

1994 Mazda MX-5 *Miata* Workshop Manual

FOREWORD

For proper repair and maintenance, a thorough familiarization with this manual is important, and it should always be kept in a handy place for quick and easy reference.

All the contents of this manual, including drawings and specifications, are the latest available at the time of printing. As modifications affecting repair or maintenance occur, relevant information supplementary to this volume will be made available at Mazda dealers. This manual should be kept up-to-date.

Mazda Motor Corporation reserves the right to alter the specifications and contents of this manual without obligation or advance notice.

All rights reserved. No part of this book may be reproduced or used in any form or by any means, electronic or mechanical—including photocopying and recording and the use of any kind of information storage and retrieval system—without permission in writing.

WARRANTY

The manufacturer's warranty on Mazda vehicles and engines can be voided if improper service or repairs are performed by persons other than those at an Authorized Mazda Dealer.

**Mazda Motor Corporation
HIROSHIMA, JAPAN**

APPLICATION:

This manual is applicable to vehicles beginning with the Vehicle Identification Numbers (VIN) shown on the following page.

CONTENTS

Title	Section
General Information	GI
Pre-Delivery Inspection and Scheduled Maintenance	A
Engine	B
Lubrication System	D
Cooling System	E
Fuel and Emission Control Systems	F
Engine Electrical System	G
Clutch	H
Manual Transmission	J
Automatic Transmission	K
Propeller Shaft	L
Front and Rear Axles	M
Steering System	N
Braking System	P
Wheels and Tires	Q
Suspension	R
Body	S
Body Electrical System	T
Heater and Air Conditioner Systems	U
Technical Data	TD
Special Tools	ST

© 1993 Mazda Motor Corporation
PRINTED IN THE USA, AUG. '93
Form No. 1370-10-93H
Part No. 9999-95-042B-94