



SERVICE AT A GLANCE MAINTENANCE INTERVALS

FOR VNM, VNL, VNX, VHD AND VAH MODEL YEAR 2011 AND NEWER

		Normal Duty Greater than 5 mpg Less than 39L/100km	Heavy Duty Greater than 5 mpg Less than 50L/100km	Severe Duty Less than 5 mpg Greater than 50L/100km
ENGINE				
VOLVO PREMIUM ENGINE OIL, FILTERS AND FUEL FILTERS				
D11 / D13 or D16 with 42L/44qt Oil Pan: Premium Oil, Filters and Fuel Filters (Replace) If oil life is greater than 30%, use the next lower drain interval.	Miles Km Hours	45,000 75,000 1,300	35,000 60,000 1,000	25,000 45,000 625
D16 with 52 L/55qt Oil Pan: Volvo Premium Oil, Filters, and Fuel Filters (Replace) If oil life is greater than 30%, use the next lower drain interval.	Miles Km Hours	55,000 90,000 1,300	45,000 75,000 1,000	35,000 60,000 625
VOLVO PREMIUM LONG LIFE COOLANT				
Volvo Premium Long-Life Coolant (Replace)	Miles Km Hours		750,000 1,200,000 96 months	
Volvo Premium Long-Life Coolant Filter (Replace)	Miles Km Time		150,000 240,000 12 months	
VOLVO PREMIUM FULLY FORMULATED COOLANT				
Volvo Premium Fully Formulated Coolant (Replace)	Miles Km Hours		300,000 500,000 24 months	150,000 240,000 12 months
Volvo Premium Fully Formulated Coolant Filter (Replace)	Time	At every oil change		
MISCELLANEOUS				
Valve Adjustment	Miles Km Time		150,000 / then every 300,000 240,000 / then every 500,000 12 months / then every 24 months	
Fan and Accessory Drive Belt (Replace)	Miles Km Time	300,000 500,000 36 months		150,000 240,000 12 months
Volvo Premium Air Filter and Fuel Tank Ventilation Filter (Replace)	Time	Maximum 24 months		
EXHAUST AFTERTREATMENT SYSTEM				
Diesel Particle Filter (Clean)	Miles Km Hours	400,000 650,000 10,000		250,000 400,000 4,500
Aftertreatment Hydrocarbon Injector (AHI) MY 2011 to 2012 (April) clean AHI nozzle. MY 2012 (May) and newer replace AHI nozzle and data reset.	Miles Km Hours		150,000 240,000 4,500	
DEF Pump and Tank Filter Neck Filter Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter.	Miles Km Hours		150,000 240,000 4,500	
TRANSMISSION AND AXLES				
I-SHIFT TRANSMISSION				
I-SHIFT Transmission Fluid and Filter (Replace)	Miles Km Time	500,000 800,000 60 months		250,000 400,000 36 months
AXLES				
3 Axle Alignment	Time	12 months (maximum)		
CHASSIS				
Volvo Premium Chassis Lubrication	Miles Km Time	15,000 24,000		10,000 16,000
Electrical System Connectors (Check)	Time	Every 6 months.		
Power Steering Fluid and Filter (Replace)	Miles Km Time		150,000 240,000 12 months	
Air Dryer (Replace)	Miles Km Time		150,000 240,000 12 months	

These maintenance intervals are general recommendations. Please refer to the appropriate maintenance and lubrication manual for your specific vehicle as the authoritative source for all details of a proper and complete inspection and maintenance plan for your vehicle. Recommended intervals by Miles, Km or Hours whichever occurs first.

Volvo Recommended Service Intervals

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Volvo Recommended Service Intervals:

Volvo Penta MD2010, MD2020, MD2030, MD2040 N N, 2012-05 Workshop Manual for Volvo Penta Marine Engines MD2010 MD2020 MD2030 MD2040 Volvo 240 Service Manual 1983 Through 1993 Bentley Publishers, 1993 Vehicle Maintenance **Federal Register** , 2013-04 Field & Stream , 1979-11 FIELD STREAM America's largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and sound advice while honoring the traditions hunters and fishermen have passed down for generations *Popular Mechanics* , 1990-05 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 *Volvo Penta Stern Drive: Comprehensive Guide to Maintenance and Repair* Pasquale De Marco, 2025-04-24 The Volvo Penta stern drive is a powerful and reliable propulsion system found in a wide range of boats from small runabouts to large cruisers With proper maintenance and care a Volvo Penta stern drive can provide years of trouble free operation However even the best maintained stern drive can experience problems from time to time This comprehensive guide is the perfect resource for boat owners who want to keep their Volvo Penta stern drive in top condition Written by a team of experienced marine mechanics this book covers everything from routine maintenance tasks to major overhauls In clear and concise language the authors explain the inner workings of a Volvo Penta stern drive and provide step by step instructions for performing a wide range of maintenance and repair tasks Whether you're a seasoned boat owner or a first time mechanic this book is a valuable resource that will help you keep your Volvo Penta stern drive running smoothly Inside you'll find Detailed instructions for performing routine maintenance tasks such as changing the oil and filters inspecting the anodes and lubricating the moving parts Troubleshooting tips for common problems such as overheating loss of power and shifting issues Step by step instructions for performing major overhauls including disassembling the drive inspecting the components and replacing worn or damaged parts Techniques for improving the performance and efficiency of your Volvo Penta stern drive Expert advice on winterizing and storing your boat With its wealth of information and easy to follow instructions Volvo Penta Stern Drive A Comprehensive Guide to Maintenance and Repair is the ultimate resource for boat owners who want to keep their Volvo Penta stern drive running smoothly for years to come If you like this book write a review on google books **Truck and Commercial Vehicle International** , 1994

Aggregates Manager , 2007 **101 Projects for Your 1964 1/2-1973 Mustang** Earl Davis Diane Perkins-Davis, Nearly forty years have passed and almost 3 million owners and enthusiasts still worship the classic beauty of the Ford Mustang 101 Projects for the earlier models developed between 1964 and 1973 are the focus of this book The book is broken out into projects that concentrate on specific aspects of the car including engine drivetrain chassis suspension and steering brakes wheels and tires body and interior Features High performance modification procedures Restoration and maintenance

tips Details realistic and reliable shortcuts Identifies the best and most current products on the market or a particular job

Mechanix Illustrated ,1979 *Service Innovation* Anders Gustafsson,Per Kristensson,Gary R. Schirr,Lars

Witell,2016-04-15 All the world s most advanced economies are dominated by service The service sector also employs the largest number of people and it is the fastest growing sector both in number of companies and employees The questions posed in the book are 1 How is it growing 2 what are these new service innovations 3 what are the drivers and 4 how can organizations work with service innovations in a structured way The book views service as the value creating activity that customers perform in their own context The role of a company is to provide the resources and knowledge to enable value creation Based on this view we develop a model of service innovation and develop guidelines for what is required from the organizational perspective how should an organization view its customers in order to be successful what does a service development process look like and how to transform an organization that has a product focus to a service or solution provider

Atlanta Magazine ,2007-10 Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region

Born to be Riled Jeremy Clarkson,2007-01-25 Born to be Riled is a collection of hilarious vintage journalism from Jeremy Clarkson Jeremy Clarkson it has to said sometimes finds the world a maddening place And nowhere more so than from behind the wheel of a car where you can see any number of people acting like lunatics while in control or not of a ton of metal In this collection of classic columns first published in 1999 Jeremy takes a look at the world through his windscreen shakes his head at what he sees and then puts the boot in Among other things he explains Why Surrey is worse than Wales How crossing your legs in America can lead to arrest The reason cable TV salesmen must be punched That divorce can be blamed on the birth of Jesus Raving politicians pointless celebrities ridiculous personalities and the Germans all get it in the neck together with the stupid the daft and the ludicrous in a tour de force of comic writing guaranteed to have Jeremy s postman wheezing under sackfuls of letters from the easily offended Praise for Jeremy Clarkson Brilliant laugh out loud Daily Telegraph Outrageously funny will have you in stitches Time Out Number one bestseller Jeremy Clarkson writes on cars current affairs and anything else that annoys him in his sharp and funny collections Clarkson On Cars Don t Stop Me Now Driven To Distraction Round the Bend Motorworld and I Know You Got Soul are also available as Penguin paperbacks the

Penguin App iClarkson The Book of Cars can be downloaded on the App Store Jeremy Clarkson because his writing career on the Rotherham Advertiser Since then he has written for the Sun and the Sunday Times Today he is the tallest person working in British television and is the presenter of the hugely popular Top Gear *Progress in Industrial Mathematics: Success Stories* Manuel Cruz, Carlos Parés, Peregrina Quintela, 2021-03-19 This book presents a panorama about the recent progress of industrial mathematics from the point of view of both industrials and researchers The chapters correspond to a selection of the contributions presented in the Industry Day and in the Minisymposium EU MATHS IN Success Stories of Applications of Mathematics to Industry organized in the framework of the International Conference ICIAM 2019 held in Valencia Spain on July 15 19 2019 In the Industry Day included for the first time in this series of Conferences representatives of companies from different countries and several sectors presented their view about the benefits regarding the usage of mathematical tools and or collaboration with mathematicians The contributions of this special session were addressed to industry people Minisymposium contributions detailed some collaborations between mathematicians and industrials that led to real benefits in several European companies All the speakers were affiliated in some of the European National Networks that constitute the European Service Network of Mathematics for Industry and Innovation EU MATHS IN **Transmission Service and Repair** Mitchell International, Inc, Mitchell, Mitchell Information Services, 1980 **Popular Mechanics** , 1990
Lubrication Engineering , 2000 Boating , 2005-03 *International Mining* , 1988 Consumer Reports 2002
Consumer Reports, 2003-02

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