

# Service Manual

# Groundsmaster® 580-D

# Preface

#### NICHTE

Model 30581: Use this book along with Part No. 9585658. Mitsubishi S4S-DT Engine Service Manual. Model 30582 and 30583: Use this book along with Part No. 8413168. Mitsubishi S4S-Y2DT61TG Engine Service Manual.

The purpose of this publication is to provide the service technician with information for troubleshooting, testing, and repair of major systems and components on the Groundsmaster 580-D, Model 30580, 30581, 30582, and 30583 (see NOTE above).

REFER TO THE TRACTION UNIT AND CUTTING UNIT OPERATOR'S MANUALS FOR OPERATING, MAINTENANCE AND ADJUSTMENT INSTRUCTIONS. Space is provided in Chapter 2 of this book to insert the Operator's Manuals and Parts Catalogs for your machine. Replacement Operator's Manuals are available on the internet at www.toro.com or by sending complete Model and Serial Number to:

The Toro Company 8111 Lyndale Avenue South Minneapolis, MN 55420

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This safety symbol means DANGER, WARN-ING, or CAUTION, PERSONAL SAFETY INSTRUCTION. When you see this symbol, carefully read the instructions that follow. Failure to obey the instructions may result in personal injury.

NOTE: A NOTE will give general information about the correct operation, maintenance, service, testing or repair of the machine.

IMPORTANT: The IMPORTANT notice will give important instructions which must be followed to prevent damage to systems or components on the machine.



The Toro Company - 1989, 1997, 1999, 2003, 2004, 2005, 2007

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