



Handheld Programmer

Model 1313



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Handheld Programmer

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The Curtis Model 1313 Handheld Programmer is a powerful and intuitive programming and diagnostic tool. Model 1313 enables parameter files to be created and edited online or offline, transferred to another controller for cloning, or saved onto a PC or SD card.

The Model 1313 performs comprehensive programming and troubleshooting tasks for all vehicles that use Curtis programmable motor controllers or control systems.

FEATURES

- Direct access to applicable Curtis motor speed controllers via CANopen network.
- Fully compatible with Curtis next gen F series and all existing 1313 programmable motor speed controllers.
- Large high resolution color display shows multiple parameters simultaneously for quick adjustment.
- ▶ Backlight for easy viewing in low-light environments.
- Cloning feature and 64 Mb internal memory allows multiple parameter files to be stored in the Handheld Programmer making i easy to transfer settings to other vehicles.
- Advanced troubleshooting capabilities for all vehicles that use Curtis programmable motor controllers or control systems.
- ► AA Battery compartment allows programs to be edited without having to be connected to a system.
- Multiple language support includes English, German, Spanish, French, and Italian.
- Monitoring function allows real-time viewing of controller activity.
- Icon based graphical user interface allows for quick and intuitive menu navigation.
- ▶ Dedicated buttons for "help" and "favorites" provide for direct access to commonly used features.
- Soft Keys (located under the LCD) change function as indicated by screen text to provide quick access to the most commonly used functions.
- Comprehensive help text offers solutions and information at the touch of a button.
- Easily upgradeable via USB to ensure compatibility with future products and features.
- ► The Model 1313 programmer is easily portable, with a tough rubber protective perimeter strip.
- Programming kit comes complete with handheld programmer, Molex cable, zippered case, CANopen network DB-9 cable (where applicable), quick start quide.

See a 360° view of Model 1313 at: curtisinstruments.com/360view





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OPTIONS & ACCESS RIGHTS

1313 HHP Access Rights	Model Number
User / Field Basic	1313K-1031
Service / Field Intermediate	1313K-2131
Dealer / Field Advanced	1313K-3231
OEM / OEM Dealer	1313K-4331

1313 HHP Programmer Cable Options	Part Number
Cable RJ11	17926302
Cable 4-Pin Molex	17926303
Cable XLR	17926304-02
Cable DB-9	17926305-01



DIMENSIONS mm



REGULATORY APPROVAL CE and RoHs Compliant.



USB Port allows connection to PC for download of firmware and transfer of files.



SD Card Slot for additional memory.

SD card reader compatible with SD and SDHC.

SDXC not currently supported.



Battery Compartment for off-line programming.

Batteries not included.



Kits include handheld programmer, 4-pin Molex cable, DB-9 cable, USB cable, case, and quick start guide.

WARRANTY

Two year limited warranty from time of delivery.





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Specifications subject to change without notice

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