

2006

MITSUBISHI

ECLIPSE

TECHNICAL

INFORMATION MANUAL

FOREWORD

This manual has been prepared as an introduction to the specifications, features, construction, functions, and other areas of the new 2006 ECLIPSE. It includes Technical Information and Body Repair Service. The Body Repair sections immediately follow Group 55 - Heater, Air Conditioning and Ventilation.

Please read this manual carefully so that it will be of assistance for your service and sales activities. Please note the following service manuals are also available and should be used in conjunction with this manual.

SERVICE MANUAL
PARTS CATALOG

CUMA5406D



 **MITSUBISHI MOTORS**
North America Inc.

No part of this publication may be reproduced, stored in any retrieval system or transmitted, in any form or by any means, including but not limited to electronic, mechanical photocopying, recording or otherwise, without the prior written permission of Mitsubishi Motors Corporation.

©2005 Mitsubishi Motors Corporation
All Rights Reserved
Printed in USA
MSSP-202B-2006

GROUP INDEX

| | |
|---|-----------|
| General | 00 |
| Engine | 11 |
| Fuel | 13 |
| Engine Cooling | 14 |
| Intake and Exhaust | 15 |
| Engine and Emission Control | 17 |
| Clutch | 21 |
| Manual Transaxle | 22 |
| Automatic Transaxle | 23 |
| Front Axle | 26 |
| Rear Axle | 27 |
| Wheel and Tire | 31 |
| Power Plant Mount | 32 |
| Front Suspension | 33 |
| Rear Suspension | 34 |
| Service Brakes | 35 |
| Parking Brakes | 36 |
| Steering | 37 |
| Body | 42 |
| Exterior | 51 |
| Interior and Supplemental Restraint System (SRS) | 52 |
| Chassis Electrical | 54 |
| Heater, Air Conditioning and Ventilation | 55 |