

## NISSAN GT-R Function List V12.50

**Tips and Instructions:**

- \* This feature is new.
- √ This feature is supported.
- This feature is not supported.
- ※ This feature is partially supported.

Area	Model	Vehicle Type	Year	System Name	Read ECU Information	Read Trouble Code	Read Freeze Frame	Clear Trouble Code	Live Data	Actuation Test	Special Functions
America	NISSAN GT-R NISMO	R35	2021-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2021-	Engine	√						
America	NISSAN GT-R NISMO	R35	2021-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2021-	Multi Audio Vedio	√						
America	NISSAN GT-R NISMO	R35	2021-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2020-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2020-	Engine	√						
America	NISSAN GT-R NISMO	R35	2020-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2020-	Multi Audio Vedio	√						
America	NISSAN GT-R NISMO	R35	2020-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2020-	Audio amp.	√	√	√	√	√		
America	NISSAN GT-R NISMO	R35	2019-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2019-	Engine	√						
America	NISSAN GT-R NISMO	R35	2019-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2019-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2019-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2018-	Air Pressure Monitor	√	√		√	√	AC0001, AC0002, AC0003	SP0002
America	NISSAN GT-R NISMO	R35	2018-	Engine	√						
America	NISSAN GT-R NISMO	R35	2018-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2018-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2018-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2017-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2017-	Engine	√						
America	NISSAN GT-R NISMO	R35	2017-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2017-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2017-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2016-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2016-	Engine	√						
America	NISSAN GT-R NISMO	R35	2016-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2016-	Multi Audio Vedio	√						
America	NISSAN GT-R NISMO	R35	2016-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2015-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2015-	Engine	√						
America	NISSAN GT-R NISMO	R35	2015-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2015-	Multi Audio Vedio	√						
America	NISSAN GT-R NISMO	R35	2015-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2021-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2021-	Engine	√						
America	NISSAN GT-R	R35	2021-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2021-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2021-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2020-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2020-	Engine	√						
America	NISSAN GT-R	R35	2020-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2020-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2020-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2020-	Audio amp.	√	√	√	√	√		
America	NISSAN GT-R	R35	2019-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2019-	Engine	√						
America	NISSAN GT-R	R35	2019-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2019-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R	R35	2019-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2018-	Air Pressure Monitor	√	√		√	√	AC0001, AC0002, AC0003	SP0002
America	NISSAN GT-R	R35	2018-	Engine	√						
America	NISSAN GT-R	R35	2018-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2018-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R	R35	2018-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2017-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2017-	Engine	√						
America	NISSAN GT-R	R35	2017-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2017-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R	R35	2017-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2016-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2016-	Engine	√						
America	NISSAN GT-R	R35	2016-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2016-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2016-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2015-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2015-	Engine	√						
America	NISSAN GT-R	R35	2015-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2015-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2015-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2014-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2014-	Engine	√						
America	NISSAN GT-R	R35	2014-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2014-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2014-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2011-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2011-	Engine	√						
America	NISSAN GT-R	R35	2011-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2011-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2011-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2012-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2012-	Engine	√						
America	NISSAN GT-R	R35	2012-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2012-	Multi Audio Vedio	√						
America	NISSAN GT-R	R35	2012-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2010-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2010-	Engine	√						
America	NISSAN GT-R	R35	2010-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2010-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2009-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2009-	Engine	√						
America	NISSAN GT-R	R35	2009-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R	R35	2009-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2019.06-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2019.06-	Engine	√						
America	NISSAN GT-R NISMO	R35	2019.06-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2019.06-	Multi Audio Vedio	√						
America	NISSAN GT-R NISMO	R35	2019.06-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2019.06-	Audio amp.	√	√	√	√	√		
America	NISSAN GT-R NISMO	R35	2018.07-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2018.07-	Engine	√						
America	NISSAN GT-R NISMO	R35	2018.07-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2018.07-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2018.07-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2017.10-	Air Pressure Monitor	√					AC0001, AC0002, AC0003	SP0002
America	NISSAN GT-R NISMO	R35	2017.10-	Engine	√						
America	NISSAN GT-R NISMO	R35	2017.10-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2017.10-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2017.10-	E-Suspension		√		√	√		
America	NISSAN GT-R NISMO	R35	2016.07-	Air Pressure Monitor	√						
America	NISSAN GT-R NISMO	R35	2016.07-	Engine	√						
America	NISSAN GT-R NISMO	R35	2016.07-	Body Control Module (BCM)	√				√		
America	NISSAN GT-R NISMO	R35	2016.07-	Multi Audio Vedio	√	√		√	√		SP0537
America	NISSAN GT-R NISMO	R35	2016.07-	E-Suspension		√		√	√		
America	NISSAN GT-R	R35	2019.04-	Air Pressure Monitor	√						
America	NISSAN GT-R	R35	2019.04-	Engine	√						





Others	NISSAN GT-R	R35	2009.08-	Air Pressure Monitor	✓						
Others	NISSAN GT-R	R35	2009.08-	Engine	✓						
Others	NISSAN GT-R	R35	2009.08-	Body Control Module (BCM)	✓				✓		
Others	NISSAN GT-R	R35	2009.08-	Multi Audio Vedio	✓						
Others	NISSAN GT-R	R35	2009.08-	E-Suspension	✓	✓		✓	✓		
Others	NISSAN GT-R	R35	2010.10-	Air Pressure Monitor	✓						
Others	NISSAN GT-R	R35	2010.10-	Engine	✓						
Others	NISSAN GT-R	R35	2010.10-	Body Control Module (BCM)	✓				✓		
Others	NISSAN GT-R	R35	2010.10-	Multi Audio Vedio	✓						
Others	NISSAN GT-R	R35	2010.10-	E-Suspension	✓	✓		✓	✓		
Others	NISSAN GT-R	R35	2007.10-	Air Pressure Monitor	✓						
Others	NISSAN GT-R	R35	2007.10-	Engine	✓						
Others	NISSAN GT-R	R35	2007.10-	Body Control Module (BCM)	✓				✓		
Others	NISSAN GT-R	R35	2007.10-	E-Suspension	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	Air Pressure Monitor	✓	✓	✓	✓	✓	AC0001, AC0002, AC0003, AC0004, AC0005, AC0006, AC0007, AC0008, AC0009	SP0002, SP0003
Others	SKYLINE GT-R	R34	ALL	Head Lamp Levelizer	✓	✓		✓	✓	AC0011	SP0012, SP0013
Others	SKYLINE GT-R	R34	ALL	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)	✓	✓		✓	✓	AC0028, AC0029, AC0031, AC0030, AC0032, AC0033	SP0020, SP0021
Others	SKYLINE GT-R	R34	ALL	Intelligent Power Distribution Module (IPDM) Engine Room	✓	✓		✓	✓	AC0050, AC0051, AC0052, AC0053, AC0054, AC0055, AC0056, AC0057, AC0058, AC0059, AC0060, AC0061	
Others	SKYLINE GT-R	R34	ALL	Air Bag	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	Electric Power Steering (EPS)/Dast 3	✓	✓	✓	✓	✓		SP0043, SP0044
Others	SKYLINE GT-R	R34	ALL	Meter/M&A	✓			✓	✓		SP0046, SP0047, SP0048
Others	SKYLINE GT-R	R34	ALL	Motor Control							
Others	SKYLINE GT-R	R34	ALL	Engine	✓		✓	✓	✓	AC0125, AC0126, AC0127, AC0128, AC0129, AC0130, AC0131, AC0132, AC0133, AC0134, AC0135, AC0136, AC0137, AC0138, AC0139, AC0140, AC0141, AC0142, AC0143, AC0144, AC0145, AC0146, AC0147, AC0148, AC0149, AC0150, AC0151, AC0152, AC0153, AC0154, AC0155, AC0156, AC0157, AC0158, AC0159, AC0160, AC0161, AC0162, AC0163, AC0164, AC0165, AC0166, AC0167, AC0168, AC0169, AC0170, AC0171, AC0172, AC0173, AC0174, AC0175, AC0176, AC0177, AC0178, AC0179, AC0180, AC0268, AC0269, AC0270, AC0271, AC0272, AC0252, AC0253, AC0190, AC0181, AC0182, AC0183, AC0184, AC0273, AC0274, AC0191, AC0281, AC0282, AC0248, AC0247, AC0361, AC0362, AC0404, AC0405, AC0220, AC0221, AC0222, AC0223, AC0224, AC0225, AC0226, AC0227, AC0228, AC0229, AC0230, AC0231, AC0232, AC0233, AC0234, AC0235, AC0236, AC0237, AC0238, AC0239, AC0240, AC0241, AC0242, AC0243, AC0244, AC0245, AC0246, AC0275, AC0250, AC0251, AC0259, AC0276, AC0277, AC0260, AC0261, AC0278, AC0279, AC0264, AC0280, AC0249	SP0058, SP0059, SP0060, SP0061, SP0062, SP0063, SP0064, SP0065, SP0066, SP0067, SP0068, SP0069, SP0070, SP0071, SP0072, SP0073, SP0074, SP0075, SP0076, SP0077, SP0078, SP0079, SP0080, SP0081, SP0082, SP0083, SP0084, SP0085, SP0086, SP0087, SP0088, SP0089, SP0090, SP0091, SP0092, SP0093, SP0094, SP0095, SP0096, SP0097, SP0098, SP0099, SP0100, SP0101, SP0102, SP0103, SP0104, SP0105, SP0106, SP0107, SP0108, SP0109, SP0110, SP0111, SP0112, SP0113, SP0114, SP0115, SP0116, SP0117, SP0118, SP0119, SP0120, SP0121, SP0122, SP0123, SP0124, SP0125, SP0126, SP0127, SP0128, SP0129, SP0130, SP0131, SP0132, SP0133, SP0134, SP0135, SP0136, SP0137, SP0138, SP0139, SP0140, SP0141, SP0142, SP0143, SP0144, SP0145, SP0146, SP0147, SP0148, SP0149, SP0150, SP0151, SP0152, SP0153, SP0154, SP0155, SP0157, SP0160, SP0156, SP0175, SP0176, SP0168, SP0177, SP0178, SP0179, SP0180, SP0185, SP0181, SP0182, SP0183, SP0184, SP0185, SP0186, SP0187, SP0188, SP0258, SP0259, SP0259, SP0167, SP0169, SP0170, SP0172, SP0173
Others	SKYLINE GT-R	R34	ALL	Transmission	✓	✓	✓	✓	✓	AC0453, AC0454, AC0455, AC0456, AC0457, AC0458, AC0459, AC0460, AC0461, AC0462, AC0463, AC0464, AC0465, AC0466, AC0467, AC0468, AC0469, AC0470, AC0471, AC0472, AC0473, AC0474, AC0475, AC0476, AC0477	SP0339, SP0340, SP0341, SP0342, SP0343, SP0344, SP0346, SP0347, SP0348, SP0353, SP0345
Others	SKYLINE GT-R	R34	ALL	Body Control Module (BCM)	✓	✓	✓	✓	✓	AC0524, AC0525, AC0526, AC0527, AC0528, AC0529, AC0530, AC0531, AC0532, AC0533, AC0534, AC0535, AC0536, AC0537, AC0538, AC0539, AC0540, AC0541, AC0542, AC0543, AC0544, AC0545, AC0546, AC0547, AC0548, AC0549, AC0550, AC0551, AC0552, AC0553, AC0554, AC0555, AC0556, AC0557, AC0558, AC0559, AC0560, AC0561, AC0562, AC0563, AC0564, AC0565, AC0566, AC0567, AC0568, AC0569, AC0570, AC0571, AC0572, AC0573, AC0574, AC0575, AC0576, AC0577, AC0578, AC0591, AC0592, AC0593, AC0594, AC0595, AC0596, AC0599, AC0600, AC0601, AC0602, AC0603, AC0604, AC0605, AC0606, AC0607, AC0608, AC0609, AC0610, AC0611, AC0612, AC0613, AC0614, AC0615, AC0616, AC0617, AC0618, AC0619, AC0620, AC0621, AC0622, AC0623, AC0624, AC0625, AC0626, AC0627, AC0628, AC0629, AC0664, AC0669, AC0670, AC0671, AC0672, AC0673, AC0674, AC0675, AC0676, AC0677, AC0678, AC0679, AC0680, AC0681, AC0682, AC0683, AC0683, AC0631, AC0632, AC0633, AC0634, AC0635, AC0636, AC0637, AC0638, AC0639, AC0640, AC0641, AC0642, AC0643, AC0644, AC0645, AC0646, AC0647, AC0648, AC0649, AC0598, AC0650	SP0391, SP0392, SP0393, SP0394, SP0395, SP0396, SP0397, SP0398, SP0399, SP0400, SP0401, SP0402, SP0403, SP0404, SP0405, SP0406, SP0407, SP0408, SP0409, SP0410, SP0411, SP0412, SP0413, SP0414, SP0415, SP0416, SP0417, SP0418, SP0419, SP0420, SP0421, SP0422, SP0423, SP0424, SP0425, SP0426, SP0427, SP0428, SP0429, SP0430, SP0431, SP0432, SP0433, SP0434, SP0435, SP0438, SP0439, SP0440, SP0441, SP0442, SP0443, SP0444, SP0445, SP0446, SP0447, SP0448, SP0449, SP0450, SP0451, SP0452, SP0453, SP0454, SP0455, SP0456, SP0457, SP0458, SP0459, SP0460, SP0461, SP0462, SP0463, SP0464, SP0465, SP0466, SP0467, SP0468, SP0469, SP0470, SP0471, SP0472, SP0473, SP0474, SP0475, SP0476, SP0477, SP0478, SP0479, SP0480, SP0481, SP0482, SP0483, SP0484, SP0485, SP0486, SP0487, SP0488, SP0489, SP0490, SP0491, SP0492, SP0493
Others	SKYLINE GT-R	R34	ALL	Anti-Lock Brake System (ABS)	✓	✓		✓	✓	AC0750, AC0751, AC0752, AC0753, AC0754, AC0755, AC0756, AC0757, AC0758, AC0767, AC0759, AC0760, AC0761, AC0727, AC0762, AC0763, AC0764, AC0765, AC0726, AC0766	SP0498, SP0499, SP0500, SP0503, SP0501, SP0502
Others	SKYLINE GT-R	R34	ALL	Multi Audio Vedio	✓	✓		✓	✓		SP0537
Others	SKYLINE GT-R	R34	ALL	Heater-Vent-Air Conditioning (HVAC)	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	DIFF LOCK	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	AUTO DRIVE POS.	✓	✓		✓	✓	AC0828, AC0829, AC0830, AC0831, AC0832, AC0833, AC0834, AC0835, AC0836, AC0837, AC0838	SP0566, SP0567, SP0568
Others	SKYLINE GT-R	R34	ALL	Auto Slide Door	✓	✓		✓	✓	AC0839	
Others	SKYLINE GT-R	R34	ALL	DIU	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	Adaptive Light	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	Sonar	✓	✓	✓	✓	✓	AC0877, AC0878, AC0879, AC0880, AC0881, AC0883, AC0884, AC0885	SP0579, SP0580, SP0581, SP0582, SP0583, SP0584
Others	SKYLINE GT-R	R34	ALL	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)	✓	✓		✓	✓	AC0886	SP0586
Others	SKYLINE GT-R	R34	ALL	Around View Monitor (AVM)	✓	✓		✓	✓	AC0891, AC0892, AC0893, AC0894, AC0895, AC0896, AC0897, AC0898	SP0598, SP0599, SP0600, SP0601, SP0602, SP0603, SP0604, SP0605, SP0606, SP0607, SP0608, SP0609, SP0610, SP0611, SP0612, SP0613, SP0614, SP0615, SP0616, SP0617, SP0618, SP0619, SP0620, SP0621, SP0622, SP0623, SP0624, SP0625, SP0626, SP0627
Others	SKYLINE GT-R	R34	ALL	Intelligent Key	✓	✓		✓	✓	AC0899, AC0900, AC0901, AC0902, AC0903, AC0904, AC0905, AC0906, AC0907, AC0908, AC0909, AC0910, AC0911, AC0912, AC0913, AC0914, AC0915, AC0916, AC0917, AC0918, AC0919, AC0920, AC0921, AC0922, AC0923	SP0629, SP0630, SP0631, SP0632, SP0633, SP0634, SP0635, SP0636, SP0637, SP0638, SP0639, SP0640, SP0641, SP0642, SP0643, SP0644, SP0645, SP0646, SP0647, SP0648, SP0649, SP0650
Others	SKYLINE GT-R	R34	ALL	Lane Camera	✓	✓		✓	✓	AC0930, AC0931, AC0932	SP0657
Others	SKYLINE GT-R	R34	ALL	Four Wheel Air Suspension (4WAS) (Main)/RAS/HICAS	✓	✓		✓	✓	AC0936	
Others	SKYLINE GT-R	R34	ALL	In-Vehicle Management System (IVMS)							
Others	SKYLINE GT-R	R34	ALL	Control Distance							
Others	SKYLINE GT-R	R34	ALL	ACTIVE SUS							
Others	SKYLINE GT-R	R34	ALL	Motor Assist	✓			✓	✓		SP0709
Others	SKYLINE GT-R	R34	ALL	Auto Speed Control Device (ASCD)							
Others	SKYLINE GT-R	R34	ALL	ACTIVE ENG MOUNT							
Others	SKYLINE GT-R	R34	ALL	Traction Control System (TCS)							
Others	SKYLINE GT-R	R34	ALL	Side Blind Camera	✓			✓	✓		SP0710, SP0711
Others	SKYLINE GT-R	R34	ALL	Air Levelizer	✓	✓		✓	✓	AC1034, AC1035, AC1036	
Others	SKYLINE GT-R	R34	ALL	Nats Immobilizer	✓	✓		✓	✓		
Others	SKYLINE GT-R	R34	ALL	Rearview Camera	✓			✓	✓		SP0712, SP0713
Others	SKYLINE GT-R	R34	ALL	Smart Entrance	✓			✓	✓		
Others	NISSAN GT-R NISMO	R35	2020.05-	Air Pressure Monitor	✓						
Others	NISSAN GT-R NISMO	R35	2020.05-	Engine	✓						
Others	NISSAN GT-R NISMO	R35	2020.05-	Body Control Module (BCM)	✓						
Others	NISSAN GT-R NISMO	R35	2020.05-	Multi Audio Vedio	✓						
Others	NISSAN GT-R NISMO	R35	2020.05-	E-Suspension	✓	✓		✓	✓		
Others	NISSAN GT-R NISMO	R35	2019.06-	Air Pressure Monitor	✓						
Others	NISSAN GT-R NISMO	R35	2019.06-	Engine	✓						
Others	NISSAN GT-R NISMO	R35	2019.06-	Body Control Module (BCM)	✓				✓		
Others	NISSAN GT-R NISMO	R35	2019.06-	Multi Audio Vedio	✓						
Others	NISSAN GT-R NISMO	R35	2019.06-	E-Suspension	✓	✓		✓	✓		



Others	NISSAN GT-R	R35	2019.04-	Engine	✓															
Others	NISSAN GT-R	R35	2019.04-	Body Control Module (BCM)	✓							✓								
Others	NISSAN GT-R	R35	2019.04-	Multi Audio Vedio	✓															
Others	NISSAN GT-R	R35	2019.04-	E-Suspension	✓	✓			✓	✓	✓									
Others	NISSAN GT-R	R35	2019.04-	Audio amp.	✓	✓		✓	✓	✓	✓									
Others	NISSAN GT-R	R35	2017.09-	Air Pressure Monitor	✓	✓			✓	✓						AC0001, AC0002, AC0003				SP0002
Others	NISSAN GT-R	R35	2017.09-	Engine	✓															
Others	NISSAN GT-R	R35	2017.09-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R	R35	2017.09-	Multi Audio Vedio	✓	✓				✓	✓									SP0537
Others	NISSAN GT-R	R35	2017.09-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R	R35	2020.05-	Air Pressure Monitor	✓															
Others	NISSAN GT-R	R35	2020.05-	Engine	✓															
Others	NISSAN GT-R	R35	2020.05-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R	R35	2020.05-	Multi Audio Vedio	✓															
Others	NISSAN GT-R	R35	2020.05-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R NISMO	R35	2019.05-	Air Pressure Monitor	✓															
Others	NISSAN GT-R NISMO	R35	2019.05-	Engine	✓															
Others	NISSAN GT-R NISMO	R35	2019.05-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R NISMO	R35	2019.05-	Multi Audio Vedio	✓															
Others	NISSAN GT-R NISMO	R35	2019.05-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R NISMO	R35	2019.05-	Audio amp.	✓	✓		✓	✓	✓	✓									
Others	NISSAN GT-R NISMO	R35	2017.09-	Air Pressure Monitor	✓	✓				✓	✓					AC0001, AC0002, AC0003				SP0002
Others	NISSAN GT-R NISMO	R35	2017.09-	Engine	✓															
Others	NISSAN GT-R NISMO	R35	2017.09-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R NISMO	R35	2017.09-	Multi Audio Vedio	✓	✓				✓	✓									SP0537
Others	NISSAN GT-R NISMO	R35	2017.09-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R NISMO	R35	2015.01-	Air Pressure Monitor	✓															
Others	NISSAN GT-R NISMO	R35	2015.01-	Engine	✓															
Others	NISSAN GT-R NISMO	R35	2015.01-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R NISMO	R35	2015.01-	Multi Audio Vedio	✓															
Others	NISSAN GT-R NISMO	R35	2015.01-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R NISMO	R35	2020.05-	Air Pressure Monitor	✓															
Others	NISSAN GT-R NISMO	R35	2020.05-	Engine	✓															
Others	NISSAN GT-R NISMO	R35	2020.05-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R NISMO	R35	2020.05-	Multi Audio Vedio	✓															
Others	NISSAN GT-R NISMO	R35	2020.05-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R NISMO	R35	2016.07-	Air Pressure Monitor	✓															
Others	NISSAN GT-R NISMO	R35	2016.07-	Engine	✓															
Others	NISSAN GT-R NISMO	R35	2016.07-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R NISMO	R35	2016.07-	Multi Audio Vedio	✓	✓				✓	✓									SP0537
Others	NISSAN GT-R NISMO	R35	2016.07-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R(GCC)	R35	2009.04-	Air Pressure Monitor	✓															
Others	NISSAN GT-R(GCC)	R35	2009.04-	Engine	✓															
Others	NISSAN GT-R(GCC)	R35	2009.04-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R(GCC)	R35	2009.04-	Multi Audio Vedio	✓															
Others	NISSAN GT-R(GCC)	R35	2009.04-	E-Suspension	✓	✓				✓	✓									
Others	NISSAN GT-R(US)	R35	2008.03-	Air Pressure Monitor	✓															
Others	NISSAN GT-R(US)	R35	2008.03-	Engine	✓															
Others	NISSAN GT-R(US)	R35	2008.03-	Body Control Module (BCM)	✓															
Others	NISSAN GT-R(US)	R35	2008.03-	E-Suspension	✓	✓				✓	✓									



## Actuation Test

Index NO.	Functions Name	System Name
AC0001	Buzzer	Air Pressure Monitor
AC0002	Warning Lamp	Air Pressure Monitor
AC0003	Hazard Lamp	Air Pressure Monitor
AC0004	ID Registration Warning	Air Pressure Monitor
AC0005	Run Flat Tire Warning Buzzer	Air Pressure Monitor
AC0006	Warning Lamp	Air Pressure Monitor
AC0007	Flasher	Air Pressure Monitor
AC0008	Horn	Air Pressure Monitor
AC0009	Outside Buzzer	Air Pressure Monitor
AC0010	Meter Lamp	Laser/Radar
AC0011	Lamp Test	Head Lamp Levelizer
AC0012	Roof System	Convertible Roof
AC0013	State Output Of Roof (Audio)	Convertible Roof
AC0014	(Left/Right) Front Power Window	Convertible Roof
AC0015	Left Rear Power Window	Convertible Roof
AC0016	Right Rear Power Window	Convertible Roof
AC0017	Roof Left-Hand/Right-Hand Latched	Convertible Roof
AC0018	Storage Lid	Convertible Roof
AC0019	Soft Top System	Convertible Roof
AC0020	5th Bow System	Convertible Roof
AC0021	Hydraulic Pressure Release	Convertible Roof
AC0022	Trunk Opener	Convertible Roof
AC0023	Power Window (Left/Right)	Convertible Roof
AC0024	Rear Window Defogger	Convertible Roof
AC0025	Motor Of Outside Flap	Convertible Roof
AC0026	Inside Flap Motor	Convertible Roof
AC0027	Storage Lid Closure Motor	Convertible Roof
AC0028	Meter Lamp	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0029	Stop Lamp	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0030	Booster Solenoid Valve	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0031	Intelligent Cruise Control (ICC) Buzzer	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0032	Actuator Of Accelerator Pedal	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0033	Distance Control Assist (DCA) Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0034	Brake Actuator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0035	Active Pedal	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0036	Lane Departure Prevention (LDP) Buzzer	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0037	Warning System Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0038	Lane Departure Prevention (LDP) On Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0039	Lane Departure Warning Lamp	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0040	Blind Spot Warning (BSW)/BSI Warning Lamp	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0041	BSI On Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0042	Lane Departure Warning (LDW) On Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0043	Lane Departure Prevention (LDP) Warning Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0044	Lane Departure Warning (LDW) Warning Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0045	Blind Spot Warning (BSW) On Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0046	BSI Warning Indicator	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0047	Brake Actuator 1	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0048	Brake Actuator 2	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0049	Brake Actuator 3	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
AC0050	Head Lamp	Intelligent Power Distribution Module (IPDM) Engine Room
AC0051	Front Fog Lamp	Intelligent Power Distribution Module (IPDM) Engine Room
AC0052	Tail Lamp	Intelligent Power Distribution Module (IPDM) Engine Room
AC0053	Rear Defogger	Intelligent Power Distribution Module (IPDM) Engine Room
AC0054	Front Wiper	Intelligent Power Distribution Module (IPDM) Engine Room
AC0055	Motor Fan	Intelligent Power Distribution Module (IPDM) Engine Room
AC0056	Air Conditioner (AC) Compressor	Intelligent Power Distribution Module (IPDM) Engine Room
AC0057	Head Lamp Washer	Intelligent Power Distribution Module (IPDM) Engine Room
AC0058	Lamps	Intelligent Power Distribution Module (IPDM) Engine Room
AC0059	External Lamps	Intelligent Power Distribution Module (IPDM) Engine Room
AC0060	Cornering Lamp	Intelligent Power Distribution Module (IPDM) Engine Room
AC0061	Horn	Intelligent Power Distribution Module (IPDM) Engine Room
AC0062	Windscreen Wiper: Low Speed	Intelligent Power Distribution Module (IPDM) Engine Room
AC0063	Windscreen Wiper: High Speed	Intelligent Power Distribution Module (IPDM) Engine Room
AC0064	Testing Electric Power Supply Circuit	Intelligent Power Distribution Module (IPDM) Engine Room
AC0065	De-Icing Of Rear Screen	Intelligent Power Distribution Module (IPDM) Engine Room
AC0066	Air Conditioner (A/C) CNT Compressor	Intelligent Power Distribution Module (IPDM) Engine Room
AC0067	Dipped Headlights	Intelligent Power Distribution Module (IPDM) Engine Room
AC0068	Main Headlamp Information	Intelligent Power Distribution Module (IPDM) Engine Room
AC0069	Side Lights	Intelligent Power Distribution Module (IPDM) Engine Room
AC0070	Low Speed Fan Unit	Intelligent Power Distribution Module (IPDM) Engine Room
AC0071	High Speed Fan Unit	Intelligent Power Distribution Module (IPDM) Engine Room
AC0072	Alternator Regulation	Intelligent Power Distribution Module (IPDM) Engine Room
AC0073	Fan Unit	Intelligent Power Distribution Module (IPDM) Engine Room
AC0074	Rear Wiper	Intelligent Power Distribution Module (IPDM) Engine Room
AC0075	Relay Of Rear Blower	Intelligent Power Distribution Module (IPDM) Engine Room
AC0076	Heater Water Pump Command	Intelligent Power Distribution Module (IPDM) Engine Room
AC0077	Voltage Regulator	Intelligent Power Distribution Module (IPDM) Engine Room
AC0078	Compressor	Intelligent Power Distribution Module (IPDM) Engine Room
AC0079	Cooling Fan (Mono)	Intelligent Power Distribution Module (IPDM) Engine Room
AC0080	Cooling Fan (Dual)	Intelligent Power Distribution Module (IPDM) Engine Room
AC0081	Cooling Fan (Pulse Width Modulation)	Intelligent Power Distribution Module (IPDM) Engine Room
AC0082	Headlamp (High)	Intelligent Power Distribution Module (IPDM) Engine Room
AC0083	Headlamp (Low)	Intelligent Power Distribution Module (IPDM) Engine Room
AC0084	Daytime Running Light	Intelligent Power Distribution Module (IPDM) Engine Room
AC0085	Parking Lamp	Intelligent Power Distribution Module (IPDM) Engine Room
AC0086	ECV	Intelligent Power Distribution Module (IPDM) Engine Room
AC0087	Active Test Of Optical Axis	Intelligent Power Distribution Module (IPDM) Engine Room
AC0088	Relay Of Cooling Fan	Intelligent Power Distribution Module (IPDM) Engine Room
AC0089	Rear Fog Lights	Intelligent Power Distribution Module (IPDM) Engine Room
AC0090	Stop Lights Activation Relay	Intelligent Power Distribution Module (IPDM) Engine Room
AC0091	Fault Of Passenger Airbag And Status Warning Lights	Air Bag
AC0092	Inpane Warning Light	Meter/M&A
AC0093	Liquid Crystal Display (LCD) Instrument Segments	Meter/M&A
AC0094	Water Temperature Gauge	Meter/M&A
AC0095	Fuel Gauge	Meter/M&A
AC0096	Speedometer	Meter/M&A
AC0097	Rev Counter	Meter/M&A
AC0098	Buzzer	Meter/M&A
AC0099	Rear Screen Demister	Meter/M&A
AC0100	Folding Mirror	Meter/M&A
AC0101	Tail Lamp	Meter/M&A
AC0102	Power Windows	Meter/M&A
AC0103	Relay Of Battery Saver	Meter/M&A
AC0104	Door Lock	Meter/M&A
AC0105	Driver Door Unlock	Meter/M&A
AC0106	Other Door Unlock	Meter/M&A
AC0107	Door Locking Lamp	Meter/M&A

AC0108	Theft Warning Relay	Meter/M&A
AC0109	Horn	Meter/M&A
AC0110	Selective Lock Electromagnet	Meter/M&A
AC0111	Left Indicator	Meter/M&A
AC0112	Right Indicator	Meter/M&A
AC0113	Interior Lighting	Meter/M&A
AC0114	Trunk Open	Meter/M&A
AC0115	Command Privee 1	Meter/M&A
AC0116	Command Privee 2	Meter/M&A
AC0117	Command Privee 3	Meter/M&A
AC0118	Command Privee 4	Meter/M&A
AC0119	Command Privee 5	Meter/M&A
AC0120	Command Privee 6	Meter/M&A
AC0121	Reset Of Control Unit	Meter/M&A
AC0122	Instrument Illumination	Meter/M&A
AC0123	Mechanical Instrument Pointers	Meter/M&A
AC0124	Warning Buzzer	Meter/M&A
AC0125	Idle Air Control Valve - Assist Air Control Valve Opening	Engine
AC0126	Vacuum Valve Bypass Valve	Engine
AC0127	Power Balance	Engine
AC0128	Ventilation Control Valve	Engine
AC0129	Engine Coolant Temperature	Engine
AC0130	Fuel Injection	Engine
AC0131	Fuel Tank Temperature Sensor	Engine
AC0132	Purge Volume Control Valve	Engine
AC0133	Sub Fuel Control Solenoid Valve	Engine
AC0134	Relay Of Sub Fuel Pump	Engine
AC0135	Fuel Pump Relay	Engine
AC0136	Ignition Timing	Engine
AC0137	Variable Impedance Aspiration System (VIAS) Solenoid Valve - 1	Engine
AC0138	Engine Mounting	Engine
AC0139	Tumble Control Valve	Engine
AC0140	Fan Duty Control	Engine
AC0141	Alternator Duty	Engine
AC0142	Variable Impedance Aspiration System (VIAS) Solenoid Valve - 2	Engine
AC0143	Inlet Valve Torque Assign Angle	Engine
AC0144	Exhaust Valve Torque Assign Angle	Engine
AC0145	Cooling Fan	Engine
AC0146	Valve Timing (V/T) Assign Angle	Engine
AC0147	Fuel Pump Control Module	Engine
AC0148	Voltage Of Alternator	Engine
AC0149	Fuel Shutoff Valve 1	Engine
AC0150	Fuel Shutoff Valve 2	Engine
AC0151	Fuel Shutoff Valve 3	Engine
AC0152	Fuel Shutoff Valve	Engine
AC0153	Fuel Pump Relay 2	Engine
AC0154	Fuel Pump Relay 3	Engine
AC0155	Fuel Return Valve	Engine
AC0156	Manifold Absolute Pressure (MAP)/Barometric Pressure Switching Valve	Engine
AC0157	Exhaust Gas Recirculation (EGR) Control (Mode 1)	Engine
AC0158	Pressure Regulator	Engine
AC0159	Target Fan RPM	Engine
AC0160	Exhaust Gas Recirculation (EGR) Control Solenoid Valve	Engine
AC0161	Pressure Regulation Control Solenoid Valve	Engine
AC0162	Valve Timing Solenoid	Engine
AC0163	Swirl Control Solenoid Valve	Engine
AC0164	Air Conditioner Relay	Engine
AC0165	Intake Duct Solenoid Valve	Engine
AC0166	Ignition Timing (Mode 1)	Engine
AC0167	Swirl Control Valve	Engine
AC0168	Exhaust Gas Recirculation (EGR) Control (Mode 3)	Engine
AC0169	Turbocharge/Supercharge Bypass Valve	Engine
AC0170	Auto Stop Start	Engine
AC0171	Relay Of Supercharger Clutch	Engine
AC0172	Ignition Timing (Mode 3)	Engine
AC0173	Injection Timing	Engine
AC0174	Supercharger Bypass Valve (SCB/V) Control Solenoid Valve	Engine
AC0175	Exhaust Gas Recirculation (EGR) Volume Control Valve	Engine
AC0176	Throttle Position	Engine
AC0177	Exhaust Gas Recirculation (EGR) Valve Angle	Engine
AC0178	Swirl Control Solenoid Valve 1	Engine
AC0179	Glow Relay	Engine
AC0180	Turbo Charger Boost Control Valve	Engine
AC0181	Injector Cylinder 1	Engine
AC0182	Injector Cylinder 2	Engine
AC0183	Injector Cylinder 3	Engine
AC0184	Injector Cylinder 4	Engine
AC0185	Relay Of Preheater	Engine
AC0186	Fuel Pressure Solenoid Valve	Engine
AC0187	Air Inlet Flap	Engine
AC0188	Fuel Flow Solenoid Valve	Engine
AC0189	Turbocharger Control Solenoid Valve	Engine
AC0190	Pre Electric Consumption	Engine
AC0191	Leak Test Of High Pressure Circuit	Engine
AC0192	Idle Speed Set Increment	Engine
AC0193	Actuator Static Test	Engine
AC0194	Fuel Rail Pressure (FRP) Control Valve	Engine
AC0195	Glow Control Unit	Engine
AC0196	Exhaust Gas Recirculation (EGR) Cooler Bypass Control Solenoid Valve	Engine
AC0197	Throttle Valve	Engine
AC0198	Fuel Pump	Engine
AC0199	Turbocharger Cooling Pump	Engine
AC0200	Downstream Oxygen (O2) Heat	Engine
AC0201	Upstream Oxygen Heater	Engine
AC0202	Canister Bleed Solenoid Valve	Engine
AC0203	Motorised Throttle	Engine
AC0204	Command Privee 3	Engine
AC0205	Command Privee 2	Engine
AC0206	32696	Engine
AC0207	Air Conditioner (A/C) Compressor Relay Control	Engine
AC0208	Low Speed Fan Unit	Engine
AC0209	High Speed Fan Unit	Engine
AC0210	Cam Shaft Dephaser: Normal Control	Engine
AC0211	Additional Solenoid Valve Of Flexible-Fuel	Engine
AC0212	Additional Pump Of Flexible-Fuel	Engine
AC0213	Air Conditioner (AC) Compressor Relay	Engine
AC0214	Heater Plug 3	Engine
AC0215	Heater Plug 1 And 2	Engine
AC0216	Heater Plug 4	Engine
AC0217	Exhaust Fuel Injector	Engine
AC0218	Diesel Particulate Filter (DPF) Diagnosis Cap Temperature	Engine



AC0219	Cooling Fan Speed Sensor	Engine
AC0220	Power Balance (Mode 1)	Engine
AC0221	Power Balance (Mode 3)	Engine
AC0222	Turbocharger Pressure	Engine
AC0223	Variable Valve Lift (VVL) Solenoid Valve (Intake)	Engine
AC0224	Variable Valve Lift (VVL) Solenoid Valve	Engine
AC0225	Electronic Throttle Control (ETC) - Idle Speed Control (ISC) Circuit Value	Engine
AC0226	Electronic Throttle Control (ETC) Learn	Engine
AC0227	Target Idle Air Learn Clear	Engine
AC0228	Target Air/Fuel Ratio	Engine
AC0229	FFD Clear	Engine
AC0230	TCVACTK	Engine
AC0231	CUCOND	Engine
AC0232	Target Idle RPM	Engine
AC0233	Accelerator Position Signal Off	Engine
AC0234	Fuel Cut Solenoid Valve	Engine
AC0235	Exhaust Gas Recirculation (EGR) Solenoid Valve A	Engine
AC0236	Exhaust Gas Recirculation (EGR) Solenoid Valve B	Engine
AC0237	Throttle Control Solenoid Valve A	Engine
AC0238	Throttle Control Solenoid Valve B	Engine
AC0239	Glow Relay 2	Engine
AC0240	Internal Cooler Fan	Engine
AC0241	Internal Cooler Pump	Engine
AC0242	Swirl Control Solenoid Valve 2	Engine
AC0243	Pump Learning Clear	Engine
AC0244	Exhaust Gas Recirculation (EGR) Position Clear	Engine
AC0245	Throttle Position Learning Clear	Engine
AC0246	SATUCLR	Engine
AC0247	Target Exhaust Gas Recirculation (EGR) Volume Angle	Engine
AC0248	Target Electronic Temperature Control (ETC) Angle	Engine
AC0249	Air Conditioner (A/C) Compressor	Engine
AC0250	Fan Unit Low Speed Relay	Engine
AC0251	Fan Unit High Speed Relay	Engine
AC0252	Lock Injector Control	Engine
AC0253	Control Of Unlock Injector	Engine
AC0254	Thermo Plunger No.3 Relay	Engine
AC0255	Air Conditioner (A/C) Prevention	Engine
AC0256	Boost Pressure Wastegate	Engine
AC0257	Low Pressure Pump Relay	Engine
AC0258	Exhaust Gas Recirculation (EGR) Valve	Engine
AC0259	On-Board Diagnostics (OBD) Light	Engine
AC0260	Light Of Preheater	Engine
AC0261	Overheat Warning Light	Engine
AC0262	Thermo Plunger Relay No.1	Engine
AC0263	Thermo Plunger Relay No.2	Engine
AC0264	Injection Fault Light	Engine
AC0265	Major Injection Fault Warning Lamp	Engine
AC0266	Swirl Flap	Engine
AC0267	Boiler Relay	Engine
AC0268	Exhaust Gas Recirculation (EGR) Solenoid Valve	Engine
AC0269	Preheater Unit	Engine
AC0270	Turbo Solenoid Valve	Engine
AC0271	Rail Pressure Regulation	Engine
AC0272	Damper Flap	Engine
AC0273	High Pressure Pump	Engine
AC0274	Static Test	Engine
AC0275	Thermometer No.3 Relay	Engine
AC0276	Power Steering Unit Relay	Engine
AC0277	Preheat Relay Group N-1	Engine
AC0278	Thermo Plunger Relay 1	Engine
AC0279	Thermo Plunger Relay 2	Engine
AC0280	Medium Injection Fault Warning Lamp	Engine
AC0281	Turbo Charger Boost Control Actuator	Engine
AC0282	Exhaust Gas Recirculation (EGR) Cooler Bypass Valve	Engine
AC0283	Turbocharging Solenoid Valve	Engine
AC0284	Exhaust Gas Recirculation (EGR) Bypass	Engine
AC0285	Thermo Plunger 3 Relay	Engine
AC0286	Diesel Particulate Filter (DPF) Injector	Engine
AC0287	Diesel Particulate Filter (DPF) Injector Solenoid Valve	Engine
AC0288	Injection Solenoid Valve Opening PF	Engine
AC0289	Engine Adaptives	Engine
AC0290	Pressure Regulation Adaptive	Engine
AC0291	Exhaust Gas Recirculation (EGR) Valve Programming	Engine
AC0292	Diesel Particulate Filter (DPF) Relative Pressure Sensor	Engine
AC0293	Exhaust Fuel Injector Circuit	Engine
AC0294	Programming Of Air Damper Valve	Engine
AC0295	Cruise Control (CC)/Speed Limiter (SL) Program	Engine
AC0296	Engine Oil Cruise Control/Speed Limit Program	Engine
AC0297	Fuel Supply Pressure	Engine
AC0298	Leak Test Of High Pressure Circuit	Engine
AC0299	Rail Pressure Sensor Adaptive	Engine
AC0300	After Replacement Of Diesel Particulate Filter (DPF)	Engine
AC0301	Programming Of Air Path	Engine
AC0302	Fuel Flow Regulator	Engine
AC0303	After Diesel Particulate Filter (DPF) Regeneration	Engine
AC0304	Programming Of Camshaft Sensor	Engine
AC0305	Flywheel Target PG	Engine
AC0306	Injector Adaptives	Engine
AC0307	Stop Fuel Supply Prevention	Engine
AC0308	Activation Of Speed Limiter/Cruise Control	Engine
AC0309	Fuel Pump Relay Circuit	Engine
AC0310	Additional Petrol Circuit Solenoid Valve (S/V)	Engine
AC0311	Heating Resistor Relay 1	Engine
AC0312	Heating Resistor Relay 2	Engine
AC0313	Heating Resistor Relay 3	Engine
AC0314	Richness Regulation Programming	Engine
AC0315	Programming Throttle Limits	Engine
AC0316	Pump Pressure Regulator	Engine
AC0317	Water Pump Relay	Engine
AC0318	First Exhaust Gas Recirculation (EGR) Cooling Pump	Engine
AC0319	Secondary Exhaust Gas Recirculation (EGR) Cooling Pump	Engine
AC0320	Average Air Temperature	Engine
AC0321	Proportional Richness Sensor Program	Engine
AC0322	Controlled Clutch Thermostat	Engine
AC0323	Exhaust Electronic Throttle Control Actuator	Engine
AC0324	Low Pressure Exhaust Gas Recirculation (EGR) Valve	Engine
AC0325	Rail Pressure Regulator	Engine
AC0326	Additional Heating	Engine
AC0327	Proportional Richness Sensor Heating	Engine
AC0328	Upstream Oxygen (O2) Sensor Heating	Engine
AC0329	Downstream Oxygen Sensor Heating	Engine

AC0330	Coolant Circuit Switching Solenoid Valve (S/V)	Engine
AC0331	Fault Warning Light	Engine
AC0332	Major Injection Malfunction Warning Lamp	Engine
AC0333	Coolant Temperature Warning Light	Engine
AC0334	Additional Fuel Pump Relay	Engine
AC0335	Injector Cylinder 1	Engine
AC0336	Injector Cylinder 2	Engine
AC0337	Injector Cylinder 3	Engine
AC0338	Injector Cylinder 4	Engine
AC0339	Refilling New Pump Body	Engine
AC0340	Prevention Electrical Consumers	Engine
AC0341	Stop Electrical Consumer Prevention	Engine
AC0342	Water In Fuel Warning Light	Engine
AC0343	Malfunction Indicator Lamp (MIL)	Engine
AC0344	Check Exhaust Gas Recirculation (EGR) Cooler Bypass Switchover Valve	Engine
AC0345	Check Engine Diagnosis Indicator Lamp	Engine
AC0346	Check Engine Oil Pump Valve	Engine
AC0347	Check Glow Plugs	Engine
AC0348	Check Oil Spray Nozzles Shutoff Valve	Engine
AC0349	Check Glow Plug Of Cylinder 1	Engine
AC0350	Check Engine And Air Conditioner (AC) With Integrated Control Fan Motor	Engine
AC0351	Check Rail Pressure Sensor	Engine
AC0352	Check Boost Pressure Positioner	Engine
AC0353	Check Transmission Oil Cooling Coolant Circulation Pump	Engine
AC0354	Offset Test Of Rail Pressure Sensor	Engine
AC0355	Check Whether Or Not Fuel High Pressure Circuit Leaks.	Engine
AC0356	Check Preglow System	Engine
AC0357	Check Fuel Filter Heater	Engine
AC0358	Check Catalytic Converter Upstream O2	Engine
AC0359	Pressure Regulating Valve Of Dynamic Test	Engine
AC0360	Quantity Control Valve Of Dynamic Test	Engine
AC0361	Exhaust Gas Recirculation (EGR) Control Valve	Engine
AC0362	Actuator Of Wastegate	Engine
AC0363	Check Purging Switchover Valve	Engine
AC0364	Check Intake Camshaft Solenoid	Engine
AC0365	Electric Water Pump	Engine
AC0366	High Pressure Compressor	Engine
AC0367	High Pressure Turbine	Engine
AC0368	Exhaust Air Flap	Engine
AC0369	Fuel Heater Relay	Engine
AC0370	Low Pressure Fuel Pump	Engine
AC0371	Intake Valve Timing Control Solenoid Valve	Engine
AC0372	Turbo Charger Wastegate Control Solenoid Valve	Engine
AC0373	Heated Oxygen Sensor 1 Heater	Engine
AC0374	Heated Oxygen Sensor 2 Heater	Engine
AC0375	Engine Oil Pressure Control Solenoid Valve	Engine
AC0376	Thermostat Heater Control Solenoid Valve	Engine
AC0377	Electric Throttle Control Actuator	Engine
AC0378	Evaporative Emission (EVAP) Canister Purge Control Solenoid Valve	Engine
AC0379	Exhaust Valve Timing Control Solenoid Valve	Engine
AC0380	Cooling Fan 2	Engine
AC0381	Cooling Fan 1	Engine
AC0382	Exhaust Throttle	Engine
AC0383	Throttle Valve	Engine
AC0384	Turbocharger Boost Pressure	Engine
AC0385	Coolant Flow Valve	Engine
AC0386	Glow Plug	Engine
AC0387	Active Grille Air Shutter	Engine
AC0388	Relay Of Starter	Engine
AC0389	Fuel Heater	Engine
AC0390	Air Fuel Ratio (A/F) Sensor Heater	Engine
AC0391	Fuel Flow Actuator	Engine
AC0392	Fuel Rail Pressure	Engine
AC0393	Intake Manifold Runner Valve	Engine
AC0394	Turbo Charger Cooling Water Pump	Engine
AC0395	Exhaust Gas Recirculation (EGR) Cooler Bypass PWM	Engine
AC0396	PTC 3	Engine
AC0397	PTC 2	Engine
AC0398	PTC 1	Engine
AC0399	Idle Speed	Engine
AC0400	Thermo Plunger	Engine
AC0401	Fuel Injector	Engine
AC0402	Stabilized Voltage Regulator	Engine
AC0403	Command Of Starter Relay	Engine
AC0404	Turbo Charger Bypass Valve	Engine
AC0405	Engine Coolant Electric Water Pump	Engine
AC0406	Ignition Cylinder 1	Engine
AC0407	Ignition Cylinder 2	Engine
AC0408	Ignition Cylinder 3	Engine
AC0409	Ignition Cylinder 4	Engine
AC0410	Camshaft Dephaser: Slide Movement Of Solenoid Valve	Engine
AC0411	Exhaust Camshaft Dephaser Solenoid Valve	Engine
AC0412	Drain Cut Valve	Engine
AC0413	Ventilation Line Heating Element	Engine
AC0414	Check Intake Port Shutoff Actuator Motor.	Engine
AC0415	Check Coolant Pump Switchover Valve	Engine
AC0416	Heat Exchanger Shutoff Valve	Engine
AC0417	Check Radiator Shutter Actuator	Engine
AC0418	Check Throttle Valve Actuator	Engine
AC0419	Check Exhaust Gas Recirculation Actuator.	Engine
AC0420	Heating Element Of Wide Open Throttle Operation Ventilating Line	Engine
AC0421	Check Deceleration Air Switchover Valve	Engine
AC0422	Check Purging Pressure Control	Engine
AC0423	Check Exhaust Gas Recirculation (EGR) Actuator	Engine
AC0424	Check Intake Camshaft Valve Lift Switching Actuator.	Engine
AC0425	Check Exhaust Gas Recirculation (EGR) Valve Hall Sensor	Engine
AC0426	Check Exhaust Camshaft Solenoid	Engine
AC0427	Reduction Of Rail Pressure	Engine
AC0428	Boost Pressure Control Pressure Transducer	Engine
AC0429	Crankcase Ventilation Valve Partial Load Operation	Engine
AC0430	Check Whether Or Not Cylinder Fuel Injectors Leak.	Engine
AC0431	Check Boost Pressure Regulator	Engine
AC0432	Check Diesel Particulate Filter (DPF) Regeneration Heater Booster Control Unit	Engine
AC0433	Rail Pressure	Engine
AC0434	Electric Fan Override Test	Engine
AC0435	CBV Position Override	Engine
AC0436	Override Test Of Fuel Supply Pump	Engine
AC0437	Diesel Exhaust Fluid (DEF) System Leak Test	Engine
AC0438	Diesel Exhaust Fluid (DEF) Dosing Unit Override Test	Engine
AC0439	Leakage Test Of Fuel System	Engine
AC0440	Diesel Exhaust Fluid (DEF) Line Heater Test	Engine

AC0441	Diesel Exhaust Fluid (DEF) Tank Heater Test	Engine
AC0442	Hysteresis Test Of RTCV	Engine
AC0443	Front End Panel Air Inlet Control Flap	Engine
AC0444	Motor 1 Check	E-Four Wheel Drive (4WD)
AC0445	Clutch Check	E-Four Wheel Drive (4WD)
AC0446	E-Four Wheel Drive (4WD) Relay Check	E-Four Wheel Drive (4WD)
AC0447	Motor 2 Check	E-Four Wheel Drive (4WD)
AC0448	Generator Check	E-Four Wheel Drive (4WD)
AC0449	Main Relay Check	E-Four Wheel Drive (4WD)
AC0450	EHS Valve	EHS/PKB
AC0451	EHS Indicator Lamp	EHS/PKB
AC0452	EHS Warning Buzzer	EHS/PKB
AC0453	Clutch Operation Test	Transmission
AC0454	Gear Engage Test	Transmission
AC0455	Shift Solenoid Valve 1	Transmission
AC0456	Shift Solenoid Valve 2	Transmission
AC0457	Shift Solenoid Valve 3	Transmission
AC0458	Shift Solenoid Valve 4	Transmission
AC0459	Sequence Solenoid Valve (S/V)	Transmission
AC0460	Line Pressure Solenoid Valve	Transmission
AC0461	Clutch B Pressure Solenoid Valve (S/V)	Transmission
AC0462	Clutch A Pressure Solenoid Valve (S/V)	Transmission
AC0463	Lubrication Flow Rate Solenoid Valve	Transmission
AC0464	A-Axis Supply Pressure Solenoid Valve	Transmission
AC0465	B Axis Supply Pressure Solenoid Valve	Transmission
AC0466	Relay Of Starter	Transmission
AC0467	Relay Of Reverse Lamp	Transmission
AC0468	Transmission Control Module (TCM) Relay	Transmission
AC0469	Shift Lock Solenoid	Transmission
AC0470	Shift Solenoid A	Transmission
AC0471	Shift Solenoid B	Transmission
AC0472	Shift Solenoid C	Transmission
AC0473	Shift Solenoid D	Transmission
AC0474	Shift Solenoid E	Transmission
AC0475	Pressure Control Solenoid A	Transmission
AC0476	Pressure Control Solenoid B	Transmission
AC0477	Pressure Control Solenoid C	Transmission
AC0478	Relay Of Hydraulic Pump	Transmission
AC0479	Clutch Solenoid Valve	Transmission
AC0480	Engaging Solenoid Valve	Transmission
AC0481	Selection Solenoid Valve	Transmission
AC0482	Display	Transmission
AC0483	Hydraulic Assembly Pump Prohibit	Transmission
AC0484	Restored Hydraulic Assembly Pump	Transmission
AC0485	Clutch Circuit Bleed Phase 1	Transmission
AC0486	Clutch Circuit Bleed Phase 2	Transmission
AC0487	Hydraulic Pressure Assembly Bleed	Transmission
AC0488	Gearbox Return To Neutral	Transmission
AC0489	Actuator Sequential Control	Transmission
AC0490	Clutch Slave Cylinder Hydraulic Bleed	Transmission
AC0491	Engage Reverse Gear	Transmission
AC0492	Pressure Accumulator Discharge	Transmission
AC0493	Clutch Touch Plug Programming	Transmission
AC0494	Clutch Moving Test	Transmission
AC0495	Engagement 1st	Transmission
AC0496	Engagement 2nd	Transmission
AC0497	Engagement 3rd	Transmission
AC0498	Engagement 4th	Transmission
AC0499	Engagement 5th	Transmission
AC0500	Engagement 6th	Transmission
AC0501	Continuously Variable Transmission (CVT) Oil Cooler Fan Circuit	Transmission
AC0502	Selection Of Solenoid Valve	Transmission
AC0503	Prohibition Of Hydraulic Assembly Pump	Transmission
AC0504	Reversing Lights	Transmission
AC0505	Clutch Circuit Bleed Phase 1	Transmission
AC0506	Clutch Circuit Bleed Phase 2	Transmission
AC0507	Clutch Slave Cylinder Hydraulic Circuit Bleeding	Transmission
AC0508	Restored Hydraulic Assembly Pump	Transmission
AC0509	Shift Transmission To Neutral	Transmission
AC0510	Sequence 1 Solenoid Valve	Transmission
AC0511	Sequence 2 Solenoid Valve	Transmission
AC0512	Sequence Solenoid Valve 3	Transmission
AC0513	Sequence Solenoid Valve 4	Transmission
AC0514	Sequence Solenoid Valve 5	Transmission
AC0515	Sequence Solenoid Valve 6	Transmission
AC0516	Modulation Solenoid Valve	Transmission
AC0517	Converter Lock-Up Solenoid Valve	Transmission
AC0518	Selector Lever Locking Electromagnet	Transmission
AC0519	Heat Exchanger Flow Solenoid Valve	Transmission
AC0520	Clutch Exhaust Service	Transmission
AC0521	Valve Activation Test	Transmission
AC0522	Differential Solenoid Valve	Transmission
AC0523	Fan Unit	Transmission
AC0524	Battery Saver	Body Control Module (BCM)
AC0525	Vehicle Security Horn	Body Control Module (BCM)
AC0526	Horn	Body Control Module (BCM)
AC0527	Theft Indicator	Body Control Module (BCM)
AC0528	Trunk/Glass Hatch	Body Control Module (BCM)
AC0529	Power Window - Down	Body Control Module (BCM)
AC0530	Front Wiper	Body Control Module (BCM)
AC0531	Flasher	Body Control Module (BCM)
AC0532	Brake Switch	Body Control Module (BCM)
AC0533	Head Lamp Washer	Body Control Module (BCM)
AC0534	Head Lamp (High)	Body Control Module (BCM)
AC0535	Oil Pressure Switch	Body Control Module (BCM)
AC0536	Light Warn Alarm	Body Control Module (BCM)
AC0537	Reverse Warning	Body Control Module (BCM)
AC0538	Ignition Key Warning Alarm	Body Control Module (BCM)
AC0539	Seat Belt Warning Test	Body Control Module (BCM)
AC0540	Door Lock	Body Control Module (BCM)
AC0541	Rear Defogger	Body Control Module (BCM)
AC0542	Daytime Running Light	Body Control Module (BCM)
AC0543	Illumination Dim Signal	Body Control Module (BCM)
AC0544	Front Fog Lamp	Body Control Module (BCM)
AC0545	Rear Fog Lamp	Body Control Module (BCM)
AC0546	Tail Lamp	Body Control Module (BCM)
AC0547	Head Lamp	Body Control Module (BCM)
AC0548	Internal Lamp	Body Control Module (BCM)
AC0549	Test Of Step Lamp	Body Control Module (BCM)
AC0550	Lock Indicator	Body Control Module (BCM)
AC0551	Adaptive Cruise Control (ACC) Indicator	Body Control Module (BCM)

AC0552	Mirror+5	Body Control Module (BCM)
AC0553	Engine Switch Illumination	Body Control Module (BCM)
AC0554	Park Range	Body Control Module (BCM)
AC0555	Ignition Control 2	Body Control Module (BCM)
AC0556	Ignition Relay	Body Control Module (BCM)
AC0557	Run Flat Tire Warning Light (W/L)	Body Control Module (BCM)
AC0558	Speed Limiter 12V CPU	Body Control Module (BCM)
AC0559	Adaptive Cruise Control (ACC)	Body Control Module (BCM)
AC0560	Ignition Control 1	Body Control Module (BCM)
AC0561	Ignition On Indicator	Body Control Module (BCM)
AC0562	Key Slot Illumination	Body Control Module (BCM)
AC0563	Super Lock	Body Control Module (BCM)
AC0564	Key Reminder Warn	Body Control Module (BCM)
AC0565		Body Control Module (BCM)
AC0566	Trunk/Back Door	Body Control Module (BCM)
AC0567	Cornering Lamp	Body Control Module (BCM)
AC0568	Luggage Lamp Test	Body Control Module (BCM)
AC0569	Inside Buzzer	Body Control Module (BCM)
AC0570	Indicator	Body Control Module (BCM)
AC0571	Outside Buzzer	Body Control Module (BCM)
AC0572	Warning Lamp	Body Control Module (BCM)
AC0573	ID Registration Warning	Body Control Module (BCM)
AC0574	Power Window (PW) Remote Down Set	Body Control Module (BCM)
AC0575	Door Lock Indicator	Body Control Module (BCM)
AC0576	Siren	Body Control Module (BCM)
AC0577	Liquid Crystal Display (LCD)	Body Control Module (BCM)
AC0578	Run Flat Tire Warning Buzzer	Body Control Module (BCM)
AC0579	Engine Immobiliser Warning Light	Body Control Module (BCM)
AC0580	Right Indicator	Body Control Module (BCM)
AC0581	Left Indicator	Body Control Module (BCM)
AC0582	Unlocking The Doors And Boot	Body Control Module (BCM)
AC0583	Front Interior Lamps	Body Control Module (BCM)
AC0584	Remote Locking Buzzer	Body Control Module (BCM)
AC0585	Central Door Locking	Body Control Module (BCM)
AC0586	Windscreen Wiper Slow Speed	Body Control Module (BCM)
AC0587	Engine Immobiliser Light	Body Control Module (BCM)
AC0588	Door Locking Lamp	Body Control Module (BCM)
AC0589	Driver Door Unlocking	Body Control Module (BCM)
AC0590	Alarm Siren	Body Control Module (BCM)
AC0591	Push Switch Indicator	Body Control Module (BCM)
AC0592	Intelligent Key Link	Body Control Module (BCM)
AC0593	Retractable Mirror	Body Control Module (BCM)
AC0594	Power Slide Door (PSD)	Body Control Module (BCM)
AC0595	Intelligent Key Link (Controller Area Network)	Body Control Module (BCM)
AC0596	Air Conditioner (A/C) Indicator	Body Control Module (BCM)
AC0597	Rear Screen Wiper	Body Control Module (BCM)
AC0598	Buzzer	Body Control Module (BCM)
AC0599	Keyless Power Window Up/Down	Body Control Module (BCM)
AC0600	Flat Tire Warning	Body Control Module (BCM)
AC0601	Fuel Lid Open	Body Control Module (BCM)
AC0602	Cargo Lamp	Body Control Module (BCM)
AC0603	Power Back Door (PBD)	Body Control Module (BCM)
AC0604	PTC Heater	Body Control Module (BCM)
AC0605	Retained Power	Body Control Module (BCM)
AC0606	Rise Up Wiper Test	Body Control Module (BCM)
AC0607	Panic Alarm	Body Control Module (BCM)
AC0608	Power Sliding Door (PSD) Power Back Door (PBD) Open Test	Body Control Module (BCM)
AC0609	Ignition Illumination	Body Control Module (BCM)
AC0610	Starter Cut Relay	Body Control Module (BCM)
AC0611	Levelizer Test	Body Control Module (BCM)
AC0612	Right Low Beam Test	Body Control Module (BCM)
AC0613	Left Low Beam Test	Body Control Module (BCM)
AC0614	Boot Opener	Body Control Module (BCM)
AC0615	Back/Trunk Lock Relay	Body Control Module (BCM)
AC0616	Door Warning Indicator	Body Control Module (BCM)
AC0617	Back Door Open Warn	Body Control Module (BCM)
AC0618	Back Door/Trunk Unlock	Body Control Module (BCM)
AC0619	Parcel Shelf	Body Control Module (BCM)
AC0620	Valve	Body Control Module (BCM)
AC0621	Assist Rear Window	Body Control Module (BCM)
AC0622	Trunk	Body Control Module (BCM)
AC0623	Assist Front Window	Body Control Module (BCM)
AC0624	Driver Rear Window	Body Control Module (BCM)
AC0625	Driver Front Window	Body Control Module (BCM)
AC0626	Rear Defogger Indicator	Body Control Module (BCM)
AC0627	Hydraulic Motor	Body Control Module (BCM)
AC0628	Roof	Body Control Module (BCM)
AC0629	Glass Hatch	Body Control Module (BCM)
AC0630	Immobilizer Unit (IMMU) Antenna	Body Control Module (BCM)
AC0631	Immobilizer Unit (IMMU) Power	Body Control Module (BCM)
AC0632	Security Indicator	Body Control Module (BCM)
AC0633	Front Wiper - High	Body Control Module (BCM)
AC0634	Illumination Dim Signal (Controller Area Network)	Body Control Module (BCM)
AC0635	Head Lamp (Low)	Body Control Module (BCM)
AC0636	Flasher Right - Controller Area Network (CAN)	Body Control Module (BCM)
AC0637	Flasher Left - Controller Area Network (CAN)	Body Control Module (BCM)
AC0638	Flasher Right	Body Control Module (BCM)
AC0639	Flasher Left	Body Control Module (BCM)
AC0640	Front Wiper - Low	Body Control Module (BCM)
AC0641	Front Wiper - Intermittent	Body Control Module (BCM)
AC0642	Retained Power (Ignition)	Body Control Module (BCM)
AC0643	All Door Unlock Motor	Body Control Module (BCM)
AC0644	Door Lock Output Signal	Body Control Module (BCM)
AC0645	Non Driver Door Lock	Body Control Module (BCM)
AC0646	Driver Door Lock Motor	Body Control Module (BCM)
AC0647	Driver Door Unlock Motor	Body Control Module (BCM)
AC0648	Non Driver Door Unlock	Body Control Module (BCM)
AC0649	All Door Lock Motor	Body Control Module (BCM)
AC0650	Door Unlock Output Signal	Body Control Module (BCM)
AC0651	Precharge Relay 1	Body Control Module (BCM)
AC0652	Precharge Relay 2	Body Control Module (BCM)
AC0653	Central Locking Key Light	Body Control Module (BCM)
AC0654	Dead Locking	Body Control Module (BCM)
AC0655	Hazard Lights LED	Body Control Module (BCM)
AC0656	Dead Unlocking	Body Control Module (BCM)
AC0657	Temperature Display	Body Control Module (BCM)
AC0658	+ Accessory Feed 3 Relay	Body Control Module (BCM)
AC0659	Interior Lighting	Body Control Module (BCM)
AC0660	Lower Driver Window	Body Control Module (BCM)
AC0661	Driver Window Raise	Body Control Module (BCM)
AC0662	Accessories Relay 2	Body Control Module (BCM)

AC0663	Energy Management Data Stored	Body Control Module (BCM)
AC0664	Steering Condition Low	Body Control Module (BCM)
AC0665	Rear Interior Lamps	Body Control Module (BCM)
AC0666	De-Icing Of Rear Screen	Body Control Module (BCM)
AC0667	Wiper Fast Speed	Body Control Module (BCM)
AC0668	Luggage Compartment Lighting	Body Control Module (BCM)
AC0669	Auto Adaptive Cruise Control (ACC) 1	Body Control Module (BCM)
AC0670	Test Of Trunk/Luggage Lamp	Body Control Module (BCM)
AC0671	Keyfob Power Window Test	Body Control Module (BCM)
AC0672	Test Of Reverse Lamp	Body Control Module (BCM)
AC0673	Assist Seat Lamp Test	Body Control Module (BCM)
AC0674	PTC Relay 3	Body Control Module (BCM)
AC0675	Stop Lamp 1	Body Control Module (BCM)
AC0676	PTC Relay 1	Body Control Module (BCM)
AC0677	PTC Relay 2	Body Control Module (BCM)
AC0678	Auto Adaptive Cruise Control (ACC) 2	Body Control Module (BCM)
AC0679	Automatic Back Door	Body Control Module (BCM)
AC0680	Engine Start	Body Control Module (BCM)
AC0681	Engine Start Request	Body Control Module (BCM)
AC0682	Stop Lamp 2	Body Control Module (BCM)
AC0683	Stop Lamp 3	Body Control Module (BCM)
AC0684	Left Front Lamp Unit	Body Control Module (BCM)
AC0685	Center Brake Lamp	Body Control Module (BCM)
AC0686	License Plate Lamp	Body Control Module (BCM)
AC0687	Fog Lamp - Left Rear	Body Control Module (BCM)
AC0688	Inner Left Rear Lamp Unit	Body Control Module (BCM)
AC0689	Power Window - Left Rear	Body Control Module (BCM)
AC0690	Right Rear Lamp Unit	Body Control Module (BCM)
AC0691	Front Turn Signal Lamp	Body Control Module (BCM)
AC0692	Relay Of Circuit 30G	Body Control Module (BCM)
AC0693	Fuse Box - Rear	Body Control Module (BCM)
AC0694	Engine Compartment Fuse And Relay Module	Body Control Module (BCM)
AC0695	Symbol Illumination	Body Control Module (BCM)
AC0696	Activate Exterior Lamp Demo Mode	Body Control Module (BCM)
AC0697	Rear Doors	Body Control Module (BCM)
AC0698	Liftgate Central Locking Motor	Body Control Module (BCM)
AC0699	Power Window - Right Rear	Body Control Module (BCM)
AC0700	Courtesy Light Of Running Board	Body Control Module (BCM)
AC0701	Emergency Opening Switch Of Trunk Lid	Body Control Module (BCM)
AC0702	Illuminated Door Sill Moldings	Body Control Module (BCM)
AC0703	Lamp Unit - Right Front	Body Control Module (BCM)
AC0704	Lamp Unit - Left Rear	Body Control Module (BCM)
AC0705	Footwell Lamp	Body Control Module (BCM)
AC0706	Back Up Lamp	Body Control Module (BCM)
AC0707	Trunk Lamp	Body Control Module (BCM)
AC0708	Heater Of Spray Nozzle Hose	Body Control Module (BCM)
AC0709	Inner Right Rear Lamp Unit	Body Control Module (BCM)
AC0710	Rear Door Ambience Illumination	Body Control Module (BCM)
AC0711	Headlamp Clean System Pump	Body Control Module (BCM)
AC0712	Frequency Counter Reading Resetting	Body Control Module (BCM)
AC0713	Tank Cap Central Locking Actuator	Body Control Module (BCM)
AC0714	Alarm Sources Erase	Body Control Module (BCM)
AC0715	System Pump Of Windshield Washer	Body Control Module (BCM)
AC0716	UCH -> Transponder Ring Connection Test	Body Control Module (BCM)
AC0717	Precharge Relay 3	Body Control Module (BCM)
AC0718	Rear De-Icing Indicator Lamp	Body Control Module (BCM)
AC0719	Windscreen Wiper: Low Speed	Body Control Module (BCM)
AC0720	Hazard Warning Lights	Body Control Module (BCM)
AC0721	Heated Rear Screen Relay	Body Control Module (BCM)
AC0722	Rear Window Locking	Body Control Module (BCM)
AC0723	Unlocking Tailgate/Luggage Compartment	Body Control Module (BCM)
AC0724	Brake Warning Lamp	Anti-Lock Brake System (ABS)
AC0725	Slip Indicator Lamp	Anti-Lock Brake System (ABS)
AC0726	Vehicle Dynamic Control (VDC) Warning Lamp	Anti-Lock Brake System (ABS)
AC0727	Anti-Lock Brake System (ABS) Warn Lamp	Anti-Lock Brake System (ABS)
AC0728	Brake Buzzer	Anti-Lock Brake System (ABS)
AC0729	Left Rear SLR Solenoid	Anti-Lock Brake System (ABS)
AC0730	Left Rear SLA Solenoid	Anti-Lock Brake System (ABS)
AC0731	Right Rear SLR Solenoid	Anti-Lock Brake System (ABS)
AC0732	Right Rear SLA Solenoid	Anti-Lock Brake System (ABS)
AC0733	Left Front SLR Solenoid	Anti-Lock Brake System (ABS)
AC0734	Left Front SLA Solenoid	Anti-Lock Brake System (ABS)
AC0735	Right Front SLR Solenoid	Anti-Lock Brake System (ABS)
AC0736	Right Front SLA Solenoid	Anti-Lock Brake System (ABS)
AC0737	Adaptive Cruise Control (ACC) 0 Down	Anti-Lock Brake System (ABS)
AC0738	Air Relay Stroke Simulation	Anti-Lock Brake System (ABS)
AC0739	Serial Management Controller (SMC) 2	Anti-Lock Brake System (ABS)
AC0740	Serial Management Controller (SMC) 1	Anti-Lock Brake System (ABS)
AC0741	SCSS	Anti-Lock Brake System (ABS)
AC0742	Air Relay Inhibit	Anti-Lock Brake System (ABS)
AC0743	Air Relay Power Supply 2	Anti-Lock Brake System (ABS)
AC0744	Main Relay 2	Anti-Lock Brake System (ABS)
AC0745	Main Relay 1	Anti-Lock Brake System (ABS)
AC0746	Electric Brake Warning Lamp	Anti-Lock Brake System (ABS)
AC0747	Motor Relay 2	Anti-Lock Brake System (ABS)
AC0748	Motor Relay 1	Anti-Lock Brake System (ABS)
AC0749	Air Relay Drain	Anti-Lock Brake System (ABS)
AC0750	Right Front Solenoid	Anti-Lock Brake System (ABS)
AC0751	Left Front Solenoid	Anti-Lock Brake System (ABS)
AC0752	Right Rear Solenoid	Anti-Lock Brake System (ABS)
AC0753	Left Rear Solenoid	Anti-Lock Brake System (ABS)
AC0754	Anti-Lock Brake System (ABS) Motor	Anti-Lock Brake System (ABS)
AC0755	Right Front Anti-Lock Braking System (ABS) Solenoid (Act)	Anti-Lock Brake System (ABS)
AC0756	Left Front Anti-Lock Braking System (ABS) Solenoid (Act)	Anti-Lock Brake System (ABS)
AC0757	Right Rear Anti-Lock Braking System (ABS) Solenoid (Activate)	Anti-Lock Brake System (ABS)
AC0758	Left Rear Anti-Lock Braking System (ABS) Solenoid (Activate)	Anti-Lock Brake System (ABS)
AC0759	Front Solenoid	Anti-Lock Brake System (ABS)
AC0760	Rear Solenoid	Anti-Lock Brake System (ABS)
AC0761	Slip Lamp	Anti-Lock Brake System (ABS)
AC0762	Traction Control System (TCS) Failure Signal	Anti-Lock Brake System (ABS)
AC0763	Auto Speed Control Device (ASCD) Signal	Anti-Lock Brake System (ABS)
AC0764	Front Anti-Lock Braking System (ABS) Solenoid (ACT)	Anti-Lock Brake System (ABS)
AC0765	Rear Anti-Lock Braking System (ABS) Solenoid (Activate)	Anti-Lock Brake System (ABS)
AC0766	Booster Drive	Anti-Lock Brake System (ABS)
AC0767	Stop Lamp On Relay	Anti-Lock Brake System (ABS)
AC0768	Test Of Pump Motor	Anti-Lock Brake System (ABS)
AC0769	Right Front Wheel Solenoid Valves	Anti-Lock Brake System (ABS)
AC0770	Left Front Wheel Solenoid Valves	Anti-Lock Brake System (ABS)
AC0771	Right Rear Wheel Solenoid Valves	Anti-Lock Brake System (ABS)
AC0772	Left Rear Wheel Solenoid Valves	Anti-Lock Brake System (ABS)
AC0773	Stop Lights Activation Relay	Anti-Lock Brake System (ABS)

AC0774	Vehicle Speed Information	Anti-Lock Brake System (ABS)
AC0775	Supply Test Of Wheel Speed Sensors	Anti-Lock Brake System (ABS)
AC0776	Right Front Wheel Solenoid Valve Test	Anti-Lock Brake System (ABS)
AC0777	Left Front Wheel Solenoid Valve Test	Anti-Lock Brake System (ABS)
AC0778	Test Of Right Rear Wheel Solenoid Valve	Anti-Lock Brake System (ABS)
AC0779	Test Of Light Rear Wheel Solenoid Valve	Anti-Lock Brake System (ABS)
AC0780	Left Front Wheel Bleed	Anti-Lock Brake System (ABS)
AC0781	Right Front Wheel Bleed	Anti-Lock Brake System (ABS)
AC0782	Left Rear Wheel Bleed	Anti-Lock Brake System (ABS)
AC0783	Right Rear Wheel Bleed	Anti-Lock Brake System (ABS)
AC0784	Stop Pump Motor	Anti-Lock Brake System (ABS)
AC0785	Hazard Warning Lamps Switch On Request	Anti-Lock Brake System (ABS)
AC0786	Reference Engine Torque	Anti-Lock Brake System (ABS)
AC0787	Engine Switch Illumination	Total Illumination Control Unit
AC0788	Foot Lamp	Total Illumination Control Unit
AC0789	Manifold Absolute Pressure (MAP) Lamp - Driver	Total Illumination Control Unit
AC0790	Manifold Absolute Pressure (MAP) Lamp - Assist	Total Illumination Control Unit
AC0791	Right Rear Personal Lamp	Total Illumination Control Unit
AC0792	Left Rear Personal Lamp	Total Illumination Control Unit
AC0793	Puddle Lamp	Total Illumination Control Unit
AC0794	Mood Lamp	Total Illumination Control Unit
AC0795	Ambience Lamp	Total Illumination Control Unit
AC0796	Hospitality Illumination	Total Illumination Control Unit
AC0797	Display Test	Multi Audio Vedio
AC0798	Navigation Voice Test	Multi Audio Vedio
AC0799	Bluetooth Detected On ESPACE	Multi Audio Vedio
AC0800	GPS Information	Multi Audio Vedio
AC0801	CD Eject	Multi Audio Vedio
AC0802	Test Of Speaker	Multi Audio Vedio
AC0803	Microphone Test	Multi Audio Vedio
AC0804	Audio Output Tone Control	Multi Audio Vedio
AC0805	All Segment	Heater-Vent-Air Conditioning (HVAC)
AC0806	Heater-Vent-Air Conditioning (HVAC) Test	Heater-Vent-Air Conditioning (HVAC)
AC0807	Full Cold Right Mixing Motor	Heater-Vent-Air Conditioning (HVAC)
AC0808	Recycling Motor: Recycling	Heater-Vent-Air Conditioning (HVAC)
AC0809	Recycling Motor: External Air	Heater-Vent-Air Conditioning (HVAC)
AC0810	Passenger Compartment Fan Assembly	Heater-Vent-Air Conditioning (HVAC)
AC0811	Distribution Motor: Vent	Heater-Vent-Air Conditioning (HVAC)
AC0812	Distribution Motor: Demisting	Heater-Vent-Air Conditioning (HVAC)
AC0813	Control Panel Warning Lights	Heater-Vent-Air Conditioning (HVAC)
AC0814	High Voltage Battery Cooling Fan	High Voltage Battery
AC0815	Heater Relay Unit	High Voltage Battery
AC0816	Battery Heater	High Voltage Battery
AC0817	Right Front Actuator	E-Suspension
AC0818	Left Front Actuator	E-Suspension
AC0819	Right Rear Actuator	E-Suspension
AC0820	Left Rear Actuator	E-Suspension
AC0821	Mode Lamp	E-Suspension
AC0822	Four Wheel Actuator	E-Suspension
AC0823	Compressor	E-Suspension
AC0824	Exhaust Solenoid	E-Suspension
AC0825	Warning Lamp	E-Suspension
AC0826	Lock Operation	Four Wheel Air Suspension (4WAS) (Front)
AC0827	Slow Mode	Four Wheel Air Suspension (4WAS) (Front)
AC0828	Seat Slide	AUTO DRIVE POS.
AC0829	Seat Reclining	AUTO DRIVE POS.
AC0830	Front Seat Lifter	AUTO DRIVE POS.
AC0831	Rear Seat Lifter	AUTO DRIVE POS.
AC0832	Tilt Motor	AUTO DRIVE POS.
AC0833	Telescopic Motor	AUTO DRIVE POS.
AC0834	Motor Of Pedal	AUTO DRIVE POS.
AC0835	Right Mirror Motor	AUTO DRIVE POS.
AC0836	Left Mirror Motor	AUTO DRIVE POS.
AC0837	Memory Switch Indicator	AUTO DRIVE POS.
AC0838	Seat Lifter	AUTO DRIVE POS.
AC0839	Clutch	Auto Slide Door
AC0840	Slide Door	Auto Slide Door
AC0841	Buzzer	Auto Slide Door
AC0842	Lock Release	Auto Slide Door
AC0843	Inspection Mode 1	EV/HEV
AC0844	Inspection Mode 2	EV/HEV
AC0845	Compression Test	EV/HEV
AC0846	Speed Of Cooling Fan	EV/HEV
AC0847	Direct Current (DC)/Direct Current (DC) Converter	EV/HEV
AC0848	Inverter Water Pump	EV/HEV
AC0849	Inspection Mode 5	EV/HEV
AC0850	Engine Cranking	EV/HEV
AC0851	Water Pump	EV/HEV
AC0852	Inspection Mode 3	EV/HEV
AC0853	Control Of Voltage	EV/HEV
AC0854	Plug In Indicator	EV/HEV
AC0855	Charge State Indicator 1	EV/HEV
AC0856	Charge State Indicator 2	EV/HEV
AC0857	Charge State Indicator 3	EV/HEV
AC0858	Fail Safe Charge Relay	EV/HEV
AC0859	Relay Of Reverse Lamp	EV/HEV
AC0860	Direct Current (DC)/Direct Current (DC) Converter Duty	EV/HEV
AC0861	Ready Indicator	EV/HEV
AC0862	Indicator Of Power Limitation	EV/HEV
AC0863	EV System Warning Lamp	EV/HEV
AC0864	12V Battery Charge Warning Lamp	EV/HEV
AC0865	ECO Indicator	EV/HEV
AC0866	ECO Tree	EV/HEV
AC0867	Water Pump 1	EV/HEV
AC0868	Water Pump 2	EV/HEV
AC0869	Cooling Fan	EV/HEV
AC0870	Function Illumination Actuation	Shift
AC0871	Clutch	Right Auto Slide Door
AC0872	Right Low Beam Test	Adaptive Light
AC0873	Left Low Beam Test	Adaptive Light
AC0874	Levelizer Test	Adaptive Light
AC0875	Accelerator Pedal Actuator Test 1	Accelerator Pedal ACT
AC0876	Accelerator Pedal Actuator Test 2	Accelerator Pedal ACT
AC0877	Buzzer	Sonar
AC0878	Cancel Switch Indicator	Sonar
AC0879	Sonar sensor	Sonar
AC0880	Parking Space Measurement (PSM) Sonar Sensor	Sonar
AC0881	Display Control	Sonar
AC0882	Test Of Rear Proximity Sensor	Sonar
AC0883	Rear Buzzer	Sonar
AC0884	Front Buzzer	Sonar

AC0885	Light-Emitting Diode (LED)	Sonar
AC0886	Electronic Traction Support (ETS) Solenoid Valve	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
AC0887	Left Solenoid	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
AC0888	Right Solenoid	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
AC0889	Drive Power Distribution Torque	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
AC0890	Solenoid Valve	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
AC0891	Right Light-Emitting Diode (LED) Indicator	Around View Monitor (AVM)
AC0892	Around View Monitor (AVM) Buzzer	Around View Monitor (AVM)
AC0893	Left Light-Emitting Diode (LED) Headlamp Indicator	Around View Monitor (AVM)
AC0894	Wash Active	Around View Monitor (AVM)
AC0895	Air Active	Around View Monitor (AVM)
AC0896	Air&Wash Active	Around View Monitor (AVM)
AC0897	Electric Power Steering (EPS) Active	Around View Monitor (AVM)
AC0898	External Buzzer	Around View Monitor (AVM)
AC0899	Door Lock/Unlock	Intelligent Key
AC0900	Antenna	Intelligent Key
AC0901	Outside Buzzer	Intelligent Key
AC0902	Inside Buzzer	Intelligent Key
AC0903	Indicator	Intelligent Key
AC0904	Liquid Crystal Display (LCD)	Intelligent Key
AC0905	Park Range	Intelligent Key
AC0906	Mirror+5	Intelligent Key
AC0907	Engine Switch Illumination	Intelligent Key
AC0908	Lock Indicator	Intelligent Key
AC0909	Adaptive Cruise Control (ACC) Indicator	Intelligent Key
AC0910	Ignition On Indicator	Intelligent Key
AC0911	Key Slot Illumination	Intelligent Key
AC0912	Protocol Data Unit (PDU) Awake Up	Intelligent Key
AC0913	Adaptive Cruise Control (ACC)	Intelligent Key
AC0914	Ignition Control 1	Intelligent Key
AC0915	Speed Limiter 12V Control 1	Intelligent Key
AC0916	Steering Condition Low	Intelligent Key
AC0917	Speed Limiter 12V CPU	Intelligent Key
AC0918	Speed Limiter (SL) Communication K-Line	Intelligent Key
AC0919	Speed Limiter 12V Control 2	Intelligent Key
AC0920	Ignition Control 2	Intelligent Key
AC0921	Electronic Steering Column Lock (ESCL) Command	Intelligent Key
AC0922	Ultrasonic Motor (USM) Relay Command	Intelligent Key
AC0923	Key Lock Solenoid	Intelligent Key
AC0924	Interior Aerial 1 Test	Intelligent Key
AC0925	Interior Aerial 2 Test	Intelligent Key
AC0926	External Boot Aerial Test	Intelligent Key
AC0927	Left Front External Aerial Test	Intelligent Key
AC0928	Right Front External Aerial Test	Intelligent Key
AC0929	Door Lock	Intelligent Key
AC0930	Buzzer Drive	Lane Camera
AC0931	Drive Of System On Lamp	Lane Camera
AC0932	Indicator Lamp Drive	Lane Camera
AC0933	Lane Departure Warning (LDW) On Indicator	Lane Camera
AC0934	Lane Departure Warning Lamp	Lane Camera
AC0935	Lane Departure Prevention (LDP) On Indicator	Lane Camera
AC0936	Self Diagnostic Mode	Four Wheel Air Suspension (4WAS) (Main)/RAS/HICAS
AC0937	Brake Actuator 1 Mode 1	Chassis Control
AC0938	Brake Actuator 1 Mode 2	Chassis Control
AC0939	Brake Actuator 1 Mode 3	Chassis Control
AC0940	Brake Actuator 2 Mode 1	Chassis Control
AC0941	Brake Actuator 2 Mode 2	Chassis Control
AC0942	Brake Actuator 2 Mode 3	Chassis Control
AC0943	Brake Actuator 3 Mode 1	Chassis Control
AC0944	Brake Actuator 3 Mode 2	Chassis Control
AC0945	Brake Actuator 3 Mode 3	Chassis Control
AC0946	ESS Relay Active	Chassis Control
AC0947	ALC Display	Chassis Control
AC0948	Front Tire Display	Chassis Control
AC0949	Right Rear Tire Display	Chassis Control
AC0950	ESS Active	Chassis Control
AC0951	Steering Angle Command	Chassis Control
AC0952	Steering Wheel Force Command	Chassis Control
AC0953	Active Stop Lamp Off Relay 1	Chassis Control
AC0954	Active Stop Lamp Off Relay 2	Chassis Control
AC0955	Master Warning Active	Chassis Control
AC0956	Hill Descent Control (HDC) Display	Chassis Control
AC0957	Brake Hold Display	Chassis Control
AC0958	Automatic Emergency Braking (AEB) Display	Chassis Control
AC0959	Left Front Tire Display	Chassis Control
AC0960	Left Rear Tire Display	Chassis Control
AC0961	Vehicle Display	Chassis Control
AC0962	Interrupt Display	Chassis Control
AC0963	Turn Display	Chassis Control
AC0964	ALC Level	Chassis Control
AC0965	ALC Setting	Chassis Control
AC0966	ATC 1 Display	Chassis Control
AC0967	ATC 2 Display	Chassis Control
AC0968	ATC 3 Display	Chassis Control
AC0969	ATC 4 Display	Chassis Control
AC0970	ATC 5 Display	Chassis Control
AC0971	Active Ride Control (ARC) Display	Chassis Control
AC0972	Blind Spot Warning (BSW)/BSI Warning Lamp	Blind Spot Warning (BSW) Buzzer
AC0973	Intelligent Cruise Control (ICC) Buzzer	Blind Spot Warning (BSW) Buzzer
AC0974	Buzzer 1 (Advanced Driving Assistance System)	Blind Spot Warning (BSW) Buzzer
AC0975	Buzzer 2 (Advanced Driving Assistance System)	Blind Spot Warning (BSW) Buzzer
AC0976	Buzzer 3 (Advanced Driving Assistance System)	Blind Spot Warning (BSW) Buzzer
AC0977	Buzzer 4 (Advanced Driving Assistance System)	Blind Spot Warning (BSW) Buzzer
AC0978	Buzzer 1 (Central Control Module)	Blind Spot Warning (BSW) Buzzer
AC0979	Buzzer 2 (Central Control Module)	Blind Spot Warning (BSW) Buzzer
AC0980	Buzzer 3 (Central Control Module)	Blind Spot Warning (BSW) Buzzer
AC0981	Buzzer 4 (Central Control Module)	Blind Spot Warning (BSW) Buzzer
AC0982	Active Noise Cancellation (ANC) Test Tone	Active Noise Cancellation (ANC)
AC0983	Blind Spot Warning (BSW)/BSI Indicator Drive	Side radar (Rear left)
AC0984	Alternator Duty	EMCM
AC0985	Auto Stop Start	EMCM
AC0986	On/Off Switch	CIU
AC0987	Display Test	CIU
AC0988	Blind Spot Warning (BSW)/BSI Indicator Drive	Side radar (Rear right)
AC0989	Indicator	Multi Display
AC0990	VSP Speaker	VSP
AC0991	Start Up Sound Speaker	VSP
AC0992	VSP Off Indicator	VSP
AC0993	Left VSP Speaker	VSP
AC0994	Right VSP Speaker	VSP
AC0995	Stop Lamp Off Relay	Brake

AC0996	Initial Check	HAS
AC0997	BIVC 1	HAS
AC0998	BIVC 2	HAS
AC0999	BIVS	HAS
AC1000	BOVC 1	HAS
AC1001	BOVC 2	HAS
AC1002	BOVS	HAS
AC1003	BSV	HAS
AC1004	SSV 1	HAS
AC1005	SSV 2	HAS
AC1006	Quick Charge Relay	Charger/PD Module
AC1007	Normal Charge Relay	Charger/PD Module
AC1008	Quick Charge Permit Signal Circuit	Charger/PD Module
AC1009	All Segment	PTC Heater
AC1010	Heater-Vent-Air Conditioning (HVAC) Test	PTC Heater
AC1011	Instrument Panel Needles	Cluster
AC1012	Instrument Panel Warning Lamp	Cluster
AC1013	Display	Cluster
AC1014	Buzzer	Cluster
AC1015	Instrument Panel Warning Lights	Cluster
AC1016	Lighting	Cluster
AC1017	Oil Change Interval In Months	Cluster
AC1018	Matrix Display	Cluster
AC1019	Initialization Of Computer	Cluster
AC1020	Hazard Lights LED	Cluster
AC1021	Electronic Control Unit (ECU) Programming Routine	Cluster
AC1022	Electronic Control Unit (ECU) -> Transponder Ring Connection Test	Cluster
AC1023	Recycling Motor: External Air	Charge
AC1024	Recycling Motor: Recycling	Charge
AC1025	Mixing Motor: All Cold	Charge
AC1026	Mixing Motor: All Hot	Charge
AC1027	Distribution Motor: Vent	Charge
AC1028	Distribution Motor: Demisting	Charge
AC1029	Ignite Heater	Charge
AC1030	Switch The Heater Off	Charge
AC1031	Passenger Compartment Fan Assembly	Charge
AC1032	Rear Fan : Cold	Charge
AC1033	Rear Fan : Hot	Charge
AC1034	Compressor	Air Levelizer
AC1035	Exhaust Solenoid	Air Levelizer
AC1036	Warning Lamp	Air Levelizer
AC1037	Check Fuel Pressure And Internal Leaktightness Of Fuel System	Fuel System Control Module
AC1038	Reset Of Control Unit	Left Front Door Control Unit
AC1039	Adjust Actuator Motor Via Actuation	Left Front Door Control Unit
AC1040	Auto Anti-Dazzling Mirror	Left Front Door Control Unit
AC1041	Defogger Of Door Mirror	Left Front Door Control Unit
AC1042	Left Front Door Exit And Warning Lamp	Left Front Door Control Unit
AC1043	Left Front Door Handle Illumination	Left Front Door Control Unit
AC1044	Left Front Door Lock Actuator	Left Front Door Control Unit
AC1045	Left Front Door Switch Illumination	Left Front Door Control Unit
AC1046	Left Front Power Window Motor	Left Front Door Control Unit
AC1047	Left Front Super Lock Actuator	Left Front Door Control Unit
AC1048	Light-Emitting Diode (LED)	Left Front Door Control Unit
AC1049	Left Blind Spot Assist Warning	Left Front Door Control Unit
AC1050	Adjustment Of Left Outside Mirror	Left Front Door Control Unit
AC1051	Front Passenger Seat Headrest Motor	Control Unit Of Passenger Seat
AC1052	Front Passenger Seat Lifting Motor - Front	Control Unit Of Passenger Seat
AC1053	Front Passenger Seat Lifting Motor - Rear	Control Unit Of Passenger Seat
AC1054	Front Passenger Seat Reclining Motor	Control Unit Of Passenger Seat
AC1055	Front Passenger Seat Sliding Motor	Control Unit Of Passenger Seat
AC1056	Reset Of Control Unit	Control Unit Of Right Front Door
AC1057	Adjust Actuator Motor Via Actuation	Control Unit Of Right Front Door
AC1058	Defogger Of Door Mirror	Control Unit Of Right Front Door
AC1059	Light-Emitting Diode (LED)	Control Unit Of Right Front Door
AC1060	Right Front Door Exit And Warning Lamp	Control Unit Of Right Front Door
AC1061	Right Front Door Handle Illumination	Control Unit Of Right Front Door
AC1062	Right Front Door Lock Actuator	Control Unit Of Right Front Door
AC1063	Right Front Door Switch Illumination	Control Unit Of Right Front Door
AC1064	Right Front Power Window Motor	Control Unit Of Right Front Door
AC1065	Right Front Super Lock Actuator	Control Unit Of Right Front Door
AC1066	Right Outside Mirror Ambient Lamp	Control Unit Of Right Front Door
AC1067	Blind Spot Assist Warning - Right	Control Unit Of Right Front Door
AC1068	Adjustment Of Right Outside Mirror	Control Unit Of Right Front Door
AC1069	Right Side Turn Signal Lamp	Control Unit Of Right Front Door
AC1070	Right Front Speaker Line Test	Radio
AC1071	Left Front Speaker Line Test	Radio
AC1072	Right Rear Speaker Line Test	Radio
AC1073	Test Of Left Rear Speaker Line	Radio
AC1074	Microphone Test	Radio
AC1075	CD Eject	Radio
AC1076	Test Of Subwoofer	Radio
AC1077	Left Tail Lamp	Trailer Recognition Control Unit
AC1078	Left Turn Signal	Trailer Recognition Control Unit
AC1079	Type Of Rear Fog Lamp	Trailer Recognition Control Unit
AC1080	Right Tail Lamp	Trailer Recognition Control Unit
AC1081	Right Turn Signal	Trailer Recognition Control Unit
AC1082	Terminal 15g Trailer Socket	Trailer Recognition Control Unit
AC1083	Terminal 30g Trailer Socket	Trailer Recognition Control Unit
AC1084	Illumination Of Trailer Hitch Release Switch	Trailer Recognition Control Unit



## Special Functions List

Index NO.	Functions Name	System Name
SP0001	Vehicle Identification Number (VIN) Registration	BAC
SP0002	ID Registration	Air Pressure Monitor
SP0003	Switching The Tire Pressure Monitor System (TPMS) Status Between On And Off	Air Pressure Monitor
SP0004	Vehicle Identification Number (VIN) Registration	Air Pressure Monitor
SP0005	The Four Valves Codes Programming	Air Pressure Monitor
SP0006	MILLIWAVE RADAR ADJUST	Laser/Radar
SP0007	FEB Default Setting	Laser/Radar
SP0008	FEB Operation Mileage	Laser/Radar
SP0009	Auto Cancel Cause	Laser/Radar
SP0010	Vertical alignment	Laser/Radar
SP0011	Horizontal alignment	Laser/Radar
SP0012	Sensor Customize	Head Lamp Levelizer
SP0013	Initialize Sensor	Head Lamp Levelizer
SP0014	Trunk Opener	Convertible Roof
SP0015	Flipper Door	Convertible Roof
SP0016	Roof Latch	Convertible Roof
SP0017	Roof/Trunk/Parcel Shelf	Convertible Roof
SP0018	Reset Of Roof State	Convertible Roof
SP0019	Learning Of Roof State	Convertible Roof
SP0020	Auto Cancel Cause	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0021	LASER BEAM ADJUST	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0022	Auto Cancel Cause 1	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0023	Auto Cancel Cause 2	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0024	Auto Cancel Cause 3	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0025	CAUSE OF AUTO-CANCEL 4	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0026	FEB Operation Mileage	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0027	FEB Default Setting	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0028	CAUSE OF AUTO-CANCEL 5	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0029	CAUSE OF AUTO-CANCEL 6	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0030	Steering torque calibration	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0031	(TBD)Failure status data monitor removal	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0032	(TBD)Movement status Data clear	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS)
SP0033	Resetting Internal Protection	Intelligent Power Distribution Module (IPDM) Engine Room
SP0034	Battery Cycle Counter Memorised	Intelligent Power Distribution Module (IPDM) Engine Room
SP0035	Battery Cycle Counter Estimated	Intelligent Power Distribution Module (IPDM) Engine Room
SP0036	Unlock Computer	Air Bag
SP0037	Lock Computer	Air Bag
SP0038	Write Last After Sales Operation Date	Air Bag
SP0039	Vehicle Identification Number (VIN) Registration	Air Bag
SP0040	Key Number Learn	Air Bag
SP0041	Clear EDR	Air Bag
SP0042	Calibration Of Sensor	Electric Power Steering (EPS)/Dast 3
SP0043	Adjustment Of Steering Angle	Electric Power Steering (EPS)/Dast 3
SP0044	Steering Angle Sensor Adjustment	Electric Power Steering (EPS)/Dast 3
SP0045	Vehicle Identification Number (VIN) Registration	Electric Power Steering (EPS)/Dast 3
SP0046	Fuel Meter Diagnosis (Analog Pointer)	Meter/MKA
SP0047	Diagnosis Of Warning Lamp	Meter/MKA
SP0048	Turn Signal Buzzer Diagnosis	Meter/MKA
SP0049	Warning Light On History	Meter/MKA
SP0050	Diagnosis Of Outside Air Temperature	Meter/MKA
SP0051	Reset Guideline Position	Meter/MKA
SP0052	Customize Reset Diagnostic Equipment	Meter/MKA
SP0053	Customize Reset Consult	Meter/MKA
SP0054	Table Initialization Assyst	Meter/MKA
SP0055	Combination Meter Teach	Meter/MKA
SP0056	Manufacturer Default Settings Transfer	Meter/MKA
SP0057	Offset Of Resolver	Motor Control
SP0058	Idle Air Volume Learn	Engine
SP0059	Fuel Pressure Release	Engine
SP0060	Self-Learning Control	Engine
SP0061	Target Ignition Timing Adjustment	Engine
SP0062	Exhaust Valve Torque Control Learn	Engine
SP0063	Ignition Timing Adjustment	Engine
SP0064	Check Fuel Lines	Engine
SP0065	Target Idle RPM Adjustment	Engine
SP0066	CO Adjustment	Engine
SP0067	Ethanol Mix Ratio Adjustment	Engine
SP0068	Air Fuel Ratio (A/F) Initial Learning	Engine
SP0069	Vehicle Identification Number (VIN) Registration	Engine
SP0070	Writing Fuel Learn Value	Engine
SP0071	Valve Timing (V/T) Control Learn	Engine
SP0072	Accelerator Pedal (AP) Position Learn Clear	Engine
SP0073	Starter Operation Counter Clear	Engine
SP0074	CML Battery Discharge Current Clear	Engine
SP0075	Closed Throttle Position Learn	Engine
SP0076	Variable Valve Lift (VVEL) Position Sensor Adjustment Prepare	Engine
SP0077	Manual Transmission Neutral Position Learn	Engine
SP0078	Calibration Of G Sensor	Engine
SP0079	Clear Of Sub-Starter & Generator Operation Count	Engine
SP0080	Clear Of Valve Timing Offset Data	Engine
SP0081	Supercharged Magnetic Clutch Engagement Count Clear	Engine
SP0082	Cumulative Sub-Battery Discharge Current Clear	Engine
SP0083	Writing Valve Timing Offset Data	Engine
SP0084	Active Control Engine Mounting A	Engine
SP0085	Active Control Engine Mounting B	Engine
SP0086	Engine Coolant Bypass Valve	Engine
SP0087	Misfire Count - Past	Engine
SP0088	Misfire Count - Real-Time	Engine
SP0089	TARGET IGN TIM HLD	Engine
SP0090	Saving Date For Replacing CPU	Engine
SP0091	Writing data for replc ecu	Engine
SP0092	MAIN BATTERY TYPE CONFIGURATION	Engine
SP0093	SUB-BATTERY TYPE CONFIGURATION	Engine
SP0094	A/F SEN1 (B1) P1273	Engine
SP0095	A/F SEN1 (B1) P1274	Engine
SP0096	A/F SEN1 (B1) P1278/P1279	Engine
SP0097	A/F SEN1 (B1) P1275	Engine
SP0098	A/F SEN1 (B1) P1276	Engine
SP0099	A/F SEN1 (B2) P1281/P1282	Engine
SP0100	A/F SEN1 (B2) P1283	Engine
SP0101	A/F SEN1 (B2) P1284	Engine
SP0102	A/F SEN1 (B2) P1288/P1289	Engine
SP0103	A/F SEN1 (B2) P1285	Engine
SP0104	A/F SEN1 (B2) P1286	Engine
SP0105	PURG FLOW P0441	Engine
SP0106	PURG FLOW P1447	Engine
SP0107	VC CUT/V BP/V P1491	Engine
SP0108	PURG CN/V&S/V P1493	Engine
SP0109	H02S1 (B1) P0134	Engine
SP0110	H02S1 (B1) P0130	Engine
SP0111	H02S1 (B1) P1143	Engine

SP0112		H02S1 (B1) P0131	Engine
SP0113		H02S1 (B1) P1144	Engine
SP0114		H02S1 (B1) P0132	Engine
SP0115		H02S1 (B1) P0133	Engine
SP0116		H02S1 (B2) P0154	Engine
SP0117		H02S1 (B2) P0150	Engine
SP0118		H02S1 (B2) P1163	Engine
SP0119		H02S1 (B2) P0151	Engine
SP0120		H02S1 (B2) P1164	Engine
SP0121		H02S1 (B2) P0152	Engine
SP0122		H02S1 (B2) P0153	Engine
SP0123		TCC S/V FNCTN P1776	Engine
SP0124		PURG VOL CN/V P1444	Engine
SP0125		A/F SEN1 (B1) P1271/P1272	Engine
SP0126		POOR ENG PWR P1196	Engine
SP0127		A/F SENSOR1 (B1) P014C/P014D	Engine
SP0128		A/F SENSOR1 (B2) P014E/P014F	Engine
SP0129		A/F SENSOR1 (B1) P015A/P015B	Engine
SP0130		A/F SENSOR1 (B2) P015C/P015D	Engine
SP0131		H02S3 (B1) P1169	Engine
SP0132		H02S3 (B1) P0143	Engine
SP0133		H02S3 (B1) P1170	Engine
SP0134		H02S3 (B1) P0144	Engine
SP0135		H02S3 (B1) P0145	Engine
SP0136		H02S2 (B1) P1146	Engine
SP0137		H02S2 (B1) P0137	Engine
SP0138		H02S2 (B1) P1147	Engine
SP0139		H02S2 (B1) P0138	Engine
SP0140		H02S2 (B1) P0139	Engine
SP0141		H02S2 (B2) P1166	Engine
SP0142		H02S2 (B2) P0157	Engine
SP0143		H02S2 (B2) P1167	Engine
SP0144		H02S2 (B2) P0158	Engine
SP0145		H02S2 (B2) P0159	Engine
SP0146		EGR SYSTEM P0400	Engine
SP0147		Exhaust Gas Recirculation (EGR) Valve Learn Clear	Engine
SP0148		Throttle Position Learning Clear	Engine
SP0149		Exhaust Differential Pressure Learn Clear	Engine
SP0150		Diesel Particulate Filter (DPF) Data Clear	Engine
SP0151		Air Fuel Ratio (A/F) Sensor Learn Clear	Engine
SP0152		Service Regeneration	Engine
SP0153		Injector Learning Value Clear	Engine
SP0154		Enter Injector Calibration Data	Engine
SP0155		Clear Mixture Ratio Learning Value	Engine
SP0156		Exhaust Gas Recirculation (EGR) Adaptives	Engine
SP0157		Programmed Values	Engine
SP0158		Programming Reinitialize	Engine
SP0159		Pressure Regulation Adaptive	Engine
SP0160		Writing Data For CPU Replacement	Engine
SP0161		Learning	Engine
SP0162		Reset ZFC Value	Engine
SP0163		Injection Adjustment Value Registration	Engine
SP0164		Vehicle Identification Number (VIN) Written	Engine
SP0165		Clear Oxidation Catalyst (OC) Data	Engine
SP0166		Exhaust Fuel Injection Data Clear	Engine
SP0167		Throttle Position Switch/Throttle Position Sensor Idle Position Adjustment	Engine
SP0168		Power Takeoff (PTO) Registration	Engine
SP0169		Configuration Clear	Engine
SP0170		Injection Adjustment Value Clear	Engine
SP0171		Read Vehicle Identification Number (VIN)	Engine
SP0172		Decrement Idle Speed	Engine
SP0173		Idle Speed Increment	Engine
SP0174		Program Reinitialize	Engine
SP0175		Force Feeding Of Pump Reset	Engine
SP0176		Reset Injector Adaptive	Engine
SP0177		Pump Learning Clear	Engine
SP0178		Exhaust Differential Pressure Sensor Learn Clear	Engine
SP0179		Engine Room Air Temperature Sensor Learn Clear	Engine
SP0180		Clear Exhaust Pressure Sensor Learn	Engine
SP0181		A/F SEN 1 LEARN CLR	Engine
SP0182		A/F SEN 2 LEARN CLR	Engine
SP0183		CONFIG CLR	Engine
SP0184		DPF DATA CLEAR	Engine
SP0185		INI ADJ VAL CLR	Engine
SP0186		TC BOOST CONTROL ACTUATOR POSITION LEARNING	Engine
SP0187		FUEL INI QUANTITY LEARNING	Engine
SP0188		ENTER INJCTR CALIB DATA 2	Engine
SP0189		After Diesel Particulate Filter (DPF) Regeneration	Engine
SP0190		After Replacement Of Diesel Particulate Filter (DPF)	Engine
SP0191		Enter Injector Codes	Engine
SP0192		Commercial Vehicle Idle Speed Mode	Engine
SP0193		Start OBD test: Catalytic converter	Engine
SP0194		Start OBD test: O2 sensors	Engine
SP0195		Fast Idle Speed Modification	Engine
SP0196		Injection Pump Adaptatives	Engine
SP0197		Starting Cycles Number	Engine
SP0198		Engine Adaptives	Engine
SP0199		Proportional Richness Sensor Program	Engine
SP0200		Rail Pressure Sensor Adaptive	Engine
SP0201		Adaptives on etc actuator malfunction	Engine
SP0202		Programming Of Air Damper Valve	Engine
SP0203		Programming Of Air Flow Meter	Engine
SP0204		Cruise Control (CC)/Speed Limiter (SL) Program	Engine
SP0205		Differential Exhaust Pressure Sensor	Engine
SP0206		Exhaust Gas Recirculation (EGR) Valve Programming	Engine
SP0207		Engine OII Cruise Control/Speed Limit Program	Engine
SP0208		EXHAUST THROTTLE VALVE PROGRAMMING	Engine
SP0209		Flywheel Target PG	Engine
SP0210		Fuel Supply Pressure	Engine
SP0211		H/P FUEL PUMP INITIAL STARTS COUNTER RESET	Engine
SP0212		H/P FUEL PUMP TOTAL STARTS COUNTER RESET	Engine
SP0213		LOW PRESSURE EGR VALVE PROGRAMMING	Engine
SP0214		Manifold Pressure Sensor Programming	Engine
SP0215		Swirl Flap	Engine
SP0216		Programming Of Swirl Flap	Engine
SP0217		Turbocharger Programming	Engine
SP0218		Electronic Control Unit (ECU) Memory	Engine
SP0219		Injector	Engine
SP0220		Exhaust Gas Recirculation (EGR) Valve	Engine
SP0221		Inlet Flap	Engine
SP0222		After The Particle Filter Replacement	Engine
SP0223		After Particle Filter Regeneration With The Diagnosis Tool.	Engine
SP0224		Type Of Pump Pressure Regulator	Engine
SP0225		Stop Fuel Supply Prevention	Engine
SP0226		Oil Change (Ocs) Oxidation Interval	Engine

SP0227	Oil Change Interval (OCS) : Dilution	Engine
SP0228	Heater Plugs	Engine
SP0229	Lock Injector Control	Engine
SP0230	Speed Limiter	Engine
SP0231	Average Air Temperature	Engine
SP0232	Diesel Particulate Filter (DPF) Relative Pressure Sensor	Engine
SP0233	Exhaust Air Flap Programming	Engine
SP0234	Exhaust Fuel Injector Circuit	Engine
SP0235	Idle Speed Reference	Engine
SP0236	Preheater Unit	Engine
SP0237	Have Computer Data Saved	Engine
SP0238	Saved Date Written	Engine
SP0239	Pressure Regulation Adaptive	Engine
SP0240	Lock Injector Control	Engine
SP0241	Injector Code - Cylinder 1	Engine
SP0242	Injector Code - Cylinder 2	Engine
SP0243	Injector Code - Cylinder 3	Engine
SP0244	Injector Code - Cylinder 4	Engine
SP0245	Fuel Pump Programming	Engine
SP0246	Air Intake Flap Adaptives Malfunction	Engine
SP0247	Programming Of Air Damper Valve (R044)	Engine
SP0248	Programming Of Air Path	Engine
SP0249	Exhaust Gas Recirculation (EGR) Bypass Programming	Engine
SP0250	Starting Number 1	Engine
SP0251	Starting Number 2	Engine
SP0252	Starting Number 3	Engine
SP0253	Starting Number 4	Engine
SP0254	Diesel Particulate Filter Replacement	Engine
SP0255	Air Filter Contamination Level Reset	Engine
SP0256	Camshaft Hall Sensor Learned Values Reset	Engine
SP0257	High Pressure Fuel Pump Total Starts Counter Clear	Engine
SP0258	Clear Value Of Wastegate Actuator Position Learn	Engine
SP0259	Exhaust Gas Recirculation (EGR) Control Valve Closed Position Learning	Engine
SP0260	Starter Operation Count Written	Engine
SP0261	Camshaft Position Teach	Engine
SP0262	Particulate Filter Differential Pressure Sensor	Engine
SP0263	Exhaust Flap Low Setting	Engine
SP0264	Clutch Pedal End Stroke	Engine
SP0265	Low Pressure Exhaust Gas Recirculation (EGR) Valve Programming	Engine
SP0266	ADAPTIVES AFTER REGENERATING PF	Engine
SP0267	ADAPTIVES ON AIR INTAKE FLAP MALFUNCTION 2	Engine
SP0268	AIR DAMPER VALVE PROGRAMMING(R044-2)	Engine
SP0269	Battery Discharge Current Totalizing Clear	Engine
SP0270	Injector Adaptives	Engine
SP0271	Exhaust Gas Recirculation (EGR) Programming	Engine
SP0272	Fuel Rail Pressure Limiting Injection Counter Clear	Engine
SP0273	Alternator Setpoint Voltage	Engine
SP0274	Programming Of Air Damper Valve (R088)	Engine
SP0275	After Replacement Of Electric Throttle Control Actuator	Engine
SP0276	After Replacement Of Turbocharger	Engine
SP0277	After Replacement Of Fuel Rail Pressure Sensor	Engine
SP0278	After Replacement Of Fuel Injector	Engine
SP0279	After Replacement Of Crankshaft Position Sensor	Engine
SP0280	After Replacement Of Turbocharger Solenoid Valve	Engine
SP0281	After Replacement Of Clutch Pedal Switch	Engine
SP0282	After Replacement Of Camshaft Position Sensor	Engine
SP0283	Clear Of Starter Operation Counter	Engine
SP0284	Inhibit Evaporative Emission (EVAP) System	Engine
SP0285	Activate Evaporative Emission (EVAP) System	Engine
SP0286	Air Fuel Ratio Sensor	Engine
SP0287	Vacuum Pump	Engine
SP0288	After Replacement Of High Pressure Fuel Pump	Engine
SP0289	Nox Trap	Engine
SP0290	High Pressure Fuel Pump Total Starts Count Written	Engine
SP0291	High Pressure Turbine Bypass Solenoid Valve	Engine
SP0292	Thermo Plunger Programming	Engine
SP0293	Fuel Rail Pressure Test	Engine
SP0294	Static Test	Engine
SP0295	VARIABLE VALVE TIMING	Engine
SP0296	AIR DAMPER VALVE PROGRAMMING (R088-2)	Engine
SP0297	EGR VALVE PROGRAMMING 2	Engine
SP0298	Fuel Pump	Engine
SP0299	Programming Throttle Limits	Engine
SP0300	Richness Regulation Programming	Engine
SP0301	Programming Of Camshaft Sensor	Engine
SP0302	Flywheel Target Programming - R061	Engine
SP0303	Flywheel Target Programming - R065	Engine
SP0304	Flywheel Target Programming - R102	Engine
SP0305	Flywheel Target Programming - R103	Engine
SP0306	Flywheel Target Programming - R104	Engine
SP0307	Flywheel Target Programming - R105	Engine
SP0308	Flywheel Target Programming - R106	Engine
SP0309	Stop And Start Function	Engine
SP0310	Throttle Valve Actuator Teach	Engine
SP0311	Fuel Consumption Short Term Log Reset	Engine
SP0312	After Maintenance	Engine
SP0313	Fuel And Timing Learn Tables Reset	Engine
SP0314	Calibration Of RTCV Actuator	Engine
SP0315	Engine Serial Number	Engine
SP0316	Fuel Flow Regulator	Engine
SP0317	Programming Of Alcohol Level	Engine
SP0318	HIGH PRESSURE PUMP COUNTER (Y344)	Engine
SP0319	INJECTION PUMP ADAPTATIVES (R077)	Engine
SP0320	High Pressure Pump Counter	Engine
SP0321	Regulation Of Waste Gate	Engine
SP0322	Common Rail Switching Clear	Engine
SP0323	Saving data for replc ecu	Engine
SP0324	Clear VCR Engine Basis Parts Value 1 And 2	Engine
SP0325	Ignition coil component	Engine
SP0326	Low Pressure Turbocharger Solenoid Valve	Engine
SP0327	PF differential pressure sensor	Engine
SP0328	CATALYTIC CONVERTER	Engine
SP0329	Parking Brake Brake In (Drag On)	EHS/PKB
SP0330	Start Replacement Of Brake Pad	EHS/PKB
SP0331	Finish Brake Pad Replacement	EHS/PKB
SP0332	Initialization Position Adjustment	EHS/PKB
SP0333	Calibration Of G Sensor	EHS/PKB
SP0334	Reset Of Clutch Sensor	EHS/PKB
SP0335	Brake Operation	EHS/PKB
SP0336	Brake Release	EHS/PKB
SP0337	Change Of System Mode	EHS/PKB
SP0338	Auto Activation On (Automatic Transmission/Continuously Variable Transmission)	EHS/PKB
SP0339	Calibrate Data	Transmission
SP0340	Calibration Of G Sensor	Transmission
SP0341	Electric Oil Pump Air Bleeding	Transmission

SP0342	Adjustment Of Engine Brake	Transmission
SP0343	Confirm Continuously Variable Transmission Fluid (CVTF) Deterioration	Transmission
SP0344	ECO Mode Reset Function	Transmission
SP0345	Electrically Erasable Programmable Read - Only Memory (EEPROM) Clear Confirm	Transmission
SP0346	Maximum Clutch Stroke Measurement	Transmission
SP0347	Clutch Touchpoint Adjust	Transmission
SP0348	Transmission Actuator Self-Adjustment	Transmission
SP0349	Erase Calibration Data	Transmission
SP0350	Erase Learning Value	Transmission
SP0351	Clutch Point Learning	Transmission
SP0352	Erase Memory Data	Transmission
SP0353	Initialization	Transmission
SP0354	Clutch Initial Close Position	Transmission
SP0355	PROGRAM CLUTCH OPEN POSITION	Transmission
SP0356	Program Slip Point	Transmission
SP0357	Programmed Values	Transmission
SP0358	WRITE DATE NEW CLTH FIT	Transmission
SP0359	Write Clutch Initial Close Position	Transmission
SP0360	Write Last After Sales Operation Date	Transmission
SP0361	Vehicle Identification Number (VIN) Registration	Transmission
SP0362	MEMORISATION OF SPEEDS	Transmission
SP0363	Forward Clutch Point Learning	Transmission
SP0364	Read IP Characteristics - Replace Transmission Control Module (TCM)	Transmission
SP0365	Write IP Characteristic - Replacement Transmission Control Module (TCM)	Transmission
SP0366	Clutch Point	Transmission
SP0367	Selection Of Programming/Engaging Zones	Transmission
SP0368	Re-Initialize Extreme Cold Reverse Gear Engage	Transmission
SP0369	Auto Adaptives	Transmission
SP0370	RESETTING OF ADAPTION VALUES	Transmission
SP0371	EMPTY PRESSURE RESERVOIR	Transmission
SP0372	EXHAUST CLUTCH FAST MODE	Transmission
SP0373	EXHAUST HYDRAULIC PUMP	Transmission
SP0374	EXHAUST TRANSMISSION	Transmission
SP0375	FILL PRESSURE RESERVOIR	Transmission
SP0376	FORCE INITIAL ABSOLUTE CLUTCH POSITION	Transmission
SP0377	GEAR SHIFTING	Transmission
SP0378	NEW CLUTCH INSTALLED	Transmission
SP0379	POSITION CLUTCH ACTUATOR	Transmission
SP0380	RECALCULATE FACTOR R0YN	Transmission
SP0381	RESET CLUTCH LOAD CONFIGURATION	Transmission
SP0382	SET DEFAULT CHARACTERISTIC LINE	Transmission
SP0383	START TRANSMISSION SELF ADAPTION	Transmission
SP0384	TEACH IN CLUTCH TOUCH POINT	Transmission
SP0385	Torque Converter Lock Up Clutch Adaptive Procedure	Transmission
SP0386	NOTE OIL WEAR COUNTER	Transmission
SP0387	WRITE TRANSMISSION OIL CHANGE DATE	Transmission
SP0388	Reset clutch data	Transmission
SP0389	Reset clutch data protection	Transmission
SP0390	Reset gearbox data	Transmission
SP0391	Room Lamp Is On At Lock.	Body Control Module (BCM)
SP0392	Battery Saver Set	Body Control Module (BCM)
SP0393	Setting Of Room Lamp Off Time	Body Control Module (BCM)
SP0394	Logic Set Of Reverse Lamp Timer	Body Control Module (BCM)
SP0395	Set Timer Of Room Lamp	Body Control Module (BCM)
SP0396	Setting Of Room Lamp On Time	Body Control Module (BCM)
SP0397	Set Interlock Door Unlock Interconnection	Body Control Module (BCM)
SP0398	Theft Alarm Trigger	Body Control Module (BCM)
SP0399	Setting Of Security Alarm	Body Control Module (BCM)
SP0400	Speed Setting Of Wiper	Body Control Module (BCM)
SP0401	Setting Value Reset	Body Control Module (BCM)
SP0402	Custom A/Light Setting	Body Control Module (BCM)
SP0403	Illumination Delay Set	Body Control Module (BCM)
SP0404	Horn With Keyless Lock	Body Control Module (BCM)
SP0405	Intelligent Key Unlock Answer Back	Body Control Module (BCM)
SP0406	Intelligent Key Lock Answer Back	Body Control Module (BCM)
SP0407	Drop Wipe Function Set	Body Control Module (BCM)
SP0408	Function Of Anti Key Lock In The Vehicle	Body Control Module (BCM)
SP0409	Rain Sensor Wiper Function Set	Body Control Module (BCM)
SP0410	Confirm Dongle ID	Body Control Module (BCM)
SP0411	Use Intelligent Key To Lock/Unlock	Body Control Module (BCM)
SP0412	Door Lock Vehicle Speed Adjustment	Body Control Module (BCM)
SP0413	Room Lamp Battery Save Set	Body Control Module (BCM)
SP0414	ID Registration	Body Control Module (BCM)
SP0415	Trunk/Glass Hatch Open	Body Control Module (BCM)
SP0416	Answer Back Function	Body Control Module (BCM)
SP0417	Engine Start By I-Key	Body Control Module (BCM)
SP0418	Horn Chirp Set	Body Control Module (BCM)
SP0419	Door Lock-Unlock Set	Body Control Module (BCM)
SP0420	Confirm Key Fob ID	Body Control Module (BCM)
SP0421	Power Window (PW) Set	Body Control Module (BCM)
SP0422	ID Read	Body Control Module (BCM)
SP0423	Trunk Open Delay	Body Control Module (BCM)
SP0424	Setting Of Panic Alarm	Body Control Module (BCM)
SP0425	Hazard Lamp Set	Body Control Module (BCM)
SP0426	Automatic Door Unlock Select	Body Control Module (BCM)
SP0427	Selection Of Welcome Light	Body Control Module (BCM)
SP0428	Automatic Door Lock Select	Body Control Module (BCM)
SP0429	Hazard Answer Back	Body Control Module (BCM)
SP0430	Key Fob Warn Low Battery	Body Control Module (BCM)
SP0431	Set Siren	Body Control Module (BCM)
SP0432	Operation Set Of Welcome Light	Body Control Module (BCM)
SP0433	Auto Lock Set	Body Control Module (BCM)
SP0434	Inside Antenna Diagnosis	Body Control Module (BCM)
SP0435	Automatic Lock/Unlock Select	Body Control Module (BCM)
SP0436	Erase Computer Memory	Body Control Module (BCM)
SP0437	Vehicle Identification Number (VIN) Registration	Body Control Module (BCM)
SP0438	Rear Wiper Reverse Set	Body Control Module (BCM)
SP0439	Fog Lamp Override	Body Control Module (BCM)
SP0440	Setting Of Retractable Mirror	Body Control Module (BCM)
SP0441	Switch Tire Pressure Monitor System (TPMS) Between On/Off	Body Control Module (BCM)
SP0442	Auto Light Logic Set	Body Control Module (BCM)
SP0443	Output Of Short Cranking	Body Control Module (BCM)
SP0444	Setting Of Security Alarm (Siren)	Body Control Module (BCM)
SP0445	Intelligent Key Link Set	Body Control Module (BCM)
SP0446	Head Light Timer	Body Control Module (BCM)
SP0447	Multiplex Answer Back Set	Body Control Module (BCM)
SP0448	Remote Control ID Erasure	Body Control Module (BCM)
SP0449	Remote Control ID Configuration	Body Control Module (BCM)
SP0450	Set Retained Power	Body Control Module (BCM)
SP0451	Remote Control ID Register	Body Control Module (BCM)
SP0452	Trunk Open Set	Body Control Module (BCM)
SP0453	Auto Lock Function	Body Control Module (BCM)
SP0454	Auto Unlock Function	Body Control Module (BCM)
SP0455	Auto Unlock Type	Body Control Module (BCM)
SP0456	Headlamp Washer Auto Set	Body Control Module (BCM)

SP0457	Set Of Security Door Lock	Body Control Module (BCM)
SP0458	Anti-Lock Out Set	Body Control Module (BCM)
SP0459	Steering Angle Sensor Adjustment	Body Control Module (BCM)
SP0460	Monitor Of Switch	Body Control Module (BCM)
SP0461	Set Rear Defogger Engine Interconnection	Body Control Module (BCM)
SP0462	Oldest Alarm Trigger	Body Control Module (BCM)
SP0463	Trailer Audible Warning	Body Control Module (BCM)
SP0464	Auto Relock	Body Control Module (BCM)
SP0465	Selective Unlock	Body Control Module (BCM)
SP0466	Fitted Siren	Body Control Module (BCM)
SP0467	Previous Alarm Trigger	Body Control Module (BCM)
SP0468	Lastest Alarm Trigger	Body Control Module (BCM)
SP0469	Pre-Alarm Fast Flash	Body Control Module (BCM)
SP0470	Keyless DI Flash	Body Control Module (BCM)
SP0471	Theft Warning	Body Control Module (BCM)
SP0472	Keyless Registration	Body Control Module (BCM)
SP0473	Keyless Check	Body Control Module (BCM)
SP0474	Box Intelligent Key Operation Mode Set	Body Control Module (BCM)
SP0475	Cargo Door Set	Body Control Module (BCM)
SP0476	Setting Of Signature Light	Body Control Module (BCM)
SP0477	Keyless Lock Unlock Answerback	Body Control Module (BCM)
SP0478	Intelligent Key Lock Unlock Answerback	Body Control Module (BCM)
SP0479	Setting Of 3-Time Flasher	Body Control Module (BCM)
SP0480	Remote Engine Starter	Body Control Module (BCM)
SP0481	Intelligent-Key Lock Unlock Answer Back	Body Control Module (BCM)
SP0482	Answer Back	Body Control Module (BCM)
SP0483	Back To Initial Value	Body Control Module (BCM)
SP0484	Set Rear Defogger Timer	Body Control Module (BCM)
SP0485	Auto Adaptive Cruise Control (ACC) Function (Audio/Navigation Set After Ignition Off)	Body Control Module (BCM)
SP0486	Setting Value Reset	Body Control Module (BCM)
SP0487	Rear Wiper Link With Reverse Setting	Body Control Module (BCM)
SP0488	Rain Sensor	Body Control Module (BCM)
SP0489	Right Front Drip	Body Control Module (BCM)
SP0490	Ignition/Accessory Battery Saver	Body Control Module (BCM)
SP0491	Linkage Of Wiper	Body Control Module (BCM)
SP0492	Setting Of Daytime Running Light	Body Control Module (BCM)
SP0493	Twilight On	Body Control Module (BCM)
SP0494	Erasing Memory	Anti-Lock Brake System (ABS)
SP0495	Test Mode	Anti-Lock Brake System (ABS)
SP0496	Test Mode Extend	Anti-Lock Brake System (ABS)
SP0497	Test Mode End	Anti-Lock Brake System (ABS)
SP0498	Adjustment Of Steering Angle Sensor	Anti-Lock Brake System (ABS)
SP0499	Deceleration G Sensor Calibration	Anti-Lock Brake System (ABS)
SP0500	Activate Or Deactivate Roller Bench Test Mode	Anti-Lock Brake System (ABS)
SP0501	Side G Sensor Calibration	Anti-Lock Brake System (ABS)
SP0502	Calibration Of Pressure Sensor	Anti-Lock Brake System (ABS)
SP0503	Calibration Of Stroke Sensor	Anti-Lock Brake System (ABS)
SP0504	Hydraulic Unit Brake Circuit Bleed	Anti-Lock Brake System (ABS)
SP0505	Check Target Teeth	Anti-Lock Brake System (ABS)
SP0506	Speedometer Index	Anti-Lock Brake System (ABS)
SP0507	Write Last After Sales Operation Date	Anti-Lock Brake System (ABS)
SP0508	Steering Wheel Angle Sensor	Anti-Lock Brake System (ABS)
SP0509	Acceleration Sensor	Anti-Lock Brake System (ABS)
SP0510	Vehicle Identification Number (VIN) Registration	Anti-Lock Brake System (ABS)
SP0511	Vehicle Speed At Initialization	Anti-Lock Brake System (ABS)
SP0512	Hydraulic Unit And Braking Circuits Bleed	Anti-Lock Brake System (ABS)
SP0513	Vehicle Parameters	Anti-Lock Brake System (ABS)
SP0514	Longitudinal Accelerator Sensor	Anti-Lock Brake System (ABS)
SP0515	Electronic Stability Program (ESP) Sensor Programming	Anti-Lock Brake System (ABS)
SP0516	Brake Pressure Offset Sensor	Anti-Lock Brake System (ABS)
SP0517	Offset Of Steering Wheel Angle Sensor	Anti-Lock Brake System (ABS)
SP0518	Transverse Acceleration Offset Sensor	Anti-Lock Brake System (ABS)
SP0519	Reset	Anti-Lock Brake System (ABS)
SP0520	Hill Start	Anti-Lock Brake System (ABS)
SP0521	Longitudinal Accelerator Sensor Offset	Anti-Lock Brake System (ABS)
SP0522	Steering Wheel Angle Offset Sensor	Anti-Lock Brake System (ABS)
SP0523	Steering Angle Sensor	Anti-Lock Brake System (ABS)
SP0524	Gearbox Type	Anti-Lock Brake System (ABS)
SP0525	Grip Function Improved	Anti-Lock Brake System (ABS)
SP0526	Transverse Acceleration Sensor	Anti-Lock Brake System (ABS)
SP0527	Vehicle Identification Number (VIN) Written	Anti-Lock Brake System (ABS)
SP0528	Reset	Anti-Lock Brake System (ABS)
SP0529	Foot Lamp Fade-In/Out	Total Illumination Control Unit
SP0530	Manifold Absolute Pressure (MAP) And Personal Lamp Fade-In/Out	Total Illumination Control Unit
SP0531	Puddle Lamp Fade-In/Out	Total Illumination Control Unit
SP0532	Mood Lamp Fade-In/Out	Total Illumination Control Unit
SP0533	Ambience Lamp Fade-In/Out	Total Illumination Control Unit
SP0534	Hospitality Illumination Fade-In/Out	Total Illumination Control Unit
SP0535	Engine Switch Illumination Fade-In/Out	Total Illumination Control Unit
SP0536	Engine Switch Illumination Heart Beat Function	Total Illumination Control Unit
SP0537	Steering Angle Sensor Adjustment	Multi Audio Vedio
SP0538	Write Last After Sales Operation Date	Multi Audio Vedio
SP0539	Vehicle Identification Number (VIN) Registration	Multi Audio Vedio
SP0540	Electronic Control Unit (ECU) Memory	Multi Audio Vedio
SP0541	Calibration Of Reversing Camera	Multi Audio Vedio
SP0542	Temperature Set Is Correct.	Heater-Vent-Air Conditioning (HVAC)
SP0543	Record Memory Set	Heater-Vent-Air Conditioning (HVAC)
SP0544	Free Memory Set	Heater-Vent-Air Conditioning (HVAC)
SP0545	Blow Set	Heater-Vent-Air Conditioning (HVAC)
SP0546	Reset Door Motor Starting Position	Heater-Vent-Air Conditioning (HVAC)
SP0547	Compressor Operation Set At DEF Mode (Time/Remote Climate Control)	Heater-Vent-Air Conditioning (HVAC)
SP0548	Target Maximum RPM Adjustment Pre-Climate.	Heater-Vent-Air Conditioning (HVAC)
SP0549	Target Maximum RPM Adjustment At Idle.	Heater-Vent-Air Conditioning (HVAC)
SP0550	Fragrance Setting	Heater-Vent-Air Conditioning (HVAC)
SP0551	Setting Of Blower Motor	Heater-Vent-Air Conditioning (HVAC)
SP0552	Setting Of Aroma Diffuser	Heater-Vent-Air Conditioning (HVAC)
SP0553	Clean Switch Set	Heater-Vent-Air Conditioning (HVAC)
SP0554	Air Inlet Change Setting	Heater-Vent-Air Conditioning (HVAC)
SP0555	Target Evaporator Temperature Upper Limit Setting	Heater-Vent-Air Conditioning (HVAC)
SP0556	Aroma Setting	Heater-Vent-Air Conditioning (HVAC)
SP0557	Adjustment Of Gas Sensor	Heater-Vent-Air Conditioning (HVAC)
SP0558	Rear Temperature Set Correction	Heater-Vent-Air Conditioning (HVAC)
SP0559	Setting Of Stop/Start System Operation Condition	Heater-Vent-Air Conditioning (HVAC)
SP0560	Air Flow Reduction Setting	Heater-Vent-Air Conditioning (HVAC)
SP0561	Clear Battery Charge/Discharge Information Data	High Voltage Battery
SP0562	Chassis Control Information Clear	High Voltage Battery
SP0563	Standard Height Level	E-Suspension
SP0564	Adjust Height Initialization	E-Suspension
SP0565	Clear Height Initialization	E-Suspension
SP0566	Exit Seat Slide Setting	AUTO DRIVE POS.
SP0567	Exit Tilt Setting	AUTO DRIVE POS.
SP0568	Seat Slide Volume Set	AUTO DRIVE POS.
SP0569	Status Of Auto Back Door Reset	Auto Back Door
SP0570	Battery Capacity Gradual Loss Data Clear	EV/HEV
SP0571	High Voltage Battery Junction Box Data Clear	EV/HEV

SP0572	Vehicle Identification Number (VIN) Registration	EV/HEV
SP0573	Cooling Fan Integrated Operation Time Clear	EV/HEV
SP0574	Calibration Of G Sensor	EV/HEV
SP0575	Zero Point Reset Function	Occupant Detection
SP0576	Clear Of Park Position Learning Value	Shift
SP0577	Steering Angle Sensor Adjustment	Adaptive Light
SP0578	Levelizer Adjustment	Adaptive Light
SP0579	Corner Sensor Distance Set	Sonar
SP0580	Center Sensor Distance Set	Sonar
SP0581	Volume Setting	Sonar
SP0582	Trailer Hitch Mode	Sonar
SP0583	Level Setting Of Parking Width	Sonar
SP0584	Tire Diameter Adjustment	Sonar
SP0585	Vehicle Identification Number (VIN) Written	Sonar
SP0586	Clutch Fuel Release Limit Adjust	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0587	Unit Characteristics Write	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0588	Start Calibration	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0589	Initialization Of Lock Sleeve Sensor	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0590	Learning Of Lock Sleeve Sensor	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0591	Reset Oil Deterioration Information	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0592	Unit Characteristics Data	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0593	Transfer Unit Replacement	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0594	Solenoid Valve Function Test While Driving	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0595	Solenoid Valve Learned Values Resetting	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0596	Oil Service Data Resetting	All Mode All Wheel Drive (AWD)/4 Wheel Drive (4WD)
SP0597	Door Opening Retract Retr	Preocrash Seatbelt
SP0598	Reminder For Non-Viewable Area	Around View Monitor (AVM)
SP0599	Select Warning Message Language	Around View Monitor (AVM)
SP0600	Display Of Predictive Course Line	Around View Monitor (AVM)
SP0601	Initialize Camera Image Calibration	Around View Monitor (AVM)
SP0602	Adjustment Of Steering Angle Sensor	Around View Monitor (AVM)
SP0603	REAR WIDE-VIEW FIXED GUIDE LINE CORRECTION	Around View Monitor (AVM)
SP0604	TURNING RADIUS CORRECTION	Around View Monitor (AVM)
SP0605	PARTS WITH DOOR MIRROR AUTO FOLD FUNC	Around View Monitor (AVM)
SP0606	SONAR OFF POP-UP DISPLAY SETTING CHANGE	Around View Monitor (AVM)
SP0607	FRONT WIDE-VIEW FIXED GUIDE LINE CORRECTION	Around View Monitor (AVM)
SP0608	CALIBRATING CAMERA IMAGE (FRONT CAMERA)	Around View Monitor (AVM)
SP0609	CALIBRATING CAMERA IMAGE (PASS-SIDE CAMERA)	Around View Monitor (AVM)
SP0610	CALIBRATING CAMERA IMAGE (DR-SIDE CAMERA)	Around View Monitor (AVM)
SP0611	CALIBRATING CAMERA IMAGE (REAR CAMERA)	Around View Monitor (AVM)
SP0612	FINE TUNING OF BIRDS-EYE VIEW	Around View Monitor (AVM)
SP0613	REAR CAMERA ITS	Around View Monitor (AVM)
SP0614	CAUSE OF LDW CANCEL	Around View Monitor (AVM)
SP0615	CAUSE OF BSW CANCEL	Around View Monitor (AVM)
SP0616	CAUSE OF PSR CANCEL	Around View Monitor (AVM)
SP0617	CAUSE OF IPA CANCEL	Around View Monitor (AVM)
SP0618	IPA PARKING POSITION ADJUST	Around View Monitor (AVM)
SP0619	PSM PARKING POSITION ADJUST	Around View Monitor (AVM)
SP0620	CALIBRATING CAMERA IMAGE 2 (FRONT CAMERA)	Around View Monitor (AVM)
SP0621	CALIBRATING CAMERA IMAGE 2 (PASS-SIDE CAMERA)	Around View Monitor (AVM)
SP0622	CALIBRATING CAMERA IMAGE 2 (DR-SIDE CAMERA)	Around View Monitor (AVM)
SP0623	CALIBRATING CAMERA IMAGE 2 (REAR CAMERA)	Around View Monitor (AVM)
SP0624	CAUSE OF ENTRY CANCEL	Around View Monitor (AVM)
SP0625	MOD FUNCTION	Around View Monitor (AVM)
SP0626	Rear center line setting change	Around View Monitor (AVM)
SP0627	Rear center line calibration adjustment	Around View Monitor (AVM)
SP0628	Tire diameter correction	Around View Monitor (AVM)
SP0629	Confirm Key Fob ID	Intelligent Key
SP0630	Take Out From Window Warn	Intelligent Key
SP0631	Key Fob Low Battery Warning	Intelligent Key
SP0632	Answer Back Function	Intelligent Key
SP0633	Selective Unlock Function	Intelligent Key
SP0634	Hazard Answer Back	Intelligent Key
SP0635	Intelligent-Key Lock Answer Back	Intelligent Key
SP0636	Intelligent-Key Unlock Answer Back	Intelligent Key
SP0637	Auto Relock Timer	Intelligent Key
SP0638	Engine Start By I-Key	Intelligent Key
SP0639	Use Intelligent Key To Lock/Unlock	Intelligent Key
SP0640	Trunk/Glass Hatch Open	Intelligent Key
SP0641	Trunk Open Delay	Intelligent Key
SP0642	Delay Of Power Slide Door	Intelligent Key
SP0643	Keyless Function	Intelligent Key
SP0644	Power Window (P/W) Down Relay	Intelligent Key
SP0645	Delay Of Panic Alarm	Intelligent Key
SP0646	Luggage Room Engine Start	Intelligent Key
SP0647	Output Of Short Cranking	Intelligent Key
SP0648	Horn With Keyless Lock	Intelligent Key
SP0649	Function Of Anti Key Lock In The Vehicle	Intelligent Key
SP0650	Intelligent-Key Function	Intelligent Key
SP0651	Intelligent-Key Lock Unlock Answer Back	Intelligent Key
SP0652	Intelligent Key Lock Unlock Answerback	Intelligent Key
SP0653	Keyless Lock Unlock Answerback	Intelligent Key
SP0654	Auto Lock Set	Intelligent Key
SP0655	Door Lock-Unlock Set	Intelligent Key
SP0656	Sequential Valve Timing (SVT) Setting	Sequential Valve Timing (SVT)
SP0657	AUTO AIM	Lane Camera
SP0658	Auto Cancel Cause	Lane Camera
SP0659	AIM CHECK	Lane Camera
SP0660	Vehicle Identification Number (VIN) Registration	Lane Camera
SP0661	CALIBRATION	Lane Camera
SP0662	SCR CAT AMOUNT OF UREA ADSORPT DATA CLEAR	ADCM
SP0663	Urea Tank Unit Assembly Learning Value Clear	ADCM
SP0664	Clear Urea Pump Learning Value	ADCM
SP0665	Clear Learning Value Of Urea Injector	ADCM
SP0666	Adblue Dosing Module Catalyst	ADCM
SP0667	programming of adblue injector	ADCM
SP0668	radiator fan active request (air conditioner)	ADCM
SP0669	radiator fan active request (engine control module)	ADCM
SP0670	Have Computer Data Saved	ADCM
SP0671	Vehicle Identification Number (VIN) Registration	ADCM
SP0672	Saved Date Written	ADCM
SP0673	Erase Personal Settings	Chassis Control
SP0674	Auto Cancel Cause 1	Chassis Control
SP0675	Active Noise Cancellation (ANC) Setting	Active Noise Cancellation (ANC)
SP0676	ASC Setting	Active Noise Cancellation (ANC)
SP0677	Activate Operation	Side radar (Rear left)
SP0678	Starter Operation Counter Clear	EMCM
SP0679	CML Battery Discharge Current Clear	EMCM
SP0680	Cumulative Sub-Battery Discharge Current Clear	EMCM
SP0681	Write Last After Sales Operation Date	MM Connection
SP0682	Vehicle Identification Number (VIN) Written	MM Connection
SP0683	Transmission Control Unit (TCU) Activate Setting	Telematics
SP0684	Save Vehicle Identification Number (VIN) Data	Telematics
SP0685	Vehicle Identification Number (VIN) Data Written	Telematics
SP0686	Vehicle Identification Number (VIN) Written (Manual Input)	Telematics

SP0687	Bluetooth Function	Telematics
SP0688	Bluetooth Pairing Erase	Telematics
SP0689	Electronic Control Unit (ECU) Memory	CIU
SP0690	Vehicle Identification Number (VIN) Registration	CIU
SP0691	Hour Setting	CIU
SP0692	Vehicle Identification Number (VIN) Written	CIU
SP0693	Activate Operation	Side radar (Rear right)
SP0694	Calibration Of Stroke Sensor	HAS
SP0695	AUTO AIM	Lane Camera 2
SP0696	Auto Cancel Cause 2	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0697	CAUSE OF AUTO-CANCEL 4	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0698	CAUSE OF AUTO-CANCEL 6	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0699	FEB Default Setting	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0700	FEB Operation Mileage	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0701	CAUSE OF AUTO-CANCEL 5	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0702	Steering torque calibration	Intelligent Cruise Control (ICC)/Advanced Driver Assistance System (ADAS) 2
SP0703	Oil Change Interval In Months	Cluster
SP0704	Oil Change Range: In Km	Cluster
SP0705	Oil Change Range: Current Value In Months	Cluster
SP0706	Oil Change Interval (Km)	Cluster
SP0707	Vehicle Identification Number (VIN) Registration	Cluster
SP0708	Update Odometer	Cluster
SP0709	Calibrate All	Motor Assist
SP0710	Select Guideline Pattern	Side Blind Camera
SP0711	Adjust Guideline Position	Side Blind Camera
SP0712	Select Guideline Pattern	Rearview Camera
SP0713	Adjust Guideline Position	Rearview Camera
SP0714	Initialization Of Power Window	Control Unit Of Right Front Door
SP0715	Vehicle Identification Number (VIN) Written	Radio
SP0716	Write After Sales Operation Date	Radio
SP0717	Radio Reset	Radio
SP0718	Vehicle Identification Number (VIN) Registration	Radio

**XTOOL**