

LOKI

Tool for Tesla diagnostics
特斯拉診斷工具

MSG
equipment

霆睿實業有限公司
TING ROEI TAIWNA INC



LOKI

Diagnoses and extends the functionality of Tesla Models S, X, 3, and partially of Model Y. 診斷和擴展

Provides access to the restricted-access functions and factory service menu.

提供對受限訪問功能和工廠服務菜單的訪問通信。

Service operations: 服務操作

- Clearing crash codes from SRS
- Clearing crash codes from air suspension
- Calibration of radar and other units
- 從 SRS 清除撞擊代碼
- 從空氣懸架系統中清除碰撞代碼
- 校準雷達和其他單元



TOP-8 problems in Tesla diagnostics and repair

特斯拉診斷與維修中的常見TOP-8問題



NoKey Fob
沒有鑰匙扣



Valet Mode
代客泊車模式



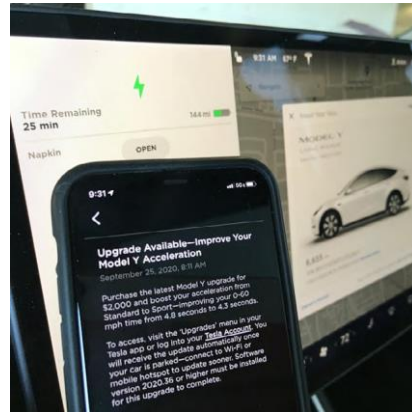
Navigation Issues
導航問題



Autopilot upgrade
自動駕駛升級



Missing Chademo
缺少充電演示



Chip tuning
芯片調諧



Converting turn signals to EU version
將轉向燈轉換為歐盟版本



EU radionetwork
轉換歐盟無線電網絡

LOKI offers solutions 提供解決方案

Problem 問題

Too few specialists in Tesla diagnostics and repair
特斯拉診斷和維修專家太少

Too little information on Tesla diagnostics and repair is available
關於特斯拉診斷可以維修的信息太少

No Tesla authorized service centers
特斯拉授權的服務中心太少

Poor choice of diagnostic tools and their limited functionality
診斷工具選擇不多及其功能有限

Tesla firmware updates cause a quick loss of information relevance
Tesla 固件更新導致信息相關性快速丟失

Solution 解決方案

Training of a specialist will require just a basic knowledge of electronics
專家培訓只需要基本的電子知識

Loki conducts a training course in Tesla diagnostics and repair
Loki 開設了特斯拉診斷和維修培訓課程

Loki is an opportunity for alternative service
Loki 是替代服務的機會

Wide range of functions and free updates
廣泛的功能和免費更新

Possibility to work with the latest Tesla firmware updates
可以使用最新的 Tesla 固件更新



Advantages 好處

- **訪問 CID (IC) 和 ECU 服務功能：**
更改設置、校準、重新編程、讀取錯誤代碼、分析和清除。
- **Easy to install, connect, and operate** 易於安裝、連接和操作
- **Intuitive interface** 直觀的操作界面
- **Free automatic software updates** 免費的自動軟件更新
- **Ever-extending functionality** 不斷擴展開發的功能
- **Possibility to work with the latest Tesla firmware versions** 可以使用最新的 Tesla 固件版本
- **25 GB internal storage** 25 GB 內部存儲
- **Shortens diagnostic and repair time, increases customer traffic and profit** 縮短診斷和維修時間，增加客戶流量和維修利潤
- **Free technical support** 免費技術支持
- **Fast worldwide delivery (from Warsaw, Kharkiv, Moscow)** 全球快速交貨

Price

LOKI - NTD : **280,000.-**

Set contents:

- Module LOKI
- Cable LC001-CS - Cable CAN for Tesla Model S
- Cable LC002-LS - Cable LAN for Tesla Model S/X
- Cable LC003-CX - Cable CAN for Tesla Model SR, Model X
- Cable LC004-L3 - Cable LAN for Tesla Model 3

Add-on products 新增功能:

Secured Configuration 安全配置 - **NTD :**

More functions available for Tesla Model 3. **Model 3 的更多功能**

Required equipment: LOKI, a special cable, and firmware.

Model X Key Fob pairing 遙控鑰匙配對 - **NTD :**

Required equipment: LOKI, a special cable, and firmware.

Training in Tesla diagnostics 特斯拉診斷培訓 - NTD : **46,000.-**





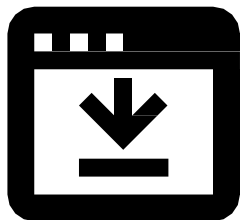
診斷和維修服務的價格表

下面列出的十項 TESLA 主要**租借設備**的服務收費

新臺幣:

Type of service 服務類型	Tesla model 車型		
	Model S	Model X	Model 3
Config 車輛配置	8,000	8,000	10,000
Enabling Performance M3 Dual Motor 980 啟用 M3 雙電機 980性能	--	--	48,000
Disabling ValetMode 禁用代客泊車模式	4,800	4,800	4,800
Calibration (airbags, door handles, windows)校準 (安全氣囊、門把手、車窗)	6,000	6,000	8,000
Key Fob pairing 鑰匙扣配對	9,000	58,000	9,000
Crash data clearing + redeploy 撞擊數據清除+重 新部署	20,000	20,000	24,000
Installing SIM and setting the APN 安裝 SIM 卡並 設置 APN (接入點名稱)	4,800	4,800	10,000
Navigation activation and setting 導航激活和設置	18,000	18,000	20,000
ChaDeMo activation 充電演示激活	4,800	4,800	無
Radar calibration 遠程雷達校準	16,000	16,000	無- 使用攝像頭
Total 總計	91,400.-	140,400.-	133,800.-

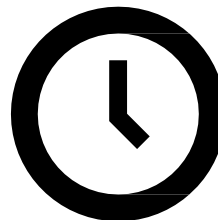
Benefits 購買LOKI的好處



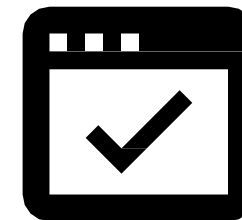
Free software updates
免費軟件更新



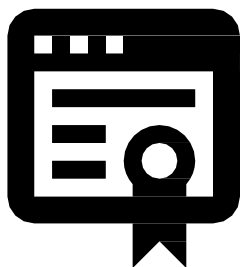
Diagnostic quality
improvement
診斷質量改進



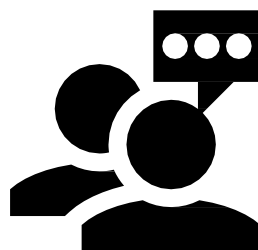
Short diagnostic time
診斷時間短



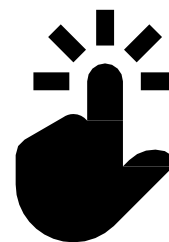
80% of Tesla problems are
solved at the software level
特斯拉80%的問題都
是在軟件層面解決的



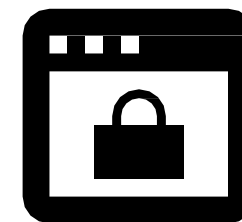
Advanced functionality
compared to the alternate
devices
與替代設備相比
擁有更多的高級功能



Private tech support chat
技術支持聊天



User-friendly device
用戶友好的設備設計



Storage
of repair techniques
貯存
修復技術

Technical support 技術支援



Добрый день, хелп
где на электродвигателе М3 посмотреть его артикул.
Чтобы понять можно на перфоманс перешить или нет.

What is the implication of using Loki on service, support and warranty from Tesla? And, if there is an implication, is it different when using only CAN or LAN?

Not depend, the warranty will be save.

На подъемник.
И с левой стороны заднего двигателя, под защитой.
Там ромбик на корпусе выдавлен с серийниками.

Добрый день.
М3(США) после изменения Country US --> DE
возникли следующие ошибки
VCLEFT_a325_hghtSnsrUnplgdFL,
VCLEFT_a326_hghtSnsrUnplgdRL,
VCLEFT_a329_noRideHeightCalib,
как с ними бороться?

Добрый вечер! Не подскажите? На эске можно второй чарджер отключить и протестить? Надо конфиг менять?

Корректора фар нет.

Здравствуйте!
Можно, если вы его не собираетесь обратно ставить,
то конфиг нужно менять.
Если потестить, а потом поставить обратно, то нет.

А Локи не сохраняет того, что не дочитало,
может где-то кусок кода остаётся?
Временный какой-то файллик?

Сохраняет, но когда read eeprom успешно завершается.

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