

BMW ECM Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	ECM
1'	E81	116d	●
1'	E81	116i	●
1'	E81	118d	●
1'	E81	118i	●
1'	E81	120d	●
1'	E81	120i	●
1'	E81	123d	●
1'	E81	130i	●
1'	E82	118d	●
1'	E82	120d	●
1'	E82	120i	●
1'	E82	123d	●
1'	E82	125i	●
1'	E82	128i	●
1'	E82	135i	●
1'	E82	135is	●
1'	E82	ActiveE	●
1'	E82	M Coupe	●
1'	E87	116d	●
1'	E87	116i	●
1'	E87	118d	●
1'	E87	118i	●
1'	E87	120d	●
1'	E87	120i	●
1'	E87	123d	●
1'	E87	130i	●
1'	E88	118d	●
1'	E88	118i	●
1'	E88	120d	●
1'	E88	120i	●
1'	E88	123d	●
1'	E88	125i	●
1'	E88	128d	●
1'	E88	135i	●
1'	F20	114d	●
1'	F20	114i	●
1'	F20	116d	●
1'	F20	116d EffDyn Edition	●
1'	F20	116i	●
1'	F20	118d	●
1'	F20	120d	●
1'	F20	120d xDrive	●
1'	F20	120i	●
1'	F20	125d	●
1'	F20	125i	●
1'	F20	M135i	●

1'	F20	M135i xDrive	●
1'	F20	M140i	●
1'	F20	M140i xDrive	●
1'	F21	114d	●
1'	F21	114i	●
1'	F21	116d	●
1'	F21	116d EffDyn Edition	●
1'	F21	116i	●
1'	F21	118d	●
1'	F21	120d	●
1'	F21	120d xDrive	●
1'	F21	120i	●
1'	F21	125d	●
1'	F21	125i	●
1'	F21	M135i	●
1'	F21	M135i xDrive	●
1'	F21	M140i	●
1'	F21	M140i xDrive	●
1'	F52	118i	●
1'	F52	120i	●
1'	F52	125i	●
2'	F22	218d	●
2'	F22	218i	●
2'	F22	220d	●
2'	F22	220d xDrive	●
2'	F22	220i	●
2'	F22	225d	●
2'	F22	228i	●
2'	F22	228i xDrive	●
2'	F22	230i	●
2'	F22	230i xDrive	●
2'	F22	M235i	●
2'	F22	M235i xDrive	●
2'	F22	M240i	●
2'	F22	M240i xDrive	●
2'	F23	218d	●
2'	F23	218i	●
2'	F23	220d	●
2'	F23	220i	●
2'	F23	225d	●
2'	F23	228i	●
2'	F23	228i xDrive	●
2'	F23	230i	●
2'	F23	230i xDrive	●
2'	F23	M235i	●
2'	F23	M235i xDrive	●
2'	F23	M240i	●
2'	F23	M240i xDrive	●
2'	F45	214d	●
2'	F45	216d	●
2'	F45	216i	●
2'	F45	218d	●
2'	F45	218d xDrive	●
2'	F45	218i	●

2'	F45	220d	●
2'	F45	220d xDrive	●
2'	F45	220i	●
2'	F45	225i	●
2'	F45	225i xDrive	●
2'	F46	214d	●
2'	F46	216d	●
2'	F46	216i	●
2'	F46	218d	●
2'	F46	218d xDrive	●
2'	F46	218i	●
2'	F46	220d	●
2'	F46	220d xDrive	●
2'	F46	220i	●
2'	F87	M2	●
2'	F87	M2 Competition	●
3'	E30	316	●
3'	E30	316i	●
3'	E30	318i	●
3'	E30	318is	●
3'	E30	320i	●
3'	E30	320is	●
3'	E30	323i	●
3'	E30	324d	●
3'	E30	324td	●
3'	E30	325e	●
3'	E30	325i	●
3'	E30	325ix	●
3'	E30	M3	●
3'	E30	318i	●
3'	E30	320i	●
3'	E30	325i	●
3'	E30	M3	●
3'	E30	316i	●
3'	E30	318i	●
3'	E30	320i	●
3'	E30	324td	●
3'	E30	325i	●
3'	E30	325ix	●
3'	E36	316i	●
3'	E36	318is	●
3'	E36	320i	●
3'	E36	323i	●
3'	E36	325i	●
3'	E36	325is	●
3'	E36	328i	●
3'	E36	M3	●
3'	E36	316i	●
3'	E36	318i	●
3'	E36	318is	●
3'	E36	318tds	●
3'	E36	320i	●
3'	E36	323i	●
3'	E36	325i	●

3'	E36	325td	●
3'	E36	325tds	●
3'	E36	328i	●
3'	E36	M3	●
3'	E36	318i	●
3'	E36	318is	●
3'	E36	320i	●
3'	E36	323i	●
3'	E36	325i	●
3'	E36	328i	●
3'	E36	M3	●
3'	E36	316i	●
3'	E36	318i	●
3'	E36	318tds	●
3'	E36	320i	●
3'	E36	323i	●
3'	E36	325tds	●
3'	E36	328i	●
3'	E36	316g	●
3'	E36	316i	●
3'	E36	318tds	●
3'	E36	318ti	●
3'	E36	323ti	●
3'	E46	316Ci	●
3'	E46	318Ci	●
3'	E46	320Cd	●
3'	E46	320Ci	●
3'	E46	323Ci	●
3'	E46	325Ci	●
3'	E46	328Ci	●
3'	E46	330Cd	●
3'	E46	330Ci	●
3'	E46	M3	●
3'	E46	M3 CSL	●
3'	E46	316i	●
3'	E46	318d	●
3'	E46	318i	●
3'	E46	320d	●
3'	E46	320i	●
3'	E46	323i	●
3'	E46	325i	●
3'	E46	325xi	●
3'	E46	328i	●
3'	E46	330d	●
3'	E46	330i	●
3'	E46	330xd	●
3'	E46	330xi	●
3'	E46	318Ci	●
3'	E46	320Cd	●
3'	E46	320Ci	●
3'	E46	323Ci	●
3'	E46	325Ci	●
3'	E46	330Cd	●
3'	E46	330Ci	●

3'	E46	M3	●
3'	E46	316i	●
3'	E46	318d	●
3'	E46	318i	●
3'	E46	320d	●
3'	E46	320i	●
3'	E46	323i	●
3'	E46	325i	●
3'	E46	325xi	●
3'	E46	328i	●
3'	E46	330d	●
3'	E46	330i	●
3'	E46	330xd	●
3'	E46	330xi	●
3'	E46	316ti	●
3'	E46	318td	●
3'	E46	318ti	●
3'	E46	320td	●
3'	E46	325ti	●
3'	E90	316d	●
3'	E90	316i	●
3'	E90	318d	●
3'	E90	318i	●
3'	E90	320d	●
3'	E90	320d EffDyn Edition	●
3'	E90	320dX	●
3'	E90	320i	●
3'	E90	320si	●
3'	E90	323i	●
3'	E90	325d	●
3'	E90	325i	●
3'	E90	325xi	●
3'	E90	328i	●
3'	E90	328xi	●
3'	E90	330d	●
3'	E90	330i	●
3'	E90	330xd	●
3'	E90	330xi	●
3'	E90	335d	●
3'	E90	335i	●
3'	E90	335xi	●
3'	E90	M3	●
3'	E90	M3 GT	●
3'	E91	316d	●
3'	E91	316i	●
3'	E91	318d	●
3'	E91	318i	●
3'	E91	320d	●
3'	E91	320d EffDyn Edition	●
3'	E91	320dX	●
3'	E91	320i	●
3'	E91	323i	●
3'	E91	325d	●
3'	E91	325i	●

3'	E91	325xi	●
3'	E91	328i	●
3'	E91	328iX	●
3'	E91	328xi	●
3'	E91	330d	●
3'	E91	330i	●
3'	E91	330xd	●
3'	E91	330xi	●
3'	E91	335d	●
3'	E91	335i	●
3'	E91	335iX	●
3'	E91	335xi	●
3'	E92	316i	●
3'	E92	318i	●
3'	E92	320d	●
3'	E92	320d xDrive	●
3'	E92	320dX	●
3'	E92	320i	●
3'	E92	323i	●
3'	E92	325d	●
3'	E92	325i	●
3'	E92	325i xDrive	●
3'	E92	325xi	●
3'	E92	328i	●
3'	E92	328i xDrive	●
3'	E92	328xi	●
3'	E92	330d	●
3'	E92	330d xDrive	●
3'	E92	330i	●
3'	E92	330i xDrive	●
3'	E92	330xd	●
3'	E92	330xi	●
3'	E92	335d	●
3'	E92	335i	●
3'	E92	335i xDrive	●
3'	E92	335is	●
3'	E92	335xi	●
3'	E92	M3	●
3'	E93	318i	●
3'	E93	320d	●
3'	E93	320i	●
3'	E93	323i	●
3'	E93	325d	●
3'	E93	325i	●
3'	E93	328i	●
3'	E93	330d	●
3'	E93	330i	●
3'	E93	335i	●
3'	E93	335is	●
3'	E93	M3	●
3'	F30	316d	●
3'	F30	316i	●
3'	F30	318d	●
3'	F30	318d xDrive	●

3'	F30	318i	●
3'	F30	320d	●
3'	F30	320d EffDyn Edition	●
3'	F30	320d xDrive	●
3'	F30	320i	●
3'	F30	320i EffDyn Edition	●
3'	F30	320i xDrive	●
3'	F30	325d	●
3'	F30	328d	●
3'	F30	328d xDrive	●
3'	F30	328i	●
3'	F30	328i xDrive	●
3'	F30	330d	●
3'	F30	330d xDrive	●
3'	F30	330i	●
3'	F30	330i xDrive	●
3'	F30	335d xDrive	●
3'	F30	335i	●
3'	F30	335i xDrive	●
3'	F30	340i	●
3'	F30	340i xDrive	●
3'	F30	AtiveHybrid 3	●
3'	F31	316d	●
3'	F31	316i	●
3'	F31	318d	●
3'	F31	318d xDrive	●
3'	F31	318i	●
3'	F31	320d	●
3'	F31	320d EffDyn Edition	●
3'	F31	320d xDrive	●
3'	F31	320i	●
3'	F31	320i xDrive	●
3'	F31	325d	●
3'	F31	328d xDrive	●
3'	F31	328i	●
3'	F31	328i xDrive	●
3'	F31	330d	●
3'	F31	330d xDrive	●
3'	F31	330i	●
3'	F31	330i xDrive	●
3'	F31	335d xDrive	●
3'	F31	335i	●
3'	F31	335i xDrive	●
3'	F31	340i	●
3'	F31	340i xDrive	●
3'	F34	318d	●
3'	F34	320d	●
3'	F34	320d xDrive	●
3'	F34	320i	●
3'	F34	320i xDrive	●
3'	F34	325d	●
3'	F34	328i	●
3'	F34	328i xDrive	●
3'	F34	330d	●

3'	F34	330d xDrive	●
3'	F34	330i	●
3'	F34	330i xDrive	●
3'	F34	335d xDrive	●
3'	F34	335i	●
3'	F34	335i xDrive	●
3'	F34	340i	●
3'	F34	340i xDrive	●
3'	F35	316Li	●
3'	F35	318Li	●
3'	F35	320Li	●
3'	F35	320Li xDrive	●
3'	F35	328Li	●
3'	F35	328Li xDrive	●
3'	F35	330Li	●
3'	F35	330Li xDrive	●
3'	F35	335Li	●
3'	F80	ALL	●
3'	G20	318d	●
3'	G20	320d	●
3'	G20	320d xDrive	●
3'	G20	320i	●
3'	G20	325i	●
3'	G20	330d	●
3'	G20	330d xDrive	●
3'	G20	330i	●
3'	G20	330i xDrive	●
3'	G20	M340i	●
3'	G20	M340i xDrive	●
4'	F32	418d	●
4'	F32	418i	●
4'	F32	420d	●
4'	F32	420d xDrive	●
4'	F32	420i	●
4'	F32	420i xDrive	●
4'	F32	425d	●
4'	F32	428i	●
4'	F32	428i xDrive	●
4'	F32	430i	●
4'	F32	430i xDrive	●
4'	F32	435d xDrive	●
4'	F32	435i	●
4'	F32	435i xDrive	●
4'	F32	440i	●
4'	F32	440i xDrive	●
4'	F33	420d	●
4'	F33	420i	●
4'	F33	425d	●
4'	F33	428i	●
4'	F33	428i xDrive	●
4'	F33	430d	●
4'	F33	430i	●
4'	F33	430i xDrive	●
4'	F33	435d xDrive	●

4'	F33	435i	●
4'	F33	435i xDrive	●
4'	F33	440i	●
4'	F33	440i xDrive	●
4'	F36	418d	●
4'	F36	418i	●
4'	F36	420d	●
4'	F36	420d xDrive	●
4'	F36	420i	●
4'	F36	420i xDrive	●
4'	F36	425d	●
4'	F36	428i	●
4'	F36	428i xDrive	●
4'	F36	430d	●
4'	F36	430d xDrive	●
4'	F36	430i	●
4'	F36	430i xDrive	●
4'	F36	435d xDrive	●
4'	F36	435i	●
4'	F36	435i xDrive	●
4'	F36	440i	●
4'	F36	440i xDrive	●
4'	F82	M4	●
4'	F82	M4 CS	●
4'	F82	M4 GTS	●
4'	F83	ALL	●
5'	E34	518i	●
5'	E34	520i	●
5'	E34	524td	●
5'	E34	525i	●
5'	E34	525ix	●
5'	E34	525td	●
5'	E34	525tds	●
5'	E34	530i	●
5'	E34	535i	●
5'	E34	540i	●
5'	E34	M5	●
5'	E34	518g	●
5'	E34	518i	●
5'	E34	520i	●
5'	E34	525i	●
5'	E34	525ix	●
5'	E34	525td	●
5'	E34	525tds	●
5'	E34	530i	●
5'	E34	540i	●
5'	E34	M5	●
5'	E39	520d	●
5'	E39	520i	●
5'	E39	523i	●
5'	E39	525d	●
5'	E39	525i	●
5'	E39	525td	●
5'	E39	525tds	●

5'	E39	528i	●
5'	E39	530d	●
5'	E39	530i	●
5'	E39	535i	●
5'	E39	540i	●
5'	E39	M5	●
5'	E39	520d	●
5'	E39	520i	●
5'	E39	523i	●
5'	E39	525d	●
5'	E39	525i	●
5'	E39	525tds	●
5'	E39	528i	●
5'	E39	530d	●
5'	E39	530i	●
5'	E39	540i	●
5'	E60	520Li	●
5'	E60	520d	●
5'	E60	520i	●
5'	E60	523Li	●
5'	E60	523i	●
5'	E60	525Li	●
5'	E60	525d	●
5'	E60	525i	●
5'	E60	525xd	●
5'	E60	525xi	●
5'	E60	528i	●
5'	E60	528xi	●
5'	E60	530Li	●
5'	E60	530d	●
5'	E60	530i	●
5'	E60	530xd	●
5'	E60	530xi	●
5'	E60	535d	●
5'	E60	535i	●
5'	E60	535xi	●
5'	E60	540i	●
5'	E60	545i	●
5'	E60	550i	●
5'	E60	M5	●
5'	E61	520d	●
5'	E61	520i	●
5'	E61	523i	●
5'	E61	525d	●
5'	E61	525i	●
5'	E61	525xd	●
5'	E61	525xi	●
5'	E61	530d	●
5'	E61	530i	●
5'	E61	530xd	●
5'	E61	530xi	●
5'	E61	535d	●
5'	E61	535xi	●
5'	E61	545i	●

5'	E61	550i	●
5'	E61	M5	●
5'	F07	520d	●
5'	F07	528i	●
5'	F07	530d	●
5'	F07	530d xDrive	●
5'	F07	535d	●
5'	F07	535d xDrive	●
5'	F07	535i	●
5'	F07	535i xDrive	●
5'	F07	550i	●
5'	F07	550i xDrive	●
5'	F10	518d	●
5'	F10	520d	●
5'	F10	520d EffDyn Edition	●
5'	F10	520d xDrive	●
5'	F10	520i	●
5'	F10	523i	●
5'	F10	525d	●
5'	F10	525d xDrive	●
5'	F10	528i	●
5'	F10	528i xDrive	●
5'	F10	530d	●
5'	F10	530d xDrive	●
5'	F10	530i	●
5'	F10	535d	●
5'	F10	535d xDrive	●
5'	F10	535i	●
5'	F10	535i xDrive	●
5'	F10	550i	●
5'	F10	ActiveHybrid 5	●
5'	F10	M5	●
5'	F10	M550d xDrive	●
5'	F11	518d	●
5'	F11	520d	●
5'	F11	520d xDrive	●
5'	F11	520i	●
5'	F11	523i	●
5'	F11	525d	●
5'	F11	525d xDrive	●
5'	F11	528i	●
5'	F11	528i xDrive	●
5'	F11	530d	●
5'	F11	530d xDrive	●
5'	F11	530i	●
5'	F11	535d	●
5'	F11	535d xDrive	●
5'	F11	535i	●
5'	F11	535i xDrive	●
5'	F11	550i	●
5'	F11	M550d xDrive	●
5'	F18	520Li	●
5'	F18	523Li	●
5'	F18	525Li	●

5'	F18	528Li	●
5'	F18	528Li xDriver	●
5'	F18	530Le	●
5'	F18	530Li	●
5'	F18	535Li	●
5'	F90	ALL	●
5'	G30	518d	●
5'	G30	520d	●
5'	G30	520d EffDyn Edition	●
5'	G30	520d xDrive	●
5'	G30	520i	●
5'	G30	525d	●
5'	G30	530d	●
5'	G30	530d xDrive	●
5'	G30	530i	●
5'	G30	530i xDriver	●
5'	G30	540d xDriver	●
5'	G30	540i	●
5'	G30	540i xDriver	●
5'	G30	M550d xDriver	●
5'	G30	M550i xDriver	●
5'	G31	518d	●
5'	G31	520d	●
5'	G31	520d xDrive	●
5'	G31	520i	●
5'	G31	525d	●
5'	G31	530d	●
5'	G31	530d xDrive	●
5'	G31	530i	●
5'	G31	530i xDriver	●
5'	G31	540d xDriver	●
5'	G31	540i xDriver	●
5'	G31	M550d xDriver	●
5'	G38	525Li	●
5'	G38	528Li	●
5'	G38	530Li	●
5'	G38	530L xDriver	●
5'	G38	540Li	●
6'	E63	630i	●
6'	E63	635d	●
6'	E63	645Ci	●
6'	E63	650i	●
6'	E63	M6	●
6'	E64	630i	●
6'	E64	635d	●
6'	E64	645Ci	●
6'	E64	650i	●
6'	E64	M6	●
6'	F06	640d	●
6'	F06	640d xDriver	●
6'	F06	640i	●
6'	F06	640i xDriver	●
6'	F06	650i	●
6'	F06	650i xDriver	●

6'	F06	M6	●
6'	F12	640d	●
6'	F12	640d xDriver	●
6'	F12	640i	●
6'	F12	640i xDriver	●
6'	F12	650i	●
6'	F12	650i xDriver	●
6'	F12	M6	●
6'	F13	640d	●
6'	F13	640d xDriver	●
6'	F13	640i	●
6'	F13	640i xDriver	●
6'	F13	650i	●
6'	F13	650i xDriver	●
6'	F13	M6	●
6'	G32	620d	●
6'	G32	620d xDriver	●
6'	G32	630d	●
6'	G32	630d xDriver	●
6'	G32	630i	●
6'	G32	640d xDriver	●
6'	G32	640i	●
6'	G32	640i xDriver	●
7'	E32	730i	●
7'	E32	730iL	●
7'	E32	735i	●
7'	E32	735iL	●
7'	E32	740i	●
7'	E32	740iL	●
7'	E32	750i	●
7'	E32	750iL	●
7'	E32	750iLS	●
7'	E38	725tds	●
7'	E38	728i	●
7'	E38	728iL	●
7'	E38	730d	●
7'	E38	730i	●
7'	E38	730iL	●
7'	E38	735i	●
7'	E38	735iL	●
7'	E38	740d	●
7'	E38	740i	●
7'	E38	740iL	●
7'	E38	750i	●
7'	E38	750iL	●
7'	E38	750iLS	●
7'	E38	750ixL	●
7'	E65	730d	●
7'	E65	730i	●
7'	E65	735i	●
7'	E65	740d	●
7'	E65	740i	●
7'	E65	745d	●
7'	E65	745i	●

7'	E65	750i	●
7'	E65	750i Alpina B7	●
7'	E65	760i	●
7'	E66	730Ld	●
7'	E66	730Li	●
7'	E66	735Li	●
7'	E66	740Li	●
7'	E66	745Li	●
7'	E66	750Li	●
7'	E66	760Li	●
7'	E68	ALL	●
7'	F01	730d	●
7'	F01	730d xDriver	●
7'	F01	730i	●
7'	F01	740d	●
7'	F01	740d xDriver	●
7'	F01	740i	●
7'	F01	750d xDriver	●
7'	F01	750i	●
7'	F01	750i Alpina B7	●
7'	F01	750i xDriver	●
7'	F01	750i xDriver Alpina B7	●
7'	F01	760i	●
7'	F01	ActiveHybrid 7	●
7'	F02	730Ld	●
7'	F02	730Li	●
7'	F02	740Ld xDriver	●
7'	F02	740Li	●
7'	F02	740Li xDriver	●
7'	F02	750Ld xDriver	●
7'	F02	750Li	●
7'	F02	750Li Alpina B7	●
7'	F02	750Li xDriver	●
7'	F02	750Li xDriver Alpina B7	●
7'	F02	760Li	●
7'	F02	ActiveHybrid 7	●
7'	F04	750Li Hybrid	●
7'	F04	750i Hybrid	●
7'	G11	725d	●
7'	G11	730d	●
7'	G11	730d xDriver	●
7'	G11	730i	●
7'	G11	740d xDriver	●
7'	G11	740i	●
7'	G11	750d xDriver	●
7'	G11	750i	●
7'	G11	750i xDriver	●
7'	G12	725Ld	●
7'	G12	730Ld	●
7'	G12	730Ld xDriver	●
7'	G12	730Li	●
7'	G12	740Ld xDriver	●
7'	G12	740Li	●
7'	G12	740Li xDriver	●

7'	G12	750Ld xDriver	●
7'	G12	750Li	●
7'	G12	750Li xDriver	●
7'	G12	M760LixDriver	●
8'	E31	840Ci	●
8'	E31	850CSi	●
8'	E31	850Ci	●
8'	G14	840d xDriver	●
8'	G14	M850i xDriver	●
8'	G15	840d xDriver	●
8'	G15	M850i xDriver	●
I'	I01	i3	●
I'	I01	i3(+ REX)	●
I'	I01	i3 120	●
I'	I01	i3 94	●
I'	I01	i3 94(+ REX)	●
I'	I01	i3s 120	●
I'	I01	i3s 94	●
I'	I12	ALL	●
X'	E53	X5 3.0d	●
X'	E53	X5 3.0i	●
X'	E53	X5 4.4i	●
X'	E53	X5 4.6is	●
X'	E53	X5 4.8is	●
X'	E70	X5 3.0d	●
X'	E70	X5 3.0sd	●
X'	E70	X5 3.0si	●
X'	E70	X5 4.8i	●
X'	E70	X5 M	●
X'	E70	X5 M50d	●
X'	E70	X5 xDriver30d	●
X'	E70	X5 xDriver35d	●
X'	E70	X5 xDriver35i	●
X'	E70	X5 xDriver40d	●
X'	E70	X5 xDriver40i	●
X'	E70	X5 xDriver50i	●
X'	E71	X6 M	●
X'	E71	X6 M50dX	●
X'	E71	X6 xDriver30d	●
X'	E71	X6 xDriver35d	●
X'	E71	X6 xDriver35i	●
X'	E71	X6 xDriver40d	●
X'	E71	X6 xDriver40i	●
X'	E71	X6 xDriver50i	●
X'	E72	ALL	●
X'	E83	X3 2.0d	●
X'	E83	X3 2.1i	●
X'	E83	X3 2.5i	●
X'	E83	X3 2.5si	●
X'	E83	X3 3.0d	●
X'	E83	X3 3.0i	●
X'	E83	X3 3.0sd	●
X'	E83	X3 3.0si	●
X'	E83	X3 xDriver 18d	●

X'	E84	X1 sDriver 20d	●
X'	E84	X1 sDriver 16d	●
X'	E84	X1 sDriver 16i	●
X'	E84	X1 sDriver 18d	●
X'	E84	X1 sDriver 18i	●
X'	E84	X1 sDriver 20d	●
X'	E84	X1 sDriver 20d ED	●
X'	E84	X1 sDriver 20i	●
X'	E84	X1 sDriver 28i	●
X'	E84	X1 sDriver 18d	●
X'	E84	X1 sDriver 20d	●
X'	E84	X1 sDriver 20i	●
X'	E84	X1 sDriver 23d	●
X'	E84	X1 sDriver 25d	●
X'	E84	X1 sDriver 25i	●
X'	E84	X1 sDriver 28i	●
X'	E84	X1 sDriver 35i	●
X'	F15	X5 M50d	●
X'	F15	X5 sDriver25d	●
X'	F15	X5 sDriver35i	●
X'	F15	X5 xDriver25d	●
X'	F15	X5 xDriver28i	●
X'	F15	X5 xDriver30d	●
X'	F15	X5 xDriver35d	●
X'	F15	X5 xDriver35i	●
X'	F15	X5 xDriver40d	●
X'	F15	X5 xDriver40e iPerformance	●
X'	F15	X5 xDriver50i	●
X'	F16	X6 M50dX	●
X'	F16	X6 sDriver35i	●
X'	F16	X6 sDriver28i	●
X'	F16	X6 sDriver30d	●
X'	F16	X6 sDriver35i	●
X'	F16	X6 sDriver40d	●
X'	F16	X6 sDriver50i	●
X'	F25	X3 28iX	●
X'	F25	X3 sDriver18d	●
X'	F25	X3 sDriver20i	●
X'	F25	X3 sDriver28i	●
X'	F25	X3 xDriver28i	●
X'	F25	X3 xDriver20d	●
X'	F25	X3 xDriver20i	●
X'	F25	X3 xDriver28d	●
X'	F25	X3 xDriver28i	●
X'	F25	X3 xDriver30d	●
X'	F25	X3 xDriver35d	●
X'	F25	X3 xDriver35i	●
X'	F26	X4 m40i	●
X'	F26	X4 xDriver20d	●
X'	F26	X4 xDriver20i	●
X'	F26	X4 xDriver28i	●
X'	F26	X4 xDriver30d	●
X'	F26	X4 xDriver35d	●
X'	F26	X4 xDriver35i	●

X'	F39	X2 M35i	●
X'	F39	X2 sDriver16d	●
X'	F39	X2 sDriver18d	●
X'	F39	X2 sDriver18i	●
X'	F39	X2 sDriver20d	●
X'	F39	X2 sDriver20i	●
X'	F39	X2 sDriver28i	●
X'	F39	X2 xDriver18d	●
X'	F39	X2 xDriver20d	●
X'	F39	X2 xDriver20i	●
X'	F39	X2 xDriver25d	●
X'	F39	X2 xDriver28i	●
X'	F48	X1 sDriver16d	●
X'	F48	X1 sDriver18d	●
X'	F48	X1 sDriver18i	●
X'	F48	X1 sDriver20d	●
X'	F48	X1 sDriver20i	●
X'	F48	X1 sDriver28i	●
X'	F48	X1 xDriver18d	●
X'	F48	X1 xDriver20d	●
X'	F48	X1 xDriver20i	●
X'	F48	X1 xDriver25d	●
X'	F48	X1 xDriver25i	●
X'	F48	X1 xDriver28i	●
X'	F49	X1 sDriver18Li	●
X'	F49	X1 sDriver20Li	●
X'	F49	X1 xDriver20Li	●
X'	F49	X1 xDriver25Li	●
X'	F85	ALL	●
X'	F86	ALL	●
X'	G01	X3 M40d	●
X'	G01	X3 M40i	●
X'	G01	X3 sDriver18d	●
X'	G01	X3 sDriver20i	●
X'	G01	X3 sDriver30i	●
X'	G01	X3 xDriver20d	●
X'	G01	X3 xDriver20i	●
X'	G01	X3 xDriver25d	●
X'	G01	X3 xDriver30d	●
X'	G01	X3 xDriver30i	●
X'	G02	X4 M40d	●
X'	G02	X4 m40i	●
X'	G02	X4 xDriver20d	●
X'	G02	X4 xDriver21i	●
X'	G02	X4 xDriver25d	●
X'	G02	X4 xDriver30d	●
X'	G02	X4 xDriver30i	●
X'	G05	X5 M50d	●
X'	G05	X5 xDriver30d	●
X'	G05	X5 xDriver40i	●
X'	G05	X5 xDriver50i	●
X'	G07	X7 M50d	●
X'	G07	X7 xDriver30d	●
X'	G07	X7 xDriver40i	●

X'	G07	X7 xDriver50i	●
X'	G08	X3 xDriver25i	●
X'	G08	X3 xDriver28i	●
X'	G08	X3 xDriver30i	●
Z'	E30	ALL	●
Z'	E36	Z3 1.8	●
Z'	E36	Z3 1.9	●
Z'	E36	Z3 2.0	●
Z'	E36	Z3 2.2	●
Z'	E36	Z3 2.3	●
Z'	E36	Z3 2.5	●
Z'	E36	Z3 2.8	●
Z'	E36	Z3 3.0i	●
Z'	E36	Z3 M 3.2	●
Z'	E36	Z3 2.8	●
Z'	E36	Z3 3.0i	●
Z'	E36	Z3 M 3.2	●
Z'	E52	ALL	●
Z'	E85	Z4 2.0i	●
Z'	E85	Z4 2.2i	●
Z'	E85	Z4 2.5i	●
Z'	E85	Z4 2.5si	●
Z'	E85	Z4 3.0i	●
Z'	E85	Z4 3.0si	●
Z'	E85	Z4 M 3.2	●
Z'	E86	Z4 3.0si	●
Z'	E86	Z4 M 3.2	●
Z'	E89	Z4 sDriver18i	●
Z'	E89	Z4 sDriver20i	●
Z'	E89	Z4 sDriver23i	●
Z'	E89	Z4 sDriver28i	●
Z'	E89	Z4 sDriver30i	●
Z'	E89	Z4 sDriver35i	●
Z'	E89	Z4 sDriver35is	●
Z'	G29	Z4 M40i	●
Z'	G29	Z4 sDriver20i	●
Z'	G29	Z4 sDriver30i	●

ECM Function List

Activating teach-in for angular offset between crankshaft and camshaft

Activation of electric fuel pump control electronics

Activation, fuel pre-supply pump

Adaptation of the increment wheel

Adaptation value for resetting the fuel pump

Adjusting the starting torque

Adjustment, consumption calculation

Adjustment, fuel consumption display

CBS functionality, engine oil impaired

CO adjustment

Check transmission oil level

Checking increment wheel adaptation

Checking the locking status of the engine control unit

Consumption calculation

Consumption calculation adjustment

DME: Clear adaptations
DME: Delete adaptations
DME: Reset adaptation values and versions
Deactivation, engine oil
Delete engine adaptation value
Deleting engine adaptation values
Determining the injectors
Engine control unit: CCM history memory
Engine control: Consumption calculation
Engine control: Mean quantity adaptation
Engine operating values record
Engine self-learning cycle
Fault elimination CBS reset engine control unit
Fuel consumption display
Fuel consumption display adjustment
Fuel consumption display correction
Fuel grade output
Fuel grade recognition
Fuel quality recognition
Increase idle speed temporarily
Mean quantity adaptation
Minimum stroke adjustment
Nitrogen oxide catalytic converter: Replacement
OBD Readiness Codes
Operational smoothness measurement
Power Down command
Power-down command
Preheating control adjustment
Rail pressure regulating valve adaptation
Register teach acceleration sensor
Reset adaptation values
Reset production mode
Reset production mode, preheating control unit
Reset rail pressure control mode
Reset speedmarks
Reset starter lock
Reset the adaptation of the electric fuel pump
Reset the production mode for the fuel pump control module
Service function, engine exchange
Start-up of fuel pump control electronics
Starting torque adjustment
engine oil level check