



# **StyleLight**

Release Notes

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## StyleLight 2

### **Version 3.18.5.0 (2018-04-25)**

Supports the updated headlight changes made from structure week 2018w02 of the Volvo Cars XC60II.

#### ***Features – Volvo Cars***

1. Fixed issue with XC60II MY18 (2018w02-) headlights going off after demo mode started

#### ***Known issues – Land Rover***

1. Possible to activate horn on Range Rover Sport.
2. Possible to activate rear right turn indicator on Range Rover Sport MY17.
3. Possible to turn off front position lights on Range Rover Sport.

#### ***Known issues – Jaguar***

1. Possible to turn off front position lights on F-PACE.

#### ***Known issues – Volvo Cars***

1. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC, XC60II, XC40 & V60II.
2. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60II.
3. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
4. Some vehicle DTC's are confirmed after deactivation of StyleLight.
5. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
6. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

## Default settings – Volvo Cars

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>V40</b>			X	X	X	X	X	X	X
<b>V40CC</b>			X	X	X	X	X	X	X
<b>XC40</b>								X	X
<b>S60</b>		X		X	X	X	X	X	
<b>S60L PHEV</b>						X	X	X	
<b>V60</b>		X		X	X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X		X	
<b>V60CC</b>					X	X	X	X	
<b>V60II</b>									X
<b>S60CC</b>						X	X	X	
<b>XC60</b>		X	X	X	X	X	X		
<b>XC60II</b>								X	
<b>V70</b>			X	X	X	X			
<b>XC70</b>			X	X	X	X			
<b>S80</b>	X	X	X	X	X	X			
<b>XC90</b>		X	X	X					
<b>XC90 II</b>					X	X	X	X	
<b>S90</b>							X	X	X
<b>V90</b>							X	X	
<b>V90CC</b>							X	X	

**Default settings – Jaguar**

	State
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Jaguar**

	2016	2017	2018
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<b>F-PACE</b>	X
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**Default settings – Land Rover**

	<b>State</b>
Keyless	E
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Land Rover**

	2016	2017	2018
<b>Range Rover Sport</b>	X	X	

## Version 3.18.3.0 (2018-03-06)

### **Features – Volvo Cars**

2. Added support for the new **V60II MY19**
3. Updated profile for **V40/V40CC MY19**
4. Added "Driving Demo" sequence for **XC40**

### **Known issues – Land Rover**

4. Possible to activate horn on Range Rover Sport.
5. Possible to activate rear right turn indicator on Range Rover Sport MY17.
6. Possible to turn off front position lights on Range Rover Sport.

### **Known issues – Jaguar**

2. Possible to turn off front position lights on F-PACE.

### **Known issues – Volvo Cars**

7. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC, XC60II, XC40 & V60II.
8. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60II.
9. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
10. Some vehicle DTC's are confirmed after deactivation of StyleLight.
11. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
12. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80



## Default settings – Volvo Cars

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>V40</b>			X	X	X	X	X	X	X
<b>V40CC</b>			X	X	X	X	X	X	X
<b>XC40</b>								X	X
<b>S60</b>		X		X	X	X	X	X	
<b>S60L PHEV</b>						X	X	X	
<b>V60</b>		X		X	X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X		X	
<b>V60CC</b>					X	X	X	X	
<b>V60II</b>									X
<b>S60CC</b>						X	X	X	
<b>XC60</b>		X	X	X	X	X	X		
<b>XC60II</b>								X	
<b>V70</b>			X	X	X	X			
<b>XC70</b>			X	X	X	X			
<b>S80</b>	X	X	X	X	X	X			
<b>XC90</b>		X	X	X					
<b>XC90 II</b>					X	X	X	X	
<b>S90</b>							X	X	X
<b>V90</b>							X	X	
<b>V90CC</b>							X	X	

**Default settings – Jaguar**

	State
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Jaguar**

	2016	2017	2018
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<b>F-PACE</b>	X
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**Default settings – Land Rover**

	<b>State</b>
Keyless	E
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Land Rover**

	2016	2017	2018
<b>Range Rover Sport</b>	X	X	

## Version 3.17.9.1 (2017-09-19)

### **Features – Volvo Cars**

5. Added support for the new **XC40 MY19**

### **Known issues – Land Rover**

7. Possible to activate horn on Range Rover Sport.
8. Possible to activate rear right turn indicator on Range Rover Sport MY17.
9. Possible to turn off front position lights on Range Rover Sport.

### **Known issues – Jaguar**

3. Possible to turn off front position lights on F-PACE.

### **Known issues – Volvo Cars**

13. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC, XC60II, XC40.
14. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60II.
15. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
16. Some vehicle DTC's are confirmed after deactivation of StyleLight.
17. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
18. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

## Default settings – Volvo Cars

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>V40</b>			X	X	X	X	X	X	
<b>V40CC</b>			X	X	X	X	X	X	
<b>XC40</b>									X
<b>S60</b>		X		X	X	X	X	X	
<b>S60L PHEV</b>						X	X	X	
<b>V60</b>		X		X	X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X	X	X	
<b>V60CC</b>					X	X	X		
<b>S60CC</b>						X	X		
<b>XC60</b>		X	X	X	X	X	X		
<b>XC60II</b>								X	
<b>V70</b>			X	X	X	X			
<b>XC70</b>			X	X	X	X			
<b>S80</b>	X	X	X	X	X	X			
<b>XC90</b>		X	X	X					
<b>XC90 II</b>					X	X	X	X	
<b>S90</b>							X	X	
<b>V90</b>							X	X	
<b>V90CC</b>							X	X	

**Default settings – Jaguar**

	State
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Jaguar**

	2016	2017	2018
<b>F-PACE</b>		X	

**Default settings – Land Rover**

	<b>State</b>
Keyless	E
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Land Rover**

	2016	2017	2018
<b>Range Rover Sport</b>	X	X	

## Version 3.17.7.9 (2017-07-05)

### Features

1. Added support for new brand **LAND ROVER**

### Features – Land Rover

1. Added support for **Land Rover – Range Rover Sport MY17.**
2. Added support for **Land Rover – Range Rover Sport MY16.**
3. Added new vehicle options:  
**EXTERNAL LIGHT**  
**INTERNAL LIGHT**
4. Added new vehicle actions:  
**LIGHTS ON**  
**LIGHTS OFF**

### Features – Volvo Cars

6. Added support for **S60 & V60 MY18**
7. Added support for **S60CC & V60CC MY18**
8. Updated profile for **S90 / V90 / V90CC MY18**

### Known issues – Land Rover

10. Possible to activate horn on Range Rover Sport.
11. Possible to activate rear right turn indicator on Range Rover Sport MY17.
12. Possible to turn off front position lights on Range Rover Sport.

### Known issues – Jaguar

4. Possible to turn off front position lights on F-PACE.

### Known issues – Volvo Cars

19. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC & XC60II.
20. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60II.
21. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
22. Some vehicle DTC's are confirmed after deactivation of StyleLight.
23. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
24. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80



## Default settings – Volvo Cars

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018
<b>V40</b>			X	X	X	X	X	
<b>V40CC</b>			X	X	X	X	X	
<b>S60</b>		X		X	X	X	X	
<b>S60L PHEV</b>						X	X	
<b>V60</b>		X		X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X		
<b>V60CC</b>					X	X	X	
<b>S60CC</b>						X	X	
<b>XC60</b>		X	X	X	X	X	X	
<b>XC60II</b>								X
<b>V70</b>			X	X	X	X		
<b>XC70</b>			X	X	X	X		
<b>S80</b>	X	X	X	X	X	X		
<b>XC90</b>		X	X	X				
<b>XC90 II</b>					X	X	X	X
<b>S90</b>							X	X
<b>V90</b>							X	X
<b>V90CC</b>							X	X

**Default settings – Jaguar**

	State
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Jaguar**

	2016	2017	2018
<b>F-PACE</b>		X	

**Default settings – Land Rover**

	<b>State</b>
Keyless	E
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Land Rover**

	2016	2017	2018
<b>Range Rover Sport</b>	X	X	

## Version 3.17.6.1 (2017-05-24)

### *Features*

2. Added support for new brand **JAGUAR**

### *Features – Jaguar*

5. Added support for the new **Jaguar F-PACE MY17**.
6. Added new vehicle options:  
**EXTERNAL LIGHT**  
**INTERNAL LIGHT**
7. Added new vehicle actions:  
**LIGHTS ON**  
**LIGHTS OFF**

### *Known issues – Jaguar*

5. Possible to turn off front position lights on F-PACE.

### *Features – Volvo Cars*

1. Added new vehicle option **AUTO HIBERNATE** for:  
**XC90II, S90/V90/V90CC & XC60II**.
2. Added new vehicle option **AUTO NIGHT LIGHT** for **XC60II**.
3. Added support for the **XC90II** MY18.
4. Added support for the **S90/V90/V90CC** MY18.

### *Known issues – Volvo Cars*

25. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC & XC60II.
26. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60II.
27. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
28. Some vehicle DTC's are confirmed after deactivation of StyleLight.
29. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
30. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018
<b>V40</b>			X	X	X	X	X	
<b>V40CC</b>			X	X	X	X	X	
<b>S60</b>		X		X	X	X	X	
<b>S60L PHEV</b>						X	X	
<b>V60</b>		X		X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X		
<b>V60CC</b>					X	X	X	
<b>S60CC</b>						X	X	
<b>XC60</b>		X	X	X	X	X	X	
<b>XC60II</b>								X
<b>V70</b>			X	X	X	X		
<b>XC70</b>			X	X	X	X		
<b>S80</b>	X	X	X	X	X	X		
<b>XC90</b>		X	X	X				
<b>XC90 II</b>					X	X	X	X
<b>S90</b>							X	X
<b>V90</b>							X	X
<b>V90CC</b>							X	X

**Default settings – Jaguar**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Navigation	E
Audio	E

**Model coverage – Jaguar**

	2016	2017	2018
<b>F-PACE</b>		X	

## Version 2.17.3.7 (2017-03-09)

### **Features – Volvo Cars**

1. Added support for the new **XC60II** MY18.
2. Update profile for **S60L PHEV** MY17.
3. Reduced outside noise for **XC90II, S90/V90/V90CC & XC60II**.

### **Known issues – Volvo Cars**

1. Possible to set windscreen wipers in service mode for XC90II, S90/V90/V90CC & XC60II.
2. Head-Up Display (HUD) is not activated on T8 for XC90II, S90 & XC60.
3. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
4. Some vehicle DTC's are confirmed after deactivation of StyleLight.
5. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
6. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

<sup>3</sup>Only valid for XC90II, S90, V90, V90CC & XC60II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017	2018
<b>V40</b>			X	X	X	X	X	
<b>V40CC</b>			X	X	X	X	X	
<b>S60</b>		X		X	X	X	X	
<b>S60L PHEV</b>						X	X	
<b>V60</b>		X		X	X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X		
<b>V60CC</b>					X	X	X	
<b>S60CC</b>						X	X	
<b>XC60</b>		X	X	X	X	X	X	
<b>XC60II</b>								X
<b>V70</b>			X	X	X	X		
<b>XC70</b>			X	X	X	X		
<b>S80</b>	X	X	X	X	X	X		
<b>XC90</b>		X	X	X				
<b>XC90 II</b>					X	X	X	
<b>S90</b>							X	
<b>V90</b>							X	

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**V90CC**

X

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**Version 2.17.2.2 (2017-02-14)**
**Features – Volvo Cars**

1. Updated timer function with manual system time setting.
2. Added "**HUD Demo Mode**" as vehicle options for XC90II & S90/V90/V90CC.
3. Added "**Ride Height Adjustment**" Action for S90/V90/V90CC.
4. Added "**Ride Height Demo**" for XC90II & S90/V90/V90CC.
5. Improved cabin climate for XC90II & S90/V90/V90CC.
6. Added automatic "**Vehicle Message Clear**" for S90/V90/V90CC.

**Known issues – Volvo Cars**

1. Possible to set windscreen wipers in service mode for XC90II and S90.
2. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
3. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
4. Some vehicle DTC's are confirmed after deactivation of StyleLight.
5. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
6. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90 & V90CC MY15-

<sup>3</sup>Only valid for XC90II, S90, V90 & V90CC MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	X
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X
<b>V90CC</b>							X

## Version 2.16.11.1 (2016-11-18)

### **Features – Volvo Cars**

1. Added support for **V90CC** MY17.
2. Added "**Ride Height Adjustment**" Action for XC90II.
3. Added "**Driver Alert Message**" Action for XC90II, S90, V90 & V90CC.
4. Added "**Power Off**" Action with DTC clear on:
  - S60/V60/V60CC/S60CC
  - XC60
  - V70/XC70
  - S80
  - XC90II
  - S90/V90/V90CC
5. Updated "**Vehicle Locked Mode**" for XC90II, S90, V90 & V90CC.
6. Updated "**Air Suspension**" Option to be temporary and not permanent setting in vehicle.
7. Automatic "**Vehicle Message Clear**" on XC90II.
8. Fixed fold mirrors problem on XC90II, S90, V90 & V90CC.

### **Known issues – Volvo Cars**

1. Not possible to set schedule time for XC90II and S90 & V90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.
6. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
7. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II, S90, V90 & V90CC MY15-

<sup>3</sup>Only valid for XC90II, S90, V90 & V90CC MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	X
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X
<b>V90CC</b>							X

## Version 2.16.8.0 (2016-08-31)

### **Features – Volvo Cars**

1. Added support for **V40CC Facelift** MY17.
2. Updated vehicle profile for **V40** on MY17.

### **Known issues – Volvo Cars**

1. Possible to fold mirrors but not unfold on S90 & V90.
2. Not possible to set schedule time for XC90II and S90 & V90.
3. Possible to set windscreen wipers in service mode for XC90II and S90.
4. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
5. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
6. Some vehicle DTC's are confirmed after deactivation of StyleLight.
7. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
8. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II & S90 MY15-

<sup>3</sup>Only valid for XC90II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	X
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X

## **Version 2.16.7.11 (2016-08-23)**

### ***Features – Volvo Cars***

1. Fixed a sync issue.

### ***Known issues – Volvo Cars***

1. Possible to fold mirrors but not unfold on XC90II, S90 & V90.
2. Not possible to set schedule time for XC90II and S90 & V90.
3. Possible to set windscreen wipers in service mode for XC90II and S90.
4. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
5. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
6. Some vehicle DTC's are confirmed after deactivation of StyleLight.
7. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
8. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II & S90 MY15-

<sup>3</sup>Only valid for XC90II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X

## Version 2.16.7.9 (2016-07-15)

### **Features – Volvo Cars**

1. Fixed problem for some S90/V90 that didn't enter demo mode.

### **Known issues – Volvo Cars**

1. Not possible to set schedule time for XC90II and S90 & V90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.
6. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
7. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II & S90 MY15-

<sup>3</sup>Only valid for XC90II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X

## Version 2.16.7.6 (2016-07-03)

### *Features*

1. Reduced webserver startup time

### *Features – Volvo Cars*

1. Added support for **XC90II** MY17.
2. Added support for **S60 & V60** MY17.
3. Added support for **S60CC & V60CC** MY17.
4. Added support for **XC60** MY17.

### *Known issues – Volvo Cars*

1. Not possible to set schedule time for XC90II and S90 & V90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.
6. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
7. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II & S90 MY15-

<sup>3</sup>Only valid for XC90II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	X
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	X
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	X
<b>S60CC</b>						X	X
<b>XC60</b>		X	X	X	X	X	X
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	X
<b>S90</b>							X
<b>V90</b>							X

## Version 2.16.4.1 (2016-04-07)

### **Features – Volvo Cars**

1. Added new action "EMERGENCY BRAKE LIGHT DEMO" for **XC90II**.
2. Added new action "BLIND SPOT WARNING DEMO" for  
**S60/V60/V60CC/S60CC**  
**V40/V40CC**  
**XC90/S90/V90**
3. Added new vehicle setup option "**VEHICLE LOCKED**" for XC90II.
4. Fixed issue with XC90II, S90 & V90 not entering demo mode when having manual seat.

### **Known issues – Volvo Cars**

1. Not possible to set schedule time for XC90II and S90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.
6. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
7. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>
Vehicle locked	D <sup>3</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90II & S90 MY15-

<sup>3</sup>Only valid for XC90II MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	
<b>S60CC</b>						X	
<b>XC60</b>		X	X	X	X	X	
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	
<b>S90</b>							X
<b>V90</b>							X

## Version 2.16.3.0 (2016-03-01)

### **Features – Volvo Cars**

1. Added support for the new **V90** MY17.
2. Added support for **V40 Facelift** MY17.
3. Added activation of ACTIONS with infotainment button combination.

### **Known issues – Volvo Cars**

1. Not possible to set schedule time for XC90II and S90.
2. XC90II with manual seats doesn't enter demo mode.
3. Possible to set windscreen wipers in service mode for XC90II and S90.
4. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
5. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
6. Some vehicle DTC's are confirmed after deactivation of StyleLight.
7. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
8. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90 & S90 MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	X
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	
<b>S60CC</b>						X	
<b>XC60</b>		X	X	X	X	X	
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	
<b>S90</b>							X
<b>V90</b>							X

## **Version 2.16.1.6 (2016-01-26)**

### ***Features – Volvo Cars***

1. Fixed issue with S60CC not entering demo mode.

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90II and S90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60/V60CC/S60CC
  - V60 PLUGIN-HYBRID
  - S60L PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.
6. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
7. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90 & S90 MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	
<b>S60CC</b>						X	
<b>XC60</b>		X	X	X	X	X	
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	
<b>S90</b>							X

## Version 2.16.1.5 (2016-01-14)

### Features

2. Updated web interface layout and status messages.
3. New vehicle function – ACTION.

### Features – Volvo Cars

1. Added support for the new **S90** MY17
2. Added support for **XC90** T8 (hybrid) MY16
3. Fixed issue with disable power windows on **XC90** MY15-
4. Updated vehicle profile for **V60** & **S60** on MY16
5. Updated vehicle profile for **V60CC** & **S60CC** on MY16
6. Updated vehicle profile for **S60** & **S60L** on MY16
7. Updated vehicle profile for **XC60** on MY16
8. Updated vehicle profile for **V70** & **XC70** on MY16
9. Updated vehicle profile for **S80** & **S80L** on MY16
10. Updated vehicle profile for **V40** & **V40CC** on MY16
11. Added support for **V60** & **S60** on MY12
12. Added support for **V70** & **XC70** on MY13
13. Fixed issue with vehicle messages showing when user navigated web interface.

### Known issues – Volvo Cars

1. Not possible to set schedule time for XC90II and S90.
2. Possible to set windscreen wipers in service mode for XC90II and S90.
3. Head-Up Display (HUD) is not activated on T8 for XC90II and S90.
4. Not possible to activate demo mode on S60CC MY16.
5. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
6. Some vehicle DTC's are confirmed after deactivation of StyleLight.
7. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
8. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, S60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY15-

<sup>2</sup>Only valid for XC90 & S90 MY15-

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016	2017
<b>V40</b>			X	X	X	X	
<b>V40CC</b>			X	X	X	X	
<b>S60</b>		X		X	X	X	
<b>S60L PHEV</b>						X	
<b>V60</b>		X		X	X	X	
<b>V60 PHEV</b>		X	X	X	X	X	
<b>V60CC</b>					X	X	
<b>S60CC</b>						X	
<b>XC60</b>		X	X	X	X	X	
<b>V70</b>			X	X	X	X	
<b>XC70</b>			X	X	X	X	
<b>S80</b>	X	X	X	X	X	X	
<b>XC90</b>		X	X	X			
<b>XC90 II</b>					X	X	
<b>S90</b>							X

## Version 1.9.7.0 (2015-09-14)

### **Features**

1. Firmware fixes

### **Features – Volvo Cars**

1. Added support for the new **S60 Cross Country** MY16

### **Known issues – Volvo Cars**

1. Not possible to set schedule time for XC90II.
2. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC/S60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.
4. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
5. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>S60L PHEV</b>						X
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	X
<b>S60CC</b>						X
<b>XC60</b>		X	X	X	X	X
<b>V70</b>				X	X	
<b>XC70</b>				X	X	X
<b>S80</b>	X	X	X	X	X	
<b>XC90</b>		X	X	X		
<b>XC90 II P&amp;D</b>						X

## **Version 1.9.6.2 (2015-07-30)**

### ***Features – Volvo Cars***

1. Fixed issue with XC90II not entering demo mode for vehicles with latest CEM firmware.
2. Updated MY16 profiles:  
XC70

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90II.
2. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.
4. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
5. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>S60L PHEV</b>						X
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	X
<b>XC60</b>		X	X	X	X	X
<b>V70</b>				X	X	
<b>XC70</b>				X	X	X
<b>S80</b>	X	X	X	X	X	
<b>XC90</b>		X	X	X		
<b>XC90 II P&amp;D</b>						X

## **Version 1.9.6.1 (2015-07-01)**

### ***Features***

1. Firmware fixes

### ***Features – Volvo Cars***

1. Turned off indication signs (Stability system, ABL fault, Main beam On) in DIM for MY15:  
V40/V40CC, S60/V60, XC60, V70/XC70
2. Updated MY15 profiles:  
V60CC

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90 II.
2. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.
4. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
5. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>S60L PHEV</b>						X
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	
<b>XC60</b>		X	X	X	X	
<b>V70</b>				X	X	
<b>XC70</b>				X	X	
<b>S80</b>	X	X	X	X	X	
<b>XC90</b>		X	X	X		
<b>XC90 II P&amp;D</b>						X

## **Version 1.9.5.3 (2015-05-12)**

### ***Features***

1. Firmware fixes

### ***Features – Volvo Cars***

1. Activated running boards rail lights for XC90 II.
2. Updated MY15 profiles:  
XC60
3. Removed power window option for V40 & V40CC.

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90 II.
2. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.
4. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
5. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>S60L PHEV</b>						X
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	
<b>XC60</b>		X	X	X	X	
<b>V70</b>				X	X	
<b>XC70</b>				X	X	
<b>S80</b>	X	X	X	X	X	
<b>XC90</b>		X	X	X		
<b>XC90 II P&amp;D</b>						X

## **Version 1.9.5.1 (2015-04-17)**

### ***Features – Volvo Cars***

1. Added new MY16 model:  
S60L PLUGIN-HYBRID
2. Change profile of XC90 MY16 to XC90 II.
3. Fixed issue with Power steering failure message on XC90 II.

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90 II.
2. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
S60L PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.
4. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
5. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>S60L PHEV</b>						X
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	
<b>XC60</b>		X	X	X	X	
<b>V70</b>				X	X	
<b>XC70</b>				X	X	
<b>S80</b>	X	X	X	X	X	
<b>XC90</b>		X	X	X		
<b>XC90 II P&amp;D</b>						X

## **Version 1.9.4.6 (2015-04-03)**

### ***Features – Volvo Cars***

1. Added new MY16 model:  
XC90 PETROL & DIESEL
2. Removes "TRANSPORT MODE" on XC90 MY16.
3. Resets Private locking pin code on XC90 MY16.
4. Added manual vehicle setup option "AIR SUSPENSION" & "GEAR SHIFTER" for XC90 MY16.
5. Updated MY15 profiles:  
V60

### ***Known issues – Volvo Cars***

1. Not possible to set schedule time for XC90 MY16.
2. Power steering failure message is sometime shown under vehicle messages for XC90 MY16.
3. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
4. Some vehicle DTC's are confirmed after deactivation of StyleLight.
5. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
6. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected. V40, V40CC, S60, V60 PEHV, V60CC, XC60, V70, XC70, S80



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D <sup>1</sup>
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E
Sensus Connect	E
Navigation	E
Audio	E
Air Suspension	E <sup>2</sup>

<sup>1</sup>N/A for XC90 MY16

<sup>2</sup>Only valid for XC90 MY16

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015	2016
<b>V40</b>			X	X	X	
<b>V40CC</b>			X	X	X	
<b>S60</b>				X	X	
<b>V60</b>				X	X	
<b>V60 PHEV</b>		X	X	X	X	
<b>V60CC</b>					X	
<b>XC60</b>		X	X	X	X	
<b>V70</b>				X	X	
<b>XC70</b>				X	X	
<b>S80</b>	X	X	X	X	X	
<b>XC90 P&amp;D</b>		X	X	X		X

## Version 1.9.2.0 (2015-01-09)

### Features

1. Fixed problem with long webserver startup time.

### Known issues – Volvo Cars

1. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
2. Some vehicle DTC's are confirmed after deactivation of StyleLight.
3. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
4. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected), except XC90.

### Default settings – Volvo Cars

	State
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015
<b>V40</b>			X	X	X
<b>V40CC</b>			X	X	X
<b>S60</b>				X	X
<b>V60</b>				X	X
<b>V60 PHEV</b>		X	X	X	X
<b>V60CC</b>					X
<b>XC60</b>		X	X	X	X
<b>V70</b>				X	X
<b>XC70</b>				X	X
<b>S80</b>	X	X	X	X	X
<b>XC90</b>		X	X	X	

## Version 1.9.1.0 (2014-12-01)

### **Features – Volvo Cars**

1. Added new MY15 model:  
V60CC
2. Updated MY15 profiles:  
S60/V60  
XC60

### **Known issues – Volvo Cars**

1. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):  
S60/V60/V60CC  
V60 PLUGIN-HYBRID  
XC60  
V70/XC70  
S80
2. Some vehicle DTC's are confirmed after deactivation of StyleLight.
3. Petrol models may have "Low oil pressure" in DIM message box on S60/V60/V60CC and V40/V40CC (MY14-).
4. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected), except XC90.

### **Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015
<b>V40</b>			X	X	X
<b>V40CC</b>			X	X	X
<b>S60</b>				X	X
<b>V60</b>				X	X
<b>V60 PHEV</b>		X	X	X	X
<b>V60CC</b>					X
<b>XC60</b>		X	X	X	X
<b>V70</b>				X	X
<b>XC70</b>				X	X
<b>S80</b>	X	X	X	X	X
<b>XC90</b>		X	X	X	

## Version 1.9.0.0 (2014-09-08)

### **Features – Volvo Cars**

1. Added MY15 models:
  - V40/V40CC
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
2. Disabled headlamp and windscreen washer on S60/V60, V70/XC70, XC60 and S80 (MY14-).
3. Removed "faulty ECU" messages in DIM (MY14-), except XC90.
4. Reduced number of DTC's that was set during deactivation of StyleLight (MY14-), except XC90.
5. Changed engine water coolant temperature to 84° Celsius in DIM on S60/V60, V70/XC70, XC60 and S80 (MY14-).

### **Known issues – Volvo Cars**

1. Windscreen wipers make a stroke when rain sensor button is pressed (MY14-):
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
2. Some vehicle DTC's are confirmed after deactivation of StyleLight.
3. Petrol models may have "Low oil pressure" in DIM message box on S60/V60 and V40/V40CC (MY14-).
4. "Low battery" in DIM message box (doesn't affect vehicle system as long as battery charger is connected), except XC90.

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015
<b>V40</b>			X	X	X
<b>V40CC</b>			X	X	X
<b>S60</b>				X	X
<b>V60</b>				X	X
<b>V60 PHEV</b>		X	X	X	X
<b>XC60</b>		X	X	X	X
<b>V70</b>				X	X
<b>XC70</b>				X	X
<b>S80</b>	X	X	X	X	X
<b>XC90</b>		X	X	X	

## **Version 1.8.0.0 (2014-04-15)**

### ***Features – Volvo Cars***

1. Small fixes and updates

### ***Known issues – Volvo Cars***

1. Pulling wiper stalk (wash mode) will activate windscreen wipers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
2. Pulling wiper stalk (wash mode) could activate head lamp washers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
3. "Faulty ECU" messages in DIM.
4. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015
<b>V40</b>			X	X	X
<b>V40CC</b>			X	X	X
<b>S60</b>				X	
<b>V60</b>				X	
<b>V60 PHEV</b>		X	X	X	
<b>XC60</b>		X	X	X	
<b>V70</b>				X	
<b>XC70</b>				X	
<b>S80</b>	X	X	X	X	
<b>XC90</b>		X	X	X	

## **Version 1.7.1.7 (2014-03-23)**

### ***Features – Volvo Cars***

1. Fixed problem for V40CC and V40 R-Design MY15 with new DRL lights

### ***Known issues – Volvo Cars***

1. Pulling wiper stalk (wash mode) will activate windscreen wipers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
2. Pulling wiper stalk (wash mode) could activate head lamp washers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
3. "Faulty ECU" messages in DIM.
4. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014	2015
<b>V40</b>			X	X	X
<b>V40CC</b>			X	X	X
<b>S60</b>				X	
<b>V60</b>				X	
<b>V60 PHEV</b>		X	X	X	
<b>XC60</b>		X	X	X	
<b>V70</b>				X	
<b>XC70</b>				X	
<b>S80</b>	X	X	X	X	
<b>XC90</b>		X	X	X	

## **Version 1.6.1.5 (2013-12-20)**

### ***Features – Volvo Cars***

1. Warning sound in DIM disabled on XC70, V70, S80, V60, S60, XC60 (MY14).
2. Fixed problem with reverse light on XC70, V70, S80, V60, S60 (MY13-14).
3. Updated S60 and V60 profile.

### ***Known issues – Volvo Cars***

1. Pulling wiper stalk (wash mode) will activate windscreen wipers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
2. Pulling wiper stalk (wash mode) could activate head lamp washers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
3. "Faulty ECU" messages in DIM.
4. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014
<b>V40</b>			X	X
<b>V40CC</b>			X	X
<b>S60</b>			X	X
<b>V60</b>				X
<b>V60 PHEV</b>		X	X	X
<b>XC60</b>		X	X	X
<b>V70</b>				X
<b>XC70</b>				X
<b>S80</b>	X	X	X	X
<b>XC90</b>		X	X	X

## **Version 1.5.0.3 (2013-11-12)**

### ***Features – Volvo Cars***

1. Fixed problem with profiling North America vehicles.
2. Fixed problem with front position light was not activated on some car models
3. Activated "theme selection" in instrument cluster for MY14 (XC70, V70, S80, V60, S60).
4. Added V60 Plugin-Hybrid support.
5. Fixed bug for manual vehicle profile settings.
6. Improved upgrade functions in web interface.
7. Enhanced stability.

### ***Known issues – Volvo Cars***

1. Pulling wiper stalk (wash mode) will activate windscreen wipers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
2. Pulling wiper stalk (wash mode) could activate head lamp washers on XC70, V70, S80, V60, S60, XC60, V40, V40CC (MY12-14).
3. "Faulty ECU" messages in DIM.
4. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - V60 PLUGIN-HYBRID
  - XC60
  - V70/XC70
  - S80
5. Some vehicle DTC's are confirmed after deactivation of StyleLight.

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
DIM with themes	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014
<b>V40</b>			X	X
<b>V40CC</b>			X	X
<b>S60</b>			X	X
<b>V60</b>				X
<b>V60 PHEV</b>		X	X	X
<b>XC60</b>		X	X	X
<b>V70</b>				X
<b>XC70</b>				X
<b>S80</b>	X	X	X	X
<b>XC90</b>		X	X	X

## **Version 1.4.0.2 (2013-09-05)**

### ***Features – Volvo Cars***

1. Fixed problem with some models that could be started with keyless option.
2. Timer function added.
3. Added S80 -MY14.

### ***Known issues – Volvo Cars***

1. "Faulty ECU" messages in DIM.
2. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - XC60
  - V70/XC70
  - S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.



**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014
<b>V40</b>			X	
<b>V40CC</b>			X	
<b>S60</b>			X	X
<b>V60</b>			X	
<b>V60 PHEV</b>		X	X	X
<b>XC60</b>		X	X	X
<b>V70</b>				X
<b>XC70</b>				X
<b>S80</b>	X	X	X	X
<b>XC90</b>		X	X	X

## Version 1.3.5.1 (2013-07-02)

### **Features – Volvo Cars**

1. Fixed problem with "READ VIN" not reading VIN in normal mode.

### **Known issues – Volvo Cars**

1. "Faulty ECU" messages in DIM.
2. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - XC60
  - V70/XC70
  - S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.

### **Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014
<b>V40</b>			X	
<b>V40CC</b>			X	
<b>S60</b>			X	X
<b>V60</b>			X	
<b>V60 PHEV</b>		X	X	X
<b>XC60</b>		X	X	X
<b>V70</b>				X
<b>XC70</b>				X
<b>S80</b>	X	X	X	X
<b>XC90</b>		X	X	X

## **Version 1.2.0.0 (2013-06-20)**

### ***Features – Volvo Trucks***

1. Added new profiles:
  - FM MY14
  - FH MY12
  - FE MY13

### ***Features – Volvo Cars***

1. Added new profiles:
  - V40/V40CC MY13
  - XC60 MY12
  - V60 MY13
  - V70/XC70 MY14
  - S60 MY14
  - S80 MY11
  - XC60 MY14
  - XC90 MY06-

### ***Known issues – Volvo Cars***

1. "Faulty ECU" messages in DIM.
2. Windscreen wipers make a stroke when rain sensor button is pressed on following models:
  - S60/V60
  - XC60
  - V70/XC70
  - S80
3. Some vehicle DTC's are confirmed after deactivation of StyleLight.

**Default settings – Volvo Trucks**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Power windows	E
Fuel flap	D
Climate fan	D
Power seats	E
Roof hatch	E
Front & rear wipers	D
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Default settings – Volvo Cars**

	<b>State</b>
Keyless	E
Horn	D
Position light	E
High beam	D
Headlights	D
Interior lights	E
Brake lights	D
Rear seat entertainment	E
Power windows	E
Fuel flap	D
Climate fan	D
Rear and front camera	E
Power seats	E
Roof hatch	E
Front & rear wipers	D
Foldable headrests	D
Multimedia	E
Engine start	D
Front & rear fog lights	D
Daytime Running Light (DRL)	E

**Model coverage – Volvo Cars**

	2011	2012	2013	2014
<b>V40</b>			X	
<b>V40CC</b>			X	
<b>S60</b>			X	X
<b>V60</b>			X	
<b>V60 PHEV</b>		X	X	X
<b>XC60</b>		X	X	X
<b>V70</b>				X
<b>XC70</b>				X
<b>S80</b>	X	X	X	X
<b>XC90</b>		X	X	X

## StyleLight Studio

### **Version 1.7.0.0 (2014-04-17)**

#### ***Features***

1. Changed GUI layout and messages.

#### ***Known issues***

None

### **Version 1.5.0.76 (2014-12-11)**

#### ***Features***

1. Status message updates.

#### ***Known issues***

None

### **Version 1.1.0.66 (2014-09-16)**

#### ***Features***

1. Fixed problem with "Synchronizing" hanging without status update.

#### ***Known issues***

None

### **Version 1.0.0.65 (2014-09-12)**

#### ***Features***

1. Public release

#### ***Known issues***

None

## Legal acknowledgements

### **TERMS AND CONDITIONS**

#### BINDING TERMS AND CONDITIONS OF SALE AND USE

The following are the terms and conditions ("Terms and Conditions") for sale and use of "StyleLight 2" device ("Device") by race display by Hagardzon AB ("race display") to race display's customers ("Customers").

"You" or "your" sets forth the terms and conditions under which race display agrees to provide to the Customers, and the Customers agree to acquire from race display maintenance and product support for the Device.

**The Device shall NOT under any circumstances be used on a vehicle that is in motion.**

**The vehicle key shall NOT under any circumstances be located inside the vehicle or within one meter from the vehicle when the Device is connected to the vehicle.**

#### Maintenance and Product Support

Optional annual maintenance or product support ("License") could be purchased for each Device owned by the Customers. The Device is the hardware key for the License.

Subsequent the License shall be renewed for successive one-year periods unless terminated by either party with written notice to the other at least thirty (30) days before the relevant anniversary of the effective date of annual renewal.

The maintenance and product support fee shall be non-refundable. If you have purchased and paid for maintenance or product support, race display will provide you with these terms for the corresponding purchased License level:

#### S.1 GOLD License Terms

- Online firmware repository access containing the latest firmware for a licensed Device.
- Online access to documentation, FAQs, and release notes.
- Online access to device "Statistics" portal.
- Technical support by email, acknowledge (email response) within five business days.

"The License" does not include the following:

- Support for the design, development, and/or creation of any specific solutions and/or the creative use of the Device to solve specific issues.
- On-Site support
- Training
- Infrastructure related issues
- Third-party software or software not expressly mentioned in this Agreement.



Upon detection of any error in the Device, the Customers agrees to provide race display with a listing of output and any other relevant data, including for example VIN (vehicle identification number), model, model year and/or logs that race display reasonably may request in order to reproduce operating conditions similar to those present when the error was detected.

#### User guidelines

The following is not permitted for any reason whatsoever:

- Reverse-engineering, decompiling, disassembling, logging device communication, modifying, or creating derivative works based on the race display products or Device or any part thereof unless permitted by applicable law.

#### Collection of data

race display has the rights to store aggregated vehicle data, device data and user data to be used at creating features and publications.

race display has the right to sell the aggregated data to third parties.

#### Invoices

race display shall invoice the Customers for the License fee prior to the relevant anniversary of the Effective Date every year thereafter. All payments shall be due prior to the anniversary, or thirty (30) days from the date of the invoice whichever is the earlier. The provision of the License to the Customers is subject to the settlement of invoiced amounts when due. Payments on amounts not received when due shall accrue interest at the lesser of one and one half (1.5) percent or the highest interest rate permitted by law, per month until paid. In addition, in the event that any payment due is not paid, race display reserve the right to withhold or suspend the supply of the License immediately.

Should the License not be renewed within thirty (30) days after the anniversary for any reason, then the License shall be deemed as terminated. Should the Customers wish to reinstate the License after this event, then race display reserve the right to apply a reinstatement fee.

Termination shall not relieve the Customers from its obligations to remit payment for all outstanding invoice payments including accrued interest, and collection costs, and including legal fees necessarily incurred by race display in the pursuit of the debt. All payments under this Agreement are exclusive of any central government or local government taxes that may be applicable at the time. All Sales taxes due shall be paid by the Customers.

#### Limited Warranties

The Device has a hardware warranty period of twelve (12) months from the date of shipment.

Firmware or Software for the Device has a warranty period of one (1) month from the date of shipment. Customers are responsible to pay for any transportation cost incurred for repair of the Device during or after the warranty period. race display warrants that the Device or

License provided shall be performed in a professional and workmanlike manner and in accordance with the description set forth herein.

To the maximum extent permitted by applicable law, race display disclaims and excludes any and all other express, implied and statutory warranties and representations regarding any maintenance or product support provided, including, without limitation, warranties against infringement, and warranties of merchantability or fitness for purpose. race display does not warrant that any maintenance or product support provided will satisfy the Customers requirements or are without defect or error or that the operation of any of its enhancements provided will be uninterrupted.

race display does not assume any liability whatsoever with respect to any third party hardware, firmware, software or services.

#### Limitation of Liability

In no event will race display, nor any of its officers, directors, employees, shareholders, or other representatives, be liable for any special, incidental, direct, indirect or consequential damages whatsoever, including without limitation, cost of component wear, damages for loss of profits, revenue, data, use, goodwill, or other consequential losses suffered by the Customers or others, even if the possibility of such damages was disclosed or could have been reasonably foreseen.

The Device shall NOT under any circumstances be used on a vehicle that is in motion. When the Device is no longer connected to a vehicle, the Customers must make a complete system check on the vehicle to ensure all systems are fully operational before it can be used.

This limitation of liability applies regardless of whether liability is based on breach of contract, tort, strict liability, breach of warranties, infringement of intellectual property, or failure of essential purpose or otherwise.

#### Governing Law

Any claim, action, suit, proceeding or dispute arising out of the Agreement shall in all respects be governed by, and interpreted in accordance with the substantive laws of the Sweden, without regard to conflicts of laws provision. The venue for any actions arising shall vest exclusively in the Courts of the general jurisdiction of the Sweden.

## DECLARATION OF CONFORMITY (DoC)

Manufacturer's Name and Address:

race display by Hagardzon AB  
Smedmästaregatan 2  
SE-44234 Kungälv  
SWEDEN

Equipment description: Wireless automotive communication unit

Model/Type reference: StyleLight

Brand name: race display

Year in which the CE mark was first affixed: 2014

Serial number which the CE mark was first affixed: 400391

We, race display by Hagardzon AB, declare under our sole responsibility that the above mentioned wireless automotive communication unit conforms to the following Directives:

- Low Voltage Directive (LVD) 2006/95/EC
- Electromagnetic Compatibility (EMC) Directive 2004/108/EC
- Radio and Telecommunications Terminal Equipment (RTTE) Directive 1999/5/EC

All conformity testing has been done by an independent third party testing body and the equipment has been found to comply with the following harmonized standards:

Safety

- EN 60950-1:2006/A11:2009/A1:2010/A12:2011 / IEC 60950-1:2005/A1:2009
- EMC
- EN 61000-6-1:2007
- EN 61000-6-3:2007/A1:2011

Radio

- EN 301 489-1 V1.9.2
- EN 301 489-17 V2.2.1
- EN 300 328 V1.7.1

## USA

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his/her own expense.

### FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device contains FCC ID: T9J-RN171

When using the StyleLight 2 device, you will be exposed to some of the transmitted RF energy. This exposure is well below the prescribed limits in all national and international RF safety standards and regulations. For security reasons: This modular transmitter **MUST** have a separation distance of at least 20 cm between the antenna and the body of the user or nearby persons.