

**Model 166**  
as of model year 2016

**Model 292**

Short designation	Component	Notes	Wiring diagram
A1	Instrument cluster		PE54.30-P-2101NBA
A2	Radio		PE82.85-P-2101NBA
A2/124	TV and DAB antenna splitter		PE82.60-P-2108NBA
A2/128	USB splitter		PE82.85-P-2101NBA
A2/155	Telephone and stationary heater antenna changeover switch		PE82.62-P-2103NBA
A2/18	FM 1, AM, CL [ZV] and KEYLESS GO antenna amplifier		PE82.62-P-2103NBA
A2/19	FM 2 and DAB antenna amplifier	Model 292	PE82.62-P-2103NBB
A2/19	FM 2, DAB and TV antenna amplifier	Model 166	PE82.62-P-2103NBB
A2/23	GPS antenna (retrofit)		PE82.85-P-2107NBA
A2/39	Left rear door KEYLESS GO antenna		PE80.61-P-2101NBA
A2/41	Right rear door KEYLESS GO antenna		PE80.61-P-2101NBA
A2/5	Global positioning system antenna splitter		PE82.62-P-2103NBA
A2/50	TELEAID backup antenna		PE82.85-P-2107NBA
A2/52	Emergency call system antenna		PE82.62-P-2103NBA
A2/35	Trunk KEYLESS GO antenna		PE82.62-P-2103NBA
A2/61	Vehicle interior KEYLESS GO antenna		PE80.61-P-2101NBA
A2/83	WLAN antenna		PE82.62-P-2103NBB
A2/91	Bluetooth® antenna		PE82.62-P-2103NBB
A2/94	ETC/DSRC antenna		PE82.62-P-2103NBB
A6	Stationary heater unit		PE83.70-P-2101NBA
A6/1	Stationary heater radio remote control receiver		PE83.70-P-2101NBA
A7/3	Traction system hydraulic unit		PE42.47-P-2000NBA
A7/7	BAS brake booster		PE42.47-P-2000NBB
A9	Refrigerant compressor	Code 580	PE83.40-P-2101NBA
A9	Refrigerant compressor	Code 581	PE83.40-P-2105NBA
A9/1	AIRMATIC compressor		PE32.22-P-2101NBA
A9/5	Electric refrigerant compressor	Code 580	PE83.40-P-2101NBA
A9/5	Electric refrigerant compressor	Code 581	PE83.40-P-2105NBA
A9/7	Refrigerant compressor with magnetic clutch	Code 580	PE83.40-P-2101NBA
A9/7	Refrigerant compressor with magnetic clutch	Code 581	PE83.40-P-2105NBA
A16/1	Knock sensor 1	M276.8	PE07.08-P-2101NBC
A16/1	Knock sensor 1	M276.9	PE07.08-P-2101NBD
A16/1	Knock sensor 1	M157, M278	PE07.08-P-2101NBG
A16/2	Knock sensor 2	M276.8	PE07.08-P-2101NBC
A16/2	Knock sensor 2	M276.9	PE07.08-P-2101NBD
A16/2	Knock sensor 2	M157, M278	PE07.08-P-2101NBH
A16/3	Knock sensor 3		PE07.08-P-2101NBH
A16/4	Knock sensor 4		PE07.08-P-2101NBH
A17/1	Left front KEYLESS GO door handle		PE80.61-P-2101NBA
A17/2	Right front KEYLESS GO door handle		PE80.61-P-2101NBA
A17/3	Left rear KEYLESS GO door handle		PE80.61-P-2101NBA
A17/4	Right rear KEYLESS GO door handle		PE80.61-P-2101NBA
A26/1	Driver door infrared remote control receiver		PE72.29-P-2101NBA
A26/1	Driver door infrared remote control receiver		PE72.29-P-2102NBA
A28/11	Multifunction antenna		PE82.62-P-2103NBB
A28/3	Cellular telephone system antenna amplifier/compensator		PE82.62-P-2103NBA
A32	AC housing	Code 580	PE83.40-P-2101NBA
A32	AC housing	Code 581	PE83.40-P-2105NBA
A40/11	Multifunction camera		PE54.21-P-2129NBB
A40/13	Stereo multifunction camera		PE54.21-P-2129NBA
A40/17	Head-up display, retrofit	Code 340, code E75	PE54.30-P-2104NBA

A40/17	Head-up display, retrofit	Code 340	PE54.30-P-2105AZ
A40/3	COMAND control unit		PE82.85-P-2101NBA
A40/4	DVD player		PE82.60-P-2104NBA
A40/5	Left rear display		PE82.60-P-2104NBA
A40/6	Right rear display		PE82.60-P-2104NBA
A40/8	Audio/COMAND display		PE82.00-P-2080NBA
A40/9	Audio/COMAND control panel		PE82.00-P-2060NBA
A44/1	Front parking system warning indicator		PE54.65-P-2101NBA
A44/3	Rear parking system warning indicator		PE54.65-P-2101NBA
A45	Steering wheel clock spring contact		PE46.10-P-2101NBA
A50/6	Dedicated Short-Range Communications control unit		PE82.85-P-2101NBA
A50/8	TV card reader		PE82.60-P-2108NBC
A63/2	Fully electric trailer hitch swivel unit		PE31.19-P-2101NBA
A67	Inside rear-view mirror		PE54.21-P-2107NBA
A69/1	Left front tire pressure sensor		PE40.15-P-2101NBA
A69/2	Right front tire pressure sensor		PE40.15-P-2101NBA
A69/3	Left rear tire pressure sensor		PE40.15-P-2101NBA
A69/4	Right rear tire pressure sensor		PE40.15-P-2101NBA
A76	Left front reversible emergency tensioning retractor		PE91.40-P-2200NBA
A76/1	Right front reversible emergency tensioning retractor		PE91.40-P-2200NBA
A79/1	Electric machine		PE54.10-P-2106NBA
A80	Intelligent servo module for DIRECT SELECT		PE27.60-P-2101NBB
A85	Left front door lock		PE72.29-P-2101NBA
A85/1	Right front door lock		PE72.29-P-2102NBA
A85/3	Left rear door lock		PE72.29-P-2103NBA
A85/4	Right rear door lock		PE72.29-P-2104NBA
A89	DISTRONIC electric controller unit	Code 239	PE30.30-P-2101NBA
A90	COLLISION PREVENTION ASSIST controller unit		PE30.30-P-2104NBA
A90/4	Tuner unit	Model 166, except code 381, except code 197	PE82.60-P-2108NBA
A90/4	Tuner unit	Model 292, except code 381, except code 197	PE82.60-P-2108NBB
A90/4	Tuner unit	Code 197, code 381	PE82.60-P-2108NBC
A90/5	Multimedia connection unit		PE82.85-P-2101NBA
A93/1	Left 3rd seat row backrest release unit		PE54.21-P-2110NBB
A93/2	Right 3rd seat row backrest release unit		PE54.21-P-2110NBB
A93/3	Left 2nd seat row release unit		PE54.21-P-2110NBB
A93/4	Right 2nd seat row release unit		PE54.21-P-2110NBB
A94/5	TV 1 antenna amplifier		PE82.62-P-2103NBB
A94/6	TV 2 antenna amplifier		PE82.62-P-2103NBB
A94/7	TV 3 antenna amplifier	Model 166	PE82.60-P-2108NBA
A94/7	TV 3 antenna amplifier	Model 292	PE82.60-P-2108NBB
A98	Panoramic sliding roof control module		PE77.20-P-2200NBA
A98/1	Sliding roof control module		PE77.20-P-2103NBA
A100	High-voltage battery module		PE54.10-P-2104NBA
A101	Fuel tank diagnostic module		PE07.08-P-2101NBA
A101	Fuel tank diagnostic module		PE07.08-P-2101NBF
A103/1	AdBlue® tank module		PE14.40-P-2101NBA
A103/2	AdBlue® delivery module		PE14.40-P-2101NBA
A105	Touchpad		PE82.00-P-2061NBA
B1	Engine oil temperature sensor	M642	PE07.16-P-2101NBB
B1	Engine oil temperature sensor	M651	PE07.16-P-2101NBE
B2/5	Hot film mass air flow sensor	M276.9	PE07.08-P-2101NBE
B2/5	Hot film mass air flow sensor	M651	PE07.16-P-2101NBE
B2/6	Left hot film mass air flow sensor		PE07.16-P-2101NBC
B2/7	Right hot film mass air flow sensor		PE07.16-P-2101NBC
B4/1	Fuel tank fuel level indicator fill level sensor, left	M642, M651	PE47.40-P-2101NBA
B4/1	Fuel tank fuel level indicator fill level sensor, left	Except M642 and M651	PE47.40-P-2101NBB
B4/2	Fuel tank fuel level indicator fill level sensor, right	M642, M651	PE47.40-P-2101NBA
B4/2	Fuel tank fuel level indicator fill level sensor, right	Except M642 and M651	PE47.40-P-2101NBB
B4/25	Fuel pressure and temperature sensor	M276.8	PE07.08-P-2101NBB
B4/25	Fuel pressure and temperature sensor	M276.9	PE07.08-P-2101NBD

B4/25	Fuel pressure and temperature sensor	M157, M278	PE07.08-P-2101NGB
B4/26	Active roll stabilization rear axle pressure sensor 1		PE32.34-P-2102NBA
B4/27	Active roll stabilization rear axle pressure sensor 2		PE32.34-P-2102NBA
B4/28	Active roll stabilization front axle pressure sensor 1		PE32.34-P-2102NBA
B4/29	Active roll stabilization front axle pressure sensor 2		PE32.34-P-2102NBA
B4/3	Fuel tank pressure sensor	M276	PE07.08-P-2101NBA
B4/31	Fuel quality sensor		PE47.40-P-2101NBB
B4/4	Purging pressure sensor	M276.8	PE07.08-P-2101NBB
B4/4	Purging pressure sensor	M157, M278	PE07.08-P-2101NGB
B4/34	Cylinder 1 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/35	Cylinder 2 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/36	Cylinder 3 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/37	Cylinder 4 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/38	Cylinder 5 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/39	Cylinder 6 combustion chamber pressure sensor		PE07.16-P-2101NBC
B4/48	Fuel tank pressure sensor 1		PE07.08-P-2101NBA
B4/49	Fuel tank pressure sensor 2		PE07.08-P-2101NBA
B4/6	High pressure fuel pressure sensor	M642	PE07.16-P-2101NBB
B4/6	High pressure fuel pressure sensor	M651	PE07.16-P-2101NBE
B4/7	Fuel pressure sensor	M642, M651	PE47.40-P-2101NBA
B4/7	Fuel pressure sensor	Except M642 and M651	PE47.40-P-2101NBB
B5/1	Boost pressure sensor	M642	PE07.16-P-2101NBB
B5/1	Boost pressure sensor	M651	PE07.16-P-2101NBE
B5/4	Low-pressure turbocharger boost pressure sensor		PE07.16-P-2101NBE
B6/1	Camshaft Hall sensor	M642	PE07.16-P-2101NBB
B6/1	Camshaft Hall sensor	M651	PE07.16-P-2101NBE
B6/4	Left intake camshaft Hall sensor	M276.8	PE07.08-P-2101NBB
B6/4	Left intake camshaft Hall sensor	M276.9	PE07.08-P-2101NBD
B6/4	Left intake camshaft Hall sensor	M157, M278	PE07.08-P-2101NGB
B6/5	Right intake camshaft Hall sensor	M276.8	PE07.08-P-2101NBB
B6/5	Right intake camshaft Hall sensor	M276.9	PE07.08-P-2101NBD
B6/5	Right intake camshaft Hall sensor	M157, M278	PE07.08-P-2101NGB
B6/6	Left exhaust camshaft Hall sensor	M276.8	PE07.08-P-2101NBB
B6/6	Left exhaust camshaft Hall sensor	M276.9	PE07.08-P-2101NBD
B6/6	Left exhaust camshaft Hall sensor	M157, M278	PE07.08-P-2101NGB
B6/7	Right exhaust camshaft Hall sensor	M276.8	PE07.08-P-2101NBB
B6/7	Right exhaust camshaft Hall sensor	M276.9	PE07.08-P-2101NBD
B6/7	Right exhaust camshaft Hall sensor	M157, M278	PE07.08-P-2101NGB
B8/1	Outer left front parking system distance sensor		PE54.65-P-2101NBA
B8/10	Outer left rear parking system distance sensor		PE54.65-P-2101NBA
B8/11	Center left rear parking system distance sensor		PE54.65-P-2101NBA
B8/12	Center right rear parking system distance sensor		PE54.65-P-2101NBA
B8/2	Center left front parking system distance sensor		PE54.65-P-2101NBA
B8/3	Inner left front parking system distance sensor		PE54.65-P-2101NBA
B8/4	Inner right front parking system distance sensor		PE54.65-P-2101NBA
B8/5	Center right front parking system distance sensor		PE54.65-P-2101NBA
B8/6	Outer right front parking system distance sensor		PE54.65-P-2101NBA
B8/7	Outer right rear parking system distance sensor		PE54.65-P-2101NBA
B8/8	Inner right rear parking system distance sensor		PE54.65-P-2101NBA
B8/9	Inner left rear parking system distance sensor		PE54.65-P-2101NBA
B10/11	Rear air conditioning evaporator temperature sensor		PE83.40-P-2105NBB
B10/13	Low-temperature circuit temperature sensor		PE54.18-P-2300NBF
B10/31	Left side air outlet temperature sensor	Code 580	PE83.40-P-2101NBA

B10/31	Left side air outlet temperature sensor	Code 581	PE83.40-P-2105NBB
B10/32	Right side air outlet temperature sensor	Code 580	PE83.40-P-2101NBA
B10/32	Right side air outlet temperature sensor	Code 581	PE83.40-P-2105NBB
B10/35	Left footwell air outlet temperature sensor	Code 580	PE83.40-P-2101NBA
B10/35	Left footwell air outlet temperature sensor	Code 581	PE83.40-P-2105NBB
B10/36	Right footwell air outlet temperature sensor	Code 580	PE83.40-P-2101NBA
B10/36	Right footwell air outlet temperature sensor	Code 581	PE83.40-P-2105NBB
B10/37	Rear air conditioning head area temperature sensor		PE83.40-P-2105NBB
B10/6	Evaporator temperature sensor	Code 580	PE83.40-P-2101NBA
B10/6	Evaporator temperature sensor	Code 581	PE83.40-P-2105NBB
B10/7	Rear air duct air outlet temperature sensor	Code 580	PE83.40-P-2101NBA
B10/7	Rear air duct air outlet temperature sensor	Code 581	PE83.40-P-2105NBB
B11/4	Coolant temperature sensor	M276.8	PE07.08-P-2101NBB
B11/4	Coolant temperature sensor	M276.9	PE07.08-P-2101NBE
B11/4	Coolant temperature sensor	M157, M278	PE07.08-P-2101NBH
B11/4	Coolant temperature sensor	M642	PE07.16-P-2101NBB
B11/4	Coolant temperature sensor	M651	PE07.16-P-2101NBE
B11/7	Low-temperature coolant circuit 2 temperature sensor		PE54.21-P-2141NBA
B12	Refrigerant pressure sensor	Code 580	PE83.40-P-2101NBA
B12	Refrigerant pressure sensor	Code 581	PE83.40-P-2105NBA
B14	Outside temperature sensor		PE54.21-P-2127NBC
B16	Temperature sensor upstream of NOx storage catalytic converter, right		PE07.08-P-2101NBA
B16/1	Temperature sensor upstream of NOx storage catalytic converter, left		PE07.08-P-2101NBA
B16/14	Exhaust gas recirculation temperature sensor	M642	PE07.16-P-2101NBB
B16/14	Exhaust gas recirculation temperature sensor	M651	PE07.16-P-2101NBF
B16/15	Temperature sensor upstream of SCR catalytic converter	M642	PE07.16-P-2101NBA
B16/15	Temperature sensor upstream of SCR catalytic converter	M651	PE07.16-P-2101NBD
B17	Intake air temperature sensor		PE07.08-P-2101NBE
B17/1	Intake manifold intake air temperature sensor		PE07.08-P-2101NBD
B17/11	Temperature sensor upstream of charge air cooler		PE07.16-P-2101NBE
B17/8	Charge air temperature sensor	M276.8	PE07.08-P-2101NBB
B17/8	Charge air temperature sensor	M157, M278	PE07.08-P-2101NBH
B17/8	Charge air temperature sensor	M642	PE07.16-P-2101NBB
B17/8	Charge air temperature sensor	M651	PE07.16-P-2101NBE
B18/5	Brake pressure simulator valve pressure sensor		PE42.47-P-2000NBB
B19/11	Temperature sensor upstream of turbocharger	M642	PE07.16-P-2101NBB
B19/11	Temperature sensor upstream of turbocharger	M651	PE07.16-P-2101NBF
B19/7	Temperature sensor upstream of catalytic converter	M642	PE07.16-P-2101NBB
B19/7	Temperature sensor upstream of catalytic converter	M651	PE07.16-P-2101NBF
B19/9	Temperature sensor upstream of diesel particulate filter	M642	PE07.16-P-2101NBB
B19/9	Temperature sensor upstream of diesel particulate filter	M651	PE07.16-P-2101NBF
B22/10	Right rear level sensor		PE32.22-P-2101NBA
B22/7	Left rear level sensor		PE32.22-P-2101NBA
B22/8	Left front level sensor		PE32.22-P-2101NBA
B22/9	Right front level sensor		PE32.22-P-2101NBA
B24/15	Yaw rate sensor for lateral and longitudinal acceleration	Code ME05	PE42.47-P-2000NBB
B24/15	Yaw rate sensor for lateral and longitudinal acceleration	Except code ME05	PE42.47-P-2000NBA
B24/20	Active roll stabilization lateral acceleration sensor		PE32.34-P-2102NBA
B24/3	Left front body lateral acceleration sensor		PE32.22-P-2101NBA
B24/4	Right front body lateral acceleration sensor		PE32.22-P-2101NBA
B24/6	Right rear body lateral acceleration sensor		PE32.22-P-2101NBA
B25/6	Sound system microphone		PE82.62-P-2101NBB

B28/16	Differential pressure sensor / diesel particulate filter for onboard diagnostics (OBD)		PE07.16-P-2101NBB
B28/4	Pressure sensor downstream of left cylinder bank air filter	M276.8	PE07.08-P-2101NBB
B28/4	Pressure sensor downstream of left cylinder bank air filter	M157, M278	PE07.08-P-2101NBB
B28/5	Pressure sensor downstream of air filter	M642	PE07.16-P-2101NBB
B28/5	Pressure sensor downstream of air filter	M651	PE07.16-P-2101NBE
B28/5	Pressure sensor downstream of right cylinder bank air filter	M157, M278	PE07.08-P-2101NBB
B28/6	Pressure sensor upstream of throttle valve	M276.8	PE07.08-P-2101NBB
B28/6	Pressure sensor upstream of throttle valve	M157, M278	PE07.08-P-2101NBB
B28/7	Pressure sensor downstream of throttle valve	M276.8	PE07.08-P-2101NBB
B28/7	Pressure sensor downstream of throttle valve	M276.9	PE07.08-P-2101NBD
B28/7	Pressure sensor downstream of throttle valve	M157, M278	PE07.08-P-2101NBB
B28/8	Differential pressure sensor (DPF)	M642	PE07.16-P-2101NBB
B28/8	Differential pressure sensor (DPF)	M651	PE07.16-P-2101NBE
B31	Air quality sensor		PE83.40-P-2105NBB
B32/3	Sun sensor	Code 580	PE83.40-P-2101NBA
B32/3	Sun sensor	Code 581	PE83.40-P-2105NBB
B37	Accelerator pedal sensor	M276	PE07.08-P-2101NBA
B37	Accelerator pedal sensor	M157, M278	PE07.08-P-2101NBB
B37	Accelerator pedal sensor	M642	PE07.16-P-2101NBA
B37	Accelerator pedal sensor	M651	PE07.16-P-2101NBD
B37/1	Pedal angle sensor		PE42.47-P-2000NBB
B38/2	Rain/light sensor with additional functions		PE54.21-P-2107NBA
B39/4	Rear window glass breakage sensor		PE80.50-P-2101NBA
B40	Oil sensor (oil level, temperature and quality)		PE07.08-P-2101NBB
B41/1	Front passenger seat occupied recognition		PE91.60-P-2106NBA
B48	Front passenger seat occupied recognition and ACSR		PE91.60-P-2106NBA
B48/1	Left frontal acceleration sensor		PE91.60-P-2106NBA
B48/10	Right rear door pressure sensor		PE91.60-P-2106NBA
B48/15	Left B-pillar body acceleration sensor		PE91.60-P-2106NBA
B48/16	Right B-pillar body acceleration sensor		PE91.60-P-2106NBA
B48/2	Right frontal acceleration sensor		PE91.60-P-2106NBA
B48/7	Left front door pressure sensor		PE91.60-P-2106NBA
B48/8	Right front door pressure sensor		PE91.60-P-2106NBA
B48/9	Left rear door pressure sensor		PE91.60-P-2106NBA
B50	Fuel temperature sensor	M642	PE07.16-P-2101NBB
B50	Fuel temperature sensor	M651	PE07.16-P-2101NBE
B51/5	Left pop-out window anti-pinch protection contact strip		PE54.21-P-2110NBA
B51/6	Right pop-out window anti-pinch protection contact strip		PE54.21-P-2110NBA
B57	Transfer case absolute sensor		PE28.19-P-2101NBA
B60	Exhaust pressure sensor	M642	PE07.16-P-2101NBB
B60	Exhaust pressure sensor	M651	PE07.16-P-2101NBE
B64/1	Brake vacuum sensor		PE42.47-P-2000NBA
B67/1	Left front KEYLESS-GO sensor unit		PE80.61-P-2101NBA
B67/2	Right front KEYLESS-GO sensor unit		PE80.61-P-2101NBA
B67/3	Left rear KEYLESS-GO sensor unit		PE80.61-P-2101NBA
B67/4	Right rear KEYLESS-GO sensor unit		PE80.61-P-2101NBA
B70	Crankshaft Hall sensor	M276.8	PE07.08-P-2101NBB
B70	Crankshaft Hall sensor	M276.9	PE07.08-P-2101NBD
B70	Crankshaft Hall sensor	M157, M278	PE07.08-P-2101NBB
B70	Crankshaft Hall sensor	M642	PE07.16-P-2101NBB
B70	Crankshaft Hall sensor	M651	PE07.16-P-2101NBE
B76/1	Condensation sensor for fuel filter with heating element		PE15.00-P-2101NBB
B82	Vehicle interior humidity and temperature sensor		PE54.21-P-2107NBA
B84/10	Rear end 360° camera		PE54.65-P-2104NBA
B84/3	Backup camera		PE54.65-P-2103NBA
B84/7	Left side 360° camera		PE54.65-P-2104NBA
B84/8	Right side 360° camera		PE54.65-P-2104NBA



B84/9	Front end 360° camera		PE54.65-P-2104NBA
B90	Exhaust gas recirculation cooling bypass flap Hall sensor	M642	PE07.16-P-2101NBB
B90	Exhaust gas recirculation cooling bypass flap Hall sensor	M651	PE07.16-P-2101NBE
B92	Front long-range radar sensor		PE30.30-P-2102NBA
B92/1	Center rear bumper radar sensor		PE30.30-P-2102NBA
B92/10	Left outer rear bumper radar sensor		PE30.30-P-2102NBA
B92/11	Left outer rear bumper integrated radar sensor		PE54.71-P-2100NBA
B92/3	Left front bumper radar sensor		PE30.30-P-2102NBA
B92/4	Right front bumper radar sensor		PE30.30-P-2102NBA
B92/6	Right outer rear bumper integrated radar sensor		PE54.71-P-2100NBA
B92/7	Right outer rear bumper radar sensor		PE30.30-P-2102NBA
B94/8	Refrigerant compressor temperature sensor		PE54.21-P-2141NBA
B95	Battery sensor		PE15.00-P-2101NBA
B95	Battery sensor		PE15.00-P-2101NBB
B96/1	Left intake port shutoff Hall sensor	M642	PE07.16-P-2101NBB
B96/2	Right intake port shutoff Hall sensor	M642	PE07.16-P-2101NBB
B107	Coolant pump temperature sensor		PE07.16-P-2101NBE
B151/1	Left front bumper pedestrian protection sensor		PE91.60-P-2106NBA
B151/2	Center front bumper pedestrian protection sensor		PE91.60-P-2106NBA
B151/3	Right front bumper pedestrian protection sensor		PE91.60-P-2106NBA
B158	Digital tachograph distance and speed sensor		PE54.61-P-2100NBA
C5	Rear window wave trap		PE54.15-P-2103NBB
E1	Left front lamp unit	Code 640, code 641, code 642	PE82.10-P-2000NBA
E1	Left front lamp unit	Except code 640, code 641, code 642	PE82.10-P-2000NBB
E2	Right front lamp unit	Code 640, code 641, code 642	PE82.10-P-2000NBC
E2	Right front lamp unit	Except code 640, code 641, code 642	PE82.10-P-2000NBB
E3	Left rear lamp unit		PE54.21-P-2127NBB
E3/1	Inner left rear lamp unit		PE54.21-P-2127NBB
E4	Right rear lamp unit		PE54.21-P-2127NBB
E4/1	Inner right rear lamp unit		PE54.21-P-2127NBB
E6/5	Left outside mirror turn signal lamp		PE72.29-P-2101NBA
E6/6	Right outside mirror turn signal lamp		PE72.29-P-2102NBA
E10/1	Left center air outlet symbol illumination		PE54.21-P-2127NBB
E10/2	Left front side air outlet symbol illumination		PE54.21-P-2127NBB
E10/3	Right front side air outlet symbol illumination		PE54.21-P-2127NBB
E13/1	Glove box lamp		PE54.15-P-2103NBA
E14/1	Left sun visor mirror lamp		PE54.21-P-2107NBA
E14/2	Right sun visor mirror lamp		PE54.21-P-2107NBA
E15/12	Left dome lamp, 2nd seat row		PE54.21-P-2107NBA
E15/13	Right dome lamp, 2nd seat row		PE54.21-P-2107NBA
E15/3	Rear dome lamp		PE54.21-P-2107NBA
E15/4	Central load compartment dome lamp		PE54.21-P-2107NBA
E17/11	Left front door door handle illumination		PE72.29-P-2101NBA
E17/12	Right front door door handle illumination		PE72.29-P-2102NBA
E17/13	Left rear door door handle illumination		PE72.29-P-2103NBA
E17/14	Right rear door door handle illumination		PE72.29-P-2104NBA
E17/15	Right front footwell lamp		PE54.21-P-2127NBB
E17/16	Left front footwell lamp		PE54.21-P-2127NBB
E17/17	Left rear footwell lamp		PE91.29-P-2104NBA
E17/18	Right rear footwell lamp		PE91.29-P-2104NBA
E17/3	Left front door exit and warning lamp		PE72.29-P-2101NBA
E17/4	Right front door exit and warning lamp		PE72.29-P-2102NBA
E17/43	Left front door ambiance illumination		PE72.29-P-2101NBA
E17/44	Right front door ambiance illumination		PE72.29-P-2102NBA
E17/45	Left rear door ambiance illumination		PE72.29-P-2103NBA
E17/46	Right rear door ambiance illumination		PE72.29-P-2104NBA
E17/47	Left front illuminated door sill molding		PE54.21-P-2110NBA
E17/48	Right front illuminated door sill molding		PE54.21-P-2110NBA
E17/5	Left rear door exit and warning lamp		PE72.29-P-2103NBA
E17/53	Left running board courtesy light		PE54.21-P-2127NBC
E17/54	Right running board courtesy light		PE54.21-P-2127NBC
E17/6	Right rear door exit and warning lamp		PE72.29-P-2104NBA

E18/1	Load compartment lamp		PE54.21-P-2127NBB
E19/1	Left license plate lamp	Model 292	PE54.21-P-2127NBB
E19/2	Right license plate lamp	Model 292	PE54.21-P-2127NBB
E19/3	Left liftgate license plate lamp	Except model 292	PE54.21-P-2127NBB
E19/4	Right liftgate license plate lamp	Except model 292	PE54.21-P-2127NBB
E20/2	Front center console cup holder illumination		PE54.15-P-2103NBA
E21	Center stop lamp		PE54.21-P-2127NBB
E36/2	Front center console illumination		PE54.15-P-2103NBA
E40	Tailgate ambient lamp		PE54.21-P-2110NBA
E43/7	Driver-side instrument panel ambiance illumination		PE54.21-P-2110NBA
E43/8	Passenger-side instrument panel ambiance illumination		PE54.21-P-2110NBA
F3/2	Cockpit circuit 30 fuse box		PE54.15-P-2911NBA
F3/2f10	Fuse 10		PE54.15-P-2911NBA
F3/2f11	Fuse 11		PE54.15-P-2911NBA
F3/2f12	Electrical fuse 12		PE54.15-P-2911NBA
F3/2f13	Electrical fuse 13		PE54.15-P-2911NBA
F3/2f14	Electrical fuse 14		PE54.15-P-2911NBA
F3/2f15	Electrical fuse 15		PE54.15-P-2911NBA
F3/2f16	Fuse 16		PE54.15-P-2911NBA
F3/2f17	Electrical fuse 17		PE54.15-P-2911NBA
F3/2f18	Electrical fuse 18		PE54.15-P-2911NBA
F3/3	Cockpit circuit 30g fuse box		PE54.15-P-2911NBA
F3/3f19	Electrical fuse 19		PE54.15-P-2911NBA
F3/3f20	Electrical fuse 20		PE54.15-P-2911NBA
F3/3f21	Electrical fuse 21		PE54.15-P-2911NBA
F3/3f21	Electrical fuse 21		PE54.15-P-2911NBA
F3/3f22	Electrical fuse 22		PE54.15-P-2911NBA
F4	Rear fuse box		PE54.15-P-2103NBA
F4	Rear fuse box		PE54.15-P-2103NBB
F4	Rear fuse box		PE54.15-P-2103NBC
F4f100	Electrical fuse 100		PE54.15-P-2103NBB
F4f101	Electrical fuse 101		PE54.15-P-2103NBC
F4f102	Electrical fuse 102		PE54.15-P-2103NBB
F4f103	Electrical fuse 103		PE54.15-P-2103NBB
F4f104	Electrical fuse 104		PE54.15-P-2103NBB
F4f105	Fuse 105		PE54.15-P-2103NBC
F4f106	Electrical fuse 106		PE54.15-P-2103NBB
F4f107	Electrical fuse 107		PE54.15-P-2103NBC
F4f108	Electrical fuse 108		PE54.15-P-2103NBB
F4f109	Electrical fuse 109		PE54.15-P-2103NBB
F4f110	Electrical fuse 110		PE54.15-P-2103NBB
F4f111	Fuse 111		PE54.15-P-2103NBA
F4f112	Electrical fuse 112		PE54.15-P-2103NBC
F4f113	Electrical fuse 113		PE54.15-P-2103NBA
F4f114	Electrical fuse 114		PE54.15-P-2103NBC
F4f115	Electrical fuse 115		PE54.15-P-2103NBC
F4f116	Electrical fuse 116		PE54.15-P-2103NBC
F4f117	Electrical fuse 117		PE54.15-P-2103NBA
F4f118	Electrical fuse 118		PE54.15-P-2103NBC
F4f119	Electrical fuse 119		PE54.15-P-2103NBC
F4f120	Electrical fuse 120		PE54.15-P-2103NBC
F4f121	Electrical fuse 121		PE54.15-P-2103NBA
F4f122	Electrical fuse 122		PE54.15-P-2103NBA
F4f123	Electrical fuse 123		PE54.15-P-2103NBA
F4f124	Electrical fuse 124		PE54.15-P-2103NBB
F4f125	Electrical fuse 125		PE54.15-P-2103NBB
F4f126	Electrical fuse 126		PE54.15-P-2103NBC
F4f127	Electrical fuse 127		PE54.15-P-2103NBB
F4f128	Electrical fuse 128		PE54.15-P-2103NBC
F4f129	Electrical fuse 129		PE54.15-P-2103NBB
F4f130	Electrical fuse 130		PE54.15-P-2103NBC
F4f131	Electrical fuse 131		PE54.15-P-2103NBA
F4f132	Electrical fuse 132		PE54.15-P-2103NBC

F4f133	Electrical fuse 133		PE54.15-P-2103NBC
F4f134	Electrical fuse 134		PE54.15-P-2103NBA
F4f135	Electrical fuse 135		PE54.15-P-2103NBA
F4f136	Electrical fuse 136		PE54.15-P-2103NBA
F4f137	Electrical fuse 137		PE54.15-P-2103NBA
F4f138	Electrical fuse 138		PE54.15-P-2103NBA
F4f139	Electrical fuse 139		PE54.15-P-2103NBB
F4f140	Electrical fuse 140		PE54.15-P-2103NBB
F4f141	Electrical fuse 141		PE54.15-P-2103NBB
F4f142	Electrical fuse 142		PE54.15-P-2103NBB
F4f143	Electrical fuse 143		PE54.15-P-2103NBC
F4f144	Electrical fuse 144		PE54.15-P-2103NBC
F4f145	Electrical fuse 145		PE54.15-P-2103NBA
F4f146	Electrical fuse 146		PE54.15-P-2103NBB
F4f147	Electrical fuse 147		PE54.15-P-2103NBB
F4f148	Electrical fuse 148		PE54.15-P-2103NBA
F4f149	Electrical fuse 149		PE54.15-P-2103NBA
F4f150	Electrical fuse 150		PE54.15-P-2103NBA
F4f151	Electrical fuse 151		PE54.15-P-2103NBA
F4f152	Electrical fuse 152		PE54.15-P-2103NBB
F4f153	Electrical fuse 153		PE54.15-P-2103NBB
F4f154	Electrical fuse 154		PE54.15-P-2103NBB
F4f155	Electrical fuse 155		PE54.15-P-2103NBB
F4f157	Electrical fuse 157		PE54.15-P-2103NBA
F4kA	Relay socket, circuit 15R2		PE54.15-P-2103NBA
F4kB	Heated rear window relay		PE54.15-P-2103NBB
F4kC	Backup relay		PE54.15-P-2103NBB
F4kD	AdBlue® relay		PE54.15-P-2103NBB
F4kE	Circuit 15 relay		PE54.15-P-2103NBB
F4kF	Rear window wiper relay		PE54.15-P-2103NBA
F4kG	Relay, circuit 15R1		PE54.15-P-2103NBA
F4kH	Backup relay		PE54.15-P-2103NBA
F4kI	Backup relay		PE54.15-P-2103NBA
F11/1	Cockpit fuse block		PE82.85-P-2101NBA
F32/3	Engine compartment prefuse box	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3	Engine compartment prefuse box	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3	Engine compartment prefuse box	Except code B03	PE54.15-P-2513NBC
F32/3f1	Fuse 1	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f1	Fuse 1	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f1	Fuse 1	Except code B03	PE54.15-P-2513NBC
F32/3f2	Electrical fuse 2	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f2	Electrical fuse 2	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f2	Electrical fuse 2	Except code B03	PE54.15-P-2513NBC
F32/3f3	Fuse 3	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f3	Fuse 3	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f3	Fuse 3	Except code B03	PE54.15-P-2513NBC
F32/3f4	Electrical fuse 4	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f4	Electrical fuse 4	Except code B03	PE54.15-P-2513NBC
F32/3f5	Electrical fuse 5	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f5	Electrical fuse 5	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f5	Electrical fuse 5	Except code B03	PE54.15-P-2513NBC
F32/3f6	Electrical fuse 6	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f6	Electrical fuse 6	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f6	Electrical fuse 6	Except code B03	PE54.15-P-2513NBC
F32/3f7	Electrical fuse 7	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f7	Electrical fuse 7	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f7	Electrical fuse 7	Except code B03	PE54.15-P-2513NBC
F32/3f8	Electrical fuse 8	Code B03, code 4U7	PE54.15-P-2513NBA
F32/3f8	Electrical fuse 8	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/3f8	Electrical fuse 8	Except code B03	PE54.15-P-2513NBC
F32/3f88	Pyrofuse	Code B03, except code 4U7	PE54.15-P-2513NBB
F32/4	Interior prefuse box		PE54.15-P-2514NBA
F32/4f250	Electrical fuse 250		PE54.15-P-2514NBA
F32/4f251	Electrical fuse 251		PE54.15-P-2514NBA



F32/4f252	Electrical fuse 252	PE54.15-P-2514NBA
F32/4f253	Electrical fuse 253	PE54.15-P-2514NBA
F32/4f254	Electrical fuse 254	PE54.15-P-2514NBA
F32/4f255	Electrical fuse 255	PE54.15-P-2514NBA
F32/4f256	Electrical fuse 256	PE54.15-P-2514NBA
F32/4f257	Electrical fuse 257	PE54.15-P-2514NBA
F33	Battery compartment prefuse box	PE54.15-P-2508NBA
F33	Battery compartment prefuse box	PE54.15-P-2508NBB
F33	Battery compartment prefuse box	PE54.15-P-2508NBC
F33f30	Electrical fuse 30	PE54.15-P-2508NBB
F33f31	Electrical fuse 31	PE54.15-P-2508NBB
F33f32	Electrical fuse 32	PE54.15-P-2508NBB
F33f33	Electrical fuse 33	PE54.15-P-2508NBB
F33f34	Electrical fuse 34	PE54.15-P-2508NBB
F33f35	Electrical fuse 35	PE54.15-P-2508NBB
F33f36	Electrical fuse 36	PE54.15-P-2508NBB
F33f40	Electrical fuse 40	PE54.15-P-2508NBC
F33f41	Electrical fuse 41	PE54.15-P-2508NBB
F33f42	Electrical fuse 42	PE54.15-P-2508NBB
F33f45	Electrical fuse 45	PE54.15-P-2508NBC
F33f47	Electrical fuse 47	PE54.15-P-2508NBC
F33f48	Electrical fuse 48	PE54.15-P-2508NBC
F33f49	Electrical fuse 49	PE54.15-P-2508NBB
F33f50	Electrical fuse 50	PE54.15-P-2508NBB
F33f51	Electrical fuse 51	PE54.15-P-2508NBB
F33f52	Electrical fuse 52	PE54.15-P-2508NBB
F33f53	Electrical fuse 53	PE54.15-P-2508NBB
F33f54	Electrical fuse 54	PE54.15-P-2508NBB
F33f55	Electrical fuse 55	PE54.15-P-2508NBB
F33f56	Electrical fuse 56	PE54.15-P-2508NBB
F33f57	Electrical fuse 57	PE54.15-P-2508NBB
F33f58	Electrical fuse 58	PE54.15-P-2508NBB
F33f59	Electrical fuse 59	PE54.15-P-2508NBB
F33f60	Electrical fuse 60	PE54.15-P-2508NBB
F33f61	Electrical fuse 61	PE54.15-P-2508NBB
F33f62	Electrical fuse 62	PE54.15-P-2508NBB
F33f63	Electrical fuse 63	PE54.15-P-2508NBB
F33f65	Electrical fuse 65	PE54.15-P-2508NBB
F33f66	Electrical fuse 66	PE54.15-P-2508NBB
F33f67	Electrical fuse 67	PE54.15-P-2508NBB
F33f68	Electrical fuse 68	PE54.15-P-2508NBB
F33f69	Electrical fuse 69	PE82.00-P-2061NBA
F33k1	Circuit 30g relay	PE54.15-P-2508NBA
F34/6	High-voltage power distributor fuse box	PE08.00-P-2000NBA
F34/6f753	Electrical fuse 753	PE08.00-P-2000NBA
F34/6f754	Electrical fuse 754	PE08.00-P-2000NBA
F58	Engine compartment fuse and relay module	PE54.15-P-2106NBA
F58	Engine compartment fuse and relay module	PE54.15-P-2106NBB
F58f201	Fuse 201	PE54.15-P-2106NBB
F58f202	Electrical fuse 202	PE54.15-P-2106NBA
F58f203	Electrical fuse 203	PE54.15-P-2106NBA
F58f204	Electrical fuse 204	PE54.15-P-2106NBA
F58f205	Electrical fuse 205	PE54.15-P-2106NBA
F58f206	Electrical fuse 206	PE54.15-P-2106NBB
F58f207	Electrical fuse 207	PE54.15-P-2106NBB
F58f208	Electrical fuse 208	PE54.15-P-2106NBB
F58f209	Electrical fuse 209	PE54.15-P-2106NBB
F58f210	Electrical fuse 210	PE54.15-P-2106NBB
F58f211	Electrical fuse 211	PE54.15-P-2106NBB
F58f212	Electrical fuse 212	PE54.15-P-2106NBA
F58f213	Electrical fuse 213	PE54.15-P-2106NBB
F58f214	Electrical fuse 214	PE54.15-P-2106NBB
F58f215	Fuse 215	PE54.15-P-2106NBB
F58f216	Electrical fuse 216	PE54.15-P-2106NBB

F58f217	Electrical fuse 217		PE54.15-P-2106NBB
F58f218	Electrical fuse 218		PE54.15-P-2106NBB
F58f219	Fuse 219		PE54.15-P-2106NBB
F58f220	Electrical fuse 220		PE54.15-P-2106NBB
F58f221	Electrical fuse 221		PE54.15-P-2106NBA
F58f222	Electrical fuse 222		PE54.15-P-2106NBB
F58f223	Electrical fuse 223		PE54.15-P-2106NBB
F58f224	Electrical fuse 224		PE54.15-P-2106NBB
F58f225	Electrical fuse 225		PE54.15-P-2106NBB
F58f226	Electrical fuse 226		PE54.15-P-2106NBB
F58f227	Electrical fuse 227		PE54.15-P-2106NBB
F58f228	Electrical fuse 228		PE54.15-P-2106NBB
F58f229	Electrical fuse 229		PE54.15-P-2106NBB
F58f230	Electrical fuse 230		PE54.15-P-2106NBB
F58f231	Electrical fuse 231		PE54.15-P-2106NBB
F58f232	Electrical fuse 232		PE54.15-P-2106NBA
F58f233	Electrical fuse 233		PE54.15-P-2106NBB
F58f234	Electrical fuse 234		PE54.15-P-2106NBB
F58f235	Electrical fuse 235		PE54.15-P-2106NBA
F58f236	Electrical fuse 236		PE54.15-P-2106NBB
F58f237	Electrical fuse 237		PE54.15-P-2106NBA
F58f238	Fuse 238		PE54.15-P-2106NBA
F58f239	Electrical fuse 239		PE54.15-P-2106NBA
F58f240a	Fuse 240a		PE54.15-P-2106NBA
F58f240b	Fuse 240b		PE54.15-P-2106NBA
F58f241	Electrical fuse 241		PE54.15-P-2106NBB
F58kJ	Fanfare horn relay		PE54.15-P-2106NBA
F58kK	Wiper level 1/2 relay		PE54.15-P-2106NBA
F58kL	Windshield wiper ON/OFF relay		PE54.15-P-2106NBA
F58kM	Starter circuit 50 relay		PE54.15-P-2106NBA
F58kN	Circuit 87M relay		PE54.15-P-2106NBB
F58kO	Turbocharger relay		PE54.15-P-2106NBB
F58kP	Backup relay		PE54.15-P-2106NBB
F58kQ	Circuit 15 relay (unlatched)		PE54.15-P-2106NBA
F58kR	Circuit 15 relay		PE54.15-P-2106NBA
F58kS	Wiper park position heater relay		PE54.15-P-2106NBA
F58kT	AIRMATIC relay		PE54.15-P-2106NBA
F270	Buffer battery fuse	Except M642 and M651	PE15.00-P-2101NBA
F270	Buffer battery fuse	M642, M651	PE15.00-P-2101NBB
G1	On-board electrical system battery	Except M642 and M651	PE15.00-P-2101NBA
G1	On-board electrical system battery	M642, M651	PE15.00-P-2101NBB
G1/13	ECO start/stop function additional battery	Except M642 and M651	PE15.00-P-2101NBA
G1/13	ECO start/stop function additional battery	M642, M651	PE15.00-P-2101NBB
G1/7	Additional battery	Except M642 and M651	PE15.00-P-2101NBA
G1/7	Additional battery	M642, M651	PE15.00-P-2101NBB
G1/20	E-Call Russia (GLONASS) backup battery		PE82.95-P-2102NBA
G2	Alternator	Except M642 and M651	PE15.00-P-2101NBA
G2	Alternator	M642, M651	PE15.00-P-2101NBB
G3/2	Oxygen sensor upstream of catalytic converter	M642	PE07.16-P-2101NBB
G3/2	Oxygen sensor upstream of catalytic converter	M651	PE07.16-P-2101NBF
G3/3	Left oxygen sensor upstream of catalytic converter	M276.8	PE07.08-P-2101NBC
G3/3	Left oxygen sensor upstream of catalytic converter	M276.9	PE07.08-P-2101NBD
G3/3	Left oxygen sensor upstream of catalytic converter	M157, M278	PE07.08-P-2101NGB
G3/3	Left oxygen sensor upstream of catalytic converter	M157, M278	PE07.08-P-2101NBH
G3/4	Right oxygen sensor upstream of catalytic converter	M276.8	PE07.08-P-2101NBC
G3/4	Right oxygen sensor upstream of catalytic converter	M276.9	PE07.08-P-2101NBD
G3/4	Right oxygen sensor upstream of catalytic converter	M157, M278	PE07.08-P-2101NGB
G3/5	Left oxygen sensor downstream of catalytic converter	M276.8	PE07.08-P-2101NBB

G3/5	Left oxygen sensor downstream of catalytic converter	M276.9	PE07.08-P-2101NBD
G3/5	Left oxygen sensor downstream of catalytic converter	M157, M278	PE07.08-P-2101NGB
G3/6	Right oxygen sensor downstream of catalytic converter	M276.8	PE07.08-P-2101NBB
G3/6	Right oxygen sensor downstream of catalytic converter	M276.9	PE07.08-P-2101NBD
G3/6	Right oxygen sensor downstream of catalytic converter	M157, M278	PE07.08-P-2101NGB
H2	Left fanfare horn		PE54.15-P-2106NBA
H2/1	Right fanfare horn		PE54.15-P-2106NBA
H3/1	Alarm siren		PE80.50-P-2101NBA
H4/1	Left front door speaker		PE82.85-P-2101NBA
H4/16	Sound generator		PE54.21-P-2115NBA
H4/2	Right front door speaker		PE82.85-P-2101NBA
H4/23	Left front door speaker, mirror triangle	Code 811	PE82.62-P-2101NBB
H4/24	Right front door speaker, mirror triangle	Code 811	PE82.62-P-2101NBB
H4/27	Center instrument panel speaker	Code 810	PE82.62-P-2101NBA
H4/27	Center instrument panel speaker	Code 811	PE82.62-P-2101NBB
H4/27	Center instrument panel speaker	Code 350, code B54	PE82.85-P-2105NBA
H4/27	Center instrument panel speaker	Code 348	PE82.95-P-2101NBA
H4/27	Center instrument panel speaker	Code E64, code 9U1	PE82.95-P-2102NBA
H4/3	Left rear door speaker	Code 810	PE82.62-P-2101NBA
H4/3	Left rear door speaker	Code 811	PE82.62-P-2101NBB
H4/3	Left rear door speaker	Sound system	PE82.85-P-2101NBA
H4/33	Left front door tweeter		PE82.85-P-2101NBA
H4/34	Right front door tweeter		PE82.85-P-2101NBA
H4/35	Left rear door tweeter	Code 810	PE82.62-P-2101NBA
H4/35	Left rear door tweeter	Code 811	PE82.62-P-2101NBB
H4/35	Left rear door tweeter	Sound system	PE82.85-P-2101NBA
H4/36	Right rear door tweeter	Code 810	PE82.62-P-2101NBA
H4/36	Right rear door tweeter	Code 811	PE82.62-P-2101NBB
H4/36	Right rear door tweeter	Sound system	PE82.85-P-2101NBA
H4/38	Rear bass speaker	Code 810	PE82.62-P-2101NBA
H4/38	Rear bass speaker	Code 811	PE82.62-P-2101NBB
H4/4	Right rear door speaker	Code 810	PE82.62-P-2101NBA
H4/4	Right rear door speaker	Code 811	PE82.62-P-2101NBB
H4/4	Right rear door speaker	Sound system	PE82.85-P-2101NBA
H4/60	Tailgate control warning buzzer		PE72.20-P-2104NBA
H4/62	Left rear surround speaker	Code 810	PE82.62-P-2101NBA
H4/62	Left rear surround speaker	Code 811	PE82.62-P-2101NBB
H4/63	Right rear surround speaker	Code 810	PE82.62-P-2101NBA
H4/63	Right rear surround speaker	Code 811	PE82.62-P-2101NBB
H4/68	Left front door sound system tweeter	Code 810	PE82.62-P-2101NBA
H4/69	Right front door sound system tweeter	Code 810	PE82.62-P-2101NBA
H4/86	Left front door midrange speaker	Code 810	PE82.62-P-2101NBA
H4/86	Left front door midrange speaker	Code 811	PE82.62-P-2101NBB
H4/87	Right front door midrange speaker	Code 810	PE82.62-P-2101NBA
H4/87	Right front door midrange speaker	Code 811	PE82.62-P-2101NBB
H4/88	Left front door bass speaker	Code 810	PE82.62-P-2101NBA
H4/88	Left front door bass speaker	Code 811	PE82.62-P-2101NBB
H4/89	Right front door bass speaker	Code 810	PE82.62-P-2101NBA
H4/89	Right front door bass speaker	Code 811	PE82.62-P-2101NBB
K16/3	Heater booster relay		PE54.21-P-2141NBA
K88	Pyrotechnical separator		PE54.15-P-2508NBB
K108/3	Coolant run-on pump relay		PE07.08-P-2101NBF
K109	Vacuum pump relay (+)		PE42.47-P-2000NBB
K109/1	Vacuum pump relay (-)		PE42.47-P-2000NBB
K114	ECO start/stop function additional battery relay		PE15.00-P-2103NBA
K129	Spray nozzle hose heaters relay		PE54.21-P-2127NBC
L6/1	Left front axle rpm sensor	Code ME05	PE42.47-P-2000NBB
L6/1	Left front axle rpm sensor	Except code ME05	PE42.47-P-2000NBA
L6/2	Right front axle rpm sensor	Code ME05	PE42.47-P-2000NBB
L6/2	Right front axle rpm sensor	Except code ME05	PE42.47-P-2000NBA

L6/3	Left rear axle rpm sensor	Code ME05	PE42.47-P-2000NBB
L6/3	Left rear axle rpm sensor	Except code ME05	PE42.47-P-2000NBA
L6/4	Right rear axle rpm sensor	Code ME05	PE42.47-P-2000NBB
L6/4	Right rear axle rpm sensor	Except code ME05	PE42.47-P-2000NBA
L20	Electric machine rotor position sensor		PE54.10-P-2106NBA
M1	Starter	Except M642 and M651	PE15.00-P-2101NBA
M1	Starter	M642, M651	PE15.00-P-2101NBB
M2/1	Rear blower motor		PE83.40-P-2105NBA
M2/10	Left footwell flap actuator motor		PE83.40-P-2101NBA
M2/11	Right footwell flap actuator motor		PE83.40-P-2105NBB
M2/12	Left center air outlet flap actuator motor	Code 580	PE83.40-P-2101NBA
M2/12	Left center air outlet flap actuator motor	Code 581	PE83.40-P-2105NBB
M2/13	Right center air outlet flap actuator motor		PE83.40-P-2105NBB
M2/21	Rear actuator motor blend air flap with cut off function	Code 580	PE83.40-P-2101NBA
M2/21	Rear actuator motor blend air flap with cut off function	Code 581	PE83.40-P-2105NBB
M2/35	Rear air distribution flap actuator motor	Code 580	PE83.40-P-2101NBA
M2/35	Rear air distribution flap actuator motor	Code 581	PE83.40-P-2105NBB
M2/5	Fresh air/air recirculation flap actuator motor	Code 580	PE83.40-P-2101NBA
M2/5	Fresh air/air recirculation flap actuator motor	Code 581	PE83.40-P-2105NBB
M2/6	Left blending air flap actuator	Code 580	PE83.40-P-2101NBA
M2/6	Left blending air flap actuator	Code 581	PE83.40-P-2105NBB
M2/7	Right blending air flap actuator	Code 580	PE83.40-P-2101NBA
M2/7	Right blending air flap actuator	Code 581	PE83.40-P-2105NBB
M2/8	Left defroster vent flap actuator motor	Code 580	PE83.40-P-2101NBA
M2/8	Left defroster vent flap actuator motor	Code 581	PE83.40-P-2105NBB
M2/9	Right defroster vent flap actuator motor		PE83.40-P-2105NBB
M3	Fuel pump (FP)	M642, M651	PE47.40-P-2101NBA
M3	Fuel pump (FP)	Except M642 and M651	PE47.40-P-2101NBB
M4/13	COMAND fan motor		PE82.85-P-2101NBA
M4/7	Fan motor	M276	PE07.08-P-2101NBA
M4/7	Fan motor	M157, M278	PE07.08-P-2101NBF
M4/7	Fan motor	M642	PE07.16-P-2101NBA
M4/7	Fan motor	M651	PE07.16-P-2101NBD
M5/1	Windshield washer system pump		PE54.21-P-2127NBA
M5/2	Headlamp cleaning system pump		PE00.19-P-2800NBC
M5/3	Liftgate washer fluid pump		PE54.21-P-2127NBC
M6/1	Wiper motor		PE54.15-P-2106NBA
M6/4	Tailgate wiper motor		PE54.15-P-2103NBA
M10/3	Left front door power window motor		PE72.29-P-2101NBA
M10/4	Right front door power window motor		PE72.29-P-2102NBA
M10/5	Left rear door power window motor		PE72.29-P-2103NBA
M10/6	Right rear door power window motor		PE72.29-P-2104NBA
M12/5	Panoramic sliding roof roller sun blind drive unit		PE77.20-P-2200NBA
M13/11	Coolant run-on pump		PE07.08-P-2101NBF
M13/5	Coolant circulation pump		PE83.40-P-2101NBA
M14/10	Tank cap central locking actuator		PE54.21-P-2127NBA
M14/21	Left front door power closing actuator motor		PE72.29-P-2101NBA
M14/22	Right front door power closing actuator motor		PE72.29-P-2102NBA
M14/23	Left rear door power closing actuator motor		PE72.29-P-2103NBA
M14/24	Right rear door power closing actuator motor		PE72.29-P-2104NBA
M14/31	Tailgate locking element		PE54.21-P-2110NBA
M14/7	Tailgate central locking motor		PE54.21-P-2110NBA
M16/33	Left B-pillar air distribution actuator motor		PE83.40-P-2105NBB
M16/34	Right B-pillar air distribution actuator motor		PE83.40-P-2105NBB
M16/6	Throttle valve actuator	M276.8	PE07.08-P-2101NBC
M16/6	Throttle valve actuator	M276.9	PE07.08-P-2101NBD
M16/6	Throttle valve actuator	M157, M278	PE07.08-P-2101NBF
M16/6	Throttle valve actuator	M642	PE07.16-P-2101NBB
M16/6	Throttle valve actuator	M651	PE07.16-P-2101NBE
M18/10	Left front backrest seat ventilation motors		PE91.29-P-2104NBA
M18/10	Left front backrest seat ventilation motors		PE91.29-P-2105NBA
M18/11	Right front seat cushion seat ventilation motors		PE91.29-P-2104NBA
M18/11	Right front seat cushion seat ventilation motors		PE91.29-P-2105NBA

M18/12	Right front backrest seat ventilation motors		PE91.29-P-2104NBA
M18/12	Right front backrest seat ventilation motors		PE91.29-P-2105NBA
M18/9	Left front seat cushion seat ventilation motors		PE91.29-P-2104NBA
M18/9	Left front seat cushion seat ventilation motors		PE91.29-P-2105NBA
M20/1	Steering column in/out adjustment motor		PE91.29-P-2104NBA
M20/2	Steering column up/down adjustment motor		PE91.29-P-2104NBA
M21/1	Left outside mirror		PE72.29-P-2101NBA
M21/2	Right outside mirror		PE72.29-P-2102NBA
M21/8	Left vent window motor		PE54.21-P-2110NBA
M21/9	Right vent window motor		PE54.21-P-2110NBA
M25/4	Driver seat lumbar support pneumatic pump		PE91.29-P-2109NBA
M25/5	Front passenger seat lumbar support pneumatic pump		PE91.29-P-2109NBA
M27/1	Driver seat fore/aft adjustment motor		PE91.29-P-2104NBA
M27/2	Driver seat height adjustment motor		PE91.29-P-2104NBA
M27/3	Driver seat inclination adjustment motor		PE91.29-P-2104NBA
M27/4	Driver seat head restraint adjustment motor		PE91.29-P-2004NBA
M27/5	Driver seat backrest inclination adjustment motor		PE91.29-P-2104NBA
M28/1	Front passenger seat fore/aft adjustment motor		PE91.29-P-2105NBA
M28/2	Front passenger seat height adjustment motor		PE91.29-P-2105NBA
M28/3	Front passenger seat inclination adjustment motor		PE91.29-P-2105NBA
M28/4	Front passenger seat head restraint adjustment motor		PE91.29-P-2004NBA
M28/5	Front passenger seat backrest inclination adjustment motor		PE91.29-P-2105NBA
M35/2	Rear camera cover motor		PE54.21-P-2110NBA
M42	Electric transmission oil pump	Code ME05	PE27.19-P-2103NBB
M42	Electric transmission oil pump	Model 166 except code ME05	PE27.19-P-2103NBA
M42	Electric auxiliary oil pump	Model 292	PE27.19-P-2103NBA
M43/6	Low temperature circuit circulation pump 1		PE54.10-P-2104NBA
M43/7	Low-temperature terminal circulation pump 2		PE54.21-P-2141NBA
M44	Charge air cooler circulation pump		PE54.15-P-2106NBB
M46/2	Transfer case actuator motor		PE28.19-P-2101NBA
M51/3	Tailgate control drive unit		PE72.20-P-2104NBA
M51/5	Left liftgate control drive unit		PE72.20-P-2104NBA
M53/10	Left 3rd seat row folding backrest motor		PE54.21-P-2110NBB
M53/11	Right 3rd seat row folding backrest motor		PE54.21-P-2110NBB
M53/12	Left 2nd seat row head restraint motor		PE54.21-P-2110NBB
M53/13	Center 2nd seat row head restraint motor		PE54.21-P-2110NBB
M53/14	Right 2nd seat row head restraint motor		PE54.21-P-2110NBB
M55	Intake port shutoff actuator motor	M642	PE07.16-P-2101NBB
M55	Intake port shutoff actuator motor	M651	PE07.16-P-2101NBE
M56	Vacuum pump		PE42.47-P-2000NBB
M76/1	Left electric parking brake actuator motor		PE42.20-P-2101NBA
M76/2	Right electric parking brake actuator motor		PE42.20-P-2101NBA
M25/8	Left front multicontour seat pneumatic pump		PE91.25-P-2103NBA
M25/9	Right front multicontour seat pneumatic pump		PE91.25-P-2103NBA
M99	Steering wheel vibration motor		PE46.10-P-2101NBA
N2/10	Supplemental restraint system control unit		PE91.60-P-2106NBA
N2/10	Supplemental restraint system control unit		PE91.60-P-2106NBB
N3/10	ME-SFI [ME] control unit	M276, connector F	PE07.08-P-2101NBA
N3/10	ME-SFI [ME] control unit	M276.8, connector M (Part 1)	PE07.08-P-2101NBB
N3/10	ME-SFI [ME] control unit	M276.8, connector M (Part 2)	PE07.08-P-2101NBC
N3/10	ME-SFI [ME] control unit	M276.9, connector M (Part 1)	PE07.08-P-2101NBD
N3/10	ME-SFI [ME] control unit	M276.9, connector M (Part 2)	PE07.08-P-2101NBE
N3/10	ME-SFI [ME] control unit	M157, M278 (connector F)	PE07.08-P-2101NBF
N3/10	ME-SFI [ME] control unit	M157, M278 (connector M, Part 1)	PE07.08-P-2101NBG
N3/10	ME-SFI [ME] control unit	M157, M278 (connector M, Part 2)	PE07.08-P-2101NBH
N3/9	CDI control unit	M642, connector F	PE07.16-P-2101NBA
N3/9	CDI control unit	M642, connector M (Part 1)	PE07.16-P-2101NBB
N3/9	CDI control unit	M642, connector M (Part 2)	PE07.16-P-2101NBC
N3/9	CDI control unit	M651, connector F	PE07.16-P-2101NBD
N3/9	CDI control unit	M651, connector M (Part 1)	PE07.16-P-2101NBE



N3/9	CDI control unit	M651, connector M (Part 2)	PE07.16-P-2101NBF
N10	SAM control unit		PE54.21-P-2127NBA
N10	SAM control unit		PE54.21-P-2127NBB
N10	SAM control unit		PE54.21-P-2127NBC
N10/8	Rear control unit		PE54.21-P-2110NBA
N10/8	Rear control unit		PE54.21-P-2110NBB
N14/3	Glow output stage		PE15.00-P-2101NBB
N15/7	Transfer case control unit		PE28.19-P-2101NBA
N18/9	Driver side air vent ionizer	Code 580	PE83.40-P-2101NBA
N18/9	Driver side air vent ionizer	Code 581	PE83.40-P-2105NBA
N22/7	Automatic air conditioning control and operating unit	Code 580	PE83.40-P-2101NBA
N22/7	Automatic air conditioning control and operating unit	Code 581	PE83.40-P-2105NBA
N22/7	Automatic air conditioning control and operating unit	Code 581	PE83.40-P-2105NBB
N24/3	DC/AC converter control unit		PE54.10-P-2103NBA
N26/6	ATA [EDW]/towing sensor/interior motion sensor control unit		PE80.50-P-2101NBA
N28/1	Trailer recognition control unit		PE31.19-P-2101NBA
N29/2	Rear air conditioning electronic blower controller		PE83.40-P-2105NBB
N29/8	Booster blower electronic blower controller		PE83.40-P-2105NBA
N30/4	Electronic Stability Program control unit	Except code ME05	PE42.47-P-2000NBA
N30/4	Electronic Stability Program control unit	Code ME05	PE42.47-P-2000NBB
N32/1	Driver seat control unit		PE91.29-P-2104NBA
N32/2	Front passenger seat control unit		PE91.29-P-2105NBA
N32/23	Driver seat lumbar support adjustment control unit		PE91.29-P-2109NBA
N32/24	Front passenger seat lumbar support adjustment control unit		PE91.29-P-2109NBA
N32/29	Driver multicontour seat control unit		PE91.25-P-2103NBA
N32/30	Front passenger multicontour seat control unit		PE91.25-P-2103NBA
N32/31	Driver massage function control unit		PE91.25-P-2103NBA
N32/32	Front passenger massage function control unit		PE91.25-P-2103NBA
N33/5	High-voltage PTC heater		PE83.70-P-2102NBA
N37/7	NOx sensor control unit downstream of diesel particulate filter		PE14.40-P-2101NBA
N37/8	NOx sensor control unit downstream of SCR catalytic converter		PE14.40-P-2101NBA
N40/1	Engine sound control unit		PE54.21-P-2148NBA
N40/3	Sound system amplifier control unit	Code 811	PE82.62-P-2101NBB
N40/3	Sound system amplifier control unit	Code 810	PE82.62-P-2101NBA
N49	Steering wheel angle sensor		PE46.10-P-2101NBA
N51/3	AIRMATIC control unit		PE32.22-P-2101NBA
N51/6	Active roll stabilization control unit		PE32.34-P-2102NBA
N62	Parking system control unit		PE54.65-P-2101NBA
N62/1	Radar sensors control unit		PE30.30-P-2102NBA
N68	Electrical power steering control unit		PE46.35-P-2101NBA
N69/1	Left front door control unit		PE72.29-P-2101NBA
N69/2	Right front door control unit		PE72.29-P-2102NBA
N69/3	Left rear door control unit		PE72.29-P-2103NBA
N69/4	Right rear door control unit		PE72.29-P-2104NBA
N69/5	KEYLESS-GO control unit		PE80.61-P-2101NBA
N70	Overhead control panel control unit		PE54.21-P-2107NBA
N72	Lower control panel control unit		PE54.21-P-2118NBA
N72/1	Upper control panel control unit		PE54.21-P-2118NBA
N72/2	RCP [HBF] control unit		PE54.21-P-2125NBA
N72/3	Off-Road operating panel control unit		PE54.15-P-2508NBA
N72/4	Transmission modes control panel		PE54.21-P-2002NBA
N73	Electronic ignition switch control unit		PE54.21-P-2104NBA
N74	Soot particulate sensor control unit		PE14.40-P-2101NBA
N80	Steering column module control unit		PE46.10-P-2101NBA
N82/2	Battery management system control unit		PE54.10-P-2104NBA
N83/1	DC/DC converter control unit		PE54.10-P-2105NBA
N83/5	Charger		PE54.10-P-2003NBA

N88	Tire pressure monitor control unit		PE40.15-P-2101NBA
N89	Transmission oil auxiliary pump control unit		PE27.19-P-2104NBB
N93/7	Chassis gateway control unit		PE54.21-P-2143NBA
N110	Weight Sensing System (WSS) control unit		PE91.60-P-2102NBA
N112/2	Telematics services communication module		PE82.85-P-2105NBA
N112/9	HERMES control unit		PE82.85-P-2107NBA
N118	Fuel pump control unit	M642, M651	PE47.40-P-2101NBA
N118	Fuel pump control unit	Except M642 and M651	PE47.40-P-2101NBB
N118/5	AdBlue® control unit		PE14.40-P-2101NBA
N121/1	Tailgate control control unit		PE72.20-P-2104NBA
N123/4	Emergency call system control unit		PE82.95-P-2101NBA
N127	Drive train control unit		PE54.21-P-2141NBA
N128	Electric parking brake control unit		PE42.20-P-2101NBA
N129/1	Power electronics control unit		PE54.10-P-2106NBA
N135	Steering wheel electronics		PE46.10-P-2101NBA
N148	360° camera control unit		PE54.65-P-2104NBA
N154	Digital tachograph control unit		PE54.61-P-2100NBA
N167	E-Call Russia (GLONASS) control unit		PE82.95-P-2102NBA
R1	Rear window heater		PE54.15-P-2103NBB
R2/5	Upper spray nozzle hose heater		PE54.21-P-2127NBC
R2/10	Wiper park heater		PE54.15-P-2106NBA
R2/11	Spray nozzle hose heater		PE54.21-P-2127NBC
R2/12	Left heated wiper blade		PE54.21-P-2127NBC
R2/13	Right heated wiper blade		PE54.21-P-2127NBC
R3	Front cigarette lighter with ashtray illumination		PE54.15-P-2103NBA
R3	Front cigarette lighter with ashtray illumination		PE54.21-P-2127NBB
R4	Spark plugs	M157, M278	PE07.08-P-2101NBG
R4	Spark plugs	M276.9	PE07.08-P-2101NBD
R5/1	Cup holder		PE54.15-P-2103NBA
R7/1	AdBlue® pressure line heating element		PE14.40-P-2101NBA
R9/1	Cylinder 1 glow plug	M642, M651	PE15.00-P-2101NBB
R9/2	Cylinder 2 glow plug	M642, M651	PE15.00-P-2101NBB
R9/3	Cylinder 3 glow plug	M642, M651	PE15.00-P-2101NBB
R9/4	Cylinder 4 glow plug	M642, M651	PE15.00-P-2101NBB
R9/5	Cylinder 5 glow plug	M642, M651	PE15.00-P-2101NBB
R9/6	Cylinder 6 glow plug	M642, M651	PE15.00-P-2101NBB
R12/1	Driver ETR [GUS] squib		PE91.60-P-2106NBA
R12/11	Left rear side airbag squib		PE91.60-P-2106NBA
R12/12	Right rear side airbag squib		PE91.60-P-2106NBA
R12/13	Driver airbag squib 1		PE46.10-P-2101NBA
R12/14	Driver airbag squib 2		PE46.10-P-2101NBA
R12/2	Front passenger ETR [GUS] squib		PE91.60-P-2106NBA
R12/23	Right window airbag squib		PE91.60-P-2106NBA
R12/25	Driver knee airbag squib		PE91.60-P-2106NBB
R12/35	Left 3rd row ETR [GUS] squib		PE91.60-P-2106NBA
R12/36	Right 3rd row ETR [GUS] squib		PE91.60-P-2106NBA
R12/37	Driver-side anchor fitting tensioner squib		PE91.60-P-2106NBA
R12/38	Front passenger anchor fitting tensioner squib		PE91.60-P-2106NBA
R12/4	Front passenger airbag squib 1		PE91.60-P-2106NBB
R12/49	Left rear active engine hood squib		PE91.60-P-2106NBA
R12/5	Front passenger airbag squib 2		PE91.60-P-2106NBB
R12/50	Right rear active engine hood squib		PE91.60-P-2106NBA
R12/6	Left 2nd row ETR [GUS] squib		PE91.60-P-2106NBA
R12/7	Right 2nd row ETR [GUS] squib		PE91.60-P-2106NBA
R12/9	Driver side airbag squib		PE91.60-P-2106NBA
R13/1	Left front seat sitting surface heated cushion		PE91.29-P-2104NBA
R13/1	Left front seat sitting surface heated cushion		PE91.29-P-2105NBA
R13/2	Left front backrest heated cushion		PE91.29-P-2104NBA
R13/2	Left front backrest heated cushion		PE91.29-P-2105NBA
R13/3	Right front seat sitting surface heated cushion		PE91.29-P-2104NBA
R13/3	Right front seat sitting surface heated cushion		PE91.29-P-2105NBA
R13/4	Right front backrest heated cushion		PE91.29-P-2104NBA
R13/4	Right front backrest heated cushion		PE91.29-P-2105NBA
R13/5	Left rear seat sitting surface heated cushion		PE54.21-P-2110NBA

R13/6	Left rear backrest heated cushion		PE54.21-P-2110NBA
R13/7	Right rear seat sitting surface heated cushion		PE54.21-P-2110NBA
R13/8	Right rear backrest heater pad		PE54.21-P-2110NBA
R22/3	PTC heater booster	Code 580	PE83.40-P-2101NBA
R22/3	PTC heater booster	Code 581	PE83.40-P-2105NBB
R22/4	Steering wheel heater		PE46.10-P-2101NBA
R39/1	Vent line heater element	M642	PE07.16-P-2101NBB
R39/1	Vent line heater element	M651	PE07.16-P-2101NBF
R48	Coolant thermostat heating element	M276.8	PE07.08-P-2101NBB
R48	Coolant thermostat heating element	M276.9	PE07.08-P-2101NBD
R48	Coolant thermostat heating element	M157, M278	PE07.08-P-2101NBB
R48	Coolant thermostat heating element	M642	PE07.16-P-2101NBB
R48	Coolant thermostat heating element	M651	PE07.16-P-2101NBF
R50	Auxiliary heater heating element		PE54.21-P-2129NBA
R59	Digital tachograph pull-up resistor		PE54.61-P-2100NBA
R62	Voltage dip limiter		PE15.00-P-2103NBB
S1	Exterior lights switch		PE82.10-P-2000NBB
S4	Combination switch		PE46.10-P-2101NBA
S7	High-voltage disconnect device		PE54.10-P-2104NBA
S9/1	Stop lamp switch	Code ME05	PE42.47-P-2000NBB
S9/1	Stop lamp switch	Except code ME05	PE42.47-P-2000NBA
S10/2	Right front brake wear sensor		PE54.21-P-2127NBA
S10/4	Right rear brake wear sensor		PE54.21-P-2110NBA
S11	Brake fluid level switch		PE54.21-P-2127NBC
S15/3	Driver trunk lid/liftgate control button		PE72.29-P-2101NBA
S15/3	Driver trunk lid/liftgate control button		PE72.29-P-2102NBA
S16/13	DIRECT SELECT lever		PE46.10-P-2101NBA
S17/9	Glove box lamp switch		PE54.15-P-2103NBA
S20	Driver-side power window and outside mirror adjustment switch group		PE72.29-P-2101NBA
S20	Driver-side power window and outside mirror adjustment switch group		PE72.29-P-2102NBA
S21/2	Passenger-side power window switch		PE72.29-P-2101NBA
S21/2	Passenger-side power window switch		PE72.29-P-2102NBA
S21/3	Left rear power window switch		PE72.29-P-2103NBA
S21/4	Right rear power window switch		PE72.29-P-2104NBA
S21/5	Vent window switch		PE72.29-P-2101NBA
S21/5	Vent window switch		PE72.29-P-2102NBA
S22	Left front seat adjustment switch group		PE72.29-P-2101NBA
S23	Right front seat adjustment switch group		PE72.29-P-2102NBA
S40/4	Cruise control lever		PE46.10-P-2101NBA
S41	Coolant level switch		PE54.21-P-2127NBC
S42	Windshield washer system washer fluid level switch		PE54.21-P-2127NBC
S43	Oil level check switch	M276.8	PE07.08-P-2101NBC
S43	Oil level check switch	M276.9	PE07.08-P-2101NBD
S43	Oil level check switch	M157, M278	PE07.08-P-2101NBB
S43	Oil level check switch	M642	PE07.16-P-2101NBB
S43	Oil level check switch	M651	PE07.16-P-2101NBE
S59/1	Steering column adjustment and steering wheel heater switch		PE46.10-P-2101NBA
S62/20	Refueling safety detection switch		PE72.29-P-2101NBA
S62/20	Refueling safety detection switch		PE72.29-P-2102NBA
S62/36	Tailgate control button		PE54.21-P-2110NBA
S62/42	Right engine hood contact switch		PE54.21-P-2127NBA
S62/43	Left engine hood contact switch		PE54.21-P-2127NBC
S68/14	Center rear seat belt buckle switch		PE54.21-P-2110NBA
S68/16	Left third row seat belt buckle switch		PE54.21-P-2110NBA
S68/17	Right third row seat belt buckle switch		PE54.21-P-2110NBA
S68/20	Front passenger seat position detection switch		PE91.60-P-2106NBA
S68/3	Driver seat belt buckle restraint system switch		PE91.60-P-2106NBA
S68/4	Front passenger seat belt buckle restraint system switch		PE91.60-P-2106NBA
S68/5	Left rear seat belt buckle switch		PE54.21-P-2110NBA
S68/6	Right rear seat belt buckle switch		PE54.21-P-2110NBA

S76/15	Electric parking brake switch		PE42.20-P-2101NBA
S85/5	Left front door central locking interior switch		PE72.29-P-2101NBA
S85/6	Right front door central locking interior switch		PE72.29-P-2102NBA
S88/8	Tailgate external operation switch		PE54.21-P-2110NBA
S93/3	Anti-theft alarm system/emergency call system button group		PE54.21-P-2107NBA
S101	Left front mirror lamp switch		PE54.21-P-2107NBA
S102	Right front mirror lamp switch		PE54.21-P-2107NBA
S109/2	Driver seat lumbar support adjustment switch		PE91.29-P-2109NBA
S109/3	Front passenger seat lumbar support adjustment switch		PE91.29-P-2109NBA
S110	Left multifunction steering wheel button group		PE46.10-P-2101NBA
S110/1	Steering wheel downshift button		PE46.10-P-2101NBA
S111	Right multifunction steering wheel button group		PE46.10-P-2101NBA
S111/1	Steering wheel upshift button		PE46.10-P-2101NBA
S142/2	Trunk lid/liftgate fully electric trailer hitch switch		PE31.19-P-2101NBA
S142/3	Driver door fully electric trailer hitch switch		PE31.19-P-2101NBA
S158/10	Right 3rd seat row folding backrest switch (right 2nd seat row)		PE54.21-P-2110NBB
S158/5	Left 3rd seat row folding backrest switch (load compartment)		PE54.21-P-2110NBB
S158/6	Left 3rd seat row folding backrest switch (left 2nd seat row)		PE54.21-P-2110NBB
S158/7	Left 3rd seat row folding backrest switch (right 2nd seat row)		PE54.21-P-2110NBB
S158/8	Right 3rd seat row folding backrest switch (load compartment)		PE54.21-P-2110NBB
S158/9	Right 3rd seat row folding backrest switch (left 2nd seat row)		PE54.21-P-2110NBB
S159/1	Right 2nd seat row easy entry/exit switch		PE54.21-P-2110NBB
S159/2	Left 2nd seat row easy entry/exit switch		PE54.21-P-2110NBB
S162/1	Left 2nd seat row folding backrest switch		PE54.21-P-2110NBB
S162/2	Right 2nd seat row folding backrest switch		PE54.21-P-2110NBB
T1/1	Cylinder 1 ignition coil	M276.8	PE07.08-P-2101NBB
T1/1	Cylinder 1 ignition coil	M276.9	PE07.08-P-2101NBD
T1/1	Cylinder 1 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/2	Cylinder 2 ignition coil	M276.8	PE07.08-P-2101NBB
T1/2	Cylinder 2 ignition coil	M276.9	PE07.08-P-2101NBD
T1/2	Cylinder 2 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/3	Cylinder 3 ignition coil	M276.8	PE07.08-P-2101NBB
T1/3	Cylinder 3 ignition coil	M276.9	PE07.08-P-2101NBD
T1/3	Cylinder 3 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/4	Cylinder 4 ignition coil	M276.8	PE07.08-P-2101NBB
T1/4	Cylinder 4 ignition coil	M276.9	PE07.08-P-2101NBD
T1/4	Cylinder 4 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/5	Cylinder 5 ignition coil	M276.8	PE07.08-P-2101NBB
T1/5	Cylinder 5 ignition coil	M276.9	PE07.08-P-2101NBD
T1/5	Cylinder 5 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/6	Cylinder 6 ignition coil	M276.8	PE07.08-P-2101NBB
T1/6	Cylinder 6 ignition coil	M276.9	PE07.08-P-2101NBD
T1/6	Cylinder 6 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/7	Cylinder 7 ignition coil	M157, M278	PE07.08-P-2101NGB
T1/8	Cylinder 8 ignition coil	M157, M278	PE07.08-P-2101NGB
V19	ECO start/stop function diode		PE15.00-P-2103NBA
W1/4	Cockpit ground point		PE00.19-P-2800NBA
W2	Right front ground point at lamp unit		PE00.19-P-2800NBD
W2/1	Right front ground point	M276	PE07.08-P-2101NBA
W2/1	Right front ground point	M157, M278	PE07.08-P-2101NBF
W2/1	Right front ground point	M642	PE07.16-P-2101NBA
W2/1	Right front ground point	M651	PE07.16-P-2101NBD
W6	Inner left D-pillar ground point		PE00.19-P-2800NBD
W7	Right rear center section ground point		PE00.19-P-2800NBC
W7/9	Trailer hitch ground point		PE31.19-P-2101NBA
W8	Liftgate ground point		PE00.19-P-2800NBE
W8/1	Left tailgate ground point		PE00.19-P-2800NBE
W8/2	Right tailgate ground point		PE00.19-P-2800NBE

W9	Left front ground point (at lamp unit)		PE00.19-P-2800NBC
W10	Front right on-board electrical system battery ground point	Except M642 and M651	PE15.00-P-2101NBA
W10	Front right on-board electrical system battery ground point	M642, M651	PE15.00-P-2101NBB
W10/15	Additional battery ground point	Except M642 and M651	PE15.00-P-2101NBA
W10/15	Additional battery ground point	M642, M651	PE15.00-P-2101NBB
W11	Combustion engine ground point		PE00.19-P-2800NBC
W11/2	Right combustion engine ground point		PE07.08-P-2101NBD
W11/3	Left combustion engine ground point		PE07.08-P-2101NBD
W12	Ground point (center console)		PE00.19-P-2800NBA
W15/1	Right footwell ground point		PE00.19-P-2800NBB
W15/2	Left footwell ground point		PE00.19-P-2800NBD
W15/5	Left front footwell ground point		PE00.19-P-2800NBE
W17	Right rear seat ground point		PE00.19-P-2800NBE
W17/1	Left rear seat ground point		PE00.19-P-2800NBB
W17/6	Rear seat crossmember ground point		PE00.19-P-2800NBC
W18/5	Roof ground point		PE00.19-P-2800NBA
W26	Supplemental restraint system control unit ground point		PE91.60-P-2106NBA
W26	Supplemental restraint system control unit ground point		PE91.60-P-2102NBA
W29/3	Left C-pillar ground point		PE00.19-P-2800NBE
W29/4	Ground point / right C-pillar		PE00.19-P-2800NBE
W29/8	Left D-pillar ground point		PE00.19-P-2800NBE
W29/9	Right D-pillar ground point		PE00.19-P-2800NBE
W30/4	Power steering pump ground point		PE46.35-P-2101NBA
W52/7	PTC heater booster ground connection	Code 580	PE83.40-P-2101NBA
W52/7	PTC heater booster ground connection	Code 581	PE83.40-P-2105NBB
W52/11	Upper right front longitudinal member ground point		PE00.19-P-2800NBF
W52/17	DC/DC converter longitudinal member ground connection	DC/DC converter longitudinal member ground connection	PE00.19-P-2800NBF
W52/20	PTC heater booster ground connection		PE54.21-P-2141NBA
W70	Electronic Stability Program ground point	Code ME05	PE42.47-P-2000NBB
W70	Electronic Stability Program ground point	Except code ME05	PE42.47-P-2000NBA
W98/1	Shielding 1 ground point		PE07.16-P-2101NBB
W98/2	Shielding 2 ground point		PE07.16-P-2101NBB
X4/50	Battery cooling system electrical connector 1		PE54.21-P-2141NBA
X8/34	Left front KEYLESS GO door handle electrical connector		PE80.61-P-2101NBA
X8/35	Right front KEYLESS GO door handle electrical connector		PE80.61-P-2101NBA
X8/36	Left rear KEYLESS GO door handle electrical connector		PE80.61-P-2101NBA
X8/37	Right rear KEYLESS GO door handle electrical connector		PE80.61-P-2101NBA
X11/4	Diagnostic connector		PE54.22-P-2000NBA
X13	Cigarette lighter electrical connector		PE54.15-P-2103NBA
X18	Vehicle interior and harness for taillamp electrical connector	Connector 1, part 1	PE54.18-P-2300NBG
X18	Vehicle interior and harness for taillamp electrical connector	Connector 1, part 2	PE54.18-P-2300NBK
X18/2	Vehicle interior/roof electrical connector		PE54.65-P-2101NBA
X18/3	Vehicle interior/fuel tank electrical connector	Plug 1	PE54.18-P-2300NBD
X18/3	Vehicle interior/fuel tank electrical connector	Connector 2	PE54.18-P-2300NBE
X22/2	Automatic transmission/intelligent servo module electrical connector	Transmission 724.2 (connector 1, 5)	PE27.19-P-2103NBB
X22/2	Automatic transmission/intelligent servo module electrical connector	Transmission 722.9 (connector 1)	PE54.18-P-2300NBB
X22/2	Automatic transmission/intelligent servo module electrical connector	Connector 2	PE54.18-P-2300NBB
X22/2	Automatic transmission/intelligent servo module electrical connector	Plug 1, 4 (transmission 725.0)	PE27.19-P-2103NBA
X25/2	Engine compartment/vehicle interior electrical connector	Connector 1, part 1	PE54.18-P-2300NBK
X25/2	Engine compartment/vehicle interior electrical connector	Connector 1, part 2	PE54.18-P-2300NBF



X25/2	Engine compartment/vehicle interior electrical connector	Connector 2	PE54.18-P-2300NBB
X25/2	Engine compartment/vehicle interior electrical connector	Code ME05, connector 3	PE42.47-P-2000NBB
X26	Interior and engine wiring harness electrical connector	Plug 1	PE54.18-P-2300NGB
X26	Interior and engine wiring harness electrical connector	Plug 3,4,5,8	PE54.18-P-2300NBA
X26/13	Electric steering electrical connector		PE46.35-P-2101NBA
X26/31	Engine/engine compartment electrical connector		PE54.18-P-2300NBF
X26/32	Engine compartment/front bumper electrical connector		PE54.21-P-2127NBC
X26/4	Cockpit adapter wiring harness electrical connector		PE54.18-P-2300NGB
X26/40	Rear frame floor assembly/bumper electrical connector		PE54.18-P-2300NBE
X29/6	Center console electrical connector		PE54.18-P-2300NBH
X30/19	Vehicle floor suspension CAN E1 potential distributor electrical connector		PE00.19-P-2195NBA
X30/21	Drive train CAN voltage distributor electrical connector		PE00.19-P-2170NBA
X30/30	Vehicle floor suspension CAN E2 potential distributor electrical connector		PE00.19-P-2195NBB
X30/38	Potential distributor electrical connector (CAN I)		PE00.19-P-2170NBB
X30/4	Right potential distributor electrical connector (CAN)		PE00.19-P-2300NBA
X30/47	Telematics CAN voltage distributor electrical connector		PE00.19-P-2180NBA
X30/54	Rear hybrid CAN (CAN L) potential distributor electrical connector		PE00.19-P-2130NBA
X30/55	Front hybrid CAN (CAN L) potential distributor electrical connector		PE00.19-P-2130NBA
X30/6	Cockpit potential distributor electrical connector (CAN)		PE00.19-P-2300NBC
X30/7	Left potential distributor electrical connector (CAN)		PE00.19-P-2300NBB
X35/1	Left front door electrical connector		PE54.18-P-2300NBA
X35/2	Right front door electrical connector		PE54.18-P-2300NBB
X35/28	Rear bumper parking system electrical connector		PE54.65-P-2101NBA
X35/29	Rear bumper interior Blind Spot Monitoring electrical connector		PE30.30-P-2102NBA
X35/29	Rear bumper interior Blind Spot Monitoring electrical connector		PE54.71-P-2100NBA
X35/3	Left rear door electrical connector		PE54.18-P-2300NBC
X35/39	Left front door midrange speaker electrical connector	Code 810	PE82.62-P-2101NBA
X35/39	Left front door midrange speaker electrical connector	Code 811	PE82.62-P-2101NBB
X35/4	Right rear door electrical connector		PE54.18-P-2300NBC
X35/40	Right front door midrange speaker electrical connector	Code 810	PE82.62-P-2101NBA
X35/40	Right front door midrange speaker electrical connector	Code 811	PE82.62-P-2101NBB
X36/6	Fuel tank filter electrostatic discharge electrical connector	M642, M651	PE47.40-P-2101NBB
X38/3	Left surround speaker electrical intermediate connector	Code 810	PE82.62-P-2101NBA
X38/3	Left surround speaker electrical intermediate connector	Code 811	PE82.62-P-2101NBB
X38/4	Right surround speaker electrical intermediate connector	Code 810	PE82.62-P-2101NBA
X38/4	Right surround speaker electrical intermediate connector	Code 811	PE82.62-P-2101NBB
X39/37	Mobile phone electrical connector		PE82.85-P-2101NBA
X55/21	Left 3rd seat row connector block		PE54.21-P-2110NBB
X55/22	Right 3rd seat row connector block		PE54.21-P-2110NBB
X55/3	Driver seat connector block		PE91.60-P-2106NBA
X55/4	Front passenger seat connector block		PE54.18-P-2300NBE

X55/5	Left rear seat adjustment connector block	Connector 2	PE91.60-P-2106NBA
X55/5	Left rear seat adjustment connector block	Connector 4, 5	PE54.18-P-2300NBI
X55/50	Left rear display electrical connector		PE82.60-P-2104NBA
X55/51	Right rear display electrical connector		PE82.60-P-2104NBA
X55/6	Right rear seat adjustment connector block	Connector 2	PE91.60-P-2106NBA
X55/6	Right rear seat adjustment connector block	Connector 4, 5	PE54.18-P-2300NBI
X58	Trailer socket		PE31.19-P-2101NBA
X58/11	Trailer socket (7-pin)		PE31.19-P-2101NBA
X58/19	Left 2nd seat row socket		PE54.15-P-2103NBA
X58/20	Right 2nd seat row socket		PE54.15-P-2103NBA
X58/23	Charger feed-in socket		PE08.00-P-2000NBA
X58/28	Electric-Brake-Control electrical connector		PE31.19-P-2101NBA
X58/33	Vehicle interior/trailer hitch electrical connector		PE31.19-P-2101NBA
X58/34	115 V socket		PE54.10-P-2103NBA
X58/4	Load compartment socket		PE54.15-P-2103NBA
X62/32	Rear axle electrical connector, left distributor	Connector B	PE42.20-P-2101NBA
X62/32	Rear axle electrical connector, left distributor	Connector D (code ME05)	PE42.47-P-2000NBB
X62/32	Rear axle electrical connector, left distributor	Connector D (except code ME05)	PE42.47-P-2000NBA
X62/33	Rear axle electrical connector, right distributor		PE54.18-P-2300NBH
X62/35	BW1 [BBV]/rpm left front axle electrical connector	Code ME05	PE42.47-P-2000NBB
X62/35	BW1 [BBV]/rpm left front axle electrical connector	Except code ME05	PE42.47-P-2000NBA
X62/36	BW1 [BBV]/rpm right front axle electrical connector		PE54.18-P-2300NBH
X62/39	Rear axle active roll stabilization electrical connector		PE32.34-P-2102NBA
X62/40	Front axle active roll stabilization electrical connector		PE32.34-P-2102NBA
X72/2	Stationary heater switchover valve adapter electrical connector		PE83.70-P-2101NBA
X88/11	Spray nozzle heater electrical connector		PE54.21-P-2127NBC
X88/17	Aquablade electrical connector		PE54.21-P-2127NBC
X91/1	Digital tachograph electrical connector		PE54.61-P-2100NBA
X120	Radio fan electrical connector		PE82.85-P-2101NBA
X122/2	Rear air conditioning electrical connector	Code 580	PE83.40-P-2101NBA
X122/2	Rear air conditioning electrical connector	Code 581	PE83.40-P-2105NBB
X122/2	Rear air conditioning electrical connector	Code 581	PE83.40-P-2105NBA
X122/3	Rear air conditioning electrical connector	Code 581	PE83.40-P-2105NBB
X133/2	Sliding roof electrical connector		PE77.20-P-2103NBA
X137/1	VICS and Electronic Toll Collection power supply electrical connector		PE82.85-P-2101NBA
X156	Illuminated cup holder separation point		PE54.15-P-2103NBA
X156/3	Cup holder connecting point		PE54.15-P-2103NBA
X157/10	Right rear door ambiance illumination electrical connector		PE72.29-P-2104NBA
X157/11	Left front door handle illumination electrical connector		PE72.29-P-2101NBA
X157/12	Right front door handle illumination electrical connector		PE72.29-P-2102NBA
X157/13	Left rear door handle illumination electrical connector		PE72.29-P-2103NBA
X157/14	Right rear door handle illumination electrical connector		PE72.29-P-2104NBA
X157/24	Left running board courtesy light electrical connector		PE54.21-P-2127NBC
X157/25	Right running board courtesy light electrical connector		PE54.21-P-2127NBC
X157/6	Right front door ambiance illumination electrical connector		PE72.29-P-2102NBA
X157/7	Left front door ambiance illumination electrical connector		PE72.29-P-2101NBA
X157/9	Left rear door ambiance illumination electrical connector		PE72.29-P-2103NBA
X174/1	Vehicle interior/front bumper electrical connector	Plug 1	PE54.18-P-2300NBD
X174/1	Vehicle interior/front bumper electrical connector	Connector 2	PE91.60-P-2106NBA

X174/1	Vehicle interior/front bumper electrical connector	Plug 3	PE54.65-P-2104NBA
X174/3	Vehicle interior/front area electrical connector		PE91.60-P-2106NBA
X174/4	Engine compartment/vehicle front electrical connector		PE54.18-P-2300NBD
X192/1	Coolant run-on pump electrical connector		PE07.08-P-2101NBF
X214	Glow plug electrical connector		PE15.00-P-2101NBB
X234/1	Refrigerant compressor electrical connector		PE83.55-P-2000NBA
X237/1	Mobile phone contact plate		PE82.85-P-2101NBA
X247/1	Front passenger A-pillar electrical connector, rescue		PE08.00-P-2000NBA
X248	Underfloor electrical connector (rectifier)		PE54.10-P-2106NBA
X249	Transmission housing electric machine electrical connector		PE54.10-P-2106NBA
X255	Instrument cluster and head-up display electrical connector		PE54.30-P-2101NBA
X274	HYBRID electrical connector		PE07.08-P-2101NBA
X274	Connector 2		PE54.21-P-2141NBA
Y3/8	Fully integrated transmission control control unit	Transmission 725.0	PE27.19-P-2103NBA
Y3/8	Fully integrated transmission control control unit	Transmission 724.2	PE27.19-P-2103NBB
Y3/8	Fully integrated transmission control control unit	Transmission 722.9	PE27.19-P-2103NBC
Y16	Stationary heater switchover valve		PE83.70-P-2101NBA
Y19/3	Front evaporator shutoff valve	Code 580	PE83.40-P-2101NBA
Y19/3	Front evaporator shutoff valve	Code 581	PE83.40-P-2105NBA
Y19/9	Rear air conditioning evaporator shutoff valve		PE83.40-P-2105NBB
Y23	Stationary heater fuel pump		PE83.70-P-2101NBA
Y27/9	Exhaust gas recirculation actuator	M642	PE07.16-P-2101NBB
Y27/9	Exhaust gas recirculation actuator	M651	PE07.16-P-2101NBE
Y31/5	Boost pressure control pressure transducer		PE07.16-P-2101NBF
Y36	AIRmatic valve unit		PE32.22-P-2101NBA
Y36/10	Active roll stabilization rear axle pressure regulating valve		PE32.34-P-2102NBA
Y36/11	Active roll stabilization front axle directional control valve		PE32.34-P-2102NBA
Y36/12	Active roll stabilization front axle pressure regulating valve		PE32.34-P-2102NBA
Y36/9	Active roll stabilization rear axle directional control valve		PE32.34-P-2102NBA
Y49/4	Left intake camshaft solenoid	M276.8	PE07.08-P-2101NBB
Y49/4	Left intake camshaft solenoid	M276.9	PE07.08-P-2101NBD
Y49/4	Left intake camshaft solenoid	M157, M278	PE07.08-P-2101NBG
Y49/5	Right intake camshaft solenoid	M276.8	PE07.08-P-2101NBB
Y49/5	Right intake camshaft solenoid	M276.9	PE07.08-P-2101NBD
Y49/5	Right intake camshaft solenoid	M157, M278	PE07.08-P-2101NBG
Y49/6	Left exhaust camshaft solenoid	M276.8	PE07.08-P-2101NBB
Y49/6	Left exhaust camshaft solenoid	M276.9	PE07.08-P-2101NBD
Y49/6	Left exhaust camshaft solenoid	M157, M278	PE07.08-P-2101NBG
Y49/7	Right exhaust camshaft solenoid	M276.8	PE07.08-P-2101NBB
Y49/7	Right exhaust camshaft solenoid	M276.9	PE07.08-P-2101NBD
Y49/7	Right exhaust camshaft solenoid	M157, M278	PE07.08-P-2101NBG
Y51	Left front axle damping valve unit		PE32.22-P-2101NBA
Y52	Right front axle damping valve unit		PE32.22-P-2101NBA
Y53	Left rear axle damping valve unit		PE32.22-P-2101NBA
Y54	Right rear axle damping valve unit		PE32.22-P-2101NBA
Y58/1	Purge control valve	M276	PE07.08-P-2101NBA
Y58/1	Purge control valve	M157, M278	PE07.08-P-2101NBF
Y58/4	Activated charcoal filter shutoff valve		PE07.08-P-2101NBA
Y58/5	Fuel tank shutoff valve		PE07.08-P-2101NBA
Y73/1	Low-temperature circuit switchover valve		PE54.21-P-2141NBA
Y73/2	Low-temperature circuit switchover valve 2		PE54.10-P-2104NBA
Y74	Pressure regulator valve	M642	PE07.16-P-2101NBC
Y74	Pressure regulator valve	M651	PE07.16-P-2101NBF
Y75/1	Fuel vapor shutoff valve	M276	PE07.08-P-2101NBA
Y76/1	Cylinder 1 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/1	Cylinder 1 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/1	Cylinder 1 fuel injector	M157, M278	PE07.08-P-2101NBG

Y76/1	Cylinder 1 fuel injector	M642	PE07.16-P-2101NBB
Y76/1	Cylinder 1 fuel injector	M651	PE07.16-P-2101NBE
Y76/2	Cylinder 2 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/2	Cylinder 2 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/2	Cylinder 2 fuel injector	M157, M278	PE07.08-P-2101NBG
Y76/2	Cylinder 2 fuel injector	M642	PE07.16-P-2101NBB
Y76/2	Cylinder 2 fuel injector	M651	PE07.16-P-2101NBE
Y76/3	Cylinder 3 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/3	Cylinder 3 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/3	Cylinder 3 fuel injector	M157, M278	PE07.08-P-2101NBG
Y76/3	Cylinder 3 fuel injector	M642	PE07.16-P-2101NBB
Y76/3	Cylinder 3 fuel injector	M651	PE07.16-P-2101NBE
Y76/4	Cylinder 4 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/4	Cylinder 4 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/4	Cylinder 4 fuel injector	M157, M278	PE07.08-P-2101NBG
Y76/4	Cylinder 4 fuel injector	M642	PE07.16-P-2101NBB
Y76/4	Cylinder 4 fuel injector	M651	PE07.16-P-2101NBE
Y76/5	Cylinder 5 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/5	Cylinder 5 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/5	Cylinder 5 fuel injector	M157, M278	PE07.08-P-2101NBG
Y76/5	Cylinder 5 fuel injector	M642	PE07.16-P-2101NBB
Y76/6	Cylinder 6 fuel injector	M276.8	PE07.08-P-2101NBC
Y76/6	Cylinder 6 fuel injector	M276.9	PE07.08-P-2101NBD
Y76/6	Cylinder 6 fuel injector	M157, M278	PE07.08-P-2101NBG
Y76/6	Cylinder 6 fuel injector	M642	PE07.16-P-2101NBB
Y76/7	Cylinder 7 fuel injector		PE07.08-P-2101NBG
Y76/8	Cylinder 8 fuel injector		PE07.08-P-2101NBG
Y77/1	Boost pressure control pressure transducer	M276.8	PE07.08-P-2101NBB
Y77/1	Boost pressure control pressure transducer	M157, M278	PE07.08-P-2101NBG
Y77/1	Boost pressure positioner	M642	PE07.16-P-2101NBB
Y77/2	Intake manifold resonance flap switchover valve		PE07.08-P-2101NBD
Y77/3	Intake manifold selector drum switchover valve		PE07.08-P-2101NBD
Y84	Radiator shutters actuator	M276	PE07.08-P-2101NBA
Y84	Radiator shutters actuator	M642	PE07.16-P-2101NBA
Y84	Radiator shutters actuator	M642	PE07.16-P-2101NBB
Y84	Radiator shutters actuator	M651	PE07.16-P-2101NBD
Y85	Exhaust gas recirculation cooler bypass switchover valve	M642	PE07.16-P-2101NBB
Y85	Exhaust gas recirculation cooler bypass switchover valve	M651	PE07.16-P-2101NBE
Y86/2	Active roll stabilization intake throttle valve		PE32.34-P-2102NBA
Y86/3	Active roll stabilization safety valve		PE32.34-P-2102NBA
Y87/1	Right exhaust gas recirculation positioner		PE07.08-P-2101NBE
Y87/2	Left exhaust gas recirculation positioner		PE07.08-P-2101NBE
Y93	Boost pressure control flap pressure transducer	M651	PE07.16-P-2101NBF
Y94	Quantity control valve	M276.8	PE07.08-P-2101NBC
Y94	Quantity control valve	M276.9	PE07.08-P-2101NBD
Y94	Quantity control valve	M642	PE07.16-P-2101NBA
Y94	Quantity control valve	M642	PE07.16-P-2101NBC
Y94	Quantity control valve	M651	PE07.16-P-2101NBF
Y94/1	Left quantity control valve		PE07.08-P-2101NBG
Y94/2	Right quantity control valve		PE07.08-P-2101NBG
Y101/1	Left bypass air switchover valve		PE07.08-P-2101NBB
Y101/2	Right bypass air switchover valve		PE07.08-P-2101NBC
Y108	Transfer case switchover magnet		PE28.19-P-2101NBA
Y110	High-voltage battery cooling system expansion valve		PE54.21-P-2141NBA
Y113	Brake pressure simulator valve		PE42.47-P-2000NBB
Y123	Left switchable engine mount	M642	PE07.16-P-2101NBA
Y123	Left switchable engine mount	M651	PE07.16-P-2101NBD
Y123/1	Right switchable engine mount	M642	PE07.16-P-2101NBA
Y123/1	Right switchable engine mount	M651	PE07.16-P-2101NBD
Y129	AdBlue® metering valve		PE14.40-P-2101NBA
Y130	Engine oil pump valve	M276.8	PE07.08-P-2101NBC
Y130	Engine oil pump valve	M276.9	PE07.08-P-2101NBD

Y130	Engine oil pump valve	M157, M278	PE07.08-P-2101NBB
Y130	Engine oil pump valve	M642	PE07.16-P-2101NBB
Y130	Engine oil pump valve	M651	PE07.16-P-2101NBF
Y131	Oil spray nozzle shutoff valve		PE07.16-P-2101NBF
Y133	Coolant pump switchover valve		PE07.16-P-2101NBB
Y140	High-voltage battery cooling system switchover valve		PE54.21-P-2141NBA
Z1z1	Fuel injector shielding connector sleeve		PE07.16-P-2101NBE
Z1	Alternator connector sleeve	Except M642 and M651	PE15.00-P-2101NBA
Z1	Alternator connector sleeve	M642, M651	PE15.00-P-2101NBB
Z2	Transmission, circuit 30 end sleeve		PE27.19-P-2103NBB
Z2/1	Right engine ground connector sleeve		PE07.08-P-2101NBD
Z2/2	Left engine ground connector sleeve		PE07.08-P-2101NBD
Z4/3z1	Circuit 30 end sleeve		PE54.21-P-2141NBA
Z5z1	Sensor voltage supply connector sleeve	M276.9	PE07.08-P-2101NBE
Z5z1	Sensor voltage supply connector sleeve	M276.8	PE07.08-P-2101NBB
Z5z1	Sensor voltage supply connector sleeve	M157, M278	PE07.08-P-2101NBB
Z6z1	Circuit 31 end sleeve	M276.8	PE07.08-P-2101NBB
Z6z1	Circuit 31 end sleeve	M276.9	PE07.08-P-2101NBD
Z6z1	Circuit 31 end sleeve	M157, M278	PE07.08-P-2101NBB
Z6z2	Circuit 31 end sleeve	M276.8	PE07.08-P-2101NBB
Z6z2	Circuit 31 end sleeve	M276.9	PE07.08-P-2101NBD
Z6z2	Circuit 31 end sleeve	M157, M278	PE07.08-P-2101NBB
Z6	Circuit 31 end sleeve		PE07.16-P-2101NBA
Z6/6	CPC ground connection connector sleeve		PE54.18-P-2300NBF
Z6/25	Sensor voltage supply connector sleeve		PE07.16-P-2101NBE
Z6/26	Sensor voltage supply connector sleeve		PE07.16-P-2101NBC
Z6/28	Sensor ground connector sleeve		PE07.16-P-2101NBE
Z6/29	Sensor ground connector sleeve		PE07.16-P-2101NBE
Z6/31	Sensor voltage supply connector sleeve		PE07.16-P-2101NBE
Z6/32	Sensor ground connector sleeve		PE07.16-P-2101NBF
Z6/34	Sensor ground connector sleeve		PE07.16-P-2101NBE
Z6/37	Sensor voltage supply connector sleeve		PE07.16-P-2101NBE
Z6/38	Sensor ground connection connector sleeve		PE07.16-P-2101NBC
Z6/39	Sensor voltage supply connector sleeve		PE07.16-P-2101NBE
Z7/41	Sensor voltage supply connector sleeve		PE07.08-P-2101NBD
Z6/69	Ground connection connector sleeve		PE07.16-P-2101NBE
Z6/79	Front center console circuit 31 connector sleeve		PE00.19-P-2800NBA
Z6/8	Sensor ground connector sleeve		PE07.08-P-2101NBB
Z6/94	Driver seat circuit 31 connector sleeve		PE91.29-P-2104NBA
Z6/95	Front passenger seat circuit 31 connector sleeve		PE91.29-P-2105NBA
Z7/35z1	Circuit 87 M1e end sleeve	M276.9	PE07.08-P-2101NBD
Z7/35z1	Circuit 87 M1e end sleeve	M276.8	PE07.08-P-2101NBB
Z7/35z1	Circuit 87 M1e end sleeve	M157, M278	PE07.08-P-2101NBB
Z7/35z2	Circuit 87 M1e end sleeve	M157, M278	PE07.08-P-2101NBB
Z7/36z1	Circuit 87 M2e end sleeve	M276.8	PE07.08-P-2101NBB
Z7/36z1	Circuit 87 M2e end sleeve	M276.9	PE07.08-P-2101NBD
Z7/36z1	Circuit 87 M2e end sleeve	M157, M278	PE07.08-P-2101NBB
Z7/36z2	Circuit 87 M2e end sleeve	M157, M278	PE07.08-P-2101NBB
Z7/38z1	Circuit 87 M1i end sleeve	M276.9	PE07.08-P-2101NBD
Z7/38z1	Circuit 87 M1i end sleeve	M276.8	PE07.08-P-2101NBB
Z7/38z1	Circuit 87 M1i end sleeve	M157, M278	PE07.08-P-2101NBB
Z7/41z1	Sensor power supply connector sleeve	M276.8	PE07.08-P-2101NBB
Z7/41z1	Sensor power supply connector sleeve	M157, M278	PE07.08-P-2101NBB
Z7/43z1	Sensor ground line connector sleeve	M276.8	PE07.08-P-2101NBB
Z7/43z1	Sensor ground line connector sleeve	M157, M278	PE07.08-P-2101NBB
Z7/44	Sensor ground connector sleeve		PE00.19-P-2800NBB
Z7/47	Circuit 87D1 end sleeve		PE15.00-P-2101NBB
Z7/48	Circuit 87D2 end sleeve		PE00.19-P-2600NBA
Z7/48	Circuit 87D2 end sleeve	M157, M278	PE07.08-P-2101NBF
Z7/48	Circuit 87D2 end sleeve	M642	PE07.16-P-2101NBA
Z7/48	Circuit 87D2 end sleeve	M651	PE07.16-P-2101NBD
Z7/5z2	Circuit 87 end sleeve	M642	PE07.16-P-2101NBA
Z7/5z2	Circuit 87 end sleeve	M651	PE07.16-P-2101NBF



Z7/5z1	Circuit 87 end sleeve		PE15.00-P-2101NBB
Z7/5z3	Circuit 87 end sleeve		PE15.00-P-2101NBB
Z7/5	Circuit 87 end sleeve		PE54.15-P-2106NBA
Z7/73	Circuit 87 D4 end sleeve		PE07.08-P-2101NBA
Z7/73	Circuit 87 D4 end sleeve		PE07.08-P-2101NBB
Z7/75	Circuit 87 D3 end sleeve		PE15.00-P-2101NBB
Z7/77	Circuit 87 D2 end sleeve		PE07.08-P-2101NBA
Z7/78	Circuit 87 D4 end sleeve		PE14.40-P-2101NBA
Z11	Splice 3 in wiring harness		PE07.16-P-2101NBB
Z20/1	Rear air conditioning wake-up signal connector sleeve		PE83.40-P-2105NBB
Z20/3	Fuel pump ground line connector sleeve		PE47.40-P-2101NBA
Z28/87	Left front door bass speaker connector sleeve (+)		PE82.62-P-2101NBB
Z28/88	Left front door bass speaker connector sleeve (-)		PE82.62-P-2101NBB
Z28/89	Right front door bass speaker connector sleeve (+)		PE82.62-P-2101NBB
Z28/90	Right front door bass speaker connector sleeve (-)		PE82.62-P-2101NBB
Z28/91	Left front door midrange speaker connector sleeve (+)		PE82.62-P-2101NBB
Z28/92	Left front door midrange speaker connector sleeve (-)		PE82.62-P-2101NBB
Z28/93	Right front door midrange speaker connector sleeve (+)		PE82.62-P-2101NBB
Z28/94	Right front door midrange speaker connector sleeve (-)		PE82.62-P-2101NBB
Z35/10	MOST wake-up signal connector sleeve		PE82.00-P-2710NBA
Z35/12	Diagnostic CAN low connector sleeve		PE54.22-P-2000NBA
Z35/13	Diagnostic CAN high connector sleeve		PE54.22-P-2000NBA
Z35/20	Chassis CAN high connector sleeve 1		PE00.19-P-2195NBA
Z35/21	Chassis CAN low connector sleeve 1		PE00.19-P-2195NBA
Z35/7	CAN bus high cockpit bus node		PE00.19-P-2195NBB
Z35/8	CAN bus low cockpit bus node		PE00.19-P-2195NBB
Z36/1	Rear parking system sensors ground line connector sleeve		PE54.65-P-2101NBA
Z36/16	Front sensor CAN connector sleeve		PE30.30-P-2102NBA
Z36/17	Rear sensor CAN (low) connector sleeve	Code 23P	PE30.30-P-2102NBA
Z36/17	Rear sensor CAN (low) connector sleeve	Code 234	PE54.71-P-2100NBA
Z36/18	Front sensor CAN (high) connector sleeve		PE30.30-P-2102NBA
Z36/19	Rear sensor CAN (high) connector sleeve		PE30.30-P-2102NBA
Z36/19	Rear sensor CAN (high) connector sleeve		PE54.71-P-2100NBA
Z36/2	Rear parking system sensors positive line connector sleeve		PE54.65-P-2101NBA
Z36/3	Front parking system sensors ground line connector sleeve		PE54.65-P-2101NBA
Z36/30	Short range radar front sensor ground connector sleeve		PE00.19-P-2800NBB
Z36/31	Short range radar front sensor voltage connector sleeve		PE30.30-P-2102NBA
Z36/35	Rear radar sensors sensor power supply connector sleeve		PE30.30-P-2102NBA
Z36/35	Rear radar sensors sensor power supply connector sleeve		PE54.71-P-2100NBA
Z36/36	Rear radar sensors sensor ground connector sleeve	Code 23P	PE30.30-P-2102NBA
Z36/36	Rear radar sensors sensor ground connector sleeve	Code 234	PE54.71-P-2100NBA
Z36/4	Front parking system sensors positive line connector sleeve		PE54.65-P-2101NBA
Z37/25	Telematics CAN (low) connector sleeve		PE82.85-P-2101NBA
Z37/26	Telematics CAN (high) connector sleeve		PE82.85-P-2101NBA
Z44/2	Buffer battery connector sleeve	Except M642 and M651	PE15.00-P-2101NBA
Z44/2	Buffer battery connector sleeve	M642, M651	PE15.00-P-2101NBB
Z50/1	Circuit 58d instrument panel connector sleeve		PE54.21-P-2127NBB
Z50/20	Cockpit connector sleeve, footwell lighting		PE54.21-P-2127NBB
Z50/3	Circuit 31 instrument panel connector sleeve		PE00.19-P-2800NBA

Z51/6	Circuit 58d vehicle interior connector sleeve		PE54.21-P-2127NBB
Z56/16	Level sensor ground connection engine compartment solder point		PE82.10-P-2000NBA
Z56/17	Level sensor supply engine compartment solder point		PE82.10-P-2000NBA
Z57/17	Engine mount connector sleeve in engine compartment	M642	PE07.16-P-2101NBA
Z57/17	Engine mount connector sleeve in engine compartment	M651	PE07.16-P-2101NBD
Z61/10	Driver seat backrest and head restraint adjustment motor connector sleeve		PE91.29-P-2104NBA
Z61/11	Front passenger seat backrest and head restraint adjustment motor connector sleeve		PE91.29-P-2105NBA
Z61/12	Left circuit 31 2nd seat row connector sleeve		PE00.19-P-2800NBB
Z61/13	Right circuit 31 2nd seat row connector sleeve		PE54.18-P-2300NBI
Z61/22	Left 2nd seat row seat heater ground line connector sleeve		PE54.21-P-2110NBA
Z61/23	Right 2nd seat row seat heater ground line connector sleeve		PE54.21-P-2110NBA
Z61/24	Driver Hall sensor sensor ground connector sleeve		PE91.29-P-2104NBA
Z61/25	Front passenger Hall sensor sensor ground connector sleeve		PE91.29-P-2105NBA
Z61/7	Wiring harness connector sleeve for center console, terminal 58d		PE54.15-P-2103NBA
Z68/1	Instrument panel circuit 31 climate control LIN connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/1	Instrument panel circuit 31 climate control LIN connector sleeve	Code 581	PE83.40-P-2105NBB
Z68/2	Instrument panel climate control LIN positive line connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/2	Instrument panel climate control LIN positive line connector sleeve	Code 581	PE83.40-P-2105NBB
Z68/25	Local Interconnect Network 3 (A/C) data connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/25	Local Interconnect Network 3 (A/C) data connector sleeve	Code 581	PE83.40-P-2105NBA
Z68/3	Vehicle interior LIN bus ground line connector sleeve		PE83.40-P-2105NBB
Z68/4	Vehicle interior LIN bus positive line connector sleeve		PE83.40-P-2105NBB
Z68/40	LIN2 and LIN3 end sleeve (ground connection)	Code 580	PE83.40-P-2101NBA
Z68/40	LIN2 and LIN3 end sleeve (ground connection)	Code 581	PE83.40-P-2105NBA
Z68/41	LIN2 and LIN3 end sleeve (circuit 30)	Code 580	PE83.40-P-2101NBA
Z68/41	LIN2 and LIN3 end sleeve (circuit 30)	Code 581	PE83.40-P-2105NBA
Z68/49	Vehicle interior A/C LIN 3 data line connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/49	Vehicle interior A/C LIN 3 data line connector sleeve	Code 581	PE83.40-P-2105NBA
Z68/50	Vehicle interior LIN 2 and LIN 3 ground line connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/50	Vehicle interior LIN 2 and LIN 3 ground line connector sleeve	Code 581	PE83.40-P-2105NBA
Z68/51	LIN bus connector sleeve (high-voltage battery)		PE54.10-P-2104NBA
Z68/53	LIN bus ground connection connector sleeve (high-voltage battery)		PE54.10-P-2104NBA
Z68/7	Cockpit air conditioning sensor ground connector sleeve	Code 580	PE83.40-P-2101NBA
Z68/7	Cockpit air conditioning sensor ground connector sleeve	Code 581	PE83.40-P-2105NBB
Z68/8	Rear air conditioning sensor ground connector sleeve		PE83.40-P-2105NBB
Z68/9	Vehicle interior LIN bus data connector sleeve		PE83.40-P-2105NBB
Z75/1z1	License plate lamp connector sleeve		PE54.18-P-2300NBE
Z85/5	CAT temperature sensor ground line connector sleeve		PE07.08-P-2101NBA
Z97	Left running board courtesy light circuit 31 connector sleeve		PE54.21-P-2127NBC
Z97/1	Left running board courtesy light circuit 58d connector sleeve		PE54.21-P-2127NBC

Z97/2	Right running board courtesy light circuit 31 connector sleeve		PE54.21-P-2127NBC
Z97/3	Right running board courtesy light circuit 58d connector sleeve		PE54.21-P-2127NBC
Z99/13	Radar sensors control unit circuit 87 connector sleeve		PE54.15-P-2103NBC
Z100/5	Wake-up signal connector sleeve 2		PE82.62-P-2103NBA
Z118/6	Brake fluid check switch connector sleeve		PE42.47-P-2000NBB
Z169/4	Tank pressure sensor connector sleeve (supply)		PE07.08-P-2101NBA
Z169/5	Tank pressure sensor connector sleeve (ground connection)		PE07.08-P-2101NBA
Z194/4	Circuit 30/1 connector sleeve (front lamp unit)		PE54.15-P-2106NBB
Z194/5	Circuit 30/2 connector sleeve (front lamp unit)		PE54.15-P-2106NBB
Z203/3	Alternator LIN signal connector sleeve	Except M642 and M651	PE15.00-P-2101NBA
Z203/3	Alternator LIN signal connector sleeve	M642, M651	PE15.00-P-2101NBB
Z214/10	Fuel level sensor ground line connector sleeve	M642, M651	PE47.40-P-2101NBA
Z214/10	Fuel level sensor ground line connector sleeve	Except M642 and M651	PE47.40-P-2101NBB
Z216	Multi-color ambiance illumination connector sleeve		PE54.21-P-2110NBA
Z232	Ambiance illumination connector sleeve		PE54.21-P-2110NBA
Z241z1	Circuit 30c connector sleeve		PE08.00-P-2000NBA
Z241z2	Circuit 30c connector sleeve		PE08.00-P-2000NBA
Z243	Drive train LIN connector sleeve		PE54.21-P-2141NBA
Z244/1	Circuit 87 C1 end sleeve		PE54.21-P-2141NBA
Z300/10	Connector sleeve / sensor		PE07.16-P-2101NBB
Z300/11	Connector sleeve / sensor		PE07.16-P-2101NBB
Z300/13	Connector sleeve / sensors		PE07.16-P-2101NBB
Z300/15	Connector sleeve / sensor		PE07.16-P-2101NBB
Z300/16	Connector sleeve / sensor		PE07.16-P-2101NBB
Z300/17	Connector sleeve / sensors		PE07.16-P-2101NBB
Z300/21	Connector sleeve / switch		PE07.16-P-2101NBB
Z300/25	Sensor ground line connector sleeve		PE07.16-P-2101NBB
Z300/26	Glow plug power supply connector sleeve		PE07.16-P-2101NBB