

The diagram illustrates a complex 12V electrical system. At the top, a 12V power source is connected to a series of relays (R1, R2, R3, R7) and switches (S1, S2). These are connected to a large central block labeled 'BS11'. Below this, several smaller blocks are shown, each with its own set of pins and connections. These include:

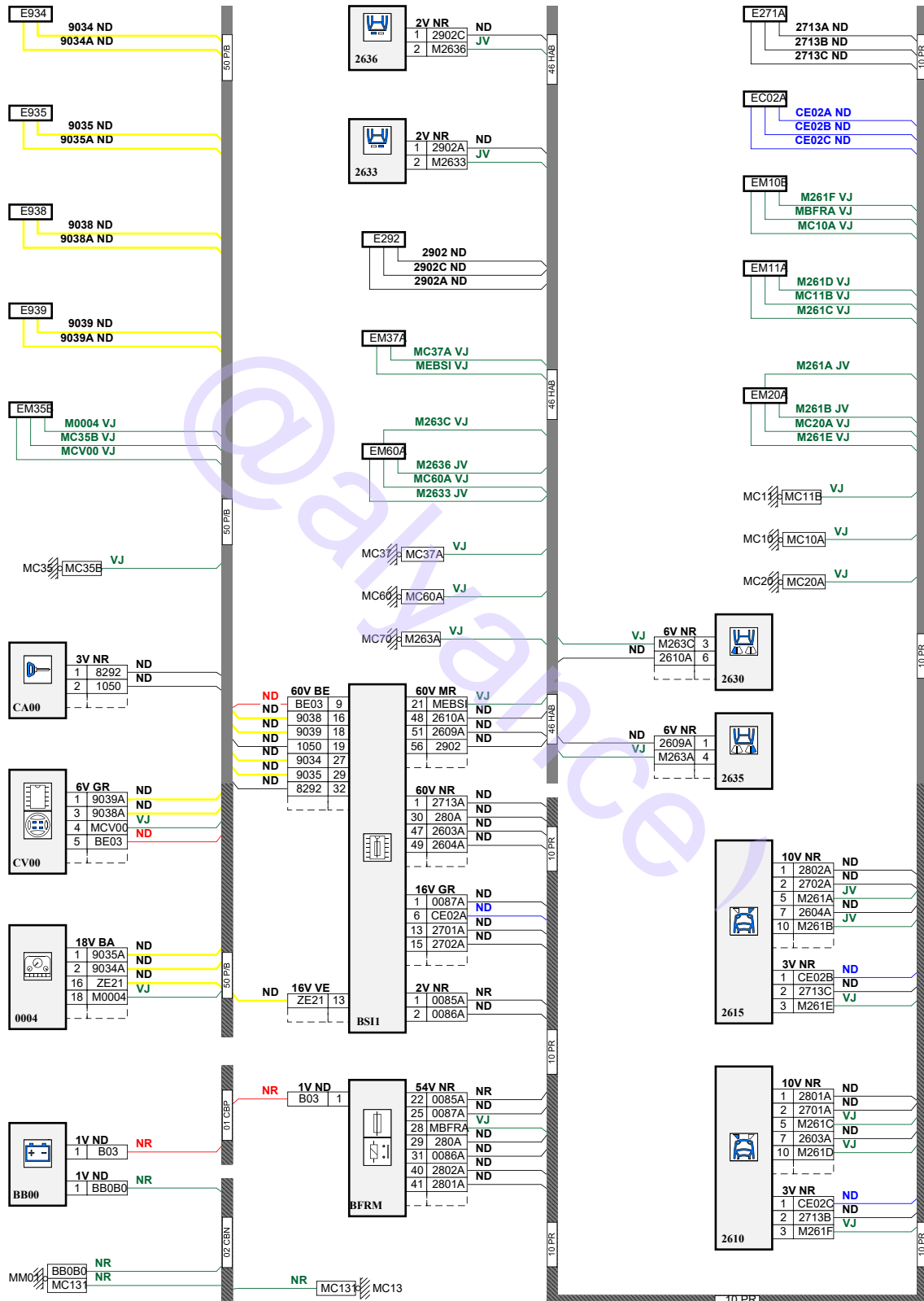
- 2633**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2636**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2630**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2635**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2615**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2610**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 0004**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 0000**: A block with pins 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

 The diagram also shows various other components like sensors (MC10A, MC10B, MC11B, MC13A, MC13B, MC13C, MC13D, MC13E, MC13F, MC13G, MC13H, MC13I, MC13J, MC13K, MC13L, MC13M, MC13N, MC13O, MC13P, MC13Q, MC13R, MC13S, MC13T, MC13U, MC13V, MC13W, MC13X, MC13Y, MC13Z), switches (S1, S2, S3, S4, S5, S6, S7, S8, S9, S10, S11, S12, S13, S14, S15, S16, S17, S18, S19, S20, S21, S22, S23, S24, S25, S26, S27, S28, S29, S30, S31, S32, S33, S34, S35, S36, S37, S38, S39, S40, S41, S42, S43, S44, S45, S46, S47, S48, S49, S50, S51, S52, S53, S54, S55, S56, S57, S58, S59, S60, S61, S62, S63, S64, S65, S66, S67, S68, S69, S70, S71, S72, S73, S74, S75, S76, S77, S78, S79, S80, S81, S82, S83, S84, S85, S86, S87, S88, S89, S90, S91, S92, S93, S94, S95, S96, S97, S98, S99, S100), and relays (R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R

item code	description	information
0004	null	/ instrument panel
2610	null	left-hand headlamp
2615	null	right-hand headlamp
2630	null	rear left lamp on body
2633	null	right-hand number plate lamp
2635	null	rear right lamp on body
2636	null	left-hand number plate lamp
BB00	null	ancillaries battery
BFRM	null	engine fuse and relay box
BSI1	null	built-in systems interface
CA00	null	ignition switch
CV00	null	control under the steering wheel
E271A	null	crimp one information (or equipotential 271) wire
E292	null	crimp one information (or equipotential 292) wire
E934	null	crimp one information (or equipotential 934) wire
E935	null	crimp one information (or equipotential 935) wire
E938	null	crimp one information (or equipotential 938) wire
E939	null	crimp one information (or equipotential 939) wire
EC02A	null	splice of an "ignition +" protected by fuse no. 02
EM10B	null	crimp earth (earth point number 10B)
EM11A	null	crimp earth (earth point number 11A)
EM20A	null	crimp earth (earth point number 20A)
EM35B	null	crimp earth (earth point number 35B)
EM37A	null	crimp earth (earth point number 37A)
EM60A	null	crimp earth (earth point number 60A)
MC10A	null	body earth point number 10A
MC11B	null	body earth point number 11B
MC13	null	body earth point number 13
MC20A	null	body earth point number 20A
MC35	null	body earth point number 35
MC37A	null	body earth point number 37A
MC60A	null	body earth point number 60
MC70A	null	body earth point number 70A
MM01	null	engine earth point number 01

vehicle : 301	VIN: VF3DDNFPTGJ721797 / OPR : 14466		
domain	lighting - signalling	function	dipped beam / main beam headlamps
component			

wiring



item code	description	information
0004	null	/ instrument panel
2610	null	left-hand headlamp
2615	null	right-hand headlamp
2630	null	rear left lamp on body
2633	null	right-hand number plate lamp
2635	null	rear right lamp on body
2636	null	left-hand number plate lamp
BB00	null	ancillaries battery
BFRM	null	engine fuse and relay box
BSI1	null	built-in systems interface
CA00	null	ignition switch
CV00	null	control under the steering wheel
E271A	null	crimp one information (or equipotential 271) wire
E292	null	crimp one information (or equipotential 292) wire
E934	null	crimp one information (or equipotential 934) wire
E935	null	crimp one information (or equipotential 935) wire
E938	null	crimp one information (or equipotential 938) wire
E939	null	crimp one information (or equipotential 939) wire
EC02A	null	splice of an "ignition +" protected by fuse no. 02
EM10B	null	crimp earth (earth point number 10B)
EM11A	null	crimp earth (earth point number 11A)
EM20A	null	crimp earth (earth point number 20A)
EM35B	null	crimp earth (earth point number 35B)
EM37A	null	crimp earth (earth point number 37A)
EM60A	null	crimp earth (earth point number 60A)
MC10A	null	body earth point number 10A
MC11B	null	body earth point number 11B
MC13	null	body earth point number 13
MC20A	null	body earth point number 20A
MC35	null	body earth point number 35
MC37A	null	body earth point number 37A
MC60A	null	body earth point number 60
MC70A	null	body earth point number 70A
MM01	null	engine earth point number 01