

| Recall Detail | |
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| Ref No | 10001097 |
| Manufacturer | TESLA |
| Vehicle Class | Private Car |
| Model/Type | Model X |
| Dealer (phone no) | Tesla Motors HK Ltd. (3974 0251) |
| Subject | Update Vehicle Firmware for Electronic Power Steering Assist (EPAS) Calibration |
| Progress | Running |
| Affected Vehicle Identification Number (VIN) | Listed as below: |
| Description of Defect, how it came to light, and possible consequences if ignored. | <p>Release of Software Package (2022.36) changed calibration values for the electronic power assist steering (EPAS) system, which may incorrectly classify forces from adverse road conditions (i.e., potholes or bumps) as unexpected steering assist torque, possibly resulting in reduced or lost power steering assist.</p> <p>Reduced or lost power steering assist does not affect steering control, but could make steering more difficult for the driver, particularly at low speeds. Firmware release 2022.36.5 reverts the calibration values for the EPAS to (pre-2022.36) values.</p> |
| Remedial Action | Update the Firmware |
| Build Dates | 2017 - 2020 |
| Launch Date | 07 November 2022 |
| Tentative Date of Recall Completion | 31 January 2023 |

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|----|-------------------|
| 1 | 5YJXDCE20KF146806 |
| 2 | 5YJXDCE20KF159930 |
| 3 | 5YJXDCE20LF287392 |
| 4 | 5YJXDCE20MF310154 |
| 5 | 5YJXDCE20MF312339 |
| 6 | 5YJXDCE21JF092754 |
| 7 | 5YJXDCE22JF116317 |
| 8 | 5YJXDCE22KF146807 |
| 9 | 5YJXDCE22KF159931 |
| 10 | 5YJXDCE23KF143642 |
| 11 | 5YJXDCE23KF147240 |
| 12 | 5YJXDCE24LF287279 |
| 13 | 5YJXDCE24MF312313 |
| 14 | 5YJXDCE25KF147238 |
| 15 | 5YJXDCE25KF195225 |
| 16 | 5YJXDCE25LF287145 |

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|----|-------------------|
| 17 | 5YJXDCE27KF147242 |
| 18 | 5YJXDCE27KF149895 |
| 19 | 5YJXDCE27LF288586 |
| 20 | 5YJXDCE27MF309308 |
| 21 | 5YJXDCE28JF119609 |
| 22 | 5YJXDCE28KF149906 |
| 23 | 5YJXDCE28MF312654 |
| 24 | 5YJXDCE29JF114743 |
| 25 | 5YJXDCE29LF287536 |
| 26 | 5YJXDCE2XKF149907 |
| 27 | 5YJXDCE2XLF287321 |
| 28 | 5YJXDCE40MF312309 |
| 29 | 5YJXDCE46JF092766 |
| 30 | 5YJXDCE46KF158959 |