

SECTION 4A

HYDRAULIC BRAKES

CAUTION: *Disconnect the negative battery cable before removing or installing any electrical unit or when a tool or equipment could easily come in contact with exposed electrical terminals. Disconnecting this cable will help prevent personal injury and damage to the vehicle. The ignition must also be in B unless otherwise noted.*

TABLE OF CONTENTS

Description and Operation	4A-2	Repair Instructions	4A-8
Warning Lamp Operation	4A-2	On-Vehicle Service	4A-8
Component Locator	4A-3	Brake Hose (Front)	4A-8
Brake System (Non-ABS)	4A-3	Brake Hose (Rear)	4A-9
Diagnostic Information and Procedures	4A-4	Stoplamp Switch	4A-9
Brake System Testing	4A-4	Brake Pedal	4A-10
Brake Hose Inspection	4A-4	Specifications	4A-13
Warning Lamp Operation	4A-5	General Specifications	4A-13
Brake System Fault	4A-5	Fastener Tightening Specifications	4A-13
Manual Bleeding the Brakes	4A-6	Schematic and Routing Diagrams	4A-14
Pedal Travel Check	4A-6	Brake Lamp Warning Circuit	4A-14
Brake Pedal Free Play Inspection	4A-7	Stoplamp Switch Circuit	4A-14