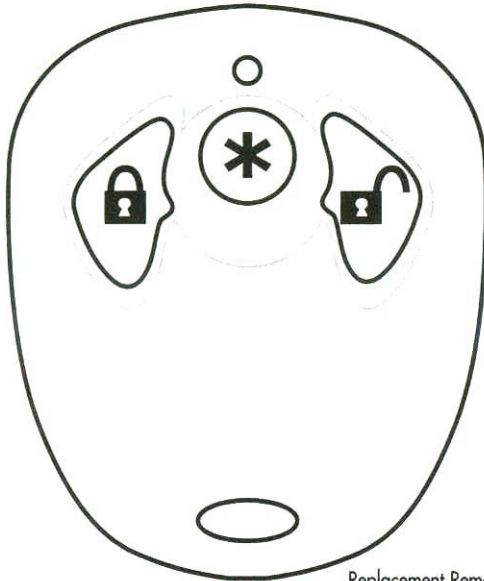


TTATX306

OPERATING INSTRUCTIONS



Replacement Remote Part# REMOTE-EX3A

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REMOTE CONTROL FUNCTIONS

ARMING/DISARMING THE ALARM: TWO STEP DISARM (PROGRAMMABLE)

This unit is designed with a 2 step disarm feature. When the alarm sounds, press the "UNLOCK" button to disarm the vehicle. The siren stops, but the system has not disarmed. Press the "UNLOCK" button a second time. The parking lights will flash twice and the siren will chirp twice.

NOTE: If this feature is disabled you will have normal arm & disarm features.

To ARM/DISARM Alarm.

When Arming : Press & release the "LOCK" button. The doors will lock (if connected), the siren will chirp once, and the parking lights will flash once to confirm.

When Disarming : Press & release the "UNLOCK" button. The doors will unlock (if connected), the siren will chirp twice, and the parking lights will flash twice to confirm.

SILENT ARMING/DISARMING OF THE ALARM: Press "Lock" and "Unlock" buttons simultaneously.

INTRUSION NOTICE: The alarm has an intrusion memory. If the alarm is triggered while it is armed, the LED will flash rapidly & the siren will emit a series of chirps upon disarming the alarm to alert the user.

PANIC: TO ACTIVATE PANIC MODE, Press & hold the "PANIC" button for 2 seconds.

Panic mode can be turned off by pressing "UNLOCK" on the remote control. If not turned off, panic mode will last for approximately 60 seconds then the alarm will reset. Panic can be triggered with the vehicle's ignition turned on or off.

PANIC WITH IGNITION OFF:

The siren will sound, the parking lights will flash, & the vehicle's doors will unlock (if connected)

PANIC WITH IGNITION ON:

The siren will sound & the parking lights will flash.

AUXILIARY CHANNEL #1: To ACTIVATE AUX #1, Press and hold the "LOCK" button for 2 seconds. This auxiliary channel will provide a momentary output.

AUXILIARY CHANNEL #2: To ACTIVATE AUX #2, Press the "UNLOCK" button. This auxiliary channel will provide an output as long as the button is pressed.

SENSOR DEFEAT THROUGH THE REMOTE: Remote sensor defeat is designed for situations in which it is not convenient for the sensor to be active due to environmental conditions which may cause annoying false alarms (ie: the vehicle is parked at the airport)

To ACTIVATE SENSOR DEFEAT, Press & release the "LOCK" button then within 3 seconds of arming the alarm press both "LOCK" and "UNLOCK" buttons for 2 seconds to activate sensor by-pass.

- The siren will chirp to confirm that the sensor zone has been bypassed.
- Only the sensor zone will be bypassed, all other zones remain fully protected.
- The sensor zone will automatically reset when the alarm is disarmed.

TO DEACTIVATE SENSOR DEFEAT: Press and release the "UNLOCK" button.

ENTERING CODE-LEARNING

1. Turn The Vehicle's Ignition To The "ON" Position.
2. Press The Valet/Override Button 5 times.

- The Siren Will Emit A Long Chirp & The LED And Parking Lights Will Light Solid To Confirm Entry Into Code-Learning.

NOTE: If At Any Time 7 Seconds Elapse Without Input, The Alarm Will Automatically Exit Code-Learning.

ONCE IN CODE-LEARNING:

ONLY PRESS THE LOCK BUTTON OF EACH REMOTE CONTROL THAT YOU WISH TO PROGRAM.

- A Maximum Of 4 Remote Controls Can Be Programmed.
- The Siren Will Chirp & Parking Lights Will Flash To Confirm Each Time A Remote Has Been Learned According To The Number Of The Remote Programmed.
- It Is Advisable To Fill All Four Of The Memory Slots.

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VALET/OVERRIDE BUTTON

THE VALET/OVERRIDE BUTTON HAS THREE FUNCTIONS:

- 1) To allow the user to place the alarm in the valet Mode.
- 2) To perform an emergency override in the case that the remote control is lost or broken.
- 3) To re-code transmitters (Certified Installers Only)

VALET MODE: Valet is a special mode in which all of the alarm's security functions are disabled, converting the alarm into a deluxe keyless entry system. Panic & keyless entry, as well as the auxiliary channel will continue to work in the valet mode. This is for situations in which it is not convenient for the alarm to be armed (ie: car wash, mechanic, etc.).

TO ENTER VALET MODE:

- 1) Turn vehicle's ignition on.
- 2) Press and hold the VALET/OVERRIDE button for 5 Seconds.
- 3) The LED will light solid & the siren will emit a series of chirps to confirm entry into valet mode.

TO EXIT VALET MODE:

- 1) Turn vehicle's ignition on.
- 2) Press and hold the VALET/OVERRIDE button for 5 Seconds.
- 3) The LED will turn off & the siren will emit a series of chirps to confirm exit from valet mode.

EMERGENCY OVERRIDE: In the case that the alarm's remote control is lost or broken, the user can perform an emergency override to disarm the alarm.

EMERGENCY OVERRIDE PROCEDURE: (ONLY WHEN THE ALARM IS ARMED!)

- 1) Turn vehicle's ignition on.
- 2) Press the valet/override button.
- 3) The LED will stop flashing & the siren will stop sounding.

ANTI HIJACK DEACTIVATION

ANTI HIJACK OPERATION/DEACTIVATION: If the anti hijack feature is activated, 1) LED begins to rapid flash. Approximately one minute later, the following will happen:

- 2) Parking lights start to flash.
- 3) Siren output will sound (This will be a pulsing output while in anti hijack mode).
- 4) The door lock output will pulse every 10 seconds to ensure the doors are locked.
- 5) The starter interrupt will be energized.

All functions will continue while the ignition is "ON". Once the ignition is turned "OFF", functions 1-5 will continue for approximately 2 minutes. After 2 minutes, the LED will remain flashing, the doors will be locked and the starter interrupt will remain engaged. The alarm will continue to monitor the doors for any intrusion. If a door is opened, the anti hijack sequence (2-5) begins again.

I: TO DEACTIVATE ANTI HIJACK: Before 60-seconds expire, you can deactivate as follows:

- 1) Press & Hold the "UNLOCK" button on the remote control for 2 seconds with the ignition "ON".
 - 2) Press & hold the valet button with the ignition "ON".
- If the anti hijack system continues past 60-seconds and the siren begins to sound, the only way to deactivate is as follows:
- 1) with the vehicle's ignition "ON", press the valet button. This will disable the anti-hijack feature.

LED: STATUS INDICATOR:

LED:

off
flashing slowly
flashing rapidly (alarm disarmed)
flashing rapidly (alarm armed)
flashing rapidly (ignition "ON")
on solid


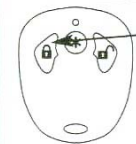

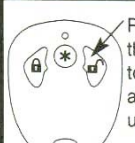


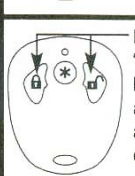

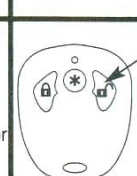
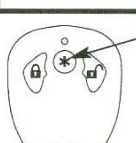
STATUS:

alarm disarmed
alarm armed
passive-arm countdown
intrusion alert
anti hijack countdown
valet mode

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QUICK REFERENCE GUIDE

 <p>Press & release the "lock" button to activate alarm and lock doors</p>	 <p>AUX #1 Press & hold the "lock" button for 2 sec. to provide a momentary output</p>	 <p>Press the "panic" button for 2 sec. to activate "hi-jack" mode with ignition on</p>
 <p>Press & release the "unlock" button to deactivate alarm and unlock doors.</p>	 <p>AUX #2 Press & hold the "unlock" button for 2 sec. or longer to provide a output for as long as pressed</p>	 <p>Press the "unlock" button to deactivate "hi-jack" mode with ignition on</p>
 <p>Press both the "lock" and "unlock" buttons to activate silent arming / disarming</p>	 <p>SENSOR DEFEAT Press the "lock" button, w/in 3 sec. press the "lock" & "unlock" buttons for 2 sec. to activate sensor defeat</p>	 <p>Press the "unlock" button to deactivate sensor defeat</p>
 <p>Press & hold the "panic" button for 2 seconds to activate "panic" mode</p>		

WARRANTY CONDITIONS

Under the conditions of this warranty, M.A.S. will repair the control module if found to have a defect in material or factory workmanship for the lifetime of the car in which it is originally installed. All other components have a one year warranty from the date of purchase. The installation must be performed by an authorized M.A.S. dealer for this warranty to be valid. This warranty is offered to the original purchase and is not transferrable. This warranty will be void if the product has been abused, altered, improperly installed or subjected to any other factor that is beyond the manufacturer's control. This warranty does not cover labor costs for removal or re-installation nor replacement costs of consumable items such as batteries, fuses, etc.

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Notice 1

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

Notice 2

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.