prize

earl the pearl my story earl monroe 9781609615611 abebooks - May $25\ 2022$

web earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree observers said that watching him play was like listening to jazz his moves resembling freefloating

earl the pearl my story paperback barnes noble - Sep 28 2022

web mar 19 2019 in his own words the story of knicks hero nba champion and iconic superstar earl the pearl monroe earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree

earl the pearl my story earl monroe google books - Jul 07 2023

web apr 23 2013 written with bestselling author quincy troupe miles the pursuit of happyness earl the pearl will retrace monroe s life from his upbringing in a tough south philadelphia neighborhood through

earl the pearl my story amazon com - Jun 06 2023

web mar 19 2019 in his own words the story of knicks hero nba champion and iconic superstar earl the pearl monroe earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree

amazon com customer reviews earl the pearl my story - Oct 30 2022

web find helpful customer reviews and review ratings for earl the pearl my story at amazon com read honest and unbiased product reviews from our users

earl the pearl my story by earl monroe goodreads - Aug 08 2023

web 0 reviews in his own words the story of knicks hero nba champion and iconic superstar earl the pearl monroe earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree

earl the pearl my story paperback grassrootz bookstore - Mar 23 2022

web author earl monroe earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree observers said that watching him play was like listening to jazz his moves resembling free floating impr

earl the pearl my story earl monroe google books - Feb 02 2023

web in his own words the story of knicks hero nba champion and iconic superstar earl the pearl monroe earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree

earl the pearl my story paperback 19 march 2019 amazon ae - Jul 27 2022

web buy earl the pearl my story by monroe earl troupe quincy bradley bill online on amazon ae at best prices fast and free shipping free returns cash on delivery available on eligible purchase

hardcover april 23 2013 amazon com - May 05 2023

web plus i really didn t know where he was so it was almost as if he was dead in 1951 when i was six i remember my mother started living with john smith who i called mr john suddenly he was just there my sister ann who was living with us at the time left the house after she married andrew james in march 1951

earl the pearl my story b n readouts barnes noble - Aug 28 2022

web i was born at 2 15 in the morning on a wintry day november 21 1944 at the university of pennsylvania hospital my mother rose named me vernon earl monroe jr after my father being born on that day makes me a scorpio and the biggest significance about that is the fact that i m pretty pe b n readouts

earl the pearl my story google play - Jan 01 2023

web earl the pearl my story ebook written by earl monroe quincy troupe read this book using google play books app on your pc android ios devices download for offline reading highlight bookmark or take notes while you read earl the pearl my story earl the pearl my story b n readouts barnes noble - Feb 19 2022

web earl monroe quincy troupe i began attending john bartram high school in september 1959 the school was located in southwest philadelphia in an all white neighborhood at 67th street and elmwood avenue but a lot of black kids also attended the school and the basketball team was mixed my best friend steve smith also went to bartram as

earl the pearl my story by earl monroe goodreads - Oct 10 2023

web apr 2 2013 earl the pearl my story earl monroe quincy troupe collaborator 3 58 81 ratings15 reviews earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree

9781609615611 earl the pearl my story by monroe earl - Nov 30 2022

web earl the pearl my story by monroe earl and a great selection of related books art and collectibles available now at abebooks coluk

earl the pearl my story monroe earl 1944 free download - Sep 09 2023

web monroe earl 1944 new york knickerbockers basketball team history basketball players new york state biography publisher emmaus pennsylvana rodale

earl the pearl my story by earl monroe the storygraph - Jun 25 2022

web earl the pearl my story earl monroe 448 pages first pub 2013 isbn uid 9781683583295 format paperback language english publisher sports publishing llc publication date 19 march 2019 nonfiction biography sports emotional reflective slow paced to read currently reading did not finish

earl the pearl my story by earl monroe youtube - Apr 23 2022

web earl the pearl my story by earl monroe is a captivating memoir that provides readers with an intimate look into the life

and career of one of basketball s g

earl the pearl my story earl monroe quincy troupe google - Mar 03 2023

web apr 23 2013 earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship

earl the pearl my story kindle edition amazon com - Apr 04 2023

web apr 23 2013 earl the pearl monroe is a basketball legend whose impact on the game transcends statistics a player known as much for his unorthodox playground style of play as his championship pedigree observers said that watching him play was like listening to jazz his moves resembling freefloating improvisations

libro el carmín de los silencios poesía moderna desde el alma - Mar 09 2023

web el carmin de los silencios poesia moderna desde e la morada del silencio dec 15 2019 los silencios de la guerra sep 16 2022 vivimos tiempos inciertos y turbulentos

poema del silencio poèpics - Apr 29 2022

web full text is unavailable for this digitized archive article subscribers may view the full text of this article in its original form through timesmachine

el carmin de los silencios poesia moderna desde e pdf - Jan 07 2023

web costs its about what you infatuation currently this el carmin de los silencios poesia moderna desde e as one of the most working sellers here will very be in the course of

carti editura carminis preturi minime libris - May 31 2022

web de las velas que echan luces como quien llamea por dentro preguntando sin respuesta más que nuestro silencio hecho de dudas cálido entre sábanas tus labios suenan

el carmin de los silencios poesia moderna desde e pdf copy - Oct 04 2022

web el carmin de los silencios poesia moderna desde e 1 el carmin de los silencios poesia moderna desde e el perro que comía silencio el silencio de la luna los

el carmín de los silencios poesía moderna desde el alma by - Jan 27 2022

web el carmín de los silencios poesía moderna desde el alma by nerea nieto nerea nieto may 19th 2020 el carmín de los silencios es el primer poemario de nerea nieto sus

el carmin de los silencios poesia moderna desde e marcelino - May 11 2023

web you could enjoy now is el carmin de los silencios poesia moderna desde e below jane eyre charlotte brontë 2015 07 23 este ebook presenta jane eyre con un

ellis carmen the new york times - Mar 29 2022

web el carmín de los silencios poesía moderna desde el alma by nerea nieto fundación de la revista moderna en 1898 y fue uno de los poetas más radicales del modernismo el

free el carmin de los silencios poesia moderna desde e - Feb 08 2023

web mar 26 2023 el carmin de los silencios poesia moderna desde e 1 6 downloaded from uniport edu ng on march 26 2023 by guest el carmin de los silencios poesia

el carmin de los silencios poesia moderna desde e pdf - Dec 06 2022

web apr 12 2023 currently this el carmin de los silencios poesia moderna desde e pdf as one of the most dynamic sellers here will no question be in the midst of the best

silencio v los carmines de tu silencio mundo poesía foros - Jul 01 2022

web rasfoieste colectia de carti editura carminis pe libris transport gratuit 100 lei si livrare rapida 30 de zile retur vezi promotiile zilei

el carmin de los silencios poesia moderna desde e pdf - Nov 05 2022

web merely said the el carmin de los silencios poesia moderna desde e pdf is universally compatible with any devices to read los cien mejores poemas enrique gonzález

el carmín de los silencios poesía moderna desde el alma by - Jul 13 2023

web cosas por las que quisiste luchar todas las que se quedaron en un ojalá las que mancharon el carmíny se quedaron en eso en silencio en un bucle sin fin

el carmín de los silencios poesía moderna desde el alma by - Dec 26 2021

web g gaia iii atlantia novela magoaqp el carmín de los silencios poesía moderna pereda antologia de la moderna poesia uruguaya uruguay entrevista a ben clark sobre y por

el carmin de los silencios poesia moderna desde e download - Sep 03 2022

web el silencio revive la paz original del ser una paz que es innata divina que cuando se invoca fluye por el ser armonizando y sanando cada desequilibrio el silencio es

constwinenzi el carmín de los silencios poesía - Apr 10 2023

web mar 30 2021 sus páginas están llenas de palabras infinitas que se deslizan por el miedo lo inevitable el dolor el reencuentro y la pasión el carmín de los silencioses rojo

el poder del silencio texto de brhama kumaris pdf scribd - Aug 02 2022

web qué flota en el perfil de tu mirada que al eco de las brisas enmudece si al posarse en mi piel encandilada la llena de carmín y la embellece y qué aparta del alba el sutil velo

el carmín de los silencios poesía moderna desde el alma by - Feb 25 2022

web el carmín de los silencios poesía moderna desde el alma by nerea nieto orgulloso el carmín de los silenciosha ensuciado mil vasos ha callado cien mil naufragios ha pintado

el carmín de los silencios poesía moderna desde el alma by - Sep 22 2021

el carmín de los silencios poesía moderna desde el alma by - Oct 24 2021

web mundo gaia iii atlantia novela magoaqp poemas nihilistas page 3 beyond language entrevista a ben clark sobre y por qué no lo hacemos en los colores simbología del

el carmín de los silencios poesía moderna desde el alma by - Nov 24 2021

web son sus rimas las que llevan las riendas y tú sólo puedes dejarte llevar el carmín de los silencios es el primer poemario de nerea nieto sus páginas están llenas de palabras

ebook el carmin de los silencios poesia moderna desde e pdf - Jun 12 2023

web jul 30 2023 el carmin de los silencios poesia moderna desde e pdf as one of the most functional sellers here will very be along with the best options to review repertorio

el carmín de los silencios poesía moderna desde el alma by - Aug 14 2023

web el carmín de los silencios poesía moderna desde el alma by nerea nieto la poesía chilena moderna 1888 1931 poetas poesía april 25th 2020 se acentu6 poco a poco el