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D-27	Instrument panel wiring harness and front wiring harness (LH) combination	3-32, 35, 37, 38, 40, 43, 45, 46, 48, 51, 53, 54, 56, 59, 61, 62, 87, 93, 98, 104, 108, 114, 118, 124, 128, 136, 140, 146, 150, 160, 164, 169, 170, 172, 177, 178, 180, 185, 186, 188, 193, 194, 196, 200, 202, 204, 208, 210, 212, 216, 218, 220, 224, 226, 228, 229, 230, 232, 233, 234, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 264, 265, 266, 268, 269, 270, 271, 272, 273, 274, 275, 277, 281, 285, 289, 292, 293, 294, 296, 297, 298, 299, 300, 301, 302, 303, 304, 306, 307, 308, 310, 311, 312, 314, 315, 316, 318, 319, 320, 321, 327, 328, 331, 332, 335, 336, 337, 339, 340, 342, 344, 346, 348, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 373, 378, 379, 382, 383, 384, 390, 391, 394, 395, 396, 402, 403, 404, 405, 406, 407, 408, 409, 412, 416, 420, 424, 425, 426, 428, 430, 431, 432, 434, 436, 437, 438, 439, 440, 442, 443, 444, 445, 446, 448, 449, 450, 452, 456, 458, 459, 460, 462, 466, 468, 469, 470, 472, 476, 478, 479, 480, 482, 486, 488, 489, 490, 491, 492, 496, 498, 499, 500, 501, 502, 506, 508, 509, 510, 511, 512, 516, 518, 519, 520, 521, 522, 526, 528, 529, 530, 531, 533, 534, 535, 536, 537, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 551, 552, 553, 554, 555, 557, 558, 559, 560, 561, 563, 564, 565, 566, 567, 569, 574, 575, 576, 577, 579, 584, 585, 586, 587, 588, 589, 594, 595, 596, 597, 599, 604, 605, 606, 607, 609, 614, 615, 616, 617, 619, 624, 625, 627, 628, 629, 631, 632, 633, 635, 636, 637, 640, 641, 643, 644, 646, 648, 650, 652, 653, 654, 655, 658, 659, 660, 661, 662, 663, 664, 674, 676, 677, 678, 680, 681, 682, 683, 684, 690, 691, 693, 694, 696, 697, 699, 701, 706, 709, 714, 717, 722, 725, 730, 734, 737, 740, 742, 746, 748, 750, 752, 755, 758, 760, 761, 762, 764, 765, 766, 768, 769, 770, 772, 773, 774, 776, 777, 778, 780, 781, 782, 783, 786, 787, 790, 794, 798, 799, 800, 802, 803, 804, 806, 808, 810, 811, 812, 813, 815, 816, 817, 819, 822, 823, 825, 827, 828, 830, 832, 834	1-29, 35
D-28	Instrument panel wiring harness and front wiring harness (LH) combination	3-667, 671, 687, 815, 821	1-29, 35
D-29	Instrument panel wiring harness and roof wiring harness combination	3-276, 280, 284, 288, 383, 395, 798, 802	1-29, 35

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-30	J/C (8)	3-15, 24, 162, 168, 176, 184, 192, 200, 208, 216, 224, 228, 232, 236, 260, 262, 264, 266, 268, 269, 272, 273, 277, 287, 296, 301, 303, 304, 307, 308, 311, 312, 315, 316, 381, 385, 387, 397, 403, 404, 405, 406, 407, 708, 412, 415, 416, 420, 423, 424, 425, 428, 430, 431, 434, 436, 438, 440, 442, 444, 446, 448, 449, 452, 455, 456, 458, 459, 462, 464, 466, 468, 469, 472, 475, 476, 478, 479, 482, 484, 486, 488, 490, 492, 495, 496, 498, 500, 502, 504, 506, 508, 510, 512, 515, 516, 518, 520, 522, 524, 526, 532, 538, 544, 550, 556, 562, 568, 570, 572, 578, 580, 588, 590, 592, 598, 600, 602, 608, 610, 612, 618, 620, 622, 643, 644, 646, 648, 650, 652, 653, 655, 662, 663, 664, 666, 667, 668, 670, 671, 676, 680, 684, 686, 687, 690, 693, 694, 702, 710, 718, 726, 765, 768, 772, 780, 790, 794, 806, 810, 816, 821, 823	1-29, 35
D-31	J/C (7)	3-14, 23, 78, 81, 82, 85, 92, 98, 107, 118, 128, 139, 161, 164, 179, 180, 195, 203, 204, 219, 227, 229, 233, 237, 238, 242, 246, 250, 254, 258, 259, 261, 265, 269, 274, 292, 311, 315, 338, 350, 362, 363, 376, 377, 390, 394, 529, 547, 565, 595, 625, 629, 633, 634, 640, 656, 658, 660, 663, 667, 668, 671, 677, 679, 681, 683, 687, 689, 691, 693, 696, 697, 732, 738, 744, 751, 756, 760, 772, 791, 795, 800, 804, 815, 816, 823	1-29, 35
D-32	J/C (6)	3-13, 22, 94, 150, 164, 169, 172, 177, 180, 185, 188, 193, 196, 200, 204, 208, 212, 216, 220, 224, 266, 273, 278, 286, 287, 290, 294, 301, 322, 324, 327, 332, 336, 353, 365, 402, 403, 404, 405, 406, 407, 408, 409, 412, 413, 416, 420, 424, 425, 430, 431, 436, 438, 442, 444, 448, 449, 458, 459, 468, 469, 478, 479, 489, 490, 499, 500, 508, 510, 518, 520, 528, 529, 534, 535, 540, 544, 546, 547, 552, 553, 558, 559, 564, 565, 574, 575, 584, 588, 594, 595, 604, 605, 614, 615, 638, 642, 643, 644, 646, 648, 650, 652, 653, 655, 674, 678, 688, 692, 693, 703, 709, 711, 719, 725, 727, 759, 760, 763, 767, 768, 771, 772, 775, 776, 779, 780, 796, 798, 799, 802, 803, 805, 815, 830	1-29, 35

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-33	J/C (5)	3-12, 21, 93, 104, 114, 124, 136, 146, 160, 168, 170, 176, 178, 180, 184, 186, 192, 194, 200, 202, 204, 208, 210, 216, 218, 224, 226, 282, 290, 291, 293, 330, 331, 334, 338, 342, 346, 357, 360, 369, 439, 445, 491, 501, 511, 521, 529, 531, 535, 537, 541, 543, 547, 549, 553, 555, 559, 561, 565, 567, 575, 577, 585, 587, 595, 597, 605, 607, 615, 617, 618, 652, 653, 655, 671, 674, 675, 677, 678, 679, 681, 682, 689, 691, 694, 701, 706, 717, 722, 730, 737, 740, 755, 760, 761, 769, 772, 773, 777, 781, 782, 786, 822, 823, 825, 827, 829	1-29, 35
D-34	Glass antenna <Vehicles for Hong Kong>	3-672, 674	1-35
D-35	Automatic lighting control sensor <Vehicles for Hong Kong>	3-239, 259	1-35
D-101	Heater control panel illumination lamp	3-405, 407, 425, 431, 438, 444, 449, 459, 469, 479, 490, 500, 510, 520, 644, 648	1-30, 36
D-103	Blower switch <Heater or manual A/C>	3-404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518	1-30, 36
D-104	Hazard warning switch	3-304, 308, 312, 316	1-30, 36
D-105	A/C switch	3-405, 407, 425, 431, 438, 444, 449, 459, 469, 479, 490, 500, 510, 520, 644, 648	1-30, 36
D-106	Photo sensor <Automatic A/C>	3-533, 539, 545, 550, 556, 562, 569, 579, 589, 598, 608, 618	1-30, 36
D-107	A/T-ECU <Diesel>	3-164, 167, 169, 170, 171, 172, 175, 177, 178, 179, 196, 199, 201, 202, 203, 427, 434, 451, 461, 476, 486, 531, 537, 543, 567, 577, 587	1-30, 36
D-108	A/T-ECU <Diesel>	3-164, 166, 167, 169, 172, 174, 175, 177, 196, 198, 199, 201	1-30, 36
D-109	A/T-ECU <Diesel>	3-92, 165, 166, 167, 170, 171, 173, 174, 175, 178, 179, 197, 198, 199, 201, 202, 203, 676, 733	1-30, 36
D-110	Engine-ECU <Petrol-M/T>	3-69, 77, 86, 88, 90, 91, 92, 96, 97, 99, 100, 101, 103, 105, 106, 107, 109, 110, 111, 113, 115, 402, 437, 443, 489, 499, 509, 519, 543, 548, 554, 587, 596, 606, 732, 733, 736, 825, 827, 829	1-30, 36
D-111	Engine-ECU <Petrol-M/T>	3-86, 90, 91, 92, 94, 96, 97, 101, 105, 106, 107, 111, 115, 198, 402, 439, 445, 491, 501, 511, 521, 543, 549, 555, 587, 597, 607, 732, 734, 735, 736, 825, 827, 829	1-30, 36

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-112	Engine-ECU <Petrol-M/T>	3-69, 89, 90, 91, 92, 93, 99, 101, 104, 109, 111, 114, 201, 330, 334, 341, 439, 445, 491, 501, 511, 521, 543, 549, 555, 587, 597, 607, 676, 680, 690, 733, 736, 737, 769, 825, 827, 829	1-30, 36
D-113	Engine-ECU <Petrol-M/T>	3-87, 88, 89, 90, 91, 92, 93, 98, 100, 101, 102, 105, 108, 110, 111, 112, 115, 198, 733, 734, 735, 736, 737, 739, 741, 745, 747, 773, 777	1-30, 36
D-114	Glow-ECU <Diesel (Vehicles with EGR)>	3-80, 84, 118, 128, 166, 169, 174, 177, 531, 537, 567, 577, 761, 765	1-30, 36
D-115	Glow-ECU <Diesel (Vehicles without EGR)>	3-77, 78, 82, 166, 169, 174, 177, 531, 537, 567, 577, 761, 765	1-30, 36
D-119	Engine-A/T-ECU <Petrol-A/T>	3-69, 71, 72, 75, 117, 119, 120, 121, 123, 127, 129, 130, 131, 132, 134, 139, 141, 142, 143, 145, 148, 149, 150, 151, 153, 154, 155, 157, 158, 159, 162, 180, 188, 204, 212, 220, 437, 443, 489, 499, 509, 519, 548, 554, 560, 596, 606, 616, 750, 753	1-30, 36
D-120	Engine-A/T-ECU <Petrol-A/T>	3-69, 70, 72, 75, 116, 118, 119, 120, 121, 122, 125, 126, 128, 129, 130, 131, 132, 133, 134, 135, 137, 138, 140, 141, 142, 143, 144, 147, 148, 150, 152, 154, 155, 157, 158, 159, 161, 180, 182, 183, 185, 188, 190, 191, 193, 204, 206, 207, 209, 212, 214, 215, 217, 220, 222, 225, 330, 334, 341, 439, 445, 491, 501, 511, 521, 549, 555, 561, 597, 607, 617, 739, 741, 745, 747, 750, 753, 754, 773, 777, 827, 829	1-30, 36
D-121	Engine-A/T-ECU <Petrol-A/T>	3-118, 121, 122, 123, 125, 128, 130, 131, 133, 134, 135, 137, 140, 143, 144, 145, 147, 149, 150, 151, 157, 158, 159, 161, 182, 185, 186, 190, 193, 194, 206, 209, 210, 211, 214, 217, 218, 219, 222, 223, 225, 226, 227, 439, 445, 491, 501, 511, 521, 549, 555, 561, 597, 607, 617, 676, 680, 690, 741, 747, 753, 773, 777, 827, 829	1-30, 36
D-122	Engine-A/T-ECU <Petrol-A/T>	3-121, 125, 137, 143, 147, 150, 151, 157, 160, 180, 181, 183, 185, 186, 188, 189, 191, 193, 194, 204, 205, 207, 209, 210, 212, 213, 215, 217, 218, 220, 221, 223, 225, 226, 750, 753, 827, 829	1-30, 36
D-123	Instrument panel wiring harness and floor wiring harness (RH) combination	3-135, 408, 409, 410, 412, 413, 415, 415, 416, 417, 418, 420, 421, 423, 453, 454, 455, 463, 464, 465, 473, 474, 475, 483, 484, 485, 493, 494, 495, 503, 504, 505, 513, 514, 515, 523, 524, 525, 571, 572, 573, 581, 582, 583, 591, 592, 593, 601, 602, 603, 611, 612, 613, 621, 622, 623, 834	1-30, 36

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-124	Instrument panel wiring harness and floor wiring harness (RH) combination	3-97, 107, 117, 127, 139, 149, 150, 196, 201, 212, 220, 240, 241, 244, 245, 248, 252, 256, 268, 272, 278, 287, 291, 292, 303, 306, 307, 318, 319, 320, 321, 323, 325, 326, 331, 335, 339, 342, 346, 349, 353, 365, 367, 371, 375, 379, 383, 385, 386, 392, 400, 417, 421, 473, 483, 513, 523, 581, 591, 611, 621, 636, 640, 645, 647, 665, 669, 675, 679, 685, 689, 692, 696, 697, 698, 699, 703, 704, 709, 711, 712, 719, 720, 725, 727, 728, 734, 746, 750, 764, 768, 776, 780, 792, 796, 807, 808, 814, 821, 834	1-30, 36
D-125	Glove box lamp	3-294	1-30, 37
D-126	Blower linear controller <Automatic A/C>	3-528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614	1-30, 37
D-127	Resistor <Heater or manual A/C>	3-404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518	1-30, 37
D-128	J/C (4)	3-10, 11, 18, 19, 20, 75, 79, 81, 83, 85, 86, 93, 96, 103, 104, 106, 113, 114, 116, 123, 124, 126, 130, 136, 138, 145, 146, 148, 150, 160, 165, 170, 173, 178, 180, 181, 182, 186, 188, 189, 190, 194, 196, 197, 202, 204, 205, 206, 210, 212, 213, 214, 218, 220, 221, 222, 226, 322, 324, 326, 330, 334, 338, 350, 638, 642, 675, 679, 688, 689, 699, 700, 706, 708, 714, 716, 722, 724, 730, 732, 734, 737, 740, 742, 746, 748, 750, 755, 792, 796, 805, 822, 824, 825, 826, 827, 828, 829	1-30, 37
D-129	Air thermo sensor <Automatic A/C>	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-30, 37
D-130	Air mixing damper control motor and potentiometer <Automatic A/C>	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-30, 37
D-131	A/C-ECU	3-202, 403, 528, 529, 532, 533, 534, 538, 539, 540, 544, 545, 546, 547, 549, 550, 551, 552, 553, 555, 556, 557, 558, 559, 561, 562, 563, 564, 565, 568, 569, 574, 578, 579, 584, 588, 589, 594, 595, 597, 598, 599, 604, 605, 607, 608, 609, 614, 615, 617, 618, 619, 646, 650, 676, 680, 690	1-30, 37
D-132	A/C-ECU	3-528, 532, 533, 534, 538, 539, 540, 544, 545, 546, 549, 550, 551, 552, 555, 556, 557, 558, 561, 562, 563, 564, 569, 574, 578, 579, 584, 588, 589, 594, 597, 598, 599, 604, 607, 608, 609, 614, 617, 618, 619, 646, 650, 676, 680, 690	1-30, 37
D-133	Immobilizer-ECU <4M40(Vehicles for Australia)>	3-538, 568, 578, 822	1-37

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-134	Wide open throttle switch <A/T (Vehicles for South Africa)>	3-201	1-37
D-135	Accelerator pedal position sensor	3-90, 157, 201, 225, 736, 753, 781	1-37
D-136	Stop lamp switch	3-150, 180, 188, 196, 204, 212, 220, 318, 319, 320, 321, 701, 709, 717, 725, 734, 740, 746, 750, 760, 764, 768, 776, 780	1-31, 37
D-137	Clutch switch <Auto-cruise (M/T)>	3-736, 739, 745	1-31, 37
D-138	Heater switch <4M41>	3-403	1-37
D-139	Diode (for super select 4WD II circuit)	3-758, 762, 766, 770, 774, 778	1-31, 37
D-140	Headlamp leveling switch	3-301	1-31, 37
D-141	Fog lamp switch	3-262, 266, 269, 273	1-31, 37
D-142	Remote controlled mirror switch	3-652, 653, 655	1-31, 37
D-143	Front wiring harness and control wiring harness combination	3-86, 106, 138, 148, 174, 179, 190, 193, 198, 202, 214, 217, 222, 225, 402, 432, 433, 434, 443, 445, 470, 471, 476, 480, 481, 486, 509, 511, 519, 521, 536, 537, 542, 543, 554, 555, 560, 561, 576, 577, 586, 587, 606, 607, 616, 617, 712, 728, 732, 750, 762, 766, 774, 778, 824, 828	1-37
D-144	Radio <Vehicles with center display>	3-683	1-37
D-146	Rheostat	3-332, 336, 340, 830, 832	1-31, 37
D-147	Auto-cruise-ECU	3-187, 195, 211, 219, 738, 740, 742, 744, 746, 748	1-31, 37
D-148	Theft-alarm indicator lamp <Vehicles for Taiwan>	3-815	1-31
D-149	Automatic compressor-ECU	3-428, 434, 456, 466, 476, 486, 568, 578	1-31, 37
D-150	A/C-ECU	3-532, 538	1-31, 37
D-201	Ignition key ring antenna <4M40(Vehicles for Australia)>	3-822	1-38
D-202	Key reminder switch	3-277, 281, 287, 291, 296, 298, 381, 387, 393, 399, 810, 812, 821, 824, 826, 828	1-32, 38
D-203	Column switch	3-229, 233, 237, 242, 246, 250, 254, 258, 261, 265, 270, 274, 303, 307, 311, 315, 328, 625, 629, 633, 636, 640, 658, 66, 677, 681, 691	1-32, 38
D-204	Ignition switch	3-34, 42, 50, 58	1-32, 38
D-205	Clock spring	3-328, 734, 738, 744, 751	1-32, 38

Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-206	Clock spring	3-782, 786	1-32, 38
D-207	Instrument panel wiring harness and J/B combination	3-6, 7, 277, 278, 281, 282, 285, 287, 289, 291, 383, 395, 798, 803	1-32, 38
D-208	Instrument panel wiring harness and J/B combination	3-6, 7, 34, 37, 42, 45, 50, 53, 58, 61, 69, 70, 73, 74, 75, 77, 78, 80, 82, 84, 88, 97, 107, 117, 127, 139, 149, 164, 172, 180, 188, 196, 204, 212, 220, 229, 233, 237, 241, 242, 245, 246, 249, 250, 253, 254, 257, 258, 260, 261, 264, 265, 268, 271, 272, 275, 277, 281, 285, 289, 296, 298, 303, 307, 311, 315, 322, 324, 327, 328, 330, 334, 338, 342, 344, 345, 346, 348, 349, 350, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 373, 379, 383, 391, 395, 402, 404, 406, 408, 412, 417, 421, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 624, 625, 628, 629, 632, 633, 636, 640, 643, 644, 646, 648, 650, 652, 653, 654, 659, 661, 662, 663, 664, 667, 668, 671, 674, 678, 683, 687, 688, 693, 694, 696, 697, 698, 701, 702, 709, 710, 717, 718, 725, 726, 732, 738, 744, 751, 756, 758, 760, 762, 764, 766, 768, 770, 774, 776, 778, 780, 782, 786, 791, 795, 798, 800, 802, 804, 805, 805, 810, 812, 814, 817, 823	1-32
D-209	Instrument panel wiring harness and J/B combination	3-6, 7, 36, 44, 52, 60, 230, 234, 238, 243, 247, 251, 255, 259, 262, 266, 271, 275, 277, 278, 281, 282, 285, 287, 289, 291, 297, 299, 304, 308, 312, 316, 327, 337, 344, 348, 353, 357, 360, 365, 369, 372, 378, 381, 382, 386, 387, 390, 393, 394, 398, 399, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 626, 630, 634, 637, 641, 644, 646, 648, 650, 656, 659, 661, 674, 678, 688, 693, 782, 786, 800, 803, 804, 811, 813, 814, 821	1-32, 38



Connector No.	Parts name	Circuit diagram page	Wiring diagram page
D-210	Instrument panel wiring harness and J/B combination	3-67, 37, 45, 53, 61, 73, 74, 77, 78, 80, 82, 84, 88, 93, 97, 104, 107, 114, 124, 127, 136, 139, 146, 149, 160, 164, 170, 172, 178, 180, 186, 188, 194, 196, 202, 204, 210, 212, 218, 220, 226, 229, 230, 233, 234, 237, 239, 241, 242, 243, 245, 246, 247, 249, 250, 251, 253, 254, 255, 257, 258, 259, 260, 261, 262, 264, 265, 266, 268, 270, 271, 272, 274, 275, 277, 281, 282, 285, 289, 291, 293, 297, 299, 303, 304, 307, 308, 311, 312, 315, 316, 327, 330, 334, 337, 338, 340, 342, 344, 345, 348, 350, 352, 356, 360, 364, 368, 372, 381, 385, 387, 393, 397, 399, 402, 404, 406, 408, 412, 417, 421, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 625, 627, 629, 631, 633, 636, 637, 640, 641, 643, 652, 653, 654, 659, 661, 667, 671, 674, 677, 678, 681, 683, 687, 688, 691, 694, 698, 701, 702, 706, 709, 714, 717, 718, 722, 725, 730, 732, 737, 738, 742, 744, 748, 751, 755, 756, 758, 760, 761, 762, 764, 765, 766, 768, 769, 770, 772, 773, 774, 776, 777, 778, 780, 781, 782, 786, 791, 795, 798, 800, 802, 804, 805, 811, 813, 817, 819, 823, 825, 827, 828, 832	1-32, 38
D-211	Instrument panel wiring harness and J/B combination	3-6, 7, 36, 44, 52, 60, 93, 104, 114, 124, 136, 146, 160, 170, 178, 186, 194, 202, 210, 218, 226, 230, 234, 239, 243, 247, 251, 255, 259, 262, 266, 268, 271, 272, 275, 277, 281, 285, 289, 297, 299, 304, 308, 312, 316, 327, 337, 344, 348, 352, 356, 360, 364, 368, 372, 378, 382, 390, 394, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 627, 631, 635, 637, 641, 644, 646, 648, 650, 654, 659, 661, 677, 681, 691, 706, 714, 722, 730, 737, 742, 748, 755, 761, 765, 769, 773, 777, 781, 782, 786, 800, 804, 811, 813, 819, 823, 825, 827, 828	1-32, 38
D-212	Rear fog lamp relay	3-268, 272	1-32, 38
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D-216	Alternator relay	3-6, 7, 73, 74, 75, 350	1-33, 39
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D-219	Floor wiring harness (RH) and J/B combination	3-6, 7, 234, 238, 249, 251, 253, 255, 257, 259, 282, 291, 293, 298, 311, 314, 315, 356, 360, 368, 372, 391, 392, 395, 396, 397, 398, 417, 421, 469, 479, 605, 615, 641, 648, 650, 804, 812	1-39
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4WD operation detection switch	C-13	3-705, 713, 729, 757, 791, 795	1-27
A/C compressor	B-48	3-427, 433, 440, 446, 451, 461, 471, 481, 496, 506, 516, 526, 531, 537, 543, 548, 554, 560, 567, 577, 587, 596, 606, 616	1-9, 11, 13, 15, 19, 23
A/C compressor relay	A-13X	3-427, 433, 437, 443, 451, 461, 471, 481, 489, 499, 509, 519, 531, 537, 543, 548, 554, 560, 567, 577, 587, 596, 606, 616	1-4, 6
A/C switch	D-105	3-405, 407, 425, 431, 438, 444, 449, 459, 469, 479, 490, 500, 510, 520, 644, 648	1-30, 36
A/C-ECU	D-131	3-202, 403, 528, 529, 532, 533, 534, 538, 539, 540, 544, 545, 546, 547, 549, 550, 551, 552, 553, 555, 556, 557, 558, 559, 561, 562, 563, 564, 565, 568, 569, 574, 578, 579, 584, 588, 589, 594, 595, 597, 598, 599, 604, 605, 607, 608, 609, 614, 615, 617, 618, 619, 646, 650, 676, 680, 690	1-30, 37
A/C-ECU	D-132	3-528, 532, 533, 534, 538, 539, 540, 544, 545, 546, 549, 550, 551, 552, 555, 556, 557, 558, 561, 562, 563, 564, 569, 574, 578, 579, 584, 588, 589, 594, 597, 598, 599, 604, 607, 608, 609, 614, 617, 618, 619, 646, 650, 676, 680, 690	1-30, 37
A/C-ECU	D-150	3-532, 538	1-31, 37
A/T control relay	D-12	3-166, 174, 182, 188, 190, 198, 206, 214, 222	1-28, 34
A/T control solenoid valve assembly	C-04	3-167, 175, 183, 191, 198, 199, 206, 207, 214, 215, 222, 223	1-26
A/T selector lever position illumination lamp	E-03	3-169, 177, 185, 193, 200, 208, 216, 224, 768, 772, 776, 780	1-40, 44

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
A/T-ECU <Diesel>	D-107	3-164, 167, 169, 170, 171, 172, 175, 177, 178, 179, 196, 199, 201, 202, 203, 427, 434, 451, 461, 476, 486, 531, 537, 543, 567, 577, 587	1-30, 36
A/T-ECU <Diesel>	D-108	3-164, 166, 167, 169, 172, 174, 175, 177, 196, 198, 199, 201	1-30, 36
A/T-ECU <Diesel>	D-109	3-92, 165, 166, 167, 170, 171, 173, 174, 175, 178, 179, 197, 198, 199, 201, 202, 203, 676, 733	1-30, 36
ABS G sensor	E-01	3-703, 711, 719, 727	1-40, 44
ABS-ECU	E-106	3-676, 700, 701, 703, 704, 705, 708, 709, 711, 712, 713, 716, 717, 719, 720, 721, 724, 725, 727, 728, 729	1-42, 46
ABS-ECU	E-107	3-700, 701, 702, 703, 704, 705, 706, 708, 709, 710, 711, 712, 713, 714, 716, 717, 718, 719, 720, 721, 722, 724, 725, 726, 727, 728, 729, 730	1-42, 46
AC inverter <Vehicles for Hong Kong>	G-19	3-698	1-57
Accelerator pedal position sensor	D-135	3-90, 157, 201, 225, 736, 753, 781	1-37
Accessory socket	E-102	3-696, 697	1-42, 46
Accessory socket	G-16	3-696, 697	1-57
Accessory socket	G-17	3-696, 697	1-57
Accessory socket relay	D-215	3-696, 697	1-32, 38
Air bag module (squib) (Passenger's side)	D-10	3-783, 787	1-28, 34
Air flow sensor	B-120	3-103, 113, 123, 134, 145, 159	1-17, 21, 25
Air mixing damper control motor and potentiometer <Automatic A/C>	D-130	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-30, 37
Air thermo sensor <Automatic A/C>	D-129	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-30, 37
Alternator	B-57	3-73, 74, 75	1-9, 11, 13, 15, 19, 23
Alternator	B-58	3-73, 74	1-9, 11, 13, 15, 19
Alternator	B-59	3-75, 154, 699	1-23
Alternator relay	D-216	3-6, 7, 73, 74, 75, 350	1-33, 39
Ashtray illumination lamp	E-07	3-694	1-40, 44
Auto-cruise vacuum pump	B-132	3-740, 746	1-17, 21
Auto-cruise-ECU	D-147	3-187, 195, 211, 219, 738, 740, 742, 744, 746, 748	1-31, 37

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Automatic compressor-ECU	D-149	3-428, 434, 456, 466, 476, 486, 568, 578	1-31, 37
Automatic compressor-ECU <Manual A/C (Petrol)>	D-21	3-439, 440, 445, 446, 491, 496, 501, 506, 511, 516, 521, 526	1-29, 35
Automatic compressor-ECU <Manual A/C>	D-20	3-428, 434, 439, 445, 456, 466, 476, 486, 491, 501, 511, 521	1-29, 35
Automatic lighting control sensor <Vehicles for Hong Kong>	D-35	3-239, 259	1-35
Back door lock actuator	I-06	3-379, 383, 391, 395, 820	1-62
Back door lock key cylinder switch	I-05	3-392, 400, 821	1-62
Back door switch	G-03	3-278, 282, 286, 290, 386, 398, 814	1-56
Back-up lamp (LH) <Vehicles for General Export and GCC>	G-21	3-323, 325, 326	1-57
Back-up lamp (RH) <Vehicles for General Export and GCC>	G-20	3-602, 612, 622	1-57
Back-up lamp switch <4M41-M/T>	C-21	3-94, 145	1-27
Back-up lamp switch <M/T>	C-18	3-322, 324, 638, 642, 688	1-27
Blower linear controller <Automatic A/C>	D-126	3-528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614	1-30, 37
Blower motor	D-17	3-110, 142, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614	1-28, 34
Blower switch <Heater or manual A/C>	D-103	3-404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518	1-30, 36
Boost air temperature sensor	B-49	3-91	1-13
Boost sensor	B-08	3-89	1-12
Brake fluid level switch <Vehicles without HBB>	B-14	3-34, 347	1-8, 10, 12, 14, 18
Brake fluid level switch <Vehicles with HBB>	B-15	3-34, 347	1-8, 10, 12, 14, 18, 22
Camshaft position sensor	B-109	3-100, 110, 120, 132, 142, 158	1-16, 20, 24
Catalytic temperature sensor <Vehicles for Hong Kong>	C-26	3-159	1-27
Center differential lock detection switch	C-16	3-705, 713, 729, 760, 764, 768, 772, 776, 780, 791, 795	1-27
Cigarette lighter	E-04	3-694	1-40, 44
Cigarette lighter	E-05	3-694	1-40, 44
Cigarette lighter illumination lamp	E-06	3-694	1-40, 44

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Clock	D-05	3-693	1-28, 34
Clock spring	D-205	3-328, 734, 738, 744, 751	1-32, 38
Clock spring	D-206	3-782, 786	1-32, 38
Clutch switch <Auto-cruise (M/T)>	D-137	3-736, 739, 745	1-31, 37
Column switch	D-203	3-229, 233, 237, 242, 246, 250, 254, 258, 261, 265, 270, 274, 303, 307, 311, 315, 328, 625, 629, 633, 636, 640, 658, 66, 677, 681, 691	1-32, 38
Combination meter	D-01	3-73, 74, 75, 77, 78, 80, 82, 84, 88, 97, 107, 117, 127, 139, 150, 164, 168, 172, 176, 180, 184, 188, 192, 196, 200, 204, 208, 212, 216, 220, 224, 260, 264, 268, 272, 278, 282, 286, 290, 303, 307, 311, 315, 330, 334, 338, 342, 343, 344, 345, 346, 347, 348, 349, 350, 385, 397, 658, 660, 675, 679, 689, 702, 710, 718, 726, 733, 738, 744, 753, 758, 762, 766, 770, 774, 778, 783, 787, 790, 794	1-28, 34
Combination meter	D-02	3-73, 74, 75, 77, 78, 80, 82, 84, 88, 97, 107, 117, 127, 139, 150, 164, 172, 180, 188, 196, 204, 212, 220, 228, 232, 236, 260, 264, 268, 272, 303, 307, 311, 315, 343, 344, 345, 347, 348, 349, 350, 385, 397, 658, 660, 733, 738, 744, 753, 783, 787, 816	1-28, 34
Combination meter	D-03	3-79, 80, 83, 84, 150, 166, 168, 174, 176, 184, 192, 200, 208, 216, 224, 278, 282, 286, 290, 331, 332, 335, 336, 339, 340, 342, 346, 733, 738, 744, 753, 757, 758, 762, 766, 770, 774, 776, 778, 790, 794	1-28, 34
Concent <Vehicles for Hong Kong>	G-18	3-699	1-57
Condenser fan motor	A-27	3-426, 432, 437, 443, 450, 460, 470, 480, 489, 499, 509, 519, 530, 536, 542, 548, 554, 560, 566, 576, 586, 606, 616	1-5, 7
Condenser fan relay (HI)	A-10X	3-426, 432, 437, 443, 450, 460, 470, 480, 489, 499, 509, 519, 530, 536, 542, 548, 554, 560, 566, 576, 586, 596, 606, 616	1-4, 6
Condenser fan relay (LO)	A-11X	3-426, 432, 450, 460, 470, 480, 530, 536, 542, 566, 576, 586, 816	1-4, 6
Control wiring harness and battery wiring harness combination	B-40	3-64, 65, 73, 74, 75, 78, 80, 82, 84, 342, 346, 350, 699, 756, 761, 765, 769, 773, 777, 781	1-9, 11, 13, 15, 19, 23
Control wiring harness and battery wiring harness combination	B-41	3-75, 154	1-23
Control wiring harness and fuel pressure wiring harness combination	B-110	3-100, 110, 120, 132, 142, 158, 159	1-16, 20, 24

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Control wiring harness and ignition coil wiring harness combination	B-107	3-71, 72, 153, 154	1-24
Control wiring harness and injector wiring harness combination	B-105	3-101, 111, 121, 132, 143, 155	1-16, 20, 24
Control wiring harness and transmission wiring harness combination	E-113	3-64, 65, 79, 81, 83, 85, 87, 92, 93, 94, 98, 103, 105, 108, 113, 115, 118, 123, 125, 128, 131, 137, 140, 145, 147, 151, 159, 161, 164, 167, 169, 171, 172, 175, 177, 179, 180, 183, 185, 187, 188, 191, 193, 195, 196, 198, 199, 201, 203, 204, 206, 207, 209, 211, 212, 214, 215, 217, 219, 220, 222, 223, 225, 227, 238, 259, 322, 324, 326, 330, 334, 338, 634, 638, 642, 656, 675, 679, 688, 689, 703, 705, 711, 713, 719, 721, 727, 729, 735, 737, 739, 743, 745, 749, 754, 756, 758, 761, 762, 765, 766, 769, 770, 773, 774, 777, 778, 781, 792, 796, 834	1-43, 47
Control wiring harness and transmission wiring harness combination <Petrol>	E-116	3-103, 113, 123, 131, 145	1-43, 47
Crank angle sensor	B-52	3-100, 110, 120, 132, 142, 158, 182, 190, 206, 214, 222	1-15, 19, 23
Defogger (-)	I-01	3-645, 647, 649, 651	1-62
Defogger (+)	I-03	3-645, 647, 649, 651	1-62
Defogger relay	D-217	3-6, 7, 36, 44, 52, 60, 644, 646, 648	1-33, 39
Detonation sensor	B-05	3-133, 157	1-14, 22
Diagnosis connector	D-22	3-93, 105, 115, 125, 137, 147, 160, 171, 179, 186, 194, 203, 210, 218, 226	1-29, 35
Diagnosis connector	D-23	3-93, 104, 114, 124, 136, 146, 160, 170, 178, 186, 194, 202, 210, 218, 226, 230, 234, 239, 243, 247, 251, 255, 259, 262, 266, 271, 275, 277, 281, 285, 289, 297, 299, 304, 308, 312, 316, 327, 337, 344, 348, 352, 356, 360, 364, 368, 372, 381, 387, 393, 399, 532, 538, 544, 550, 556, 562, 568, 578, 588, 598, 608, 618, 627, 631, 635, 637, 641, 656, 659, 661, 677, 681, 691, 706, 714, 722, 730, 737, 742, 748, 755, 761, 765, 769, 773, 777, 781, 782, 786, 800, 804, 811, 813, 819, 823, 825, 827, 829	1-29, 35
Diode (for ABS circuit)	E-09	3-702, 710, 718, 726	1-40, 44
Diode (for super select 4WD II circuit)	D-139	3-758, 762, 766, 770, 774, 778	1-31, 37
Door lamp (Front: LH)	H-09	3-292, 293	1-58, 60
Door lamp (Front: RH)	H-24	3-292, 293	1-59, 61
Door lamp (Rear: LH)	H-01	3-292, 293	1-60

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Door lamp (Rear: RH)	H-20	3-292, 293	1-61
Door lock actuator (Front: LH)	H-03	3-378, 382, 390, 394, 818	1-58, 60
Door lock actuator (Front: RH)	H-18	3-378, 382, 390, 394, 819	1-59, 61
Door lock actuator (Rear: RH)	H-12	3-378, 382, 390, 394, 820	1-60
Door lock actuator (Rear: RH)	H-21	3-379, 383, 391, 395, 820	1-61
Door lock key cylinder switch (LH)	H-27	3-389, 392, 400, 818	1-61
Door lock key cylinder switch (RH)	H-17	3-380, 389, 818	1-59, 61
Dual pressure switch <A/C>	A-24	3-202, 428, 434, 439, 445, 456, 466, 476, 486, 491, 501, 511, 531, 537, 543, 549, 555, 561, 567, 577, 587, 597, 617	1-5, 7
Earth J/C	D-14	3-72, 80, 84, 89, 92, 103, 105, 113, 115, 123, 125, 130, 137, 145, 147, 156, 158, 161, 166, 171, 174, 179, 187, 195, 198, 203, 211, 219, 227, 350, 402, 735, 736, 743, 745, 749, 752, 753, 822, 825, 827, 829	1-28, 34
EGR solenoid valve	B-123	3-100, 110, 120, 132, 142	1-17, 21
EGR solenoid valve 1<Vehicles with EGR>	B-35	3-81, 85	1-9, 11
EGR solenoid valve 2<Vehicles with EGR>	B-34	3-81, 85	1-9, 11
EGR valve	B-60	3-157	1-23
Engine control relay	B-25X	3-86, 96, 106, 116, 126, 138, 148, 182, 190, 198, 206, 217, 222, 732, 750, 824, 826, 828	1-8, 10, 12, 14, 18, 22
Engine coolant temperature gauge unit	B-50	3-331, 335, 339	1-13, 15, 19, 23
Engine coolant temperature sensor	B-56	3-78, 80, 82, 84, 102, 112, 122, 135, 144, 159, 331, 339	1-9, 11, 15, 19, 23
Engine coolant temperature switch (for A/C compressor control)	B-46	3-427, 433, 451, 461, 471, 481, 531, 537, 567, 577	1-9, 11
Engine coolant temperature switch (for condenser fan motor)	B-47	3-426, 432, 450, 460, 470, 480, 530, 536, 566, 576	1-9, 11
Engine oil level relay <Vehicles for South Africa>	D-13	3-350, 714, 721	1-34
Engine oil level sensor	B-53	3-350	1-13
Engine-A/T-ECU <Petrol-A/T>	D-119	3-69, 71, 72, 75, 117, 119, 120, 121, 123, 127, 129, 130, 131, 132, 134, 139, 141, 142, 143, 145, 148, 149, 150, 151, 153, 154, 155, 157, 158, 159, 162, 180, 188, 204, 212, 220, 437, 443, 489, 499, 509, 519, 548, 554, 560, 596, 606, 616, 750, 753	1-30, 36

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Engine-A/T-ECU <Petrol-A/T>	D-120	3-69, 70, 72, 75, 116, 118, 119, 120, 121, 122, 125, 126, 128, 129, 130, 131, 132, 133, 134, 135, 137, 138, 140, 141, 142, 143, 144, 147, 148, 150, 152, 154, 155, 157, 158, 159, 161, 180, 182, 183, 185, 188, 190, 191, 193, 204, 206, 207, 209, 212, 214, 215, 217, 220, 222, 225, 330, 334, 341, 439, 445, 491, 501, 511, 521, 549, 555, 561, 597, 607, 617, 739, 741, 745, 747, 750, 753, 754, 773, 777, 827, 829	1-30, 36
Engine-A/T-ECU <Petrol-A/T>	D-121	3-118, 121, 122, 123, 125, 128, 130, 131, 133, 134, 135, 137, 140, 143, 144, 145, 147, 149, 150, 151, 157, 158, 159, 161, 182, 185, 186, 190, 193, 194, 206, 209, 210, 211, 214, 217, 218, 219, 222, 223, 225, 226, 227, 439, 445, 491, 501, 511, 521, 549, 555, 561, 597, 607, 617, 676, 680, 690, 741, 747, 753, 773, 777, 827, 829	1-30, 36
Engine-A/T-ECU <Petrol-A/T>	D-122	3-121, 125, 137, 143, 147, 150, 151, 157, 160, 180, 181, 183, 185, 186, 188, 189, 191, 193, 194, 204, 205, 207, 209, 210, 212, 213, 215, 217, 218, 220, 221, 223, 225, 226, 750, 753, 827, 829	1-30, 36
Engine-ECU <Petrol-M/T>	D-110	3-69, 77, 86, 88, 90, 91, 92, 96, 97, 99, 100, 101, 103, 105, 106, 107, 109, 110, 111, 113, 115, 402, 437, 443, 489, 499, 509, 519, 543, 548, 554, 587, 596, 606, 732, 733, 736, 825, 827, 829	1-30, 36
Engine-ECU <Petrol-M/T>	D-111	3-86, 90, 91, 92, 94, 96, 97, 101, 105, 106, 107, 111, 115, 198, 402, 439, 445, 491, 501, 511, 521, 543, 549, 555, 587, 597, 607, 732, 734, 735, 736, 825, 827, 829	1-30, 36
Engine-ECU <Petrol-M/T>	D-112	3-69, 89, 90, 91, 92, 93, 99, 101, 104, 109, 111, 114, 201, 330, 334, 341, 439, 445, 491, 501, 511, 521, 543, 549, 555, 587, 597, 607, 676, 680, 690, 733, 736, 737, 769, 825, 827, 829	1-30, 36
Engine-ECU <Petrol-M/T>	D-113	3-87, 88, 89, 90, 91, 92, 93, 98, 100, 101, 102, 105, 108, 110, 111, 112, 115, 198, 733, 734, 735, 736, 737, 739, 741, 745, 747, 773, 777	1-30, 36



Parts name	Connector No.	Circuit diagram page	Wiring diagram page
ETACS-ECU	D-224	3-6, 7, 230, 234, 238, 242, 243, 246, 247, 250, 251, 254, 255, 258, 259, 261, 262, 265, 266, 270, 271, 274, 275, 277, 278, 281, 282, 285, 287, 289, 291, 296, 298, 302, 304, 306, 308, 310, 312, 314, 316, 327, 337, 344, 348, 352, 356, 360, 364, 368, 372, 378, 380, 381, 382, 384, 386, 387, 390, 392, 393, 394, 396, 398, 399, 626, 630, 634, 636, 637, 640, 641, 654, 656, 659, 661, 674, 678, 688, 800, 804, 810, 812, 815, 821	1-33, 39
ETACS-ECU	D-225	3-378, 380, 382, 389, 390, 392, 394, 399, 654, 815, 816, 819, 820, 821	1-33, 39
ETACS-ECU	D-226	3-162, 230, 234, 238, 242, 243, 246, 247, 250, 251, 254, 255, 258, 259, 261, 262, 265, 266, 270, 271, 274, 275, 277, 281, 285, 287, 289, 291, 296, 297, 298, 299, 303, 304, 307, 308, 311, 312, 315, 316, 327, 337, 344, 348, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 381, 387, 393, 399, 626, 630, 634, 636, 637, 640, 641, 656, 659, 661, 674, 677, 678, 681, 688, 691, 800, 804, 810, 811, 812, 813, 815, 816, 819, 821	1-33, 39
Evaporative emission purge control solenoid valve <Vehicles for Taiwan>	B-130	3-133	1-17
Floor wiring harness (LH) and rear door wiring harness (LH) combination	F-18	3-292, 293, 367, 371, 374, 378, 382, 390, 394, 665, 669, 685, 820	1-53, 55
Floor wiring harness (LH) and side air bag wiring harness combination	E-21	3-784, 788	1-41, 45
Floor wiring harness (RH) and back door wiring harness combination	G-06	3-240, 244, 248, 252, 256, 318, 319, 320, 321, 379, 383, 391, 395, 636, 640, 645, 647, 649, 651	1-56
Floor wiring harness (RH) and back door wiring harness combination <Vehicles for Hong Kong, South Africa and Taiwan>	G-05	3-392, 400, 821	1-56
Floor wiring harness (RH) and frame wiring harness combination	F-17	3-323, 325, 326, 703, 704, 711, 719, 720, 727, 728, 792, 796	1-49, 51, 53, 55
Floor wiring harness (RH) and frame wiring harness combination	F-16	3-244, 245, 252, 253, 306, 307, 314, 315, 319, 321, 385, 388, 401	1-49, 51, 53, 55
Floor wiring harness (RH) and fuel wiring harness combination	F-11	3-97, 107, 117, 127, 139, 149, 331, 335, 339, 342, 346, 675, 679, 689	1-48, 50, 52, 54
Floor wiring harness (RH) and fuel wiring harness combination <Vehicles for Taiwan>	F-33	3-135, 331, 342, 675	1-53

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Floor wiring harness (RH) and J/B combination	D-219	3-6, 7, 234, 238, 249, 251, 253, 255, 257, 259, 282, 291, 293, 298, 311, 314, 315, 356, 360, 368, 372, 391, 392, 395, 396, 397, 398, 417, 421, 469, 479, 605, 615, 641, 648, 650, 804, 812	1-39
Floor wiring harness (RH) and rear door wiring harness (RH) combination	F-04	3-292, 293, 367, 371, 375, 379, 383, 391, 395, 665, 669, 685, 820	1-52, 54
Floor wiring harness (RH) and side air bag wiring harness combination	E-20	3-784, 788	1-41, 45
Fog lamp switch	D-141	3-262, 266, 269, 273	1-31, 37
Free-wheeling hub engage switch	B-54	3-756, 761, 765, 769, 773, 777, 781	1-9, 11, 13, 15, 19, 23
Front blower relay	D-220	3-6, 7, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 614	1-33, 39
Front door speaker (LH)	H-08	3-664, 668, 684	1-58, 60
Front door speaker (RH)	H-25	3-664, 668, 684	1-59, 61
Front door switch (LH)	F-20	3-230, 243, 247, 278, 282, 286, 290, 292, 293, 296, 352, 357, 360, 369, 380, 386, 398, 800, 810, 814	1-49, 51, 53, 55
Front door switch (RH)	F-03	3-234, 238, 251, 255, 259, 278, 282, 287, 291, 292, 293, 298, 353, 356, 360, 365, 368, 372, 386, 392, 398, 804, 812, 815	1-48, 50, 52, 54
Front fog lamp (LH)	A-22	3-260, 264	1-5, 7
Front fog lamp (RH)	A-33	3-260, 264	1-5, 7
Front fog lamp relay	A-09X	3-33, 41, 49, 57, 260, 264	1-4, 6
Front impact sensor (LH)	A-25	3-783, 787	1-5, 7
Front impact sensor (RH)	A-31	3-783, 787	1-5, 7
Front propeller shaft speed sensor	C-17	3-759, 763, 767, 771, 775, 779	1-27
Front rear fan switch	E-14	3-408, 412, 416, 420, 452, 462, 472, 482, 492, 502, 512, 522, 570, 580, 590, 600, 610, 620	1-41, 45
Front turn signal lamp (LH)	A-19	3-302, 306, 310, 314, 384, 396	1-4, 6
Front turn signal lamp (RH)	A-37	3-302, 306, 310, 314, 384, 396	1-5, 7
Front wiring harness and control wiring harness combination	A-04	3-96, 116, 126, 166, 171, 182, 185, 206, 209, 426, 427, 437, 439, 450, 451, 460, 461, 489, 491, 499, 501, 530, 531, 548, 549, 566, 567, 596, 597, 704, 720, 756, 770, 826	1-4, 6

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Front wiring harness and control wiring harness combination	A-05	3-64, 65, 73, 74, 75, 427, 433, 440, 446, 451, 461, 471, 481, 496, 506, 516, 526, 531, 537, 543, 548, 554, 560, 567, 577, 587, 596, 606, 616, 624, 628, 632, 805	1-4, 6
Front wiring harness and control wiring harness combination	D-143	3-86, 106, 138, 148, 174, 179, 190, 193, 198, 202, 214, 217, 222, 225, 402, 432, 433, 434, 443, 445, 470, 471, 476, 480, 481, 486, 509, 511, 519, 521, 536, 537, 542, 543, 554, 555, 560, 561, 576, 577, 586, 587, 606, 607, 616, 617, 712, 728, 732, 750, 762, 766, 774, 778, 824, 828	1-37
Front wiring harness and front fog lamp wiring harness combination	A-26	3-260, 264	1-5, 7
Front-ECU	A-07X	3-38, 39, 46, 47, 54, 55, 62, 63, 228, 232, 236, 240, 241, 244, 245, 248, 249, 252, 253, 256, 257, 260, 264, 269, 273, 301, 625, 629, 633, 658, 660, 817, 830, 832	1-4, 6
Front-ECU	A-08X	3-39, 47, 55, 63, 229, 233, 237, 241, 245, 249, 253, 257, 260, 264, 268, 272, 301, 624, 628, 632, 658, 660, 816, 817, 830, 832	1-4, 6
Fuel cut relay	B-23X	3-88, 733	1-8, 10, 12
Fuel cut valve controller <Vehicles for Australia>	B-03	3-822	1-10
Fuel gauge unit	F-29	3-331, 335, 339, 342, 346, 675, 679, 689	1-49, 51, 53, 55
Fuel line heater	B-10	3-805	1-8, 10, 12
Fuel line heater relay	B-22X	3-805	1-8, 10, 12
Fuel pressure sensor	B-111	3-159	1-25
Fuel pump	F-30	3-97, 107, 117, 127, 139, 149	1-49, 51, 53, 55
Fuel pump relay	B-27X	3-97, 107, 117, 127, 139, 149	1-14, 18, 22
Fuel tank differential pressure sensor <Vehicles for Taiwan>	F-32	3-135	1-53
GDI ECO indication lamp-ECU <Vehicles for Hong Kong>	E-112	3-162	1-47
Glass antenna <Vehicles for Hong Kong>	D-34	3-672, 674	1-35
Glove box lamp	D-125	3-294	1-30, 37
Glove box lamp switch	D-18	3-294	1-28, 34
Glow plug	B-06	3-77, 78, 80, 82, 84, 92	1-8, 10, 12
Glow plug relay	B-42	3-77, 78, 80, 82, 84, 92	1-9

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Glow plug relay	B-43	3-77, 78, 80, 82, 84, 92	1-9
Glow plug relay	B-44	3-77, 78, 80, 82, 84, 92	1-9, 11
Glow-ECU <Diesel (Vehicles with EGR)>	D-114	3-80, 84, 118, 128, 166, 169, 174, 177, 531, 537, 567, 577, 761, 765	1-30, 36
Glow-ECU <Diesel (Vehicles without EGR)>	D-115	3-77, 78, 82, 166, 169, 174, 177, 531, 537, 567, 577, 761, 765	1-30, 36
Hazard warning switch	D-104	3-304, 308, 312, 316	1-30, 36
HBB	B-16	3-705, 713, 721, 729	1-8, 10, 12, 14, 18, 22
HBB	B-17	3-704, 705, 712, 713, 720, 721, 728, 729	1-8, 10, 12, 14, 18, 22
HBB	B-18	3-704, 712, 720, 728	1-8, 10, 12, 14, 18, 22
HBB buzzer	E-08	3-701, 709, 717, 725	1-40, 44
Headlamp (LH)	A-21	3-228, 232, 236, 817	1-4, 6
Headlamp (RH)	A-34	3-228, 232, 236, 817	1-5, 7
Headlamp leveling switch	D-140	3-301	1-31, 37
Headlamp leveling unit (LH) <Vehicles for South Africa>	A-20	3-300	1-4
Headlamp leveling unit (RH) <Vehicles for South Africa>	A-32	3-300	1-7
Headlamp washer motor	A-36	3-658, 660	1-5, 7
Heated seat assembly (LH)	F-22	3-807	1-51, 55
Heated seat assembly (RH)	F-27	3-807	1-51, 55
Heated seat switch <Vehicles for Hong Kong and South Africa>	E-18	3-806	1-45
Heater control panel illumination lamp	D-101	3-405, 407, 425, 431, 438, 444, 449, 459, 469, 479, 490, 500, 510, 520, 644, 648	1-30, 36
Heater switch <4M41>	D-138	3-403	1-37
Heater water temperature sensor <Automatic A/C>	D-19	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-28, 34
High mounted stop lamp	I-02	3-318, 319, 320, 321	1-62
High range/low range detection switch	C-12	3-757	1-26
Hood switch <Vehicles for Taiwan>	A-46	3-815	1-5
Horn (HI)	A-28	3-328, 816	1-5, 7
Horn (LO)	A-29	3-328, 816	1-5, 7

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Horn relay	A-06X	3-35, 43, 51, 59, 328	1-4, 6
Idle speed control servo	B-129	3-101, 111, 121, 133, 143	1-17, 21
Idle-up solenoid valve <A/C>	B-11	3-427, 433, 451, 461, 471, 481, 531, 537, 567, 577	1-8, 10
Ignition coil 1	B-116	3-69, 70, 99, 109, 119, 129, 141, 152	1-16, 20, 25
Ignition coil 2	B-113	3-69, 71, 99, 109, 119, 129, 141, 153	1-16, 20, 25
Ignition coil 3	B-119	3-69, 71, 99, 109, 119, 129, 141, 153	1-16, 20, 25
Ignition coil 4	B-112	3-71, 153	1-25
Ignition coil 5	B-101	3-72, 154	1-24
Ignition coil 6	B-108	3-72, 154	1-24
Ignition failure sensor	B-04	3-70, 152, 330, 334, 341, 561, 617	1-22
Ignition key ring antenna <4M40(Vehicles for Australia)>	D-201	3-822	1-38
Ignition switch	D-204	3-34, 42, 50, 58	1-32, 38
Immobilizer-ECU <4M40(Vehicles for Australia)>	D-133	3-538, 568, 578, 822	1-37
Ingection pump assembly	B-37	3-89	1-13
Inhibitor switch <A/T>	C-05	3-64, 65, 66, 79, 81, 83, 85, 87, 118, 128, 140, 151, 165, 173, 181, 189, 197, 205, 213, 221, 322, 324, 326, 638, 642, 689, 735, 739, 745, 754, 759, 763, 767, 771, 775, 779	1-26
Injection pump assembly	B-07	3-79, 81, 83, 85, 166, 174, 330, 341, 531, 537, 567, 577	1-8, 10
Injection pump assembly	B-36	3-90, 91, 198	1-13
Injection pump assembly	B-38	3-88, 732	1-13
Injection pump assembly	B-39	3-79, 81, 83, 85, 89, 169, 177, 735, 761, 765	1-9, 11, 13
Injector 1	B-117	3-100, 110, 120, 132, 142, 155	1-16, 20, 25
Injector 2	B-114	3-100, 110, 120, 132, 142, 155	1-16, 20, 25
Injector 4	B-115	3-101, 111, 121, 132, 143, 155	1-16, 20, 25
Injector 5	B-103	3-101, 111, 121, 132, 143, 155	1-16, 20, 24
Injector 5	B-118	3-100, 110, 120, 132, 142, 155	1-16, 20, 25
Injector 6	B-104	3-101, 111, 121, 132, 143, 155	1-16, 20, 24
Injector driver	B-121	3-149, 155	1-25
Injector driver control relay	B-28X	3-70, 149	1-22

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Input shaft speed sensor <A/T>	C-23	3-145, 164, 172, 180, 188, 196, 204, 212, 220	1-27
Inspection connector	B-30X	3-69, 70, 99, 109, 119, 129, 141, 152, 439, 445, 491, 501, 511, 521	1-15, 19, 22
Instrument panel wiring harness and console wiring harness combination	E-109	3-408, 412, 416, 420, 452, 462, 472, 482, 492, 502, 512, 522, 570, 580, 590, 600, 610, 620, 643, 666, 686, 694, 790, 794, 806	1-42, 46
Instrument panel wiring harness and control wiring harness combination	E-10	3-97, 107, 117, 127, 135, 139, 149, 171, 702, 704, 710, 712, 718, 720, 726, 728, 733, 734, 738, 739, 740, 742, 744, 746, 748, 751, 753	1-40, 44
Instrument panel wiring harness and control wiring harness combination	E-11	3-164, 168, 172, 176, 179, 180, 184, 188, 192, 196, 200, 201, 203, 204, 208, 209, 212, 216, 217, 220, 224, 225, 530	1-40, 44
Instrument panel wiring harness and control wiring harness combination	E-13	3-69, 70, 73, 74, 75, 77, 78, 79, 80, 81, 82, 83, 84, 85, 87, 88, 93, 97, 98, 99, 104, 105, 107, 108, 109, 114, 115, 117, 119, 124, 125, 127, 128, 129, 135, 136, 137, 139, 140, 141, 146, 147, 149, 150, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 184, 186, 188, 192, 194, 196, 200, 202, 204, 208, 210, 212, 216, 218, 220, 224, 226, 238, 259, 322, 324, 326, 330, 331, 334, 335, 338, 339, 342, 343, 346, 347, 350, 403, 428, 434, 439, 440, 445, 446, 456, 466, 476, 486, 491, 496, 501, 506, 511, 516, 521, 526, 531, 537, 538, 543, 545, 549, 555, 561, 567, 568, 577, 578, 587, 589, 597, 607, 617, 634, 638, 642, 643, 656, 675, 676, 679, 680, 688, 689, 690, 699, 700, 701, 702, 703, 706, 708, 710, 711, 7147, 716, 717, 718, 719, 722, 724, 725, 726, 727, 730, 732, 734, 737, 738, 740, 742, 744, 746, 748, 750, 751, 752, 755, 792, 796, 805, 822, 824, 825, 826, 827, 828, 829, 834	1-41, 45
Instrument panel wiring harness and floor wiring harness (LH) combination	D-26	3-180, 204, 230, 240, 243, 247, 248, 256, 268, 272, 278, 282, 286, 290, 292, 293, 296, 302, 310, 318, 319, 320, 323, 325, 345, 352, 357, 360, 364, 367, 369, 371, 374, 378, 380, 382, 385, 386, 390, 394, 398, 401, 655, 669, 682, 685, 692, 696, 697, 701, 703, 711, 717, 719, 727, 739, 740, 760, 772, 790, 792, 794, 796, 800, 807, 808, 810, 814, 820, 834	1-29, 35

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Instrument panel wiring harness and floor wiring harness (RH) combination	D-123	3-135, 408, 409, 410, 412, 413, 415, 415, 416, 417, 418, 420, 421, 423, 453, 454, 455, 463, 464, 465, 473, 474, 475, 483, 484, 485, 493, 494, 495, 503, 504, 505, 513, 514, 515, 523, 524, 525, 571, 572, 573, 581, 582, 583, 591, 592, 593, 601, 602, 603, 611, 612, 613, 621, 622, 623, 834	1-30, 36
Instrument panel wiring harness and floor wiring harness (RH) combination	D-124	3-97, 107, 117, 127, 139, 149, 150, 196, 201, 212, 220, 240, 241, 244, 245, 248, 252, 256, 268, 272, 278, 287, 291, 292, 303, 306, 307, 318, 319, 320, 321, 323, 325, 326, 331, 335, 339, 342, 346, 349, 353, 365, 367, 371, 375, 379, 383, 385, 386, 392, 400, 417, 421, 473, 483, 513, 523, 581, 591, 611, 621, 636, 640, 645, 647, 665, 669, 675, 679, 685, 689, 692, 696, 697, 698, 699, 703, 704, 709, 711, 712, 719, 720, 725, 727, 728, 734, 746, 750, 764, 768, 776, 780, 792, 796, 807, 808, 814, 821, 834	1-30, 36
Instrument panel wiring harness and front door wiring harness (Driver's side) combination	D-25	3-292, 293, 354, 359, 362, 363, 366, 367, 370, 371, 376, 377, 378, 382, 389, 390, 392, 394, 400, 645, 647, 649, 651, 652, 653, 655, 664, 668, 674, 684, 818, 834	1-29, 35

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Instrument panel wiring harness and front door wiring harness (Passenger's side) combination	D-15	3-292, 293, 354, 358, 361, 366, 370, 373, 378, 380, 382, 389, 390, 394, 645, 647, 649, 651, 652, 653, 654, 664, 668, 684, 818, 819, 834	1-28, 34
Instrument panel wiring harness and front wiring harness (LH) combination	D-27	3-32, 35, 37, 38, 40, 43, 45, 46, 48, 51, 53, 54, 56, 59, 61, 62, 87, 93, 98, 104, 108, 114, 118, 124, 128, 136, 140, 146, 150, 160, 164, 169, 170, 172, 177, 178, 180, 185, 186, 188, 193, 194, 196, 200, 202, 204, 208, 210, 212, 216, 218, 220, 224, 226, 228, 229, 230, 232, 233, 234, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 264, 265, 266, 268, 269, 270, 271, 272, 273, 274, 275, 277, 281, 285, 289, 292, 293, 294, 296, 297, 298, 299, 300, 301, 302, 303, 304, 306, 307, 308, 310, 311, 312, 314, 315, 316, 318, 319, 320, 321, 327, 328, 331, 332, 335, 336, 337, 339, 340, 342, 344, 346, 348, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 373, 378, 379, 382, 383, 384, 390, 391, 394, 395, 396, 402, 403, 404, 405, 406, 407, 408, 409, 412, 416, 420, 424, 425, 426, 428, 430, 431, 432, 434, 436, 437, 438, 439, 440, 442, 443, 444, 445, 446, 448, 449, 450, 452, 456, 458, 459, 460, 462, 466, 468, 469, 470, 472, 476, 478, 479, 480, 482, 486, 488, 489, 490, 491, 492, 496, 498, 499, 500, 501, 502, 506, 508, 509, 510, 511, 512, 516, 518, 519, 520, 521, 522, 526, 528, 529, 530, 531, 533, 534, 535, 536, 537, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 551, 552, 553, 554, 555, 557, 558, 559, 560, 561, 563, 564, 565, 566, 567, 569, 574, 575, 576, 577, 579, 584, 585, 586, 587, 588, 589, 594, 595, 596, 597, 599, 604, 605, 606, 607, 609, 614, 615, 616, 617, 619, 624, 625, 627, 628, 629, 631, 632, 633, 635, 636, 637, 640, 641, 643, 644, 646, 648, 650, 652, 653, 654, 655, 658, 659, 660, 661, 662, 663, 664, 674, 676, 677, 678, 680, 681, 682, 683, 684, 690, 691, 693, 694, 696, 697, 699, 701, 706, 709, 714, 717, 722, 725, 730, 734, 737, 740, 742, 746, 748, 750, 752, 755, 758, 760, 761, 762, 764, 765, 766, 768, 769, 770, 772, 773, 774, 776, 777, 778, 780, 781, 782, 783, 786, 787, 790, 794, 798, 799, 800, 802, 803, 804, 806, 808, 810, 811, 812, 813, 815, 816, 817, 819, 822, 823, 825, 827, 828, 830, 832, 834	1-29, 35
Instrument panel wiring harness and front wiring harness (LH) combination	D-28	3-667, 671, 687, 815, 821	1-29, 35



Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Instrument panel wiring harness and J/B combination	D-207	3-6, 7, 277, 278, 281, 282, 285, 287, 289, 291, 383, 395, 798, 803	1-32, 38
Instrument panel wiring harness and J/B combination	D-208	3-6, 7, 34, 37, 42, 45, 50, 53, 58, 61, 69, 70, 73, 74, 75, 77, 78, 80, 82, 84, 88, 97, 107, 117, 127, 139, 149, 164, 172, 180, 188, 196, 204, 212, 220, 229, 233, 237, 241, 242, 245, 246, 249, 250, 253, 254, 257, 258, 260, 261, 264, 265, 268, 271, 272, 275, 277, 281, 285, 289, 296, 298, 303, 307, 311, 315, 322, 324, 327, 328, 330, 334, 338, 342, 344, 345, 346, 348, 349, 350, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 373, 379, 383, 391, 395, 402, 404, 406, 408, 412, 417, 421, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 624, 625, 628, 629, 632, 633, 636, 640, 643, 644, 646, 648, 650, 652, 653, 654, 659, 661, 662, 663, 664, 667, 668, 671, 674, 678, 683, 687, 688, 693, 694, 696, 697, 698, 701, 702, 709, 710, 717, 718, 725, 726, 732, 738, 744, 751, 756, 758, 760, 762, 764, 766, 768, 770, 774, 776, 778, 780, 782, 786, 791, 795, 798, 800, 802, 804, 805, 805, 810, 812, 814, 817, 823	1-32
Instrument panel wiring harness and J/B combination	D-209	3-6, 7, 36, 44, 52, 60, 230, 234, 238, 243, 247, 251, 255, 259, 262, 266, 271, 275, 277, 278, 281, 282, 285, 287, 289, 291, 297, 299, 304, 308, 312, 316, 327, 337, 344, 348, 353, 357, 360, 365, 369, 372, 378, 381, 382, 386, 387, 390, 393, 394, 398, 399, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 626, 630, 634, 637, 641, 644, 646, 648, 650, 656, 659, 661, 674, 678, 688, 693, 782, 786, 800, 803, 804, 811, 813, 814, 821	1-32, 38

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Instrument panel wiring harness and J/B combination	D-210	3-67, 37, 45, 53, 61, 73, 74, 77, 78, 80, 82, 84, 88, 93, 97, 104, 107, 114, 124, 127, 136, 139, 146, 149, 160, 164, 170, 172, 178, 180, 186, 188, 194, 196, 202, 204, 210, 212, 218, 220, 226, 229, 230, 233, 234, 237, 239, 241, 242, 243, 245, 246, 247, 249, 250, 251, 253, 254, 255, 257, 258, 259, 260, 261, 262, 264, 265, 266, 268, 270, 271, 272, 274, 275, 277, 281, 282, 285, 289, 291, 293, 297, 299, 303, 304, 307, 308, 311, 312, 315, 316, 327, 330, 334, 337, 338, 340, 342, 344, 345, 348, 350, 352, 356, 360, 364, 368, 372, 381, 385, 387, 393, 397, 399, 402, 404, 406, 408, 412, 417, 421, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 625, 627, 629, 631, 633, 636, 637, 640, 641, 643, 652, 653, 654, 659, 661, 667, 671, 674, 677, 678, 681, 683, 687, 688, 691, 694, 698, 701, 702, 706, 709, 714, 717, 718, 722, 725, 730, 732, 737, 738, 742, 744, 748, 751, 755, 756, 758, 760, 761, 762, 764, 765, 766, 768, 769, 770, 772, 773, 774, 776, 777, 778, 780, 781, 782, 786, 791, 795, 798, 800, 802, 804, 805, 811, 813, 817, 819, 823, 825, 827, 828, 832	1-32, 38
Instrument panel wiring harness and J/B combination	D-211	3-6, 7, 36, 44, 52, 60, 93, 104, 114, 124, 136, 146, 160, 170, 178, 186, 194, 202, 210, 218, 226, 230, 234, 239, 243, 247, 251, 255, 259, 262, 266, 268, 271, 272, 275, 277, 281, 285, 289, 297, 299, 304, 308, 312, 316, 327, 337, 344, 348, 352, 356, 360, 364, 368, 372, 378, 382, 390, 394, 404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614, 627, 631, 635, 637, 641, 644, 646, 648, 650, 654, 659, 661, 677, 681, 691, 706, 714, 722, 730, 737, 742, 748, 755, 761, 765, 769, 773, 777, 781, 782, 786, 800, 804, 811, 813, 819, 823, 825, 827, 828	1-32, 38
Instrument panel wiring harness and J/B combination	D-213	3-6, 7, 37, 45, 53, 61, 73, 74, 75, 77, 82, 84, 88, 97, 107, 117, 127, 139, 149, 164, 172, 180, 188, 196, 204, 212, 220, 249, 253, 257, 281, 289, 302, 306, 310, 314, 322, 324, 327, 330, 334, 338, 340, 346, 348, 349, 350, 384, 396, 417, 421, 468, 469, 478, 479, 508, 512, 513, 518, 522, 523, 574, 575, 584, 588, 604, 605, 614, 615, 636, 640, 661, 675, 679, 688, 701, 710, 717, 716, 732, 738, 744, 751, 756, 759, 762, 766, 771, 774, 778, 786, 791, 794, 805, 832	1-32, 38

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Instrument panel wiring harness and J/B combination	D-218	3-6, 7, 230, 243, 247, 278, 287, 296, 302, 303, 307, 331, 335, 342, 352, 364, 379, 380, 383, 385, 386, 637, 644, 646, 800, 810, 814	1-33
Instrument panel wiring harness and J/B combination	D-222	3-6, 7, 93, 104, 114, 124, 136, 146, 160, 170, 178, 186, 194, 202, 210, 218, 226, 230, 234, 239, 243, 247, 251, 255, 259, 262, 266, 271, 275, 277, 281, 285, 289, 297, 299, 304, 308, 312, 316, 327, 330, 337, 338, 352, 356, 360, 364, 368, 372, 381, 387, 393, 399, 532, 538, 544, 550, 556, 562, 568, 578, 588, 598, 608, 618, 627, 631, 635, 637, 641, 656, 659, 661, 675, 677, 679, 681, 689, 691, 706, 714, 722, 730, 737, 742, 748, 755, 761, 765, 773, 777, 781, 792, 800, 804, 810, 813, 819, 823, 825, 827, 829	1-33, 39
Instrument panel wiring harness and J/B combination	D-223	3-6, 7, 32, 35, 43, 48, 51, 59, 69, 70, 78, 80, 82, 84, 88, 97, 98, 107, 117, 118, 127, 128, 139, 149, 164, 180, 204, 230, 234, 238, 242, 246, 250, 254, 258, 261, 265, 270, 274, 277, 281, 285, 289, 292, 293, 296, 298, 302, 306, 310, 314, 327, 328, 331, 335, 337, 342, 344, 348, 352, 353, 356, 357, 360, 361, 364, 365, 368, 369, 372, 373, 379, 383, 384, 391, 395, 396, 529, 547, 565, 595, 624, 626, 628, 630, 632, 636, 640, 654, 659, 661, 662, 663, 664, 668, 678, 683, 688, 693, 696, 697, 732, 751, 772, 799, 803, 810, 812, 815	1-33, 39
Instrument panel wiring harness and roof wiring harness combination	D-29	3-276, 280, 284, 288, 383, 395, 798, 802	1-29, 35
Instrument panel wiring harness and transmission wiring harness combination	E-114	3-64, 65, 66, 79, 81, 83, 85, 87, 98, 108, 140, 151, 165, 173, 181, 189, 197, 205, 213, 221, 735, 739, 745, 754	1-43, 47
Instrument panel wiring harness and transmission wiring harness combination	E-115	3-92, 94, 105, 115, 125, 137, 147, 161, 164, 169, 171, 172, 177, 179, 180, 185, 187, 188, 193, 195, 196, 200, 203, 204, 208, 211, 212, 216, 219, 220, 224, 227, 238, 259, 322, 324, 326, 330, 334, 338, 343, 347, 634, 638, 642, 656, 675, 679, 688, 689, 692, 703, 711, 719, 727, 737, 743, 749, 754, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 791, 792, 795, 796	1-43, 47
J/C (1)	A-14	3-8, 16, 302, 306, 310, 314, 384, 396	1-4, 6

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
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J/C (3)	A-16	3-9, 17, 228, 232, 236, 300, 328, 427, 433, 440, 445, 451, 461, 471, 481, 496, 506, 516, 526, 531, 537, 543, 548, 554, 560, 567, 577, 587, 596, 606, 616, 756, 758, 762, 766, 770, 774, 778, 816, 817	1-4, 6
J/C (4)	D-128	3-10, 11, 18, 19, 20, 75, 79, 81, 83, 85, 86, 93, 96, 103, 104, 106, 113, 114, 116, 123, 124, 126, 130, 136, 138, 145, 146, 148, 150, 160, 165, 170, 173, 178, 180, 181, 182, 186, 188, 189, 190, 194, 196, 197, 202, 204, 205, 206, 210, 212, 213, 214, 218, 220, 221, 222, 226, 322, 324, 326, 330, 334, 338, 350, 638, 642, 675, 679, 688, 689, 699, 700, 706, 708, 714, 716, 722, 724, 730, 732, 734, 737, 740, 742, 746, 748, 750, 755, 792, 796, 805, 822, 824, 825, 826, 827, 828, 829	1-30, 37
J/C (5)	D-33	3-12, 21, 93, 104, 114, 124, 136, 146, 160, 168, 170, 176, 178, 180, 184, 186, 192, 194, 200, 202, 204, 208, 210, 216, 218, 224, 226, 282, 290, 291, 293, 330, 331, 334, 338, 342, 346, 357, 360, 369, 439, 445, 491, 501, 511, 521, 529, 531, 535, 537, 541, 543, 547, 549, 553, 555, 559, 561, 565, 567, 575, 577, 585, 587, 595, 597, 605, 607, 615, 617, 618, 652, 653, 655, 671, 674, 675, 677, 678, 679, 681, 682, 689, 691, 694, 701, 706, 717, 722, 730, 737, 740, 755, 760, 761, 769, 772, 773, 777, 781, 782, 786, 822, 823, 825, 827, 829	1-29, 35
J/C (6)	D-32	3-13, 22, 94, 150, 164, 169, 172, 177, 180, 185, 188, 193, 196, 200, 204, 208, 212, 216, 220, 224, 266, 273, 278, 286, 287, 290, 294, 301, 322, 324, 327, 332, 336, 353, 365, 402, 403, 404, 405, 406, 407, 408, 409, 412, 413, 416, 420, 424, 425, 430, 431, 436, 438, 442, 444, 448, 449, 458, 459, 468, 469, 478, 479, 489, 490, 499, 500, 508, 510, 518, 520, 528, 529, 534, 535, 540, 544, 546, 547, 552, 553, 558, 559, 564, 565, 574, 575, 584, 588, 594, 595, 604, 605, 614, 615, 638, 642, 643, 644, 646, 648, 650, 652, 653, 655, 674, 678, 688, 692, 693, 703, 709, 711, 719, 725, 727, 759, 760, 763, 767, 768, 771, 772, 775, 776, 779, 780, 796, 798, 799, 802, 803, 805, 815, 830	1-29, 35

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
J/C (7)	D-31	3-14, 23, 78, 81, 82, 85, 92, 98, 107, 118, 128, 139, 161, 164, 179, 180, 195, 203, 204, 219, 227, 229, 233, 237, 238, 242, 246, 250, 254, 258, 259, 261, 265, 269, 274, 292, 311, 315, 338, 350, 362, 363, 376, 377, 390, 394, 529, 547, 565, 595, 625, 629, 633, 634, 640, 656, 658, 660, 663, 667, 668, 671, 677, 679, 681, 683, 687, 689, 691, 693, 696, 697, 732, 738, 744, 751, 756, 760, 772, 791, 795, 800, 804, 815, 816, 823	1-29, 35
J/C (8)	D-30	3-15, 24, 162, 168, 176, 184, 192, 200, 208, 216, 224, 228, 232, 236, 260, 262, 264, 266, 268, 269, 272, 273, 277, 287, 296, 301, 303, 304, 307, 308, 311, 312, 315, 316, 381, 385, 387, 397, 403, 404, 405, 406, 407, 708, 412, 415, 416, 420, 423, 424, 425, 428, 430, 431, 434, 436, 438, 440, 442, 444, 446, 448, 449, 452, 455, 456, 458, 459, 462, 464, 466, 468, 469, 472, 475, 476, 478, 479, 482, 484, 486, 488, 490, 492, 495, 496, 498, 500, 502, 504, 506, 508, 510, 512, 515, 516, 518, 520, 522, 524, 526, 532, 538, 544, 550, 556, 562, 568, 570, 572, 578, 580, 588, 590, 592, 598, 600, 602, 608, 610, 612, 618, 620, 622, 643, 644, 646, 648, 650, 652, 653, 655, 662, 663, 664, 666, 667, 668, 670, 671, 676, 680, 684, 686, 687, 690, 693, 694, 702, 710, 718, 726, 765, 768, 772, 780, 790, 794, 806, 810, 816, 821, 823	1-29, 35
Key reminder switch	D-202	3-277, 281, 287, 291, 296, 298, 381, 387, 393, 399, 810, 812, 821, 824, 826, 828	1-32, 38
Left bank oxygen sensor (Front)	B-126	3-130, 158	1-17, 25
Left bank oxygen sensor (Rear) <Vehicles for Taiwan>	C-27	3-131	1-27
Lever position switch <A/C (A/T)>	B-133	3-428, 434, 456, 466, 476, 486, 532	1-9, 11
Licence plate lamp assembly	I-04	3, 240, 244, 248, 252, 256	1-62
Luggage compartment lamp	F-13	3-276, 280, 284, 288	1-48, 50, 52, 54
Manifold differential pressure sensor <Vehicles for Taiwan>	B-125	3-134	1-17
Mode selection damper control motor and potentiometer <Automatic A/C>	D-24	3-533, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619	1-29, 35
Motor antenna	A-01	3-667, 671, 687	1-4, 6
Motor antenna	A-02	3-667, 671, 687	1-4, 6
Motor antenna-ECU	D-16	3-667, 671, 687, 721	1-28, 34

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Motor antenna switch	E-17	3-666, 670, 686	1-41, 45
Motor relay 1<HBB>	B-20X	3-700, 708, 716, 724	1-8, 10, 12, 14, 18, 22
Motor relay 2<HBB>	B-19X	3-700, 708, 716, 724	1-8, 10, 12, 14, 18, 22
No connection	A-44	–	1-5, 7
No connection	F-24	3-682	1-51, 53, 55
No connection	F-25	3-692	1-51, 53, 55
Oil pressure switch	B-55	3-342, 346	1-9, 11, 13, 15, 19, 23
Output shaft speed sensor <A/T>	C-24	3-164, 172, 180, 188, 196, 204, 212, 220	1-27
Outside thermo sensor	A-30	3-553, 539, 545, 551, 557, 563, 569, 579, 589, 599, 609, 619, 676, 680, 690	1-5, 7
Outside/inside air selection damper control motor	D-09	3-404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518, 528, 534, 540, 546, 552, 558, 564, 574, 584, 594, 604, 614	1-28, 34
Oxygen sensor <MPI (Vehicles for Australia)>	C-25	3-113	1-27
Oxygen sensor <MPI (Vehicles with catalytic converter (Except for Australia))>	C-19	3-103, 113, 123	1-27
Parking brake switch	E-02	3-93, 343, 347, 692, 735	1-40, 44
Photo sensor <Automatic A/C>	D-106	3-533, 539, 545, 550, 556, 562, 569, 579, 589, 598, 608, 618	1-30, 36
Position lamp (LH)	A-18	3-240, 244, 248, 252, 256	1-4, 6
Position lamp (RH)	A-38	3-241, 245, 249, 253, 257	1-5, 7
Power seat assembly	F-23	3-808	1-49, 51, 53, 55
Power steering oil pressure switch	B-51	3-91, 105, 115, 125, 133, 137, 147, 157	1-13, 15, 19, 23
Power transistor	B-127	3-69, 99, 109, 119, 129, 141, 341, 439, 445, 491, 501, 511, 521, 549, 555, 597, 607	1-17, 21
Power transistor	B-128	3-69, 99, 109, 119, 129, 141	1-17, 21
Power window main switch	H-05	3-354, 358, 362, 366, 370, 376, 389	1-58, 60
Power window motor (Front: LH)	H-04	3-354, 358, 361, 366, 370, 373	1-58, 60
Power window motor (Front: RH)	H-16	3-354, 358, 362, 366, 370, 376	1-59, 61
Power window motor (Rear: LH)	H-10	3-367, 371, 374	1-60

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Power window motor (Rear: RH)	H-23	3-367, 371, 375	1-61
Power window relay	D-221	3-6, 7, 353, 357, 360, 365, 369, 372, 674	1-33, 39
Power window sub switch (Front: LH)	H-26	3-358, 361, 370, 373	1-59, 61
Power window sub switch (Front: RH)	H-15	3-354, 366	1-59, 61
Power window sub switch (Front: RH) <Vehicles for Taiwan>	H-28	3-366, 389	1-61
Power window sub switch (Rear: LH)	H-02	3-367, 371, 374	1-60
Power window sub switch (Rear: RH)	H-19	3-367, 371, 375	1-59, 61
PTC heater <4M41>	D-08	3-402	1-34
PTC heater relay <4M41>	A-17	3-402	1-4, 6
Purge control solenoid valve <Vehicles with catalytic converter>	B-106	3-101, 111, 121, 133, 143, 158	1-16, 20, 24
Radio	D-04	3-662, 663, 666, 668, 670, 672, 682, 683, 684, 686	1-28, 34
Radio <Vehicles with center display>	D-144	3-683	1-37
Rear A/C control unit <Dual manual A/C (with rear heater) or dual automatic A/C>	E-23	3-462, 464, 482, 484, 502, 504, 522, 524, 570, 572, 580, 582, 590, 592, 600, 602, 610, 612, 620, 622	1-41, 45
Rear A/C switch <Dual manual A/C (with rear heater) or dual automatic A/C>	E-119	3-463, 483, 503, 523, 571, 581, 591, 601, 611, 621, 670	1-43, 47
Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>	G-24	3-465, 485, 505, 524, 573, 583, 593, 603, 613, 623	1-57
Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>	G-26	3-603, 613, 623, 465, 485, 505, 525, 573, 583, 593	1-57
Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>	G-22	3-464, 484, 504, 524, 572, 582, 592	1-57
Rear blower relay	D-214	3-408, 412, 416, 420, 452, 462, 472, 482, 492, 502, 512, 522, 570, 580, 590, 600, 610, 620	1-32, 38
Rear blower unit <Rear heater (built-in under floor) or dual manual A/C (without rear heater)>	G-04	3-414, 422, 454, 474, 494, 514	1-56
Rear combination lamp (LH)	G-02	3-240, 248, 256, 268, 272, 302, 310, 318, 320, 323, 325, 388, 401	1-56
Rear combination lamp (LH) <Vehicles for Australia, Brazil, China and South Africa>	G-12	3-244, 252, 306, 314, 319, 321, 388, 401	1-56
Rear combination lamp (RH)	G-07	3-241, 249, 257, 268, 272, 303, 311, 318, 320, 323, 325, 388, 401	1-56

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Rear combination lamp (RH) <Vehicles for Australia, Brazil, China and South Africa>	G-08	3-245, 253, 307, 315, 319, 321, 323, 325, 326, 388, 401	1-56
Rear cooler control unit <Dual manual A/C (without rear heater)>	E-22	3-452, 455, 472, 475, 492, 495, 512, 515	1-41, 45
Rear cooler switch <Dual manual A/C (without rear heater)>	E-118	3-453, 473, 493, 513	1-43, 47
Rear cooler unit <Dual manual A/C (without rear heater)>	G-25	3-455, 475, 495, 515	1-57
Rear differential lock air pump	G-14	3-792, 796	1-57
Rear differential lock detection switch	G-13	3-703, 711, 719, 727, 796	1-56
Rear differential lock switch	E-16	3-790, 794	1-41, 45
Rear differential lock-ECU	G-01	3-703, 711, 719, 727, 790, 792, 794, 796	1-56
Rear door switch (LH)	F-14	3-286, 290, 292, 293, 386, 398, 814	1-52, 54
Rear door switch (RH)	F-10	3-287, 291, 292, 293, 386, 398, 814	1-52, 54
Rear fog lamp relay	D-212	3-268, 272	1-32, 38
Rear heater control unit <Rear heater (built-in under floor)>	E-12	3-415, 423	1-40, 44
Rear heater switch	E-101	3-409, 413, 417, 421	1-42, 46
Rear heater unit	G-09	3-415, 423	1-56
Rear heater unit	G-10	3-415, 423	1-56
Rear heater unit <Rear heater (built-in floor console)>	E-103	3-410, 418	1-42, 46
Rear personal lamp (LH)	F-12	3-276, 280, 284, 288	1-48, 50, 52, 54
Rear personal lamp (RH)	F-09	3-276, 280, 284, 288	1-48, 50, 52, 54
Rear propeller shaft speed sensor	C-08	3-759, 763, 767, 771, 775, 779	1-26
Rear speaker (LH)	F-15	3-665, 669, 685	1-49, 51, 53
Rear speaker (LH)	H-11	3-665, 669, 685	1-60
Rear speaker (RH)	F-08	3-665, 669, 685	1-48, 50
Rear speaker (RH)	H-22	3-665, 669, 685	1-61
Rear washer motor	I-08	3-636, 640	1-62
Rear wiper motor	I-07	3-637, 641	1-62
Remote controlled mirror (LH)	H-07	3-645, 647, 649, 651, 652, 653, 654	1-58, 60
Remote controlled mirror (RH)	H-13	3-645, 647, 649, 651, 652, 653, 655	1-58, 60



Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Remote controlled mirror switch	D-142	3-652, 653, 655	1-31, 37
Resistor <Heater or manual A/C>	D-127	3-404, 406, 424, 430, 436, 442, 448, 458, 468, 478, 488, 498, 508, 518	1-30, 37
Rheostat	D-146	3-332, 336, 340, 830, 832	1-31, 37
Right bank oxygen sensor (Front)	B-124	3-130, 158	1-17, 25
Right bank oxygen sensor (Rear) <Vehicles for Taiwan>	C-28	3-131	1-27
Roof wiring harness and pillar wiring harness combination	F-02	3-798, 802	1-48, 50, 52, 54
Room lamp	F-07	3-276, 280, 284, 288, 283, 395	1-48, 50, 52, 54
RV meter	D-06	3-93, 104, 114, 124, 136, 146, 160, 186, 194, 210, 218, 226, 532, 538, 544, 550, 556, 562, 568, 578, 588, 598, 608, 618, 676, 680, 683, 690, 737, 755, 825, 827	1-28, 34
RV meter	D-07	3-674, 676, 678, 680, 683, 689, 690	1-28, 34
Seat belt switch	F-31	3-345, 349	1-49, 51, 53, 55
Select rail switch <4M41-M/T>	C-02	3-94	1-26
Shift actuator	C-11	3-761, 765, 769, 773, 777, 781	1-26
Shift switch assembly <Sport mode A/T>	E-117	3-197, 205, 213, 221	1-43, 47
Side air bag module (squib) (LH)	F-21	3-784, 788	1-49, 51, 53, 55
Side air bag module (squib) (RH)	F-28	3-784, 788	1-49, 51, 53, 55
Side impact sensor (LH)	F-19	3-788	1-49, 51, 53, 55
Side impact sensor (RH)	F-01	3-784, 788	1-48, 50, 52, 54
Side turn signal lamp (LH)	A-03	3-302, 306, 310, 314, 384, 396	1-4, 6
Side turn signal lamp (RH)	A-42	3-302, 306, 310, 314, 384, 396	1-5, 7
Solenoid valve A	A-40	3-756, 758, 762, 766, 770, 774, 778	1-5, 7
Solenoid valve assembly (for engine control system)	B-45	3-86, 732	1-13
Solenoid valve B	A-41	3-756, 758, 762, 766, 770, 774, 778	1-5, 7
SRS-ECU	E-110	3-784, 788	1-42, 46
SRS-ECU	E-111	3-782, 786	1-42, 46

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Starter	B-32	3-64, 65, 66, 739, 745, 754	1-9, 11, 13, 15, 19, 23
Starter	B-33	3-64, 65, 66	1-9, 11, 13, 15, 19, 23
Starter relay	B-24X	3-64, 65	1-8, 10, 12
Stop lamp switch	D-136	3-150, 180, 188, 196, 204, 212, 220, 318, 319, 320, 321, 701, 709, 717, 725, 734, 740, 746, 750, 760, 764, 768, 776, 780	1-31, 37
Sunroof motor assembly	F-06	3-798, 802	1-48, 50, 52, 54
Sunroof switch	F-05	3-799, 803	1-48, 50, 52, 54
Theft-alarm horn <Vehicles for Taiwan>	A-45	3-815	1-5
Theft-alarm indicator lamp <Vehicles for Taiwan>	D-148	3-815	1-31
Throttle control servo	B-122	3-156, 752	1-25
Throttle control servo relay	B-29X	3-148, 750	1-22
Throttle position sensor	B-102	3-102, 112, 122, 134, 144, 156, 185, 193, 209, 217, 741, 747, 752, 773, 777	1-16, 20, 24
Throttle valve controller <GDI>	D-11	3-148, 156, 750, 752, 754, 777, 781	1-34
Transfer shift lever switch	E-19	3-758, 762, 766, 770, 774, 778	1-41, 45
Transfer-ECU	E-105	3-759, 760, 761, 763, 764, 765, 767, 768, 769, 771, 772, 773, 775, 776, 777, 779, 780, 781	1-42, 46
Transfer-ECU	E-108	3-758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781	1-42, 46
Transmission wiring harness and battery wiring harness combination	C-01	3-66, 98, 108, 118, 128, 140, 151, 739, 745, 754	1-26
Tweeter (LH)	H-06	3-664, 668, 684	1-58, 60
Tweeter (RH)	H-14	3-664, 668, 684	1-59, 61
Valve relay <HBB>	B-21X	3-702, 710, 718, 726	1-8, 10, 12, 14, 18, 22
Variable resistor	B-131	3-102, 112, 122, 144	1-17, 21
Vehicle speed sensor	C-09	3-92, 105, 115, 125, 137, 147, 161, 171, 179, 187, 195, 203, 211, 219, 227, 238, 259, 330, 334, 338, 634, 656, 675, 679, 689, 737, 743, 749, 754, 792, 796	1-26
Water level switch	B-09	3-343, 347	1-8, 10, 12

Parts name	Connector No.	Circuit diagram page	Wiring diagram page
Wheel speed sensor (Front: LH)	A-23	3-704, 712, 720, 728	1-5, 7
Wheel speed sensor (Front: RH) <ABS>	A-39	3-704, 712, 720, 728	1-5, 7
Wheel speed sensor (Rear: LH)	G-15	3-704, 712, 720, 728	1-57
Wheel speed sensor (Rear: RH)	G-11	3-704, 712, 720, 728	1-56
Wide open throttle switch <A/T (Vehicles for South Africa)>	D-134	3-201	1-37
Windshield washer motor	A-35	3-624, 628, 632	1-5, 7
Windshield wiper motor	B-12	3-624, 628, 632	1-8, 10, 12, 14, 18, 22
Wiper deicer	B-01	3-643	1-12, 18, 22
Wiper deicer relay	A-12X	3-643, 815	1-4, 6
Wiper deicer switch	E-15	3-643	1-41, 45