

SAMSUNG

## WASHING MACHINE (FULLY AUTOMATIC TYPE)

Model Name : WA13UP

(POSEIDON PROJECT)

Model Code : WA13UPWIP/YGG

(POSEIDON PROJECT)

# *SERVICE*<sup>Manual</sup>

WASHING MACHINE (FULLY AUTOMATIC)



WA12UP

### CONTENTS

1. Safety Instructions
2. Features and Specifications
3. Removal and Reassembly
4. Troubleshooting
5. Exploded Views and Parts List
6. PCB Diagram
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Refer to the service manual in the GSPN (see the rear cover) for the more information.

# Samsung Automatic Washer Manual

**CL Gary**

## **Samsung Automatic Washer Manual:**

Consumer Product Innovation and Sustainable Design Robin Roy,2015-10-23 Consumer Product Innovation and Sustainable Design follows the innovation and evolution of consumer products from vacuum cleaners to mobile phones from their original inventions to the present day It discusses how environmental concerns and legislation have influenced their design and the profound effects these products have had on society and culture This book also uses the lessons from the successes and failures of examples of these consumer products to draw out practical guidelines for designers engineers marketers and managers on how to become more effective at product development innovation and designing for environmental sustainability

Cine-Mobility Han Sang Kim,2023-12-04 In 1916 a group of Korean farmers and their children gathered to watch a film depicting the enthronement of the Japanese emperor For this screening a unit of the colonial government's news agency brought a projector and generator by train to their remote rural town Before the formation of commercial moviegoing culture for colonial audiences in rural Korean towns many films were sent to such towns and villages as propaganda The colonial authorities as well as later South Korean postcolonial state authorities saw film as the most effective medium for disseminating their political messages In Cine Mobility Han Sang Kim argues that the force of propaganda films in Korea was derived primarily not from their messages but from the new mobility of the viewing position From the first film shot in Korea in 1901 through early internet screen cultures in late 1990s South Korea Cine Mobility explores the association between cinematic media and transportation mobility not only in diverse and discrete forms such as railroads motorways automobiles automation and digital technologies but also in connection with the newly established rules and restrictions and the new culture of mobility including changes in gender dynamics that accompanied it

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Popular Science ,2003-12 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better    Official Gazette of the United States Patent and Trademark Office ,2002    Strategic Alliance Management Brian Tjemkes,Pepijn Vos,Koen Burgers,2017-09-19 Strategic alliances partnerships between separate organizations to share resources collaboratively toward mutually beneficial goals are an important management instrument but one that is difficult for firms to manage Among many desirable outcomes alliances can reduce costs provide access to new technology and improve research and development endeavours though collaborative arrangements come with risks peril and adversities This renewed and re worked text connects theory to practice to help understand this important business practice Strategic Alliance Management presents an academically grounded alliance

development framework detailing eight stages of alliance development with consideration for specific management challenges For each stage readers are presented with state of the art theoretical insights evidence based managerial guidelines and a business case illustration Additional chapters detail on contemporary alliance management challenges including co operation and business eco systems Other chapters highlight the role of alliance professionals alliance capabilities and paradoxical challenges in alliance relationships This second edition retains a blend of academic knowledge and practical examples while updating case examples and adding five new chapters on emerging alliance topics This book remains vital reading for business students and professionals interested in strategic management

### **Index of Patents**

**Issued from the United States Patent and Trademark Office ,1994** Popular Science ,1991-01 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Troubleshooting and Repairing Major Appliances* Eric Kleinert,2012-09-26 Diagnose and repair home appliances and air conditioners using the latest techniques The book has it all written by a pro with 40 years of hands on repair and teaching experience this book is like brain candy GeekDad Wired com Fully updated for current technologies and packed with hundreds of photos and diagrams this do it yourself guide shows you how to safely install operate maintain and fix gas and electric appliances of all types Troubleshooting and Repairing Major Appliances Third Edition provides easy to follow procedures for using test meters replacing parts reading circuit diagrams interpreting fault and error codes and diagnosing problems Featuring a new chapter on becoming a service technician this practical money saving resource is ideal for homeowners and professionals alike Covers all major appliances Automatic dishwashers Garbage disposers Electric water heaters Gas water heaters Top load automatic washers Front load automatic washers Automatic electric dryers Automatic gas dryers Electric ranges cooktops and ovens Gas ranges cooktops and ovens Microwave ovens Refrigerators Freezers Automatic ice makers Residential under the counter ice cube makers Room air conditioners Dehumidifiers

**Official Gazette Philippines,1983** **Rare Earth Elements** Volker Zepf,2013-02-14 This thesis deals with Rare Earth Elements REE especially with neodymium used in permanent magnets from a very scientific basis by providing basic research data Despite the fact that REE are newsworthy and very important elements for a considerable bandwidth of todays technologies accompanied by the monopolistic supply situation and Chinese politics there are inexplicable data discrepancies about REE which have been recognized frequently but usually have not been addressed accordingly So this analysis started with the hypothesis that the four application areas namely computer hard disk drives HDD mobile phones wind turbines and e mobility automotive traction account for about 80% of the global annual neodymium demand The research methodology was a laboratory analysis of the composition of used magnets for HDDs and mobile phones and a literature and official report analysis of wind turbine and automotive neodymium use The result was amazing and the hypothesis had to be withdrawn as

these four areas only account for about 20% of neodymium use This result raises some questions concerning actual use and thus potential recycling options     *HCI for Cybersecurity, Privacy and Trust* Abbas Moallem,2023-07-08 This proceedings HCI CPT 2023 constitutes the refereed proceedings of the 5th International Conference on Cybersecurity Privacy and Trust held as Part of the 24th International Conference HCI International 2023 which took place in July 2023 in Copenhagen Denmark The total of 1578 papers and 396 posters included in the HCII 2023 proceedings volumes was carefully reviewed and selected from 7472 submissions The HCI CPT 2023 proceedings focuses on to user privacy and data protection trustworthiness and user experience in cybersecurity multifaceted authentication methods and tools HCI in cyber defense and protection studies on usable security in Intelligent Environments The conference focused on HCI principles methods and tools in order to address the numerous and complex threats which put at risk computer mediated human activities in today s society which is progressively becoming more intertwined with and dependent on interactive technologies

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