

54C CIRCUIT DIAGRAMS

CONTENTS

JUNCTION BLOCK (J/B)

CENTRALISED JUNCTION

FUSIBLE LINK (Relay box in engine compartment)

DEDICATED FUSE (Relay box and fuse box)

MULTI-PURPOSE FUSE (In junction block)

CENTRALISED RELAY (Relay box in engine compartment)

POWER DISTRIBUTION SYSTEM

STARTING SYSTEM

IGNITION SYSTEM

CHARGING SYSTEM

MPI SYSTEM

<Manual Transmission Vehicles>

MPI SYSTEM

<Automatic Transmission Vehicles>

COOLING SYSTEM

<ALL MODELS EXCEPT VERADA>

COOLING SYSTEM <VERADA>

ELC 4-SPEED AUTOMATIC TRANSMISSION

ELC 5-SPEED AUTOMATIC TRANSMISSION

HEADLAMP

TAIL LAMP, POSITION LAMP AND LICENCE
PLATE LAMP <WAGON>

FOG LAMP <VERADA, VR-X AND VR>

ROOM LAMP, PERSONAL LAMP AND FOOT
LAMP <SEDAN>

ROOM LAMP, PERSONAL LAMP AND FOOT
LAMP <WAGON>

INTERIOR LAMPS – DOOR/GATE
SWITCHES SEDAN/WAGON>

VANITY MIRROR LAMPS

GLOVE COMPARTMENT LAMP AND TRUNK
LAMP

EC MIRROR

IGNITION KEY CYLINDER LAMP

STOP LAMP <SEDAN>

STOP LAMP <WAGON>

TURN SIGNAL AND HAZARD LAMP
<SEDAN>

TURN SIGNAL AND HAZARD LAMP
<WAGON>

BACKUP LAMP <SEDAN>

BACKUP LAMP <WAGON>

HORN

METER

OIL PRESSURE WARNING LAMP

BRAKE WARNING LAMP

SEAT BELT WARNING LAMP

DOOR AJAR WARNING LAMP

POWER WINDOWS <ALL MODELS>

CENTRAL DOOR LOCKING AND KEYLESS
ENTRY <ALL>

TRUNK LID OPENER
<ALL MODELS EXCEPT VERADA Xi>

TRUNK LID/FUEL TANK DOOR OPENER
<VERADA Xi ONLY>

FULL AUTOMATIC AIR CONDITIONING
WINDSHIELD WIPER/WASHER <FRONT>
WINDSHIELD WIPER/WASHER <REAR>
DEFOGGER
REMOTE CONTROL MIRROR
CLOCK
PHONE CONNECTION
AUDIO SYSTEM
AUDIO SYSTEM <CONTINUED>
ANTI-SKID BRAKING SYSTEM (ABS)
<Without Traction Control>
ANTI-SKID BRAKING SYSTEM (ABS)
<With Traction Control>

TRACTION CONTROL SYSTEM
CRUISE CONTROL
SUPPLEMENTAL RESTRAINT SYSTEM
(SRS)
SUPPLEMENTAL RESTRAINT SYSTEM
(SRS) (CONTINUED)
THEFT ALARM
IMMOBILISATION
SUNROOF
POWER SEAT <DRIVER>
POWER SEAT <PASSENGER>
LIGHT MONITOR/ALARM BUZZER
RHEOSTAT