

REFRIGERATOR

BOTTOM MOUNT FREEZER

MODEL NAME : RF4287H***
RFG28M***

SERVICE Manual

REFRIGERATOR



CONTENTS

1. PRECAUTIONS(SAFETY WARNINGS) 6
2. PRODUCT SPECIFICATIONS 10
3. DISASSEMBLY AND REASSEMBLY 26
4. TROUBLESHOOTING 55
5. PCB DIAGRAM
6. WIRING DIAGRAM 102
7. SCHEMATIC DIAGRAM 104
8 MODEL CODE TABLE 108

For the latest parts information, Please access to our service web site (• North America : http://service.samsungportal.com)

Samsung Rf510 Service Manual And Repair Guide

Jessica J Manson

Samsung Rf510 Service Manual And Repair Guide:

Delve into the emotional tapestry woven by in **Samsung Rf510 Service Manual And Repair Guide**. This ebook, available for download in a PDF format (*), is more than just words on a page; it is a journey of connection and profound emotion. Immerse yourself in narratives that tug at your heartstrings. Download now to experience the pulse of each page and let your emotions run wild.

https://crm.avenza.com/files/browse/Download PDFS/Osiris Kids Shoe Owners Manual.pdf

Table of Contents Samsung Rf510 Service Manual And Repair Guide

- 1. Understanding the eBook Samsung Rf510 Service Manual And Repair Guide
 - The Rise of Digital Reading Samsung Rf510 Service Manual And Repair Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Samsung Rf510 Service Manual And Repair Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - $\circ\,$ Features to Look for in an Samsung Rf510 Service Manual And Repair Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Samsung Rf510 Service Manual And Repair Guide
 - Personalized Recommendations
 - $\circ\,$ Samsung Rf510 Service Manual And Repair Guide User Reviews and Ratings
 - Samsung Rf510 Service Manual And Repair Guide and Bestseller Lists
- 5. Accessing Samsung Rf510 Service Manual And Repair Guide Free and Paid eBooks
 - Samsung Rf510 Service Manual And Repair Guide Public Domain eBooks
 - Samsung Rf510 Service Manual And Repair Guide eBook Subscription Services
 - Samsung Rf510 Service Manual And Repair Guide Budget-Friendly Options

- 6. Navigating Samsung Rf510 Service Manual And Repair Guide eBook Formats
 - o ePub, PDF, MOBI, and More
 - Samsung Rf510 Service Manual And Repair Guide Compatibility with Devices
 - Samsung Rf510 Service Manual And Repair Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Samsung Rf510 Service Manual And Repair Guide
 - Highlighting and Note-Taking Samsung Rf510 Service Manual And Repair Guide
 - Interactive Elements Samsung Rf510 Service Manual And Repair Guide
- 8. Staying Engaged with Samsung Rf510 Service Manual And Repair Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Samsung Rf510 Service Manual And Repair Guide
- 9. Balancing eBooks and Physical Books Samsung Rf510 Service Manual And Repair Guide
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Samsung Rf510 Service Manual And Repair Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Samsung Rf510 Service Manual And Repair Guide
 - Setting Reading Goals Samsung Rf510 Service Manual And Repair Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Samsung Rf510 Service Manual And Repair Guide
 - Fact-Checking eBook Content of Samsung Rf510 Service Manual And Repair Guide
 - 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

Samsung Rf510 Service Manual And Repair Guide Introduction

In the digital age, access to information has become easier than ever before. The ability to download Samsung Rf510 Service Manual And Repair Guide has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Samsung Rf510 Service Manual And Repair Guide has opened up a world of possibilities. Downloading Samsung Rf510 Service Manual And Repair Guide provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Samsung Rf510 Service Manual And Repair Guide has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Samsung Rf510 Service Manual And Repair Guide. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Samsung Rf510 Service Manual And Repair Guide. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Samsung Rf510 Service Manual And Repair Guide, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Samsung Rf510 Service Manual And Repair Guide has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By

doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Samsung Rf510 Service Manual And Repair Guide 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. Samsung Rf510 Service Manual And Repair Guide is one of the best book in our library for free trial. We provide copy of Samsung Rf510 Service Manual And Repair Guide in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Samsung Rf510 Service Manual And Repair Guide. Where to download Samsung Rf510 Service Manual And Repair Guide online for free? Are you looking for Samsung Rf510 Service Manual And Repair Guide PDF? This is definitely going to save you time and cash in something you should think about.

Find Samsung Rf510 Service Manual And Repair Guide:

osiris kids shoe owners manual owers manual honda pcx 125 oven baked hamburger steak recipe

outdoor unit service manual obh549

overnight oats recipe

owner manual amana portabel air conditioner outline for 4th grade speech topics otis elevator maintenance manual outsiders literature guide 2015 secondary solutions answers our little secret a four book taboo erotic romance bundle osn smp yogyakarta 2015 owner manual audi a6 2005 outsiders character chart answers osha safety manual requirements overcoming insomnia tips for successful sleeping

Samsung Rf510 Service Manual And Repair Guide:

learn how to coach fast pitch softball like a professional - Mar 30 2022

web 8 sample practice plans sample word of the day descriptions hitting circuits throwing progressions base running sliding and stealing catching series outfield play situational play and pitching techniques a strategy and plan that shows you the best way to coach fast pitch softball

softball practice plan leagueathletics com - Aug 15 2023

web softball practice plan agility warm up 10 minutes drills 20 arm circles palms out like washing windows 20 arm circles palms down fingers pointing down 10 swimmer arm rotations front and back each arm 25 jumping jacks 15 stationary knee raise 15 stationary butt kickers from line slow knee s high knees forward lunges

how to run the perfect softball practice free practice plan template - Oct 05 2022

web dominate the diamond show your how in run the perfect yard practice grab the free resource beam forward new cricket coaches pre made practice plan blank practice create template quote from taking on the title of coach book

how to run the perfect softball practice free practice plan template - May 12 2023

web available resource package for new softball coaches pre made softball practice plan blank softball practice project template excerpt from include on the title of coaches book

free practice plan template download in word google docs - Dec 27 2021

web practice plan templates schedule and organize your sports rehearsals using practice plan templates from template net blank templates and layouts for high school basketball football soccer softball volleyball and

drills practice plans and more west valley softball - Sep 04 2022

web get the tools you need to coach softball west valley s senior coaches have gathered some of the drills practice plans videos and other resources they use to develop their teams these resources are updated regularly based on clinic attendance best practices and coaching nuggets pulled from a variety of sources

resources softball - Apr 30 2022

web whether you are a beginner coach or an experienced coach you can simply follow the practice plans as they are laid out or you can modify them to meet the individual needs of your players and team click here to download and or print your coaches guide

osa sample practice plans orono fastpitch softball association - Dec 07 2022

web the following plans and templates are provided to assist coaches with practices and games indoor practice 3 indoor practice 4 indoor practice 5 outdoor practice plans practice plan 1 practice plan 2 practice plan 3 practice plan 4 practice plan 5 but is owned by and subject to the orono fastpitch softball association privacy

free practice plans templates for youth baseball softball - Aug 03 2022

web get free resources from dominate the diamond learn how to run the perfect practice and get a free practice plan download line up cards and code of conduct templates

how to run the perfect softball practice free practice plan template - Jul 02 2022

web dominate the diamond show yours how to run the complete baseball practice grab the free resource bundle for recent baseball coaches pre made practice plan blank practices planned template excerpt from taking on the cd of sports booking how to run the perfect softball practice free practice plan template - Jun 13 2023

web blank practice plan template download a blank template ready for you to print and fill in your own skills and drills to prepare you for your next perfect practice excerpt from taking on the title of coach book printable softball practice plan template - Nov 06 2022

web jan 10 2022 printable softball practice plan template printable templates are pre designed digital files that can be printed out and used for a range of purposes they are a hassle free and cost efficient method to create professional looking files and tasks without the requirement for specialized style software or skills

templates archives softball practice plan - Feb 26 2022

web apr $21\ 2015$ print as many as you like designs are set to work on standard $8\ 5\ x\ 11$ paper these softball award certificate templates and softball coaching forms templates will make you look polished and well prepared it s a fun way to plus up your team communications

softball drills and practice plans the hitting vault - Jul 14 2023 $\,$

web the softball practice plan that you ll see below incorporates four separate stations focusing on the tee front toss and live pitching station one movement station hitting a softball with power comes from the bottom up

practice plans for softball coaches softball practice plan - Jan 28 2022

web this e book of softball practice plans includes agendas and teaching points for twenty five 90 minute practices and

twenty five 10 minute pre practice meetings don t wing it be ready for every softball practice and pre practice meeting well prepared coach 25 youth softball practice plans 29 97

printable resources usa softball mlb com - Jun 01 2022

web printable resources download and print resources from usa softball activity book diamond diagram lineup cards team contact sheet team roster sheet

softball drills and practice plans all coaches should know this - Feb 09 2023

web aug 3 2023 effective softball drills and practice plans there is no effective softball practice without an effective practice plan whether the girls you re coaching are kids or high school players they need practice effective practice plans

softball practice plans with drills sports feel good stories - Apr 11 2023

web fastpitch softball plans make a big difference they ll work for 10u up to high school drills and tips the well prepared coach 25 youth softball practice plans 29 97

softball practice plans sportsengine - Mar 10 2023

web this ebook starts by breaking down 16 simple fun and effective softball drills covering hitting baserunning infield outfield and game preparation many of the drills can be done in the infield or simply using a large patch of outfield grass so you can make the best use of the field space you have available

softball practice planning softball tutor - Jan 08 2023

web softball practice planning needs to include components that are related to the overall season plan it also needs to be challenging

wohnmobil und fernweh zentralasien und iran mit dem - Jul 13 2023

web auf rund 14 000 kilometern begleitet sie das navigations e book durch zentralasien und den iran von der russisch kasachischen grenze bis zur türkisch griechischen grenze

wohnmobil und fernweh zentralasien und iran mit dem - Aug 14 2023

web wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht vierkotten klaus isbn 9781792036804 kostenloser versand für alle bücher mit

ebook wohnmobil und fernweh zentralasien und iran mit d - Oct 04 2022

web apr 2 2023 findet in der fortsetzung der seidenstraßen trilogie mit band 2 wohnmobil und fernweh mongolei mit dem wohnmobil ins offroad paradies und band 3

wohnmobilführer seidenstraße panamericana balkan - Mar 29 2022

web aug 10 2023 wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht by klaus vierkotten russland bis kasachstan 2014 mit dem

booklibrary kindle wohnmobil und fernweh zentralasien - Nov 05 2022

web wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht zum buch kasachstan kirgistan tadschikistan usbekistan turkmenistan und iran

wohnmobil und fernweh zentralasien und iran mit dem - May 11 2023

web wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht vierkotten klaus amazon com tr kitap

wohnmobil und fernweh zentralasien und iran mit dem wo - Mar 09 2023

web wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht kasachstan kirgistan tadschikistan usbekistan turkmenistan und iran allein die

wohnmobil und fernweh zentralasien und iran mit d pdf - Feb 08 2023

web mit band 2 wohnmobil und fernweh mongolei mit dem wohnmobil ins offroad paradies und band 3 wohnmobil und fernweh zentralasien und iran mit dem

die seidenstraße eine fahrt durch 1001 nacht - Jan 07 2023

web sign in hidden fields

wohnmobil und fernweh zentralasien und iran mit dem - May 31 2022

web wohnmobil und fernweh zentralasien und iran mit d machineries of oil jun 17 2021 the emergence of the international oil corporation as a political actor in the twentieth

wohnmobil und fernweh zentralasien und iran mit d pdf lisa - Aug 02 2022

web jun 27 2023 wohnmobil und fernweh mongolei klaus vierkotten 2019 01 03 h2 wohnmobil und fernweh mongolei mit dem wohnmobil ins offroad

wohnmobil und fernweh zentralasien und iran mit d book - Apr 29 2022

web balkan mit dem wohnmobil durch ungarn rumänien serbien albanien nordmazedonien montenegro und kroatien unberührte natur umrahmt von imposanten bergketten

wohnmobil und fernweh zentralasien und iran mit d pdf - Jul 01 2022

web jun 20 2023 wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nachtkasachstan kirgistan tadschikistan usbekistan turkmenistan und

wohnmobil und fernweh zentralasien und iran mit d pdf gcca - Sep 03 2022

web jun 26 2023 wohnmobil und fernweh zentralasien und iran klaus vierkotten 2019 02 12 wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch

wohnmobil und fernweh zentralasien und iran google books - Dec 06 2022

web wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht kasachstan kirgistan tadschikistan usbekistan turkmenistan und iran allein die

wohnmobil und fernweh zentralasien und iran mit dem - Feb 25 2022

web feb 3 2020 eine anreise mit dem wohnmobil in die türkei kann auf dem landweg erfolgen z b auf der strecke des alten autoputs heute natürlich deutlich besser

mit caravan oder wohnmobil in die türkei reisen - Dec 26 2021

web einreise in die türkei grenzkontrolle bei der einreise mit dem wohnmobil in die türkei auf dem land oder seeweg werden die ausweis und fahrzeugpapiere geprüft der

türkei mit dem wohnmobil camping und reiseerfahrung - Oct 24 2021

web aug 5 2023 wohnmobil und fernweh zentralasien und iran mit dem wohnmobil durch 1001 nacht zum buch kasachstan kirgistan tadschikistan usbekistan

wohnmobil und fernweh zentralasien und iran mit d pdf copy - Sep 22 2021

mit dem wohnmobil in die türkei auf dem landweg whatabus - Jan 27 2022

web diejenigen die mit wohnwagen oder wohnmobil in die türkei reisen möchten haben im grunde nur zwei ganz entscheidende dinge zu berücksichtigen da wäre zunächst die

türkei mit dem wohnmobil länderinfos und tourberichte - Nov 24 2021

web may 27 2019 wenn du mit dem wohnmobil in die türkei starten willst habe hier ein paar wertvolle tipps für camping und stellplätze für dich

wohnmobil und fernweh zentralasien und iran mit d download - Jun 12 2023

web wohnmobil und fernweh zentralasien und iran mit d internet und gesellschaft in iran mar 27 2021 das internet besitzt das potenzial neue formen von gesellschaftlicher

wohnmobil und fernweh zentralasien und iran mit dem - Apr 10 2023

web ddbpro das portal für datenpartner die kultursuchmaschine aktuell 51 701 219 objekte standard standard suche **pizza acrostic poem 139 162 214 128** - Jun 01 2022

web pizza acrostic poem the enigmatic realm of pizza acrostic poem unleashing the language is inner magic in a fast paced digital era where connections and knowledge intertwine the enigmatic realm of language reveals its inherent magic its capacity to stir emotions ignite contemplation and catalyze

pizza poems hello poetry - Feb 09 2023

web thinking about pizza as i m here i feel like i m swimming laps sausage pepperoni or cheese sausage pepperoni and

cheese i honor the people who continue the artisinal craft pizza it s the food for all hungers just after a win with a cheery rowdy gang of five it s the traditional topping on the pie

acrostic poem on pizza youtube - Dec 07 2022

web acrostic poem written by urdhab

pizza acrostic poem 50storiesfortomorrow ilfu com - Aug 03 2022

web reviewing pizza acrostic poem unlocking the spellbinding force of linguistics in a fast paced world fueled by information and interconnectivity the spellbinding force of linguistics has acquired newfound prominence its capacity to evoke emotions stimulate contemplation and stimulate metamorphosis is actually astonishing within the pages

pizzaacrosticpoem copy wikimid2 aapg - Jul 02 2022

web reflect of poetry 3 preface to those chapters of poetry in short this book4 table of contents of styles of is a mix of poetry poetry used in this book written to edify and make merry5 index of poem titles people like you and me 6 introductory information for each poem of this book excluding written to expound poetry 101 which

13 mouth watering pizza poems aestheticpoems com - Jun 13 2023

web feb 23 2022 13 mouth watering pizza poems inside 13 poems about pizza to make your mouth water doesn t everyone love pizza it is delicious gooey and satisfying it can be as simple as a cheese pizza or as complex and controversial as a hawaiian with pineapples and ham

pizzaacrosticpoem pdf chesmontastro - Jan 28 2022

web how to eat a poem pizza pigs and poetry powerful poetry ana and adam build an acrostic teaching the literature of today s middle east is this a poem creating strong kids through writing nelson handwriting bow tie pasta a pizza the size of the sun teaching creative writing something sure smells around here ode to a commode

pizzaacrosticpoem copy tafayor - Jan 08 2023

web a pizza the size of the sun thorns horns and crescent moons lunes and lyrics english grammar instruction that works food fun an activity book for young chefs creating strong kids through writing bow tie pasta ana and adam build an acrostic is this a poem pizza party the other side of the world underneath my bed pizza cake

acrostics for the word pizza - Aug 15 2023

web acrostic is a poem where the first letters of its verses form a word test for yourself with any word here acrostic ai acrostics for the word pizza create new acrostics generate new acrostics max 20 characters set the mood any romantic funny heroic make it with one word verses good for mnemonic phrases

pizza acrostic poem 139 162 214 128 - Mar 10 2023

web reviewing pizza acrostic poem unlocking the spellbinding force of linguistics in a fast paced world fueled by information

and interconnectivity the spellbinding force of linguistics has acquired newfound prominence its capacity to evoke emotions stimulate contemplation and stimulate metamorphosis is actually astonishing within the pages pizzaacrosticpoem consumerstage ancracargo - Dec 27 2021

web pizza the size of the sun tears of a tiger ana and adam build an acrostic keys to the city read a rhyme write a rhyme creating strong kids through writing the other side of the world bow tie pasta english grammar instruction that works lunes and lyrics underneath my bed thorns horns and crescent moons something sure smells

pizza acrostic poem - Sep 04 2022

web pizza acrostic poem january 7th 2011 a disgusting poem about the food i eat like pizza from five nights before i m not as disgusting as you think i am pizza acrostic poem pdfsdocuments2 com april 20th 2018 acrostic poems are written by using the first letter of each line to spell a word or phrase a

pizza acrostic a poem by freespirit51 all poetry - Jul 14 2023

web i can almost smell it now mmmmmmmm with your not so subliminal message i am now dialing pizza hut for a delivery there in 30 minutes or it s free good luck with youe entry nov 2007 freespirit51 you think you got it bad i had to write it sure is hard to write about pizza when your hungray i like ph also

pizzaacrosticpoem wikimid2 aapg - Apr 30 2022

web an introduction to poetry that uses humorous poems illustrations and annotations to clarify terms and explain different types of poems such as macaronic verse concrete poems and limericks

pizzaacrosticpoem wikimid2 aapg - Feb 26 2022

web introduces basic poetry forms and terms through the use of original nature themed poems pizza the size of the sun teacher created materials the familiar story of the little red hen is given a fresh new twist as she goes through the process of making a pizza with no help from her friends of course

pizza acrostic poem uniport edu ng - Mar 30 2022

web mar 6 2023 pizza acrostic poem 2 7 downloaded from uniport edu ng on march 6 2023 by guest 2008 01 01 this title includes over twelve poems by known poets like bobbi katz kenn nesbitt and jack prelutsky to name a few young readers will enjoy the vivid illustrations and the engaging poems all about food there are sidebars to every poem

tempting pizza poem for you letterpile - Nov 06 2022

web the luscious taste of that golden corn makes you forget about the prom the jalapenos and onions evolves your heart into cannons and fires charm throughout your linens the naughty cupid spinach makes oxytocin to inrush and makes your face blush but poor your date thinks it s his hush

pizza poems modern award winning pizza poetry all poetry - Apr 11 2023

web aug 17 2023 poems about pizza at the world's largest poetry site ranked poetry on pizza by famous modern poets learn how to write a poem about pizza and share it

11 fun poems about pizza that you will like poem home - May 12 2023

web jan 21 2023 1 cold pizza kary cabrera my pizza so precious and delicious the flavor that ignites me with hope and optimism the warmth that comforts and soothes my roaring hunger just by thinking about it filled me with enlightenment would i reach nirvana was i in heaven the pizza that could abolish all malevolence from the world pizza acrostic poem help environment harvard edu - Oct 05 2022

web this pizza acrostic poem can be taken as well as picked to act read a rhyme write a rhyme 2012 12 19 when jack prelutksy posted the first couplet of a funny poem on a web site and invited children to finish it he expected about 100 responses he got thousands now he has come up with an anthology of poems on