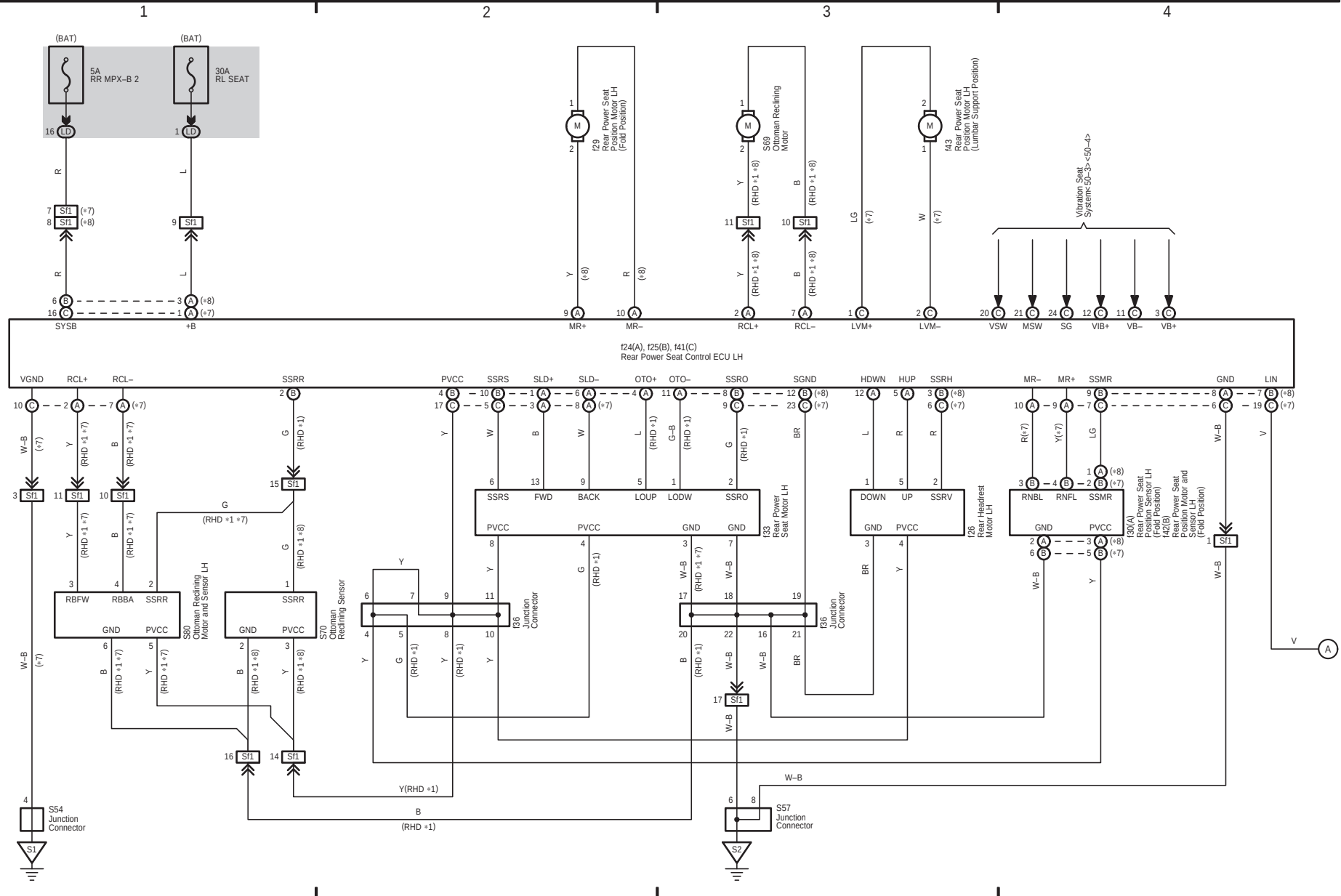


Power Seat (Rear Passenger' s Seat) (Before Sep. 2012 Production)

- * 1 : w/ Ottoman
- * 7 : From Sep. 2009 Production
- * 8 : Before Sep. 2009 Production



[illegible]

- * 3 : w/ Climate Control Seat (Rear Passenger' s Seat)
- * 4 : w/o Climate Control Seat (Rear Passenger' s Seat)
- * 7 : From Sep. 2009 Production
- * 8 : Before Sep. 2009 Production
- * 10 : w/ Power Seat (Rear Passenger' s Seat)
- * 11 : w/o Power Seat (Rear Passenger' s Seat)
- * 12 : Before Sep. 2009 Production w/ Ottoman
- * 13 : From Sep. 2009 Production 4-Seater
- * 14 : Before Sep. 2009 Production w/o Ottoman
- * 15 : From Sep. 2009 Production 5-Seater
- * 16 : From Sep. 2009 Production until Sep. 2010 Production
- * 17 : From Sep. 2010 Production

The diagram illustrates the electrical system for the rear power seat control, centered around the **Rear Power Seat Control ECU RH** (14(A), 15(B), 138(C)).

Legend:

- * 1 : w/ Ottoman
- * 3 : w/ Climate Control Seat (Rear Passenger's Seat)
- * 5 : From Sep. 2008 Production
- * 6 : Before Sep. 2008 Production
- * 7 : From Sep. 2009 Production
- * 8 : Before Sep. 2009 Production
- * 9 : From Sep. 2008 Production until Sep. 2009 Production

Key Components and Connections:

- Batteries (BAT):** Three 10A batteries (D MPX-B 1, P MPX-B, RR SEAT) are connected to the system via junction connectors R42(A), R44(B), and R42(A), R44(B).
- Motors:**
 - R14 Ottoman Reclining Motor:** Connected to RCL+ and RCL-.
 - Rear Power Seat Position Motor RH (Fold Position):** Connected to MR+ and MR-.
 - Rear Power Seat Position Motor RH (Lumbar Support Position):** Connected to LVM+ and LVM-.
- Sensors:**
 - R15 Ottoman Reclining Sensor:** Connected to SSRR and PVCC.
 - R16 Rear Power Seat Motor RH:** Connected to SSRO, ROUP, RODW, SSRS, FWD, and BACK.
 - Rear Headrest Motor RH:** Connected to DOWN and UP.
 - Rear Power Seat Position Sensor RH (Fold Position):** Connected to RNBR, RNFR, and SSMR.
 - Rear Power Seat Position Sensor RH (Lumbar Support Position):** Connected to SSMR.
- Wiring and Connectors:**
 - Wiring:** Various wires (B, R, L, Y, G, W, BR, W-B) are used throughout the system.
 - Connectors:** R42(A), R44(B), R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74, R75, R76, R77, R78, R79, R80, R81, R82, R83, R84, R85, R86, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100, R101, R102, R103, R104, R105, R106, R107, R108, R109, R110, R111, R112, R113, R114, R115, R116, R117, R118, R119, R120, R121, R122, R123, R124, R125, R126, R127, R128, R129, R130, R131, R132, R133, R134, R135, R136, R137, R138, R139, R140, R141, R142, R143, R144, R145, R146, R147, R148, R149, R150, R151, R152, R153, R154, R155, R156, R157, R158, R159, R160, R161, R162, R163, R164, R165, R166, R167, R168, R169, R170, R171, R172, R173, R174, R175, R176, R177, R178, R179, R180, R181, R182, R183, R184, R185, R186, R187, R188, R189, R190, R191, R192, R193, R194, R195, R196, R197, R198, R199, R200, R201, R202, R203, R204, R205, R206, R207, R208, R209, R210, R211, R212, R213, R214, R215, R216, R217, R218, R219, R220, R221, R222, R223, R224, R225, R226, R227, R228, R229, R230, R231, R232, R233, R234, R235, R236, R237, R238, R239, R240, R241, R242, R243, R244, R245, R246, R247, R248, R249, R250, R251, R252, R253, R254, R255, R256, R257, R258, R259, R260, R261, R262, R263, R264, R265, R266, R267, R268, R269, R270, R271, R272, R273, R274, R275, R276, R277, R278, R279, R280, R281, R282, R283, R284, R285, R286, R287, R288, R289, R290, R291, R292, R293, R294, R295, R296, R297, R298, R299, R300, R301, R302, R303, R304, R305, R306, R307, R308, R309, R310, R311, R312, R313, R314, R315, R316, R317, R318, R319, R320, R321, R322, R323, R324, R325, R326, R327, R328, R329, R330, R331, R332, R333, R334, R335, R336, R337, R338, R339, R340, R341, R342, R343, R344, R345, R346, R347, R348, R349, R350, R351, R352, R353, R354, R355, R356, R357, R358, R359, R360, R361, R362, R363, R364, R365, R366, R367, R368, R369, R370, R371, R372, R373, R374, R375, R376, R377, R378, R379, R380, R381, R382, R383, R384, R385, R386, R387, R388, R389, R390, R391, R392, R393, R394, R395, R396, R397, R398, R399, R400, R401, R402, R403, R404, R405, R406, R407, R408, R409, R410, R411, R412, R413, R414, R415, R416, R417, R418, R419, R420, R421, R422, R423, R424, R425, R426, R427, R428, R429, R430, R431, R432, R433, R434, R435, R436, R437, R438, R439, R440, R441, R442, R443, R444, R445, R446, R447, R448, R449, R450, R451, R452, R453, R454, R455, R456, R457, R458, R459, R460, R461, R462, R463, R464, R465, R466, R467, R468, R469, R470, R471, R472, R473, R474, R475, R476, R477, R478, R479, R480, R481, R482, R483, R484, R485, R486, R487, R488, R489, R490, R491, R492, R493, R494, R495, R496, R497, R498, R499, R500, R501, R502, R503, R504, R505, R506, R507, R508, R509, R510, R511, R512, R513, R514, R515, R516, R517, R518, R519, R520, R521, R522, R523, R524, R525, R526, R527, R528, R529, R530, R531, R532, R533, R534, R535, R536, R537, R538, R539, R540, R541, R542, R543, R544, R545, R546, R547, R548, R549, R550, R551, R552, R553, R554, R555, R556, R557, R558, R559, R560, R561, R562, R563, R564, R565, R566, R567, R568, R569, R570, R571, R572, R573, R574, R575, R576, R577, R578, R579, R580, R581, R582, R583, R584, R585, R586, R587, R588, R589, R590, R591, R592, R593, R594, R595, R596, R597, R598, R599, R600, R601, R602, R603, R604, R605, R606, R607, R608, R609, R610, R611, R612, R613, R614, R615, R616, R617, R618, R619, R620, R621, R622, R623, R624, R625, R626, R627, R628, R629, R630, R631, R632, R633, R634, R635, R636, R637, R638, R639, R640, R641, R642, R643, R644, R645, R646, R647, R648, R649, R650, R651, R652, R653, R654, R655, R656, R657, R658, R659, R660, R661, R662, R663, R664, R665, R666, R667, R668, R669, R670, R671, R672, R673, R674, R675, R676, R677, R678, R679, R680, R681, R682, R683, R684, R685, R686, R687, R688, R689, R690, R691, R692, R693, R694, R695, R696, R697, R698, R699, R700, R701, R702, R703, R704, R705, R706, R707, R708, R709, R710, R711, R712, R713, R71

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