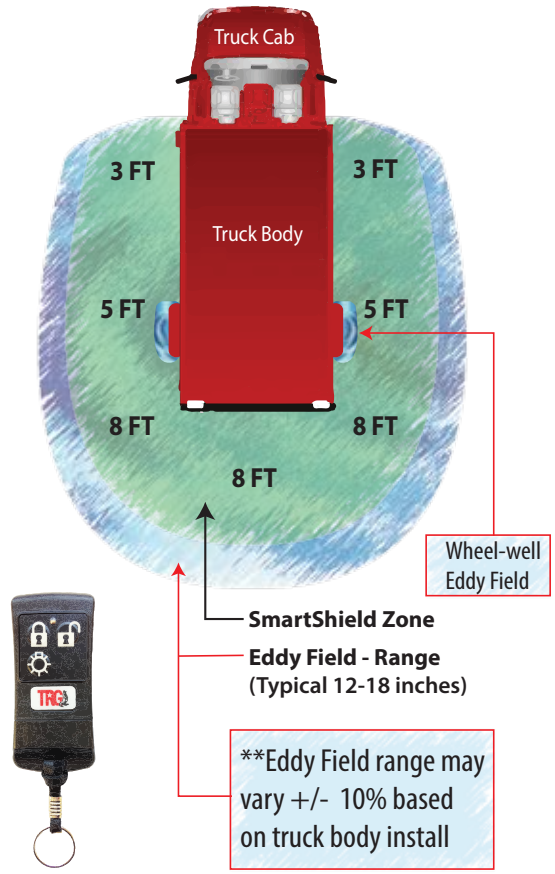
LatchMatic©-SmartShield

HANDS FREE Operating Instructions



Unlock
- Anytime HotFob enters SmartShield Zone
- Press HotFob Unlock button
- Audible Confirmation: Double Chirp

Lock ONLY - Any Door Open
- ***Press HotFob Lock button - Doors Lock***
- ***NO Audible Confirmation***

Lock and Arm
- Anytime HotFob exits SmartShield Zone **AND** all doors are closed (5-seconds)
- Press HotFob Lock button (All doors closed)
- Audible Confirmation: Single Chirp

No Lock
- Anytime HotFob exits SmartShield Zone **AND** door open
- HotFob exits SmartShield Zone and extra Fob detected in zone
- Audible Confirmation: None

SmartShield OFF (Manual)
- Press AND Hold Lock & Unlock buttons on FOB for 3-seconds
- Audible Confirmation: 10 Chirps

SmartShield ON (Automatic)
- Press AND Hold Lock & Unlock buttons on FOB for 3-seconds
- Audible Confirmation: 10 Chirps

Eddy Field
- HotFob detected in Eddy Field can cause intermittent Lock / Unlock events

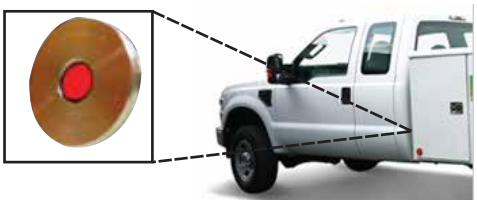
Cargo Light - ON
- Any time doors Unlock and door is open
- Press HotFob Cargo Light button

Cargo Light - OFF
- Timer - 10-minutes
- Any time doors Lock
- Press HotFob Cargo Light button

LatchMatic©-SmartShield & LatchMatic©
Status LED / Alarm -- Audible & Visual Indiactors

Event	Visual Indicator	Audible Indicator
Compartment Doors Locked / Armed	Single Flash Every 5-seconds	Single Chirp
Compartment Doors Unlocked / Unarmed	Double Flash One (1) time	Double Chirp
Alarm Triggered	Rapid Flashing Until disarmed	Siren Sounds 3-minutes
Compartment doors lock, one door open NOT armed	No Flash	No Chirp

Status LED Option on some truck body models



LatchMatic©

Operating Instructions

Unlock
- Press Unlock button
- Audible Confirmation: Double Chirp

Lock & Arm
- Press Lock button (All doors closed)
- Audible Confirmation: Single Chirp

Lock
- Press Lock button (All doors closed)
- Audible Confirmation: Single Chirp
  *Any door open - No Audible Confirmation

Cargo Light - ON
- Press Unlock button
- Press Cargo Light button

Cargo Light - OFF
- Timer - 10-minutes
- Press Door Lock button
- Press Cargo Light button

Fob

LatchMatic©-SmartShield & LatchMatic© Code Enrollment

Enrolling New Transponder / Transmitter FOB for both LatchMatic SmartShield Base Station and LatchMatic Receiver

To place Base Station or Receiver into LEARN mode (*Recommended*)
a. Remove fuse at truck battery and replace
b. ***Within*** 5-seconds, press any button on transponder or transmitter
c. ***Wait*** 5-seconds, press any button on transponder or transmitter
The corresponding fuction should operate if FOB was enrolled successfully

OR

To place Base Station or Receiver into LEARN mode
a. Open brain box cover
b. Remove and replace 7.5 amp logic fuse
c. ***Within*** 5-seconds, press any button on transponder or transmitter
d. ***Wait*** 5-seconds, press any button on transponder or transmitter
The corresponding fuction should operate if FOB was enrolled successfully

Transponder HotFob

Transmitter Fob