

# **Pexto Rivet Set Manual**

**LP Steffe** 



Recognizing the exaggeration ways to acquire this ebook **Pexto Rivet Set Manual** is additionally useful. You have remained in right site to start getting this info. get the Pexto Rivet Set Manual colleague that we manage to pay for here and check out the link.

You could buy lead Pexto Rivet Set Manual or get it as soon as feasible. You could quickly download this Pexto Rivet Set Manual after getting deal. So, afterward you require the ebook swiftly, you can straight get it. Its fittingly very easy and hence fats, isnt it? You have to favor to in this melody

 $\underline{https://hersolutiongelbuy.com/book/book-search/fetch.php/Question 1\% 20 Of \% 20 Math \% 20 P2\% 20 20 14\% 20 Grade 1.pdf}$ 

#### **Table of Contents Pexto Rivet Set Manual**

- 1. Understanding the eBook Pexto Rivet Set Manual
  - The Rise of Digital Reading Pexto Rivet Set Manual
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Pexto Rivet Set 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 Pexto Rivet Set Manual
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pexto Rivet Set Manual
  - Personalized Recommendations
  - Pexto Rivet Set Manual User Reviews and Ratings
  - Pexto Rivet Set Manual and Bestseller Lists
- 5. Accessing Pexto Rivet Set Manual Free and Paid eBooks

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

#### **Pexto Rivet Set Manual Introduction**

Pexto Rivet Set Manual Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Pexto Rivet Set Manual Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Pexto Rivet Set Manual: This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Pexto Rivet Set Manual: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Pexto Rivet Set Manual Offers a diverse range of free eBooks across various genres. Pexto Rivet Set Manual Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Pexto Rivet Set Manual Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Pexto Rivet Set Manual, especially related to Pexto Rivet Set Manual, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Pexto Rivet Set Manual, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Pexto Rivet Set Manual books or magazines might include. Look for these in online stores or libraries. Remember that while Pexto Rivet Set Manual, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Pexto Rivet Set Manual eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Pexto Rivet Set Manual full book, it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Pexto Rivet Set Manual eBooks, including some popular titles.

## **FAQs About Pexto Rivet Set Manual Books**

What is a Pexto Rivet Set Manual PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. How do I create a Pexto Rivet Set Manual PDF? There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. How do I edit a Pexto Rivet Set Manual PDF? Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. How do I convert a Pexto Rivet Set Manual PDF to another file format? There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. How do I password-protect a Pexto Rivet Set Manual PDF? Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

#### **Find Pexto Rivet Set Manual:**

question1 of math p2 2014 grade10 questions and answers math kangaroo in usa quicksilver 3000 classic throttle manual

# quickbooks 2the official guide book

question papers for physics nssc

question paper pepar 1 maths literacy areas of rectangle

quiet cat scooter atv

quick chicken gravy recipe

quiz similarity in right triangle answer key

quick coffee cake recipe

question paper of life sciences paper2 grade1november 2014

questions on outbreak the movie

# question paper for grade 11 agricultural science control test 2013

quickbooks student guide 2013

quiz muscular system chapter 6 answer key

#### **Pexto Rivet Set Manual:**

# speech police the global struggle to govern the internet - May 31 2022

web nov 13 2019 speech police the global struggle to govern the internet home books speech police the global struggle to govern the internet by david kaye added

# speech police the global struggle to govern the internet - Sep 03 2022

web jun 3 2019 speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet s original

speech police the global struggle to govern the internet in - Aug 22 2021

#### slovakia s president sues ex prime minister for defamation as - Sep 22 2021

#### speech police kirkus reviews - Aug 02 2022

web jun 3 2019 speech police is an essential primer for understanding the toughest global governance problem of our digital age the future of human rights and democracy

speech police the global struggle to govern the internet - Apr 10 2023

web oct 24 2019 speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet's original

speech police the global struggle to govern the internet - Jan 07 2023

web speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet's original commitment to

speech police the global struggle to govern the internet - Feb 25 2022

web may 28 2019 speech police the global struggle to govern the internet from cambridge community television 4 years ago the internet was designed to be a kind

speech police the global struggle to govern the internet - Feb 08 2023

web he paints the global struggle to govern the internet with a broad brush providing a landscape of regulatory appetites rather than a close up of regulatory details on the

# speech police the global struggle to govern the internet - Oct 04 2022

web jun 3 2019 speech police kirkus reviews 2 reviews nonfiction shop now bookshelf speech police the global struggle to govern the internet

speech police the global struggle to govern the internet in - Nov 05 2022

web his 2019 book speech police the global struggle to govern the internet columbia global reports explores the ways in which companies governments and activists

speech police the global struggle to govern the internet - May 11 2023

web jun 3 2019 david kaye s book speech police brushes the surface of online extremism and government regulation of social media platforms he attempts to utilize a sufficiently

buy speech police the global struggle to govern the internet - Nov 24 2021

web 21 hours ago analysts said it is impossible to predict the result of the parliamentary elections with so many voters undecided and any winner will be obliged to form a

speech police the global struggle to govern the - Mar 09 2023

web the internet was designed to be a kind of free speech paradise but it has also been used to incite violence spread lies and promote hate over the years three american

speech police columbia global reports - Jul 13 2023

web oct 24 2019 speech police the global struggle to govern the internet a book talk with united nations special rapporteur david kaye this talk is moderated by kal raustiala

speech police the global struggle to govern the internet - Dec 06 2022

web jun 3 2019 speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet s original

speech police the global struggle to govern the internet - Mar 29 2022

web speech police the global struggle to govern the internet event when jun 5 2019 11 45 am 1 00 pm where panelists david kaye davidakaye un special

speech police the global struggle to govern the internet - Dec 26 2021

web sep 15 2023 three metropolitan police officers are facing allegations of gross misconduct after the strip search of a 15 year old schoolgirl in 2020

speech police the global struggle to govern the internet - Apr 29 2022

web may 28 2019 the internet was designed to be a kind of free speech paradise but a lot of the material on it turned out to incite violence spread untruth and promote

politics latest shadow home secretary faces questions as labour - Oct 24 2021

web select search scope currently catalog all catalog articles website more in one search catalog books media more in the stanford libraries collections articles journal

speech police the global struggle to govern the internet on - Jun 12 2023

web speech police the global struggle to govern the internet david kaye columbia global reports 2019 business economics 142 pages david kaye s book is crucial to

speech police new america - Jan 27 2022

web amazon in buy speech police the global struggle to govern the internet book online at best prices in india on amazon in read speech police the global struggle to

# speech police the global struggle to govern the internet - $Jul\ 01\ 2022$

web jul 18 2019 speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet s original

speech police the global struggle to govern the - Aug 14 2023

web speech police is the most comprehensive and insightful treatment of the subject thus far and reminds us of the importance of maintaining the internet s original commitment to

baby ull twisted - Feb 27 2023

web nov 2 2008 baby ull twisted is now carrying dale of norway baby ull this is an incredibly soft 100 merino wool yarn that s perfect next to a baby s delicate skin this fingering weight yarn is available in a range of exciting colors ranging from delicate pastels to sunny brights to rich deep shades

dale baby ull falk freestyle knitting patch - Mar 31 2023

web dale baby ull falk freestyle nr 209dalegarn dalegarn akvariet kolleksjonen i dette heftet er laget i samarbeid med

akvariet i bergen akvariet i bergen har helt siden de åpnet i 1960 gledet både turister og bergens befolkning med gode opplevelser i dette hefte presenterer dalegarn en fl ott kolleksjon der inspirasjonen er hentet fra akvariet

# dale garn book 18 baby kirtland s yarn barn - Sep 24 2022

web book 18 baby price 0 00 download available with yarn pac purchase 8 designs for infants 0 18 mos in baby ull this pattern is out of print dale garn is making it available as a pdf download we can send you free with the purchase of a yarn pac the pdf download is only available with the purchase of a yarn pac designs

dale of norway dalegarn dale baby ull substitutes yarnsub - Feb 15 2022

web dale baby ull weight light fingering texture plied 3 or more plies fiber merino superwash wool 100 needles 2 25mm 1 us 13 uk

dale garn baby ull pinterest - May 01 2023

web dale garn baby ull 37pins 5y collection by dale garn north america share similar ideas popular now baby knitting pattern baby blanket pattern circular needles yarn needle needles sizes dale ravelry autumn stitch knitting autumn drops baby blanket pattern by kristine haus lien

# ravelry 229 08 baby pullover pattern by dale design - Jul 03 2023

web category sweater pullover published june 2009 suggested yarn dale garn baby ull yarn weight fingering 14 wpi gauge 32 stitches and 40 rows 4 inches in stockinette stitch with larger needles needle size us 0 2 0 mm us  $1\frac{1}{2}$  2 5 mm hook size 1 5 mm yardage 720 1260 yards 658 1152 m sizes available

# ravelry design no 14 pattern by dale design - Sep 05 2023

web sep 8 2009 category sweater cardigan suggested yarn dale garn baby ull yarn weight light fingering gauge 32 stitches 4 inches in stockinette needle size us  $1\frac{1}{2}$  2 5 mm yardage 540 720 yards 494 658 m sizes available 0 3 3 6 6 9 12 months languages norwegian baby bottom up buttoned buttonholes cables chart circular

ravelry dale garn baby ull - Oct 06 2023

web apr 19 2020 baby ull from dale garn weight fingering 14 wpi wraps per inch meterage 180 yards 165 meters unit weight 50 grams 1 76 ounces gauge 28 0 to 32 0 sts 4 inches needle size us  $1\frac{1}{2}$   $2\frac{1}{2}$  or 2 5 3mm fibers 100 wool merino texture plied machine wash yes attributes care dry flat machine wash color

#### yarnmania dk dale baby ull - Mar 19 2022

web baby ull er fantastisk til lækre toppe sweatere og cardigans til både voksne og børn baby ull har to vejledende strikkefastheder afhængigt af brugsområdet og typen af beklædningsgenstand du strikker

# ravelry 4 pattern by dale design - Dec 28 2022

web patterns dale of norway dale garn dale of norway dalegarn 18 designs for baby 4

ravelry 334 01 peace jubileumsgenser pattern by randi sunde - Jul 23 2022

web sep 9 2023 dale garn baby ull yarn weight fingering 14 wpi gauge 32 stitches and 38 rows 4 inches in stranded needle size us  $1\frac{1}{2}$  2 5 mm sizes available s m l xl xxl languages english additional languages which are not in the download norwegian

# dale baby ull get the best prices yarn and hobby - May 21 2022

web dale baby ull this lovely dale baby wool yarn is a 4 threaded wool yarn spun out of australian merino wool in a great fibre quality beyond that this yarn is superwash treated and only in the absolute best quality it s perfect for baby clothes but it s of course not the only thing that the yarn can be used for

# ravelry store dale garn north america - Jun 02 2023

web some patterns in dale garn s archive are just too cute not to revisit the moon and stars baby set is one of those patterns featuring baby ull dale s 100 machine washable merino wool the set includes a cardigan romper hat booties and a blanket **dale baby ull yarn etsy** - Jun 21 2022

web check out our dale baby ull yarn selection for the very best in unique or custom handmade pieces from our yarn shops ravelry 1014 dale baby ull snehvit pattern by dale design - Aug 04 2023

web nov 17 2018 dale garn baby ull yarn weight fingering 14 wpi gauge 32 stitches and 40 rows 4 inches needle size us 0 2 0 mm hook size 2 0 mm yardage 2310 2640 yards 2112 2414 m sizes available 3 6 month languages norwegian baby beads bobble or popcorn bracelet sleeve circular yoke crew neck female lace top

dale of norway knitting pattern 1010 perlemor dale baby ull - Aug 24 2022

web jun 11 2022 dale of norway knitting pattern 1008 lekeland dale baby ull 3 00 3 65 shipping dale of norway knitting pattern 1012 tulipan baby ull 3 00 3 65 shipping dale of norway knitting pattern 1006 sommerfugl dale baby ull 3 00 3 65 shipping picture information picture 1 of 1 click to enlarge

gradient baby blanket baby ull version knitting kit dale garn baby - Oct 26 2022

web each gradient baby blanket baby ull version knitting kit includes the following 8 skeins 2 each of 4 colors dale garn baby ull 100 australian merino wool 180 yards each free atelier yarns gradient baby blanket baby ull version knitting pattern 292 dale garn baby ull unbleached white selfmade stoff stil - Apr 19 2022

web get dale garn baby ull unbleached white online at selfmade stoff stil for just 4 50 100 merino brilliant service superb quality

#### dale garn baby ull kirtland s yarn barn - Jan 29 2023

web dale garn baby ull kirtland s yarn barn baby ull fingering weight yarn 100 wool machine washable do not use fabric softener 175m per 50gm ball 7 sts per inch i am replacing baby ull with rauma baby panda which has the same gauge and

will work in dale garn patterns substitutions for dale garn baby ull note no special orders

# buy baby ull for knitting and crochet selfmade stoff stil - Nov 26 2022

web baby ull is a 4 ply superwash yarn spun with australian merino wool of the finest fibre quality the yarn is well known by all who have used dale s baby catalogues the yarn has a running length of approx 165 sts per 50 g and the recommended gauge is 32 28 sts for 10 cm on 2 5 3 mm needles

# timing belt diagram 3 5l 2004 chrysler pacifica fixya - Nov 27 2022

web 1757 answers source i am installing a timing belt on a 2004 chrysler click on the following free direct link it has several diagrams including the serpentine belt diagram for your 2004 chysler pacifica 3 5l dohc v6 it has the instructional and directional diagrams that will help you

instructions for changing a timing belt on chrysler pacifica - Mar 20 2022

web apr 27 2017 instructions for changing a timing belt on chrysler pacifica posted by angela warrenon apr 27 2017 want answer1 clicking this will make more experts see the question and we will remind you when it gets answered comment flag more

#### diagram for a timing belt for 2006 chrysler pacifica fixya - Dec 29 2022

web diagram for a timing belt for 2006 chrysler pacifica how to change a timing belt on a2006 chrysler pacifica posted by santiago quintero on apr 22 2013

2005 2006 chrysler pacifica v6 3 5l serpentine belt diagram - Sep 25 2022

web 2005 2006 chrysler pacifica v6 3 5l serpentine belt diagram 2007 ford fusion v6 3 0l serpentine belt diagram no comments mar 6 2018 2006 2008 ford escape and mercury mariner 2 3l and 3 0l serpentine belt diagram no comments jul 18 2014 2005 nissan altima l4 2 5l serpentine belt diagram

# chrysler pacifica bad timing belt or chain symptoms - Jul 24 2022

web oct 16 2019 here are some of the most common warning signs of a bad timing belt on the chrysler pacifica 1 engine won t start if your pacifica s timing chain or belt has fallen off completely broken or has jumped a few teeth it is entirely possible that the engine won t even start

#### chrysler pacifica and 3 5 engines timing alignment fix youtube - Aug 05 2023

web apr 23 2016 in this video you will see what is going on and how to fix it also when adjusting the belt remember to take extra caution on the timing gears so you don t end up damaging anything take

does the chrysler pacifica have a timing belt or chain - May 22 2022

web jul 30 2020 the chrysler pacifica has a 3 6 l v6 engine that uses a timing chain instead of a timing belt one good reason for using a timing chain instead of a timing belt is that it usually doesn t need to be replaced however there are some unusual

instances where it will need to be replaced such as it becoming loose or for some reason becoming

# change timing belt for 2004 pacifica fixya - Aug 25 2022

web it has several diagrams including the serpentine belt diagram for your 2004 chysler pacifica 3 5l dohc v6 it has the instructional and directional diagrams that will help you 2carpros com car repair information year 2004 make chrysler model pacifica 2004 chrysler pacifica drive belt routing diagram htm

# what is the timing belt on a pacifica startmycar - Feb 28 2023

web as a general rule the life time of the timing belt oscillates between 37280 mi and 99420 mi or 5 years whichever comes first check the owner s manual of your pacifica to know the exact data of your car when changing the belt replace the tensioners as well

#### chrysler pacifica timing belt replacement costs yourmechanic - Feb 16 2022

web the timing belt allows the crankshaft to drive the camshafts in the cylinder head at half the rpms of the crankshaft the camshafts then open and close the engine s intake and exhaust valves in time with the movement and position of the pistons in the engine when to replace the timing belt every 60k 90k miles

# chrysler pacifica timing belt replacement repairsmith - Jun 22 2022

web the best part we come to you with all the necessary tools and parts upfront pricing online booking quality service full warranty find a mechanic for a timing belt replacement although not all cars have timing belts those that do must have the belt replaced on a routine basis

2017 serpentine belt diagram 2017 chrysler pacifica minivan - Jun 03 2023

web apr 21 2021 it appears to be the diagram for the older 2004 2006 pacifica suv with the 3 5l the dead giveaways are the power steering pump and the lack of water pump which is driven by the timing belt on the 3 5l i ve attached the correct diagram below thanks for correcting that

08 chrysler pacifica 4 0 3 5 timing belt water pump replacement - May 02 2023

web aug 7 2021 timing belt and water pump replacement in a 08 chrysler pacifica this is a 4 0 engine but process should be similar if not exact for the 3 5

# get the best priced chrysler pacifica timing belt partsgeek - Jan 30 2023

web here you can probably find a 2004 chrysler pacifica timing belt diagram and the suggested 2005 chrysler pacifica timing belt replacement interval if you can t find it in the owner s manual also included often are some detailed instructions about the steps to do the timing belt replacement

# chrysler pacifica timing belt or chain 2004 2023 autopadre - Sep 06 2023

web jun 4 2023 all chrysler pacifica 3 6l and 3 8l engines have a timing chain and are interference while the 3 5l and the 4

Ol engines have a timing belt and are interference scroll down to see detailed timing belt data for your particular model year of the chrysler pacifica chrysler pacifica timing belt or chain year

2004 2023 chrysler pacifica timing belt or timing chain - Oct 07 2023

web get accurate and up to date timing belt data for your chrysler pacifica by year and model 2004 2023 chrysler pacifica timing belt or timing chain timingbeltinfo com

chrysler pacifica timing belt or timing chain - Oct 27 2022

web timing belt or timing chain down below you will see a list with all chrysler pacifica models that have been produced they are classified by model identifier year and type of bodywork above each list we show you a series of pictures so that you can have a visual reference for each model

2004 chrysler pacifica serpentine belt routing and timing belt diagrams - Apr 20 2022

web 2004 chrysler pacifica serpentine belt routing and timing belt diagrams

pacifica i timing belt replacement forum chrysler club - Apr 01 2023

web timing belt kits like the facebook page find me here this video may work for other vehicles as well the timing belt kit does fit several makes and models i have listed some below 3 5l 4 0l very similar if way off post below in comments 2006 2007 2008 pacifica 2005 2006 2007 2008 2009 2010 chrysler 300

chrysler pacifica serpentine belt routing and timing belt diagrams - Jul 04 2023 web serpentine and timing belt diagrams 2005 2004