

# COMPILATION OF SUGGESTIONS AND REQUESTS FOR TESLA VEHICLES BY MEMBERS OF CLUB TESLA QUÉBEC (OWNERS CLUB WITH CLOSE TO 500 VERY ACTIVE MEMBERS) – JANUARY 2018

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## Software

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### Additions

1. GPS
  - .1 Add the *map scale* on the main GPS screen
  - .2 Propose 2 or 3 alternate routes when entering a route on the GPS (as does Google Maps)
  - .3 Add the ability to put multiple user defined stops for a user route
  - .4 Add current vehicle altitude information
2. PHONE APPLICATION
  - .1 Activate only the pre-heating of the battery from the application (without heating the cabin)
  - .2 Winter functionality from the app :
    - i. Turn on the heated seats
    - ii. Turn on the rear defrost
    - iii. Turn on the front defrost
    - iv. Access and control all Climate Control Custom functions
  - .3 Open the rear hatch from the app
  - .4 Lower all the windows from the app
  - .5 When in Valet Mode, get a notification when vehicle is opened or starts moving etc
  - .6 From the app, set or modify the time to start charging
  - .7 From the app, modify the max amperage to draw
  - .8 Set a destination in the GPS, from the app
3. Indicate the instantaneous consumption in W·h/km
4. French Canada language selection for US and navigation etc
5. "Easy Entry" for passenger seat
6. Speed sensitive volume on the audio system

### Modifications (some are bugs)

7. Detect and display the real max speed limit (often when two panels indicating max and min speeds are present, the cars will show the minimum as the max speed limit (see photo))



8. If imperial units are selected on a car while in Canada, the detected and posted speed limit should still show the number in Km/h that is on the panel (or at the very least, convert to MPH as it does now but INDICATE that it is MPH. The inverse issue also occurs when a Canadian car, that is in metric units enters the USA. The car will improperly display speeds and use inaccurate numbers in its estimation of arrival times etc making the nav pretty useless. It also renders setting a cruise control speed complicated as mental speed conversions must be done by the driver.
9. Choice of tire pressure units independent of unit system chosen. While in Canada we use the metric system, tire pressure is still generally quoted in PSI and not Bar. Same issue for temperature. It would be good to set each item individually in metric or imperial.
10. More details on error messages with respect to the source of the problem.
11. Option to not automatically connect to Bluetooth devices
12. Automatic views of lateral cameras during lane changes or when turn signal is engaged
13. Ability to display any of the cameras used for AP on the screen
14. Ability to transfer video from various cameras to usb memory key
15. Camera recording enabled if any alarm goes off or any accident detected
16. Add HOLD Brake function for non AP cars

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## **Hardware**

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17. Defroster for charge port door (often gets frozen over)
  18. Air vents on top of doors for windows that often are difficult to defrost
  19. Programmable passenger seat settings
  20. Steering wheel heating levels
  21. Front headlight washer
  22. Better seals on bottom of doors (especially on MX) for no accumulation of slush and snow
  23. Better placement of windshield fluid access on the Model S
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