



This Appendix contains a listing of SCP Network messages.

The following acronyms and abbreviations are used throughout this section:

A/C	Air conditioning
A/CCM	Air conditioning control module
ABS/TCCM	Anti-lock braking / traction control control module
ADCM	Adaptive damping control module
AUDIO	Radio head unit
DDCM	Driver door control module
DSC	Dynamic stability control
DSCCM	Dynamic stability control control module
DSCM	Driver seat control module
GECM	General electronic control module
INST	Instrument pack
MC	Message center (part of instrument pack)
NCM	Navigation control module
PCM	Powertrain control module
RECM	Rear electronic control module
SCLM	Steering column locking module
TACM	Throttle actuator control module
VACM	Voice activation control module
VECM	Vehicle emergency control module



No.	Message Name	Source	Receivers															
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM
1	A/C clutch required command: no (false)	A/CCM	X															
2	A/C clutch required command: yes (true)	A/CCM	X															
3	Actual axle torque with minimum/maximum available torque status	PCM				X	X											
4	All courtesy lamp switch status: active	INST						X										
5	All courtesy lamp switch status: inactive	INST						X										
6	All door lock command: lock/locked	DDCM					X											
7	All door lock command: lock/locked	RECM														X		
8	All door lock command: unlock/unlocked	DDCM					X											
9	All door lock command: unlock/unlocked	RECM														X		
10	All door lock motor enable command: disable/disabled	DDCM					X											
11	All front fog lamp command: off	INST						X										
12	All front fog lamp command: on	INST						X										
13	All front fog lamp status: off	GECM							X									
14	All front fog lamp status: on	GECM								X								
15	All front high beam lamp command: off	INST							X									
16	All front high beam lamp command: on	INST							X									
17	All front high beam lamp status: off	GECM								X								
18	All front high beam lamp status: on	GECM								X								
19	All headlamp command: off	INST							X									
20	All headlamp command: on	INST							X									
21	All climate control operating mode command	VACM											X					
22	All climate control set temperature command	VACM											X					
23	All park lamp command: off	INST					X	X			X							
24	All park lamp command: on	INST					X	X			X							
25	All rear brake lamp command: off	DSCCM						X										



No.	Message Name	Source	Receivers																
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
26	All rear brake lamp command: on	DSCCM						X											
27	All rear fog lamp command: off	INST					X												
28	All rear fog lamp command: on	INST					X												
29	All rear fog lamp status: off	RECM							X										
30	All rear fog lamp status: on	RECM							X										
31	All rear park lamp command: off	GECM					X												
32	All rear park lamp command: on	GECM					X												
33	All rear window lockout switch status: active	DDCM					X												
34	All rear window lockout switch status: inactive	DDCM					X												
35	All remote door lock command: unlock	DDCM						X	X										
36	All remote door lock command: lock	DDCM						X	X										
37	All super / double door lock command: lock/locked	DDCM					X												
38	All turn lamp command: off	GECM					X												
39	All turn lamp command: on	GECM					X												
40	All turn lamp command: off	INST					X	X											
41	All turn lamp command: on	INST					X	X											
42	Anti-lock brake system failed telltale command: off	DSCCM							X										
43	Anti-lock brake system failed telltale command: off	ABS/TCCM							X										
45	Anti-lock brake system failed telltale command: on	DSCCM							X										
46	Anti-lock brake system failed telltale command: on	ABS/TCCM							X										
48	Autolamp delay command: disable/disabled	INST								X									
49	Autolamp delay command: enable/enabled	INST								X									
50	Backlighting intensity and dimming curve with headlamps command: off	INST							X		X						X		
51	Backlighting intensity and dimming curve with headlamps command: on	INST							X		X						X		
52	Battery saver command: off	GECM					X			X									



No.	Message Name	Source	Receivers													
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM
53	Battery saver command: on	GECM						X		X						
55	Brake system failed telltale command: off	DSCCM								X						
56	Brake system failed telltale command: off	ABS/TCCM								X						
58	Brake system failed telltale command: on	DSCCM								X						
59	Brake system failed telltale command: on	ABS/TCCM								X						
60	Brake lamp pedal switch status: active	RECM	X	X					X							
61	Brake lamp pedal switch status: inactive	RECM	X	X					X							
62	Brake system configuration status	DSCCM	X								X					
63	Brake system configuration status	ABS/TCCM	X								X					
65	Charging system state status	PCM								X	X					
66	CHECK ENGINE (MIL) telltale indicator mode command	PCM								X						
67	Chime configuration 1 command: enable/enabled	GECM								X						
68	Chime configuration 1 command: enable/enabled	VACM								X						
69	Chime configuration 1 command: enable/enabled	MC								X						
70	Chime configuration 2 command: enable/enabled	MC								X						
71	Chime configuration 2 command: enable/enabled	VACM								X						
72	Clutch pedal position status	PCM					X									
73	Trunk lid door ajar switch status: active	RECM							X		X				X	
74	Trunk lid door ajar switch status: inactive	RECM							X		X				X	
75	Trunk lid door open command: yes (true)	DDCM						X								
76	Delayed accessory command: off	DDCM						X	X							
77	Delayed accessory command: on	DDCM						X	X							
78	Desired axle torque command	DSCCM	X													
79	Desired axle torque command	ABS/TCCM	X													
80	Display access confirmation status: accept	MC											X			X



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No.	Message Name	Source	Receivers																
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
134	Fuel input/output status	RECM	X																
135	Fuel level: percent status	INST	X							X									
136	Fuel level: sensor analog/digital output status	RECM	X						X										
137	Hood ajar switch status: active	GECM														X			
138	Hood ajar switch status: inactive	GECM														X			
139	Horn configuration 1 command: disable/disabled	INST						X											
140	Horn configuration 1 command: enable/enabled	INST						X											
141	Horn configuration 3 command: enable/enabled	DDCM						X											
142	Ignition switch position with initialize status: no (false)	INST	X					X	X		X	X			X	X	X	X	
143	Ignition switch position with initialize status: yes (true)	INST	X					X	X		X	X			X	X	X	X	
144	DSC active telltale command: off	DSCCM								X									
145	DSC active telltale command: on	DSCCM								X									
146	Key-in-ignition status: no (false)	INST						X	X							X	X	X	
147	Key-in-ignition status: yes (true)	INST						X	X							X	X	X	
149	Language code status	NCM													X				
150	Left front turn lamp OK status: no (false)	GECM								X	X								
151	Left front turn lamp OK status: yes (true)	GECM								X	X								
152	Left rear brake lamp OK status: no (false)	RECM									X								
153	Left rear brake lamp OK status: yes (true)	RECM									X								
154	Left rear tail lamp OK status: no (false)	RECM									X								
155	Left rear tail lamp OK status: yes (true)	RECM									X								
156	Left rear turn lamp OK status: no (false)	RECM									X								
157	Left rear turn lamp OK status: yes (true)	RECM									X								
158	Left side mid vehicle turn lamp OK status: no (false)	GECM								X	X								
159	Left side mid vehicle turn lamp OK status: yes (true)	GECM								X	X								



No.	Message Name	Source	Receivers																
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
160	Left side turn signal turn lamp command: off	INST						X	X										
161	Left side turn signal turn lamp command: on	INST						X	X										
162	Low brake fluid telltale command: off	GECM								X	X								
163	Low brake fluid telltale command: on	GECM								X	X								
164	Low washer fluid telltale command: off	GECM									X								
165	Low washer fluid telltale command: on	GECM									X								
166	Memory feature menu status	DDCM							X								X		
167	Memory feature menu status	INST							X								X	X	
169	Memory features 1 command: recall	DDCM							X	X	X						X		
170	Memory features 1 command: set / save	DDCM							X	X	X						X		
171	Memory features 2 command: recall	DDCM							X	X	X						X		
172	Memory features 2 command: set / save	DDCM							X	X	X						X		
173	Memory features recall cancel command: yes (true)	DDCM							X	X							X		
174	Memory features recall cancel command: yes (true)	DSCM							X	X							X		
175	Memory features recall cancel command: yes (true)	INST							X								X	X	
176	Network bus wake-up command: yes (true)	DDCM																	
177	Network bus wake-up command: yes (true)	DSCM																	
178	Network bus wake-up command: yes (true)	GECM																	
179	Network bus wake-up command: yes (true)	RECM																	
180	Network bus wake-up command: yes (true)	INST																	
181	Odometer rolling count status	DSCCM								X	X	X							
182	Odometer rolling count status	ABS/TCCM								X	X	X							
184	Outside air temperature status	A/CCM	X			X													
185	Parking brake switch status: active	GECM	X			X				X		X					X		
186	Parking brake switch status: inactive	GECM	X			X				X		X					X	X	



No.	Message Name	Source	Receivers													
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM
187	Passenger front door ajar switch status: active	GECM	X					X			X					X
188	Passenger front door ajar switch status: inactive	GECM	X					X			X					X
189	Passenger front door lock switch status: active	RECM							X							
190	Passenger front door unlock switch status: active	RECM							X							
191	Passenger front master controller window close command: disable/disable	DDCM							X							
192	Passenger front master controller window close command: enable/enabled	DDCM							X							
193	Passenger front master controller window open command: disable/disable	DDCM							X							
194	Passenger front master controller window open command: enable/enabled	DDCM							X							
195	Passenger front window open command: disable/disable	DDCM							X							
196	Passenger front window open command: enable/enabled	DDCM							X							
197	Passenger front window open switch status: active	GECM														X
198	Passenger front window close command: disable/disable	DDCM							X							
199	Passenger front window close command: enable/enabled	DDCM							X							
200	Passenger mirror down motion command: enable/enabled	DDCM							X							
201	Passenger mirror left motion command: disable/disable	DDCM							X							
202	Passenger mirror left motion command: enable/enabled	DDCM							X							
203	Passenger mirror right motion command: enable/enabled	DDCM							X							
204	Passenger mirror up motion command: enable/enabled	DDCM							X							
205	Passenger rear door ajar switch status: active	RECM							X		X					X
206	Passenger rear door ajar switch status: inactive	RECM							X		X					X
207	Passenger rear master controller window close command: disable/disable	DDCM						X								
208	Passenger rear master controller window close command: enable/enabled	DDCM						X								
209	Passenger rear master controller window open command: disable/disable	DDCM						X								
210	Passenger rear master controller window open command: enable/enabled	DDCM						X								
211	Passenger rear window open command: disable/disable	DDCM						X								

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			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM
237	Request anti-lock brake system failed telltale command	INST				X												
238	Request backlighting intensity and dimming curve with headlamps command	A/CCM								X								
239	Request backlighting intensity and dimming curve with headlamps command	GECM								X								
240	Request backlighting intensity and dimming curve with headlamps command	MC								X								
241	Request backlighting intensity and dimming curve with headlamps command	AUDIO								X								
242	Request battery saver command	INST								X								
243	Request battery saver command	RECM								X								
244	Request brake lamp pedal switch status	GECM							X									
245	Request brake lamp pedal switch status	DSCCM							X									
246	Request brake lamp pedal switch status	PCM							X									
247	Request brake lamp pedal switch status	ADCM							X									
248	Request brake system configuration status	MC					X											
249	Request brake system failed telltale command	INST					X											
250	Request charging system state status	INST	X															
251	Request charging system state status	MC	X															
252	Request CHECK ENGINE (MIL) telltale indicator mode command	INST	X															
253	Request clutch pedal position status	DSCCM	X															
254	Request trunk lid ajar switch status	DDCM						X										
255	Request trunk lid ajar switch status	GECM						X										
256	Request trunk lid ajar switch status	MC						X										
258	Request delayed accessory command	GECM														X		
259	Request delayed accessory command	RECM														X		
261	Request driver front door ajar switch status	DDCM								X								
262	Request driver front door ajar switch status	MC								X								
263	Request driver front door ajar switch status	INST								X								



No.	Message Name	Source	Receivers													
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM
264	Request driver rear door ajar switch status	DDCM						X								SCLM
265	Request driver rear door ajar switch status	GECM						X								DSCM
266	Request driver rear door ajar switch status	MC						X								DDCM
268	Request electronic throttle control warning status	MC	X													VACM
269	Request emergency messaging status	VACM													X	VECM
270	Request engine configuration status	DSCCM	X													A/CCM
271	Request engine configuration status	ABS/TCCM	X													AUDIO
272	Request engine coolant temperature high status	MC								X						NCM
273	Request engine coolant temperature status	A/CCM	X													
274	Request engine coolant temperature status	INST	X													AUDIO
275	Request engine off elapsed time status	A/CCM	X													
276	Request engine oil pressure low status	INST						X								A/CCM
278	Request fail safe cooling mode status	MC	X													
279	Request fail safe cooling mode status	INST	X													VECM
280	Request fuel input/output status	PCM					X									
281	Request hood ajar switch status	DDCM						X								VACM
282	Request ignition switch position with initialize status	DDCM								X						
283	Request ignition switch position with initialize status	DSCM								X						VECM
284	Request ignition switch position with initialize status	GECM								X						
285	Request ignition switch position with initialize status	MC								X						A/CCM
286	Request ignition switch position with initialize status	NCM								X						
287	Request ignition switch position with initialize status	PCM								X						AUDIO
288	Request ignition switch position with initialize status	RECM								X						
289	Request ignition switch position with initialize status	AUDIO								X						VECM
290	Request ignition switch position with initialize status	VECM								X						



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No.	Message Name	Source	Receivers																
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
322	Request passenger front door ajar switch status	RECM							X										
323	Request passenger rear door ajar switch status	DDCM						X											
324	Request passenger rear door ajar switch status	GECM						X											
325	Request passenger rear door ajar switch status	MC						X											
327	Request rear windshield electric defrost switch status	RECM											X						
328	Request right front turn lamp OK status	MC							X										
329	Request right front turn lamp OK status	INST							X										
330	Request right rear brake lamp OK status	MC						X											
332	Request right rear tail lamp OK status	MC						X											
334	Request right rear turn lamp OK status	MC						X											
335	Request right rear turn lamp OK status	INST						X											
336	Request right side mid vehicle turn lamp OK status	MC							X										
337	Request right side mid vehicle turn lamp OK status	INST							X										
338	Request steering column lock system status	INST																X	
339	Request steering column lock warning command	MC									X								
340	Request throttle control unit fault status	PCM		X															
341	Request traction control active telltale command	INST						X											
342	Request traction control system state status	INST				X													
343	Request traction control system state status	MC				X													
345	Request transmission actual gear position with shift in progress status	DSCCM	X																
346	Request transmission actual gear position with shift in progress status	ABS/TCCM	X																
349	Request transmission configuration status	DSCCM	X																
350	Request transmission configuration status	ABS/TCCM	X																
352	Request transmission performance mode command	PCM							X										
353	Request transmission performance mode status	GECM	X																



No.	Message Name	Source	Receivers																
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
355	Request transmission system state status	MC	X																
356	Request vehicle antitheft system status	DDCM							X										
357	Request vehicle antitheft system status	RECM							X										
359	Request vehicle security key status	GECM								X									
360	Request vehicle security key status	PCM								X									
361	Request vehicle security PCM identification status	INST	X																
362	Request vehicle security SCLM identification status	SCLM								X									
363	Request vehicle security system status	INST	X																
364	Request vehicle security visual indicator mode command	INST							X										
365	Request vehicle speed control set speed status	INST	X																
366	Right front turn lamp OK status: no (false)	GECM								X	X								
367	Right front turn lamp OK status: yes (true)	GECM								X	X								
368	Right rear brake lamp OK status: no (false)	RECM									X								
369	Right rear brake lamp OK status: yes (true)	RECM									X								
370	Right rear tail lamp OK status: no (false)	RECM									X								
371	Right rear tail lamp OK status: yes (true)	RECM									X								
372	Right rear turn lamp OK status: no (false)	RECM									X	X							
373	Right rear turn lamp OK status: yes (true)	RECM									X	X							
374	Right side mid vehicle turn lamp OK status: no (false)	GECM									X	X							
375	Right side mid vehicle turn lamp OK status: yes (true)	GECM									X	X							
376	Right side turn signal turn lamp command: off	INST						X	X										
377	Right side turn signal turn lamp command: on	INST						X	X										
378	Steering column lock command: lock	INST																X	
379	Steering column lock command: unlock	INST																X	
380	Steering column lock enable command: off	INST						X	X										



No.	Message Name	Source	Receivers													
			PCM	TACM	ADCM	DSCCM	ABS/TCCM	RECM	GECM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM
381	Steering column lock enable command: on	INST						X	X							
382	Steering column lock enable status: off	GECM								X						
383	Steering column lock enable status: on	GECM								X						
384	Steering column lock enable status: off	RECM								X						
385	Steering column lock enable status: on	RECM								X						
386	Steering column lock system status	SCLM								X						
387	Steering column lock warning command: no (false)	INST									X					
388	Steering column lock warning command: yes (true)	INST									X					
389	Suspension system state status	ADCM									X					
390	Terminate display confirmation status: accept	MC											X		X	
391	Terminate display confirmation status: reject	MC											X		X	
392	Terminate display confirmation status: accept	NCM													X	
393	Terminate display confirmation status: reject	NCM													X	
394	Terminate display definition command	AUDIO									X					
395	Terminate display definition command	VACM									X					
396	Terminate display definition command	VECM										X				
397	Throttle actuator control module fault status	TACM	X													
398	Traction control active telltale command: off	ABS/TCCM	X							X						
399	Traction control active telltale command: on	ABS/TCCM	X							X						
400	Traction control system state status	DSCCM								X	X					
401	Traction control system state status	ABS/TCCM								X	X					
402	Transmission actual gear position with shift in progress status: no (false)	PCM				X										
403	Transmission actual gear position with shift in progress status: yes (true)	PCM				X										
404	Transmission configuration status	PCM				X										
406	Transmission performance mode command	GECM	X													



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			PCM	PCM	PCM	GECM	RECM	ABS/TCCM	DSCCM	ADCM	TACM	PCM	INST	MC	NCM	AUDIO	A/CCM	VECM	VACM	DDCM	DSCM	SCLM
407	Transmission performance mode status	PCM																				
408	Transmission PRNDL range selected status	PCM																				
409	Transmission system state status	PCM																				
411	Vehicle antitheft system status	GECM																				
413	Vehicle security challenge query status	PCM																				
414	Vehicle security challenge query status	SCLM																				
415	Vehicle security challenge response status	PCM																				
416	Vehicle security challenge response status	INST																				
417	Vehicle security challenge response status	SCLM																				
418	Vehicle security key status	INST																				
419	Vehicle security PCM identification status	PCM																				
420	Vehicle security SCLM identification status	INST																				
421	Vehicle security system status: disable/disable	PCM																				
422	Vehicle security system status: enable/enabled	PCM																				
423	Vehicle security visual indicator mode command	GECM																				
424	Vehicle speed – driven and undriven wheels: high resolution	DSCCM																				
425	Vehicle speed – driven and undriven wheels: high resolution	ABS/TCCM																				
427	Vehicle speed control set speed status: disable/disable	PCM																				
428	Vehicle speed control set speed status: enable/enabled	PCM																				
429	Vehicle speed control system status: off	PCM																				
430	Vehicle speed control system status: on	PCM																				
433	Voice control mode status: off	VACM																				
434	Voice control mode status: on	VACM																				