### **ADVANCED TROLLEY SYSTEM LIGHT-DUTY** TROLLEY OPERATOR

Safest Installations. Smartest Innovations



\*Lens is optional and must be purchased separately

- Security+® anti-burglary coding radio receiver, standard
- Automatic safety reverse/automatic door stop
- Maximum run timer
- Heavy-duty "I-beam" configured trolley track
- Auto-reconnect trolley
- Meets current requirements for both commercial and residential door operators

Residential/Commercial Operator

Advanced Trolley System for use on standard lift sectional doors up to 14' high, rated for 8 cycles per hour. The ATS meets all current federal and state laws and UL325 safety standards for residential and commercial applications.

## **Lift Master**





#### Automatic Safety Reverse/ Automatic Door Stop

Reverses door automatically if obstructed when going down, stops if obstructed when going up.



#### Manual Release With Auto-Reconnect Trolley

Manual release in case of power failure. When power is restored, a push of the button automatically reconnects the door and operator.



#### "I-Beam" Trolley Track

Industrial-strength heavy-duty steel "I-beam" configuration for increased rigidity for 8', 10', 12' and 14' door heights. Full #48 chain drive.



#### The Protector System®

Projects an invisible light beam across garage door opening. If anything interrupts the beam while the door is closing, door automatically reverses before making contact. If beam is obstructed, door will not close.



#### **Push Button Station**

Momentary contact to open and close.



#### 14' Center Support Bracket

Standard with 14' rail. Optional on all other door sizes. Provides additional rail support on  $14^{\prime}$  doors.



#### Motor

High-torque, industrial, 1/2 HP, 115V, singlephase motor with instant reverse and automatic reset thermal overload.

# ROLLING CODE TECHNOLOGY

## The ATS is equipped with a Security+® Rolling Code Receiver:

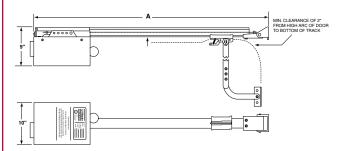
With every activation, Security+<sup>®</sup> transmits a brand-new code, one of over 100-billion codes, never to be repeated. The ATS Security+<sup>®</sup> operator can accommodate up to 8 Security+<sup>®</sup> remote controls as well as 1 Security+<sup>®</sup> Keyless Entry System. Ideal for multiple drivers. (Remote controls are not included.)

LiftMaster offers optional Remote Controls and a Keyless Entry System with Security+® Anti-Burglary Coding.

| MAXIMUM DOOR AREA (SQ. FT.) |            |                           |                           |                           |                           |  |  |
|-----------------------------|------------|---------------------------|---------------------------|---------------------------|---------------------------|--|--|
| STANDARD<br>SECTIONAL       |            | 24 ga.<br>22 ga.<br>Steel | 20 ga.<br>Steel           | 16 ga.<br>Steel           |                           |  |  |
|                             | Fiberglass | Alum.<br>Doors            | Wood<br>Doors             |                           |                           |  |  |
|                             |            |                           | 24 ga.<br>Steel<br>Insul. | 20 ga.<br>Steel<br>Insul. | 16 ga.<br>Steel<br>Insul. |  |  |
| SQ.<br>FT.                  | 250        | 210                       | 180                       | 120                       | 80                        |  |  |

NOTE: On steel insulated doors, a 24 ga. back panel is assumed.

#### Clearance and Mounting Details



| Door Height   | 8'                  | 10'                 | 12'                 | 14'                 |
|---------------|---------------------|---------------------|---------------------|---------------------|
| A - Dimension | Door Height + 3'-3" | Door Height + 3'-3" | Door Height + 3'-9" | Door Height + 3'-9" |

## **Lift Master**

**Commercial Door Operators** 

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