

FORD RANGER 2.2L 6-Speed MT 4X2 Basic Periodic Maintenance Schedule

Kilometer		10,000	20,000	30,000	40,000	50,000	60,000	70,000	80,000	90,000	100,000
Months		6	12	18	24	30	36	42	48	54	60
Description	Capacity	Parts to be replaced									
Engine oil (Fully Synthetic Motor Oil)	8 liters	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Oil filter	1 piece	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Engine air filter	1 piece	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Coolant Drain Plug	1 piece	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pollen filter	1 piece		✓		✓		✓		✓		✓
Fuel filter	1 piece		✓		✓		✓		✓		✓
Brake Fluid 0.473 L (WSS-M6C65-A2)	1 bottle				✓				✓		
Manual transmission fluid		The Ford Ranger manual transmission fluid is replaced every 200,000 kms*									
Rear differential fluid		The rear differential fluid is replaced every 200,000 kms*									
Engine coolant		The Ford Ranger uses Motorcraft Super Plus Orange Concentrated coolant which is replaced every 200,000 kms*									
Total parts and labor price exclusive of VAT (Php)		7,190	14,600	8,890	16,020	8,890	14,600	8,890	16,020	8,890	14,600
Total parts and labor price inclusive of VAT (Php)		8,020	16,410	9,730	17,660	9,730	16,410	9,730	17,660	9,730	16,410

*With normal vehicle use

**Miscellaneous (brake cleaner, rags, gloves, etc.) are excluded from the total parts and labor. For more details on other parts, please refer to Ford Owners Manual or Ford Owner App.

***Additional parts such as tires, batteries, brake pads, wiper blades and other parts necessary may be recommended by your Service Advisor. These parts have a separate cost and labor charge. For more details on other parts, please refer to Ford Owners Manual or Ford Owner App.

****Prices as of April 2018



2001 Ford Ranger Service Schedule

R Barnett



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Chilton Ford Service Manual ,2004 **Chilton Ford mechanical service** ,2005 Offers maintenance service and repair information for Ford vehicles made between 2001 and 2005 from drive train to chassis and related components

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Subject Guide to Books in Print ,2001 *Annual Book of ASTM Standards* ASTM International,American Society for Testing and Materials,2003 Custer National Forest (N.F.), Beartooth Ranger District Travel Management ,2008

Edmunds Used Cars and Trucks Summer 2001 Edmund's Staff,2001-03 This accurate up to date guide provides wholesale dealer invoice and retail prices for used cars trucks for models from 1990 to 1999 Includes valuable information to determine trade in and market values and provides readers with evaluations and advice they need to choose wisely and save time and money when buying or leasing or selling or trading a used vehicle Popular Mechanics ,1998-05 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Semiconductor Design and Implementation Issues in Integrated Vehicle Electronics** John H. Hall,2005 This major research study provides a fresh critical look at the way automobile electronics are and should be built Written by Silicon Valley pioneer John Hall this book is based on his nearly 40 years of experience in developing and producing semiconductors for the automobile industry and other customers Highly readable and comprehensible for even beginning students of electronics and semiconductor design this volume provides an in depth explanation of the factors to be considered when building vehicle systems Starting with a concise history of vehicle electronics Hall walks the reader through the environmental conditions faced by these systems and the variety of failure mechanisms that can occur Basic and advanced semiconductor issues raised by vehicle implementation are then discussed in detail A wide range of issues confronting designers from over marketing of risky features to time and cost constraints are explained Complex electronic modules from many different manufacturers are examined and discussed as real world case studies of good and bad design techniques Hall concludes by providing design recommendations that will allow vehicle electronics system developers to build much tougher devices at little or no incremental production cost This book is the first major work to focus on key issues emerging as major causes of safety and performance problems Vehicle makers increasingly seek market advantages by providing ever more capable electronics in their products While these features add much value to vehicles they fail in ways that are beyond the experience and comprehension of most technicians and accident investigators

By combining decades of design experience and innovation with extensive research Hall has produced unique insights and explanations so engineers can prevent most or perhaps all of these problems John Hall is one of Silicon Valley s most prolific independent pioneers and inventors He founded Union Carbide s semi conductor operation in 1962 He is a founder of Interstil and Micro Power Systems He is the inventor of the first electronic watch first LCD digital watch first CMOS liquid crystal display hand held calculator color autofocus cameras among many successful commercial products He has worked for many American and foreign automakers on specific projects such as integrated two way radios and seat belt interlocks He is working with DoD on hardening electronics systems against non nuclear events

Cars & Parts ,1993 **The Complete Small Truck Cost Guide 1997** Intellichoice,Intellichoice Staff,1997-02 *Agenda* California. State Merit Award Board,1995 **Gale's Auto Sourcebook** ,1992 Guide to information on cars and light trucks F & S Index United States Annual ,2005 *Consumer Reports Used Car Buying Guide* Consumer Reports,2004-03-02 This trustworthy guide has step by step advice on used cars from selection to shopping strategies vehicle inspection negotiation techniques and closing the deal Also includes details about all checks performances and how to find a good mechanic *Maine Register, State Year-book and Legislative Manual* ,1973 Vols for 19 include Classified business directory of the entire state **Ford Dealer and Service Field** ,1930

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