#### Just like all ITALFILE products, even PRIME was fully designed and produced in ITALY.

**TOP PRIME** is a learning remote control that can duplicate most of the fixed and rolling code remote controls whose buttons each have a different frequency, excluding those from 20 to 40 MHz.

Keep away from sources of radio interference such as mobile phones, wirelesses, etc. when carrying out the procedures.

Keep away from the system to be enabled when following the procedure for rolling code remote controls where the automatic receiver has to be saved subsequently by radio.

# DUPLICATION PROCEDURE: STANDARD

#### VALID FOR FIXED AND ROLLING CODE REMOTE CONTROLS

The procedure should be performed away from sources of radio interference such as cell phones, wireless, etc.

- 1- Press buttons 1 and 2 on the **PRIME TOP** remote control together, then release them when the **RED** LED starts flashing.
- 2- While it is flashing, press the **PRIME TOP** button to be saved and release it when the **RED** LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button on the original remote to be duplicated pressed, without releasing it.
- 4- If the **PRIME TOP** LED is steady and **GREEN**, this means that the original remote is fixed code, so it will already be operational.

If it is **RED**, the original remote is rolling code, so it will become operational after having saved to the receiver, or by acting manually on the system receiver.



CODICE ROLLING STANDARD-PRIME



## FIXED CODE-PRIME

ORIGINAL REMOTE



# **DUPLICATION PROCEDURE** VALID FOR **BFT** MODELS

- 1- Press buttons 1 and 2 on the **PRIME TOP** remote control together, then release them when the **RED** LED starts flashing.
- 2- While it is flashing, press the **PRIME TOP** button to be saved and release it when the **RED** LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button on the original remote to be duplicated pressed; release it when the **PRIME TOP** LED becomes steady.
- 4- The PRIME TOP LED starts flashing again, so transmit the source of the original remote control by pressing buttons ① and ② together; release them when the LED becomes steady and then switches off.
- 5- PRIME TOP will work after SAVING TO THE RECEIVER BY RADIO.





## **DUPLICATION PROCEDURE** Valid for **AVIDSEN** and **V2** models

- 1- Press buttons 1 and 2 on the **PRIME TOP** remote control together, then release them when the **RED** LED starts flashing.
- 2- While it is flashing, press the **PRIME TOP** button to be saved and release it when the **RED** LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button on the original remote to be duplicated pressed; release it when the **PRIME TOP** LED becomes steady.
- **4-** The **PRIME TOP** LED starts flashing again, so press the same button on the original remote until the **RED** LED becomes steady for the second time, and then switches off.

When programmed for AVIDSEN models, **PRIME TOP** will operate after the system control unit has been acted on manually; with V2 models, **PRIME TOP** will operate when the receiver has been saved by radio.



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The procedure should only be carried out if the original remote control is a master. A remote control is a master when the LED flashes twice after one of its buttons have been pressed. If the LED remains steady, the procedure cannot be carried out.

- 1- Press buttons (1) and (2) on the **PRIME TOP** remote control together, then release them when the **RED** LED starts flashing.
- **2-** While it is flashing, press the **PRIME TOP** button to be saved and release it when the **RED** LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button on the original remote to be duplicated pressed; release it when the **PRIME TOP** LED becomes steady.
- 4- The **PRIME TOP** LED starts flashing again, so transmit the source of the original remote control by pressing buttons (1) and (2) together; release them when the LED (of the original remote control) starts flashing.
- **5-** While the LED is flashing, press the button on the original remote control to be duplicated until the **RED** LED on **PRIME TOP** becomes steady for the second time, and then switches off.

### SAVING TO THE AUTOMATIC RECEIVER BY RADIO

Stay close to the system when saving.

1- Press the saved **PRIME TOP** button twice; when pressed the second time, the button becomes immediately operational.



ORIGINAL REMOTE





PRIME TOP REMOTE CONTROL TO BE PROGRAMMED

# **DUPLICATION FROM PRIME TO PRIME**

Valid for **PRIME** when programmed for:

- BFT
- FAAC SLH model

## - GENIUS AMIGO - GOLD - KILO models

For explanation purposes, the  $\mbox{PRIME}$  to be duplicated will be called REMOTE CONTROL A and the programmed one REMOTE CONTROL B

- 1- Press buttons 1 and 2 on REMOTE CONTROL A together, then release them when the RED LED starts flashing.
- 2- While it is flashing, press the REMOTE CONTROL A button to be saved and release it when the RED LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button to be duplicated on REMOTE CONTROL B pressed; release it when the REMOTE CONTROL A LED becomes steady.
- 4- The REMOTE CONTROL A LED starts flashing again, so transmit the source of REMOTE CONTROL B by pressing buttons 2 and 4 together; release them when the LED (of REMOTE CONTROL B) starts flashing; after this press the programmed button and release it when the REMOTE CONTROL A LED becomes steady again and then switches off.

REMOTE CONTROL A programmed with REMOTE CONTROL B (BFT) will work after THE AUTOMATIC RECEIVER HAS BEEN SAVED BY RADIO.

REMOTE CONTROL A programmed with REMOTE CONTROL B (FAAC-GENIUS) will work when the button programmed close to the system is pressed for the second time.





PRIME FAAC GENIUS-PRIME

**DUPLICATION FROM PRIME TO** 

- valid for **PRIME** programmed for
- AVIDSEN
- V2

For explanation purposes, the  $\mbox{PRIME}$  to be duplicated will be called REMOTE CONTROL A and the programmed one REMOTE CONTROL B

- 1- Press buttons 1 and 2 on REMOTE CONTROL A together, then release them when the RED LED starts flashing.
- 2- While it is flashing, press the REMOTE CONTROL A button to be saved and release it when the RED LED starts flashing more rapidly.
- **3-** While the LED is flashing, place the 2 remote controls as shown in the figure and keep the button to be duplicated on REMOTE CONTROL B pressed; release it when the REMOTE CONTROL A LED becomes steady.
- **4-** The REMOTE CONTROL A LED starts flashing again, so press the same button on REMOTE CONTROL B until the **RED** LED becomes steady for the second time, and then switches off.

REMOTE CONTROL A programmed with REMOTE CONTROL B (AVIDSEN) will work after acting manually on the control unit.

REMOTE CONTROL A programmed with REMOTE CONTROL B (V2) will work after the AUTOMATIC RECEIVER HAS BEEN SAVED BY RADIO.



REMOTE CONTROL B ALREADY PROGRAMMED





PRIME TOP REMOTE CONTROL A TO BE PROGRAMMED

PRIME V2-PRIME

# SAVING THE AUTOMATIC RECEIVER BY RADIO

Keep close to the system when saving

- 1- Press the programmed **PRIME TOP** button, releasing it when the red LED switches off and the **GREEN** one starts flashing.
- 2- Wait for the LED to stop flashing, then press the button again to verify correct operation.

ORIGINAL REMOTE

## **HIDDEN KEY / SOURCE FUNCTION**

La memorizzazione va eseguita in prossimità dell'impianto

- 1- Press buttons 2 and 4 together and release them when the RED LED starts flashing.
- 2- While it is flashing, press the programmed button; **PRIME TOP** will transmit the SOURCE code while the button is kept pressed.

TECHNICAL CHARACTERISTICS	
BAND 433 MHz	From 433.03 to 435.43 MHz
BAND 868 MHz	From 868.03 to 870.43 MHz
POWER	8 dBm
SUPPLY	CR2032 battery
CODE	OOK/FSK
CHANNEL NUMBER	4



PRIME TOP REMOTE CONTROL TO BE PROGRAMMED

# For more information visit our Website www.italfile.it or write to info@italfile.it

#### DISPOSAL

None of the product components present any particular risks. The various parts should be separated by type (plastic, electrical parts, battery).

## **DECLARATION OF CONFORMITY**

The manufacturer ITALFILE S.R.L. via Gualda, 11 – 36075 Montecchio Maggiore (VI) ITALY declares that the radio apparatus PTxxxxx-4xx SN01220 complies with Regulation (EU) 2014/53 (RED). The complete test is available on: www.italfile.it Montecchio Maggiore Vicenza 05/12/2020

The Manager, Pellattiero Luigino

Cingo Pettetien

