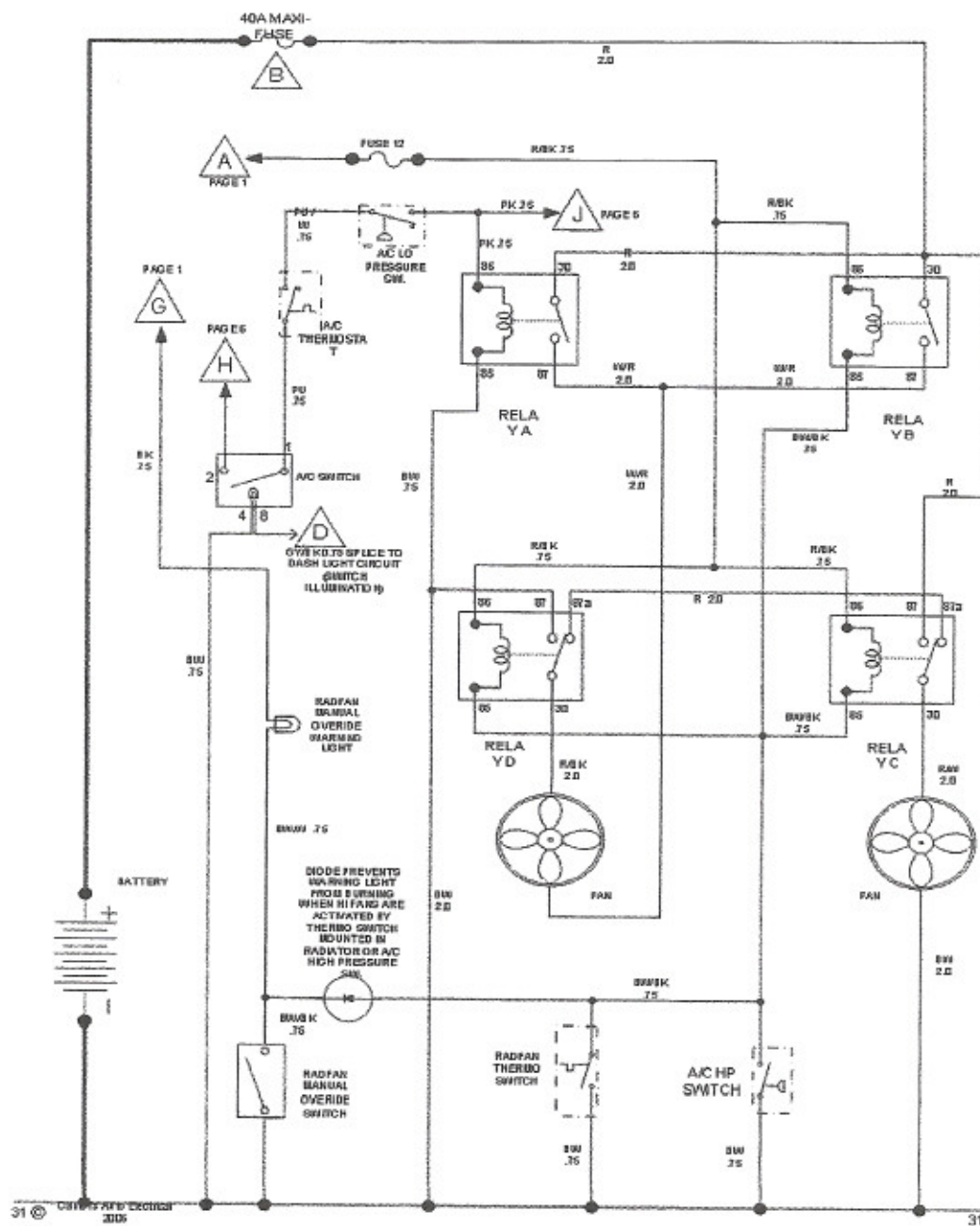
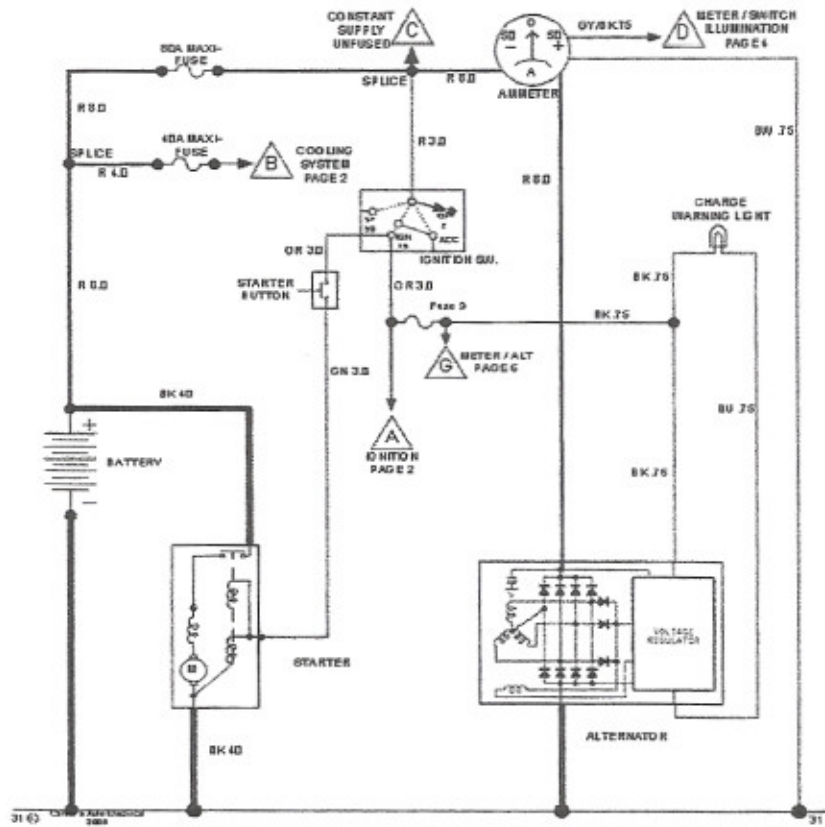


COOLING SYSTEM - A/C SWITCHING

2





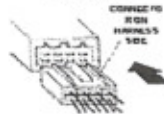
GT 40 ELECTRICAL

PAGE	FUNCTION
1	POWER SUPPLY, STARTING & CHARGING
2	COOLING SYSTEM & A/C SWITCHING
3	WIPER, WASHER, HORN & BRAKE LIGHT
4	MAIN LIGHTING
5	SPOTLIGHTS, TURN & DOOR SIDELIGHTS
6	METER, BLOWER & A/C COMPRESSOR
7	FUEL PUMPS & ACCESSORY POWER SOCKETS
8	DASH CONNECTORS
9	AMMETER & LIGHTING CONNECTORS
10	BLOWER FAN, WIPER & TURN CONNECTORS
11	HARNESS LAYOUT

WIRE SIZES IN mm2

WIRE COLOURS:

BK = BLACK
 R = RED
 BW = BROWN
 GN = GREEN
 Y = YELLOW
 SE = WHITE
 PU = PURPLE
 PK = PINK
 BU = BLUE
 GR = GREY
 OR = ORANGE



CONNECTORS VIEWED FROM WIRE SIDE. RELEASE CLIP ON TOP, PIN NUMBER ONE(1) TOP LEFT EXCEPT: DEUTSCH

FUSE/RELAY BOX

FRONT VIEW

RELAY A Radiator Condensor Fan	RELAY B Radiator Condensor Fan	RELAY C Radiator Condensor Fan	RELAY D Radiator Condensor Fan
E Recirc	F Recirc	H A/C Compr	I Fog Lghts
J Fuel Pump	K Fuel Pump		
1 - 7.5A	2 - 7.5A	3 - 7.5A	4 - 7.5A
5 7.5	6 7.5	7 7.5	8 7.5
9 7.5	10 7.5	11 7.5	12 7.5
13 7.5	14 7.5	15 7.5	16 7.5

REAR VIEW

RELAY D Radiator Condensor Fan	RELAY C Radiator Condensor Fan	RELAY B Radiator Condensor Fan	RELAY A Radiator Condensor Fan
K Fuel Pump	J Fuel Pump	I Fog Lghts	H A/C Compr
F Recirc	E Recirc		
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

1. L/S LOW BEAM	9. METER and ALTERNATOR
2. R/S LOW BEAM	10. TURN and HORN
3. L/S HIGH BEAM	11. WIPER/WASHER and STOP
4. R/S HIGH BEAM	12. WIPER and LOWER SHIFTER
5. DASH and L/S PARK	13. A/C COMPRESSOR
6. R/S PLATE and R/S PARK	14. CIGAR LIGHTER
7. FOG LIGHTS	15. FUEL PUMP
8. DOOR SIDE LIGHTS	16. FUEL PUMP

ENGINE WIRING
1. BROWN - TO ALTERNATOR
2. BLACK - TO ALTERNATOR/IGNITION
3. BLUE - TO ALTERNATOR/IGNITION LIGHT
4. PINK - TO PRESSURE RELEASE
5. PURPLE - TO A/C COMPRESSOR
6. GREEN - TO STARTER SOLENOID (M)

ECU CONNECTOR PAGE 11
1. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
2. GREEN - GROUND
3. BLACK - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
4. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
5. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
6. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
7. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
8. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
9. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
10. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
11. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
12. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
13. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
14. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
15. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
16. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
17. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
18. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
19. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
20. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
21. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
22. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
23. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
24. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
25. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
26. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
27. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
28. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
29. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
30. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
31. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
32. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
33. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
34. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
35. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
36. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
37. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
38. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
39. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
40. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
41. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
42. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
43. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
44. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
45. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
46. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
47. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
48. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
49. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
50. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
51. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
52. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
53. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
54. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
55. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
56. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
57. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
58. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
59. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
60. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
61. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
62. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
63. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
64. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
65. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
66. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
67. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
68. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
69. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
70. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
71. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
72. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
73. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
74. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
75. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
76. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
77. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
78. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
79. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
80. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
81. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
82. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
83. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
84. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
85. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
86. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
87. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
88. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
89. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
90. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
91. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
92. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
93. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
94. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
95. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
96. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
97. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
98. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
99. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION
100. BROWN - TO MAIN POWER SUPPLY (ECU) OR RELAY ADAPTATION

TACHOMETER	
HARNESSE	INSTRUMENT
1. BROWN	1. 10
2. BROWN	2. 10
3. BROWN	3. 10
4. BROWN	4. 10
5. BROWN	5. 10
6. BROWN	6. 10
7. BROWN	7. 10
8. BROWN	8. 10
9. BROWN	9. 10
10. BROWN	10. 10
11. BROWN	11. 10
12. BROWN	12. 10
13. BROWN	13. 10
14. BROWN	14. 10
15. BROWN	15. 10
16. BROWN	16. 10
17. BROWN	17. 10
18. BROWN	18. 10
19. BROWN	19. 10
20. BROWN	20. 10
21. BROWN	21. 10
22. BROWN	22. 10
23. BROWN	23. 10
24. BROWN	24. 10
25. BROWN	25. 10
26. BROWN	26. 10
27. BROWN	27. 10
28. BROWN	28. 10
29. BROWN	29. 10
30. BROWN	30. 10
31. BROWN	31. 10
32. BROWN	32. 10
33. BROWN	33. 10
34. BROWN	34. 10
35. BROWN	35. 10
36. BROWN	36. 10
37. BROWN	37. 10
38. BROWN	38. 10
39. BROWN	39. 10
40. BROWN	40. 10
41. BROWN	41. 10
42. BROWN	42. 10
43. BROWN	43. 10
44. BROWN	44. 10
45. BROWN	45. 10
46. BROWN	46. 10
47. BROWN	47. 10
48. BROWN	48. 10
49. BROWN	49. 10
50. BROWN	50. 10
51. BROWN	51. 10
52. BROWN	52. 10
53. BROWN	53. 10
54. BROWN	54. 10
55. BROWN	55. 10
56. BROWN	56. 10
57. BROWN	57. 10
58. BROWN	58. 10
59. BROWN	59. 10
60. BROWN	60. 10
61. BROWN	61. 10
62. BROWN	62. 10
63. BROWN	63. 10
64. BROWN	64. 10
65. BROWN	65. 10
66. BROWN	66. 10
67. BROWN	67. 10
68. BROWN	68. 10
69. BROWN	69. 10
70. BROWN	70. 10
71. BROWN	71. 10
72. BROWN	72. 10
73. BROWN	73. 10
74. BROWN	74. 10
75. BROWN	75. 10
76. BROWN	76. 10
77. BROWN	77. 10
78. BROWN	78. 10
79. BROWN	79. 10
80. BROWN	80. 10
81. BROWN	81. 10
82. BROWN	82. 10
83. BROWN	83. 10
84. BROWN	84. 10
85. BROWN	85. 10
86. BROWN	86. 10
87. BROWN	87. 10
88. BROWN	88. 10
89. BROWN	89. 10
90. BROWN	90. 10
91. BROWN	91. 10
92. BROWN	92. 10
93. BROWN	93. 10
94. BROWN	94. 10
95. BROWN	95. 10
96. BROWN	96. 10
97. BROWN	97. 10
98. BROWN	98. 10
99. BROWN	99. 10
100. BROWN	100. 10