

**CEDOMATEC GARAGE DOOR MAINTENANCE GUIDE  
TO VALIDATE THE LIMITED OWNERSHIP WARRANTY \*  
OF YOUR HOME**

**CEDOMATEC**

Congratulations. You are now the owner of one of the numerous quality garage doors manufactured by **CEDOMATEC INC.** The **CEDOMATEC** products are high quality products. The following maintenance tips will help extending the life span of your door and its mechanism. You may also contact an authorized **CEDOMATEC** dealer for an annual inspection, or if adjustments or repairs become necessary. For optimal performance, **WE RECOMMEND** the following maintenance tips:

**THE DOOR**

Wash your **CEDOMATEC** garage door with a mild soap, such as liquid dish soap, using a clean rag or glove used to wash cars. Rinse. Never use an abrasive or strong liquid detergent. To protect your door against UV radiation and pollutants and to restore shine, apply liquid car wax once a year.

**OUTSIDE WEATHERSTRIPS (on door frame and door bottom)**

Since weatherstrips are made of rubber and P.V.C., they should be cleaned with an all-purpose vinyl soap, then rinsed thoroughly. Weatherstrips should be lubricated **THREE TIMES** a year, or more depending on operation frequency, with a silicone-based lubricant. Petroleum-base oils and lubricants are **INADVISABLE**, since petroleum products will harden rubber. Weatherstrips must remain soft and flexible to be fully efficient.

**TRACKS, HINGES, PULLEYS, STEEL ROLLERS AND SPRINGS**

All tracks, hinges, pulleys and steel rollers should be lubricated with a silicone-base lubricant, available at your hardware dealer. Please wipe off any excess of lubricant. For torsion springs (one or two springs on a bar above the door), a semi-liquid grease should be applied. WD-40 and similar products are **not recommended**, since they will lubricate but might also remove the grease from the springs.

**N.B.:** A garage door should never feel heavy to lift (more than 10 lb. or 4.5 kg). If this occurs, you should contact your **CEDOMATEC** dealer. If you own an electric door opener, the door arm should be disconnected and manually activated at least **TWICE A YEAR** in order to verify if the door is properly balanced. The electric door opener should always operate smoothly.

**IMPORTANT NOTICE:** If your installation has extension springs (one spring along each side of the horizontal tracks), make sure **security cables** are installed (a restraining steel cable within the extension spring). If not, we **strongly recommend** that you contact your **CEDOMATEC** dealer to install steel cables that will retain the springs should they break. All **CEDOMATEC** extension springs hardware comes with cables for our customers' safety.

**ELECTRIC DOOR OPENER**

Refer to manufacturer's maintenance guide.

**CAUTION**

If your garage door ever requires adjustment or needs to be fixed, do not attempt a repair on your own, especially if the problem seems to arise from the springs. Extension and torsion springs are tightly wound up and may cause serious injuries. Please call a **CEDOMATEC** qualified installer.

\* Please refer to details on Cedomatec residential warranty. Ask your dealer for your copy.

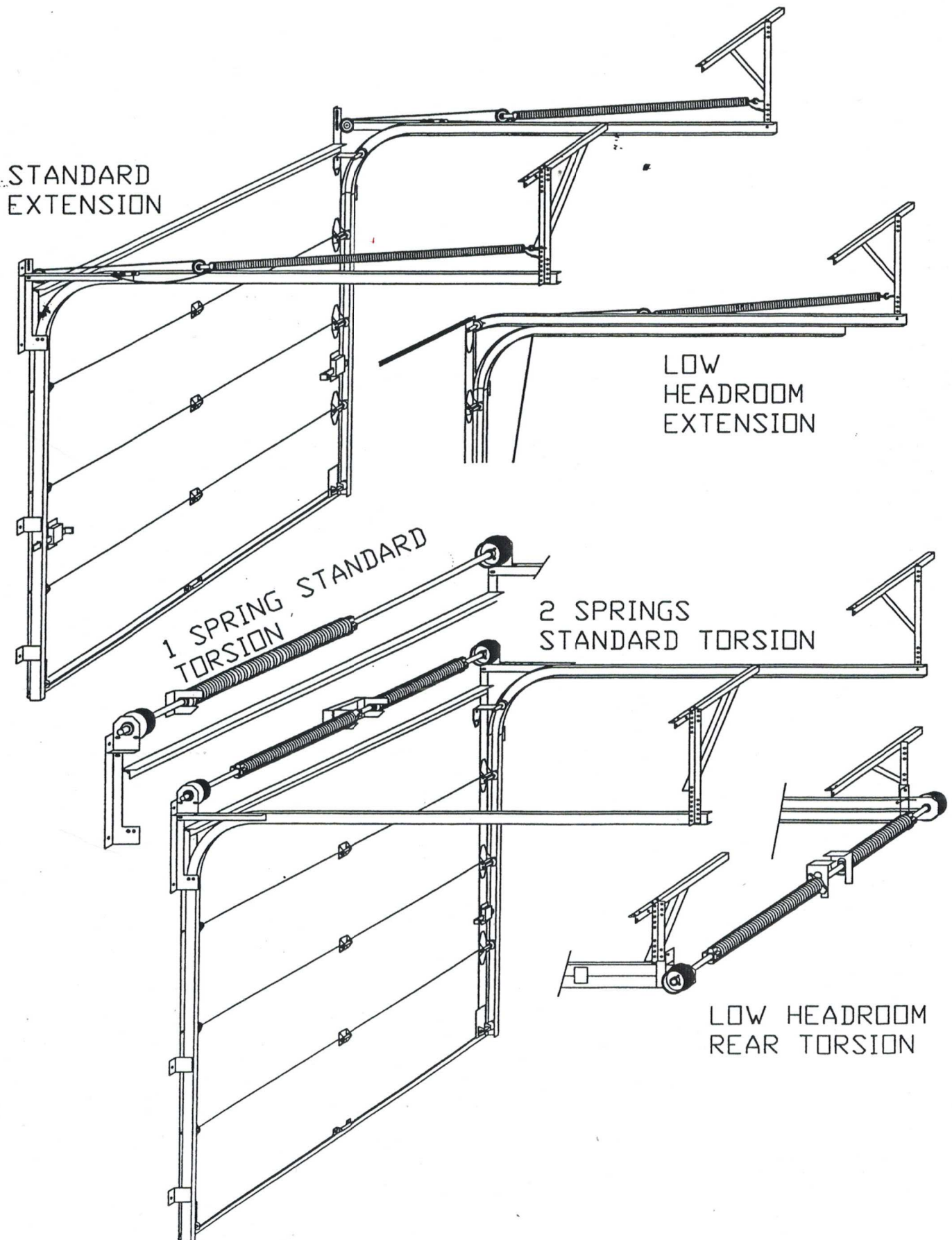
**THANKS FOR CHOOSING A  
CEDOMATEC GARAGE DOOR!**

**ANNUAL MAINTENANCE  
PROGRAM AVAILABLE AT YOUR  
DEALER.**

**DEALER :**

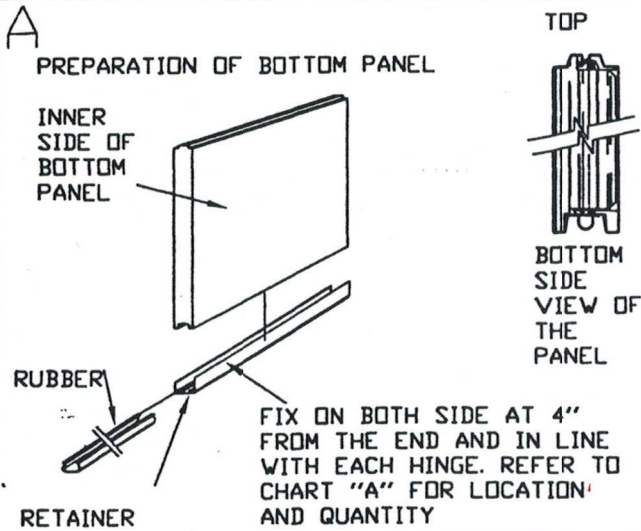


# INSTALLATION MANUAL FOR ALL CEDOMATEC DOORS

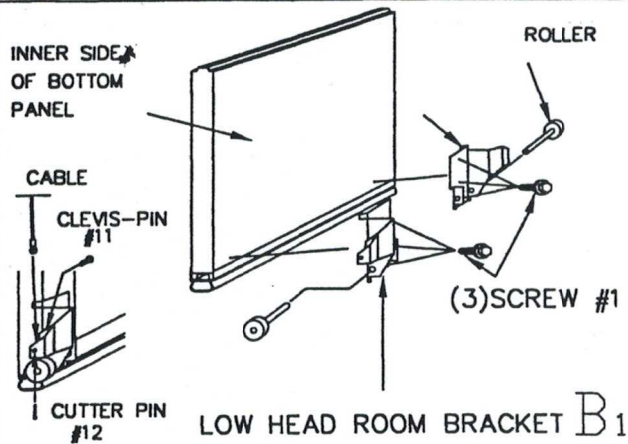
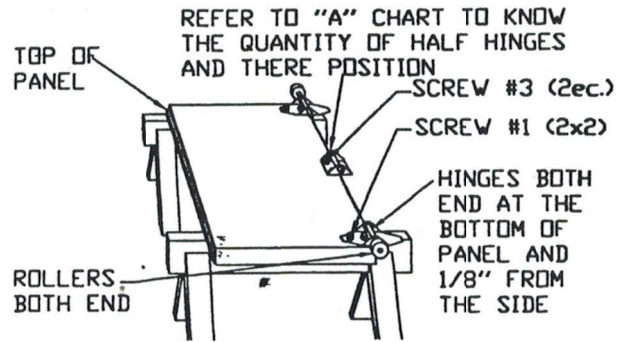


# ASSEMBLY INSTRUCTIONS

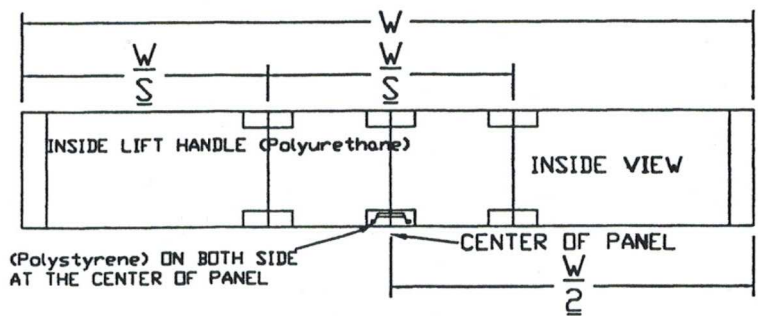
Note: Before starting the assembly, have a look at the option sheet



## PREPARATION OF OTHER PANEL



## HINGES POSITIONNING ON THE PANEL



## CHART "A"

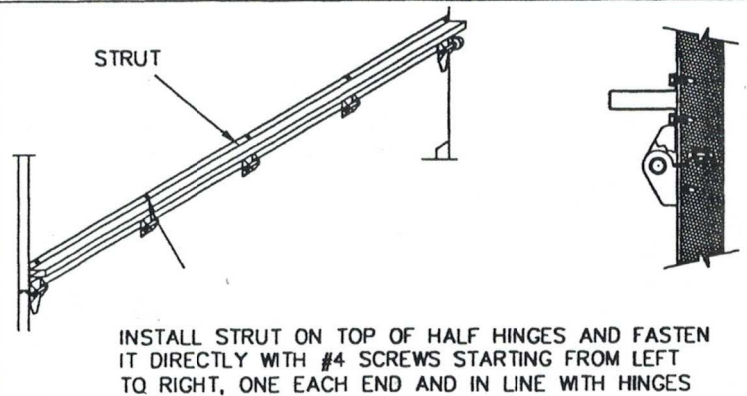
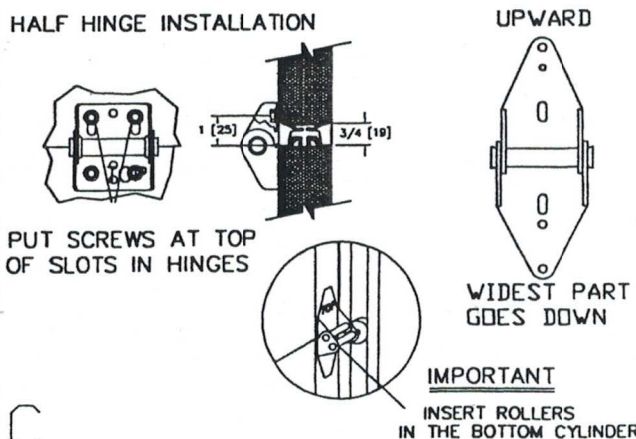
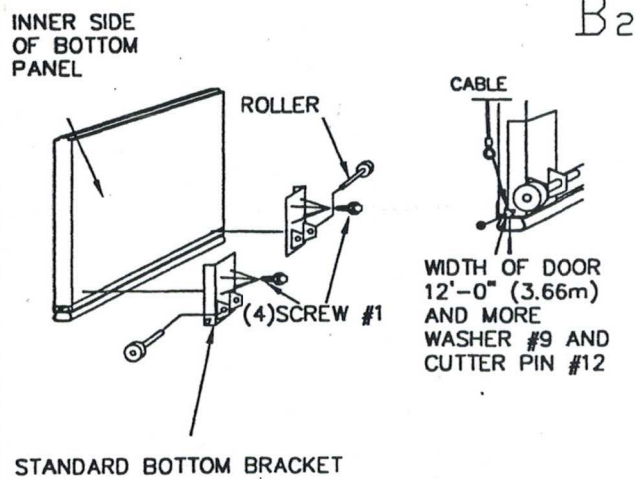
WIDTH: "W" FROM	TO	Quantity of hinges	Quantity of space "S"
48"	108"	3	2
109"	144"	*4	3
145"	192"	5	4
193"	240"	*6	5
241"	288"	7	6

\*IF THE QUANTITY OF HINGES ARE EVEN, DON'T INSTALL THE CENTER ONE.

EX: 120" DOOR, SEE CHART "A".

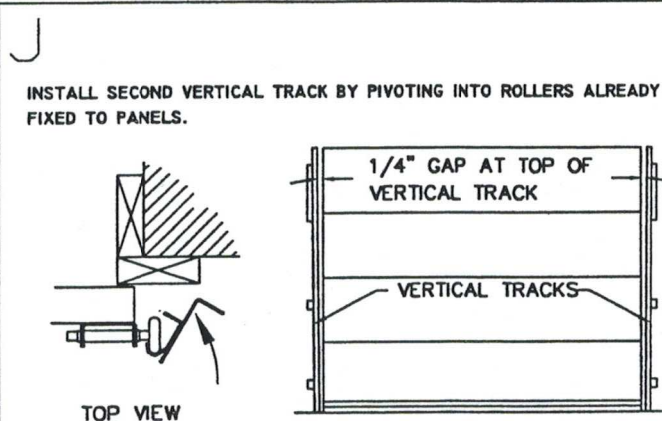
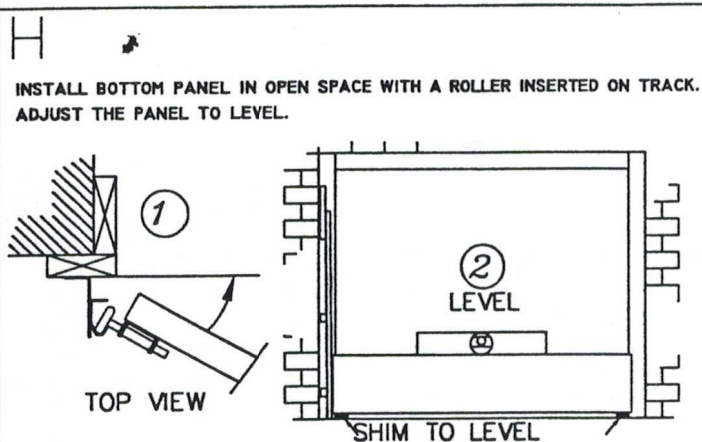
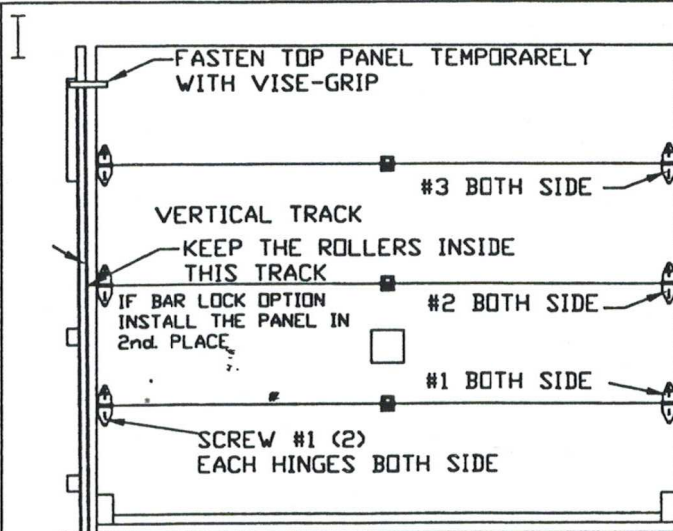
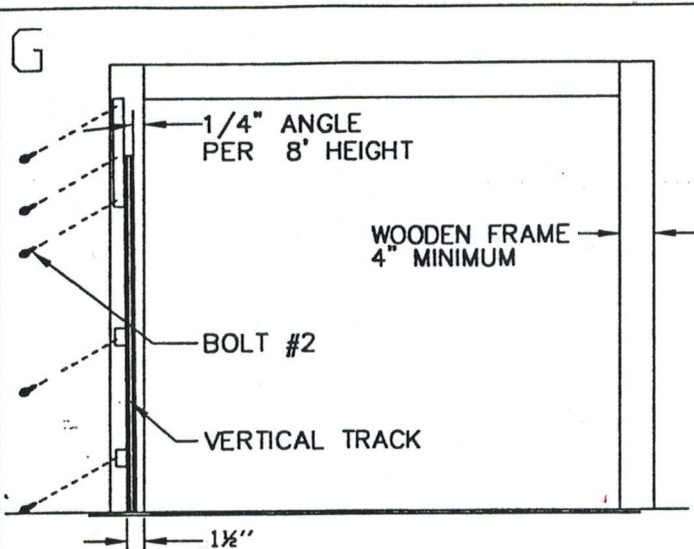
WE'LL HAVE 4 HINGES, MEANS 3 SPACES

W=120/3 SPACES "S" =40.



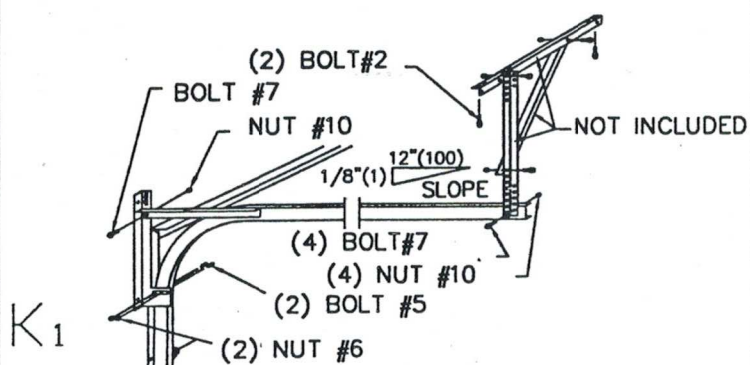
NOTE: Strut are recommended on doors above 12' 1".



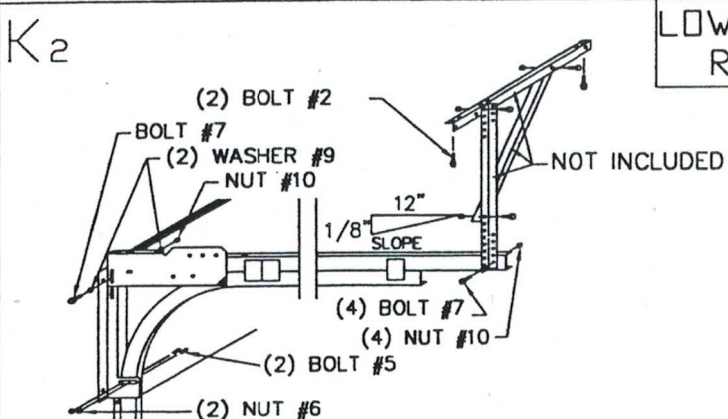
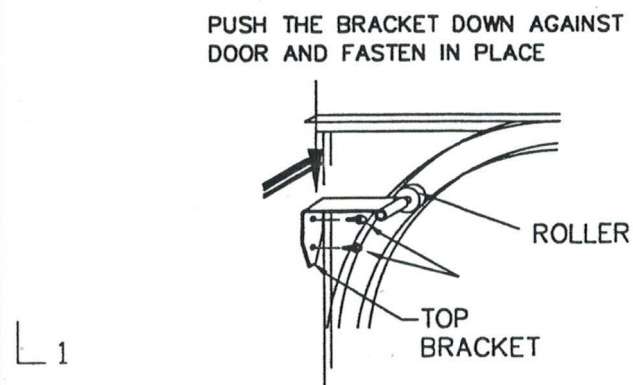


### STANDARD

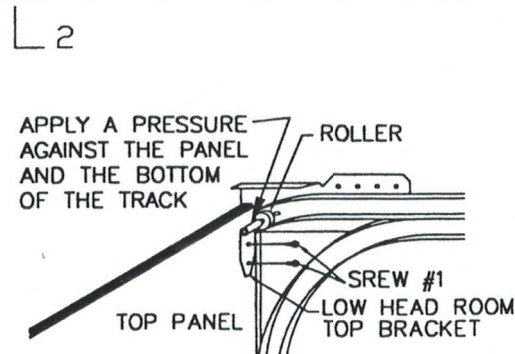
INSTALL HORIZONTAL TRACK ON THE VERTICAL AS SHOWN BELOW.  
FASTEN BOTH ENDS OF HORIZONTAL TRACK TO THE STEEL ANGLE FIXED  
TO THE CEILING OR TO THE WALL.



AFTER HORIZONTAL TRACK'S INSTALLATION, INSERT ROLLERS  
IN TOP BRACKETS AND FASTEN THEM TO THE DOOR.



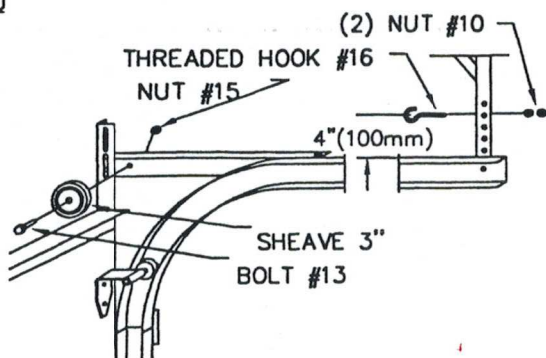
### LOW HEAD ROOM



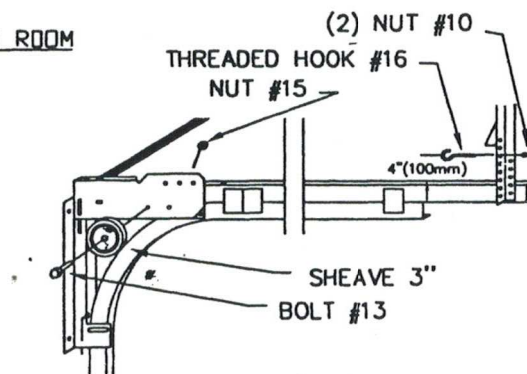
# INSTALLATION SHEET FOR EXTENSION SYSTEM

FASTEN SHEAVES AND HOOKS TO THE TRACKS.

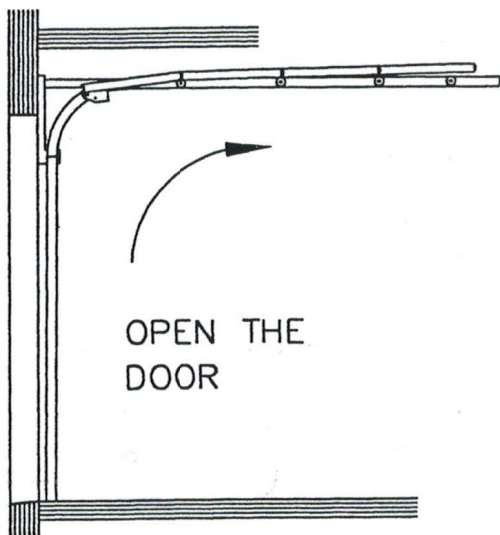
**STANDARD**



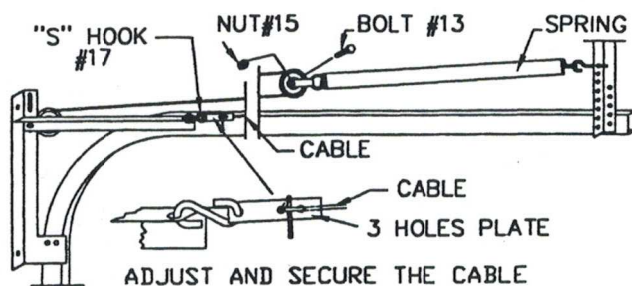
**LOW HEAD ROOM**



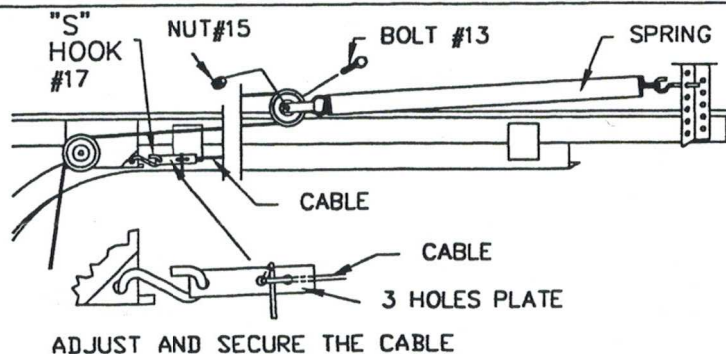
NOTE: THE 3" SHEAVES ARE STANDARD. FOR 12'-1" WIDE DOOR AND MORE, USE 4" SHEAVES.



**STANDARD**



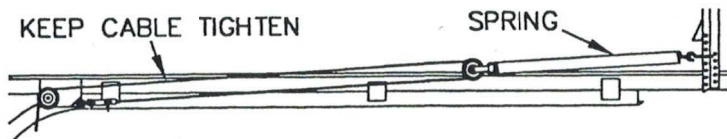
**LOW HEAD ROOM**



INSERT CABLE THROUGH SHEAVE AND THREE-HOLES PLATE AS SHOWN, THEN USE THE "S" TO HOOK UP TO THE TRACK.

**STANDARD**

**LOW HEAD ROOM**

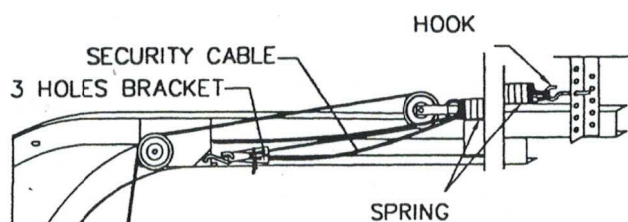
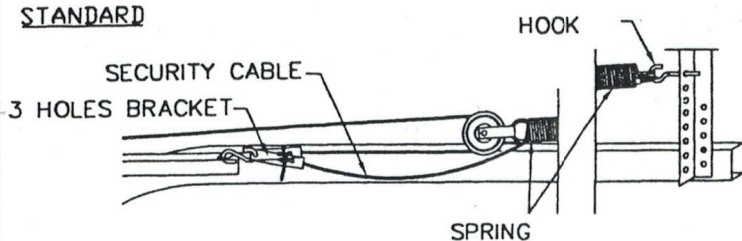


THE DOOR MUST NOT OPEN OR CLOSE BY ITSELF. TO COUNTERBALANCE, EXTEND OR RELEASE THE SPRINGS.

PASS THE SECURITY CABLE INSIDE THE SPRING. HANG 1 END ON THE HOOK AND SECURE THE OTHER END IN THE 3 HOLES BRACKET

**STANDARD**

**LOW HEAD ROOM**

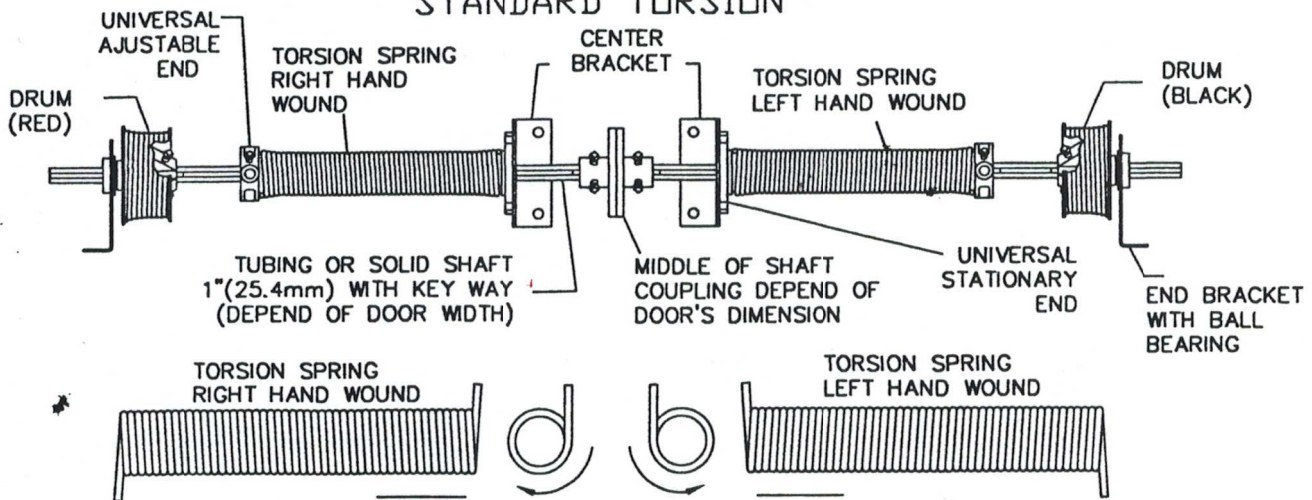




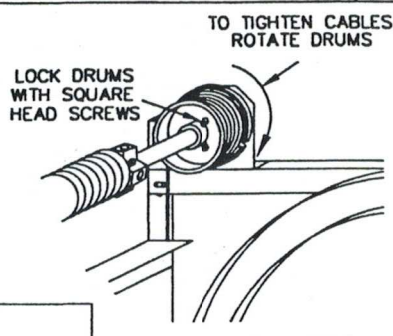
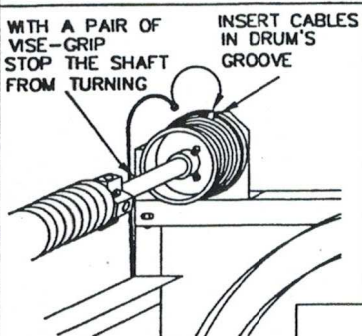
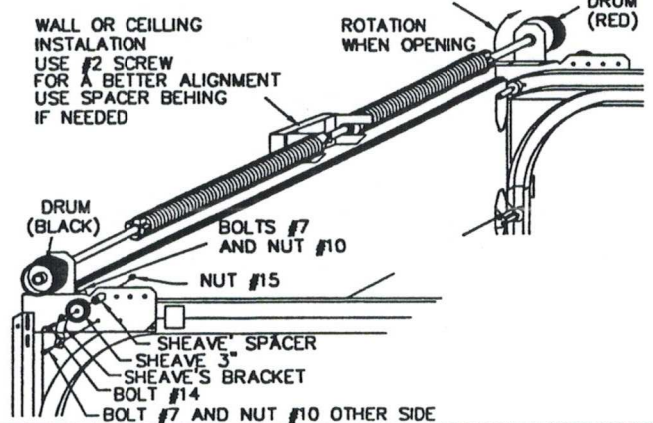
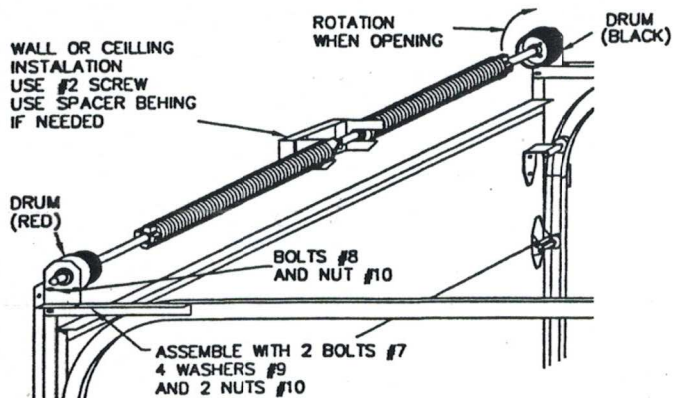
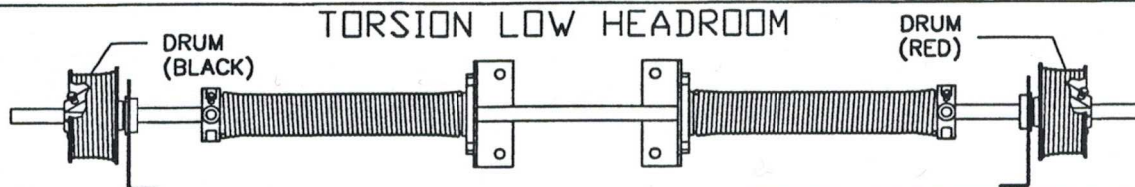
# INSTALLATION SHEET FOR TORSION SYSTEM

PLEASE NOTE THAT THE 2 SPRINGS TORSION ILLUSTRATION IS USE FOR GENERAL EXPLANATION, BUT IT IS POSSIBLE TO HAVE A 1 SPRING TORSION DEPENDING OF THE DOOR SIZE.

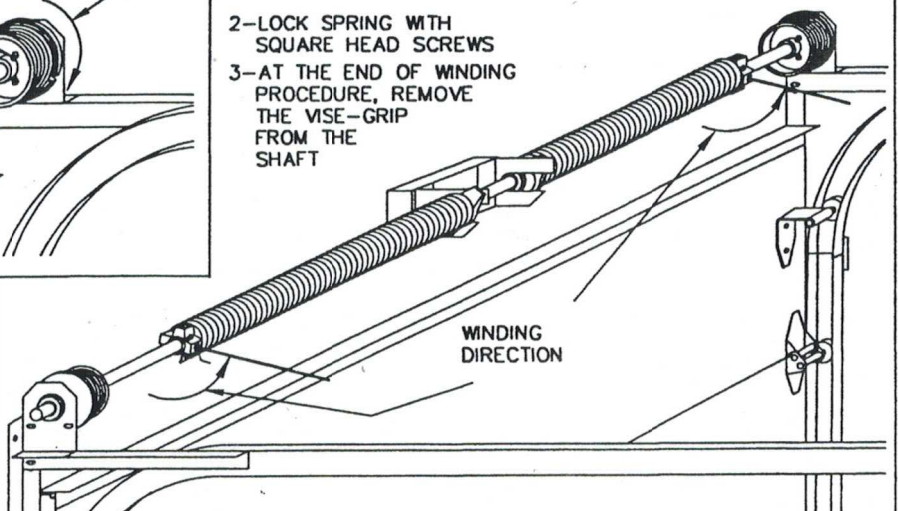
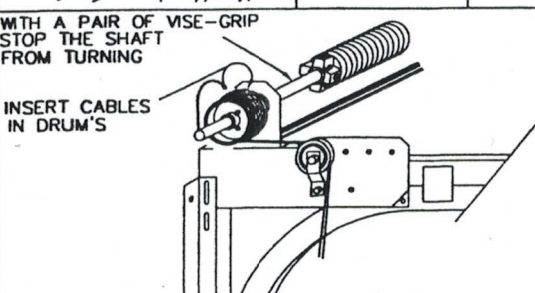
## STANDARD TORSION



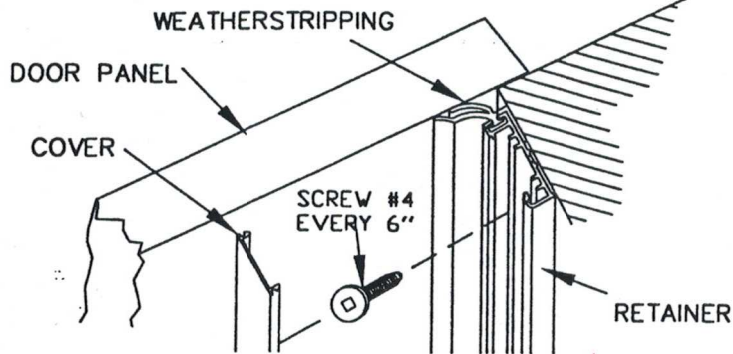
## TORSION LOW HEADROOM



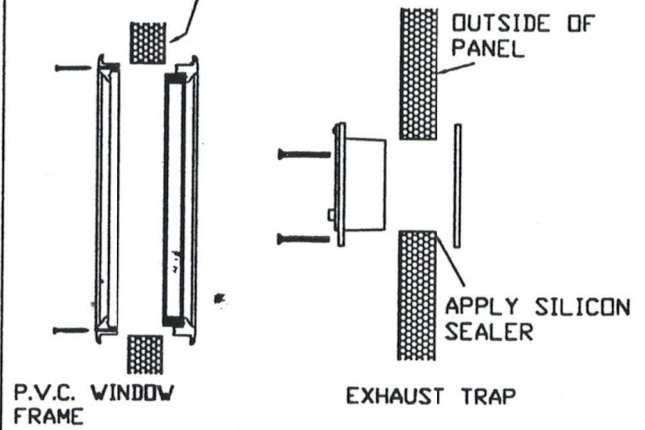
- 1-WIND SPRING AS SHOWN
- 2-LOCK SPRING WITH SQUARE HEAD SCREWS
- 3-AT THE END OF WINDING PROCEDURE, REMOVE THE VISE-GRIP FROM THE SHAFT



INSTALL WEATHERSTRIPPING ALONG THE FRAME

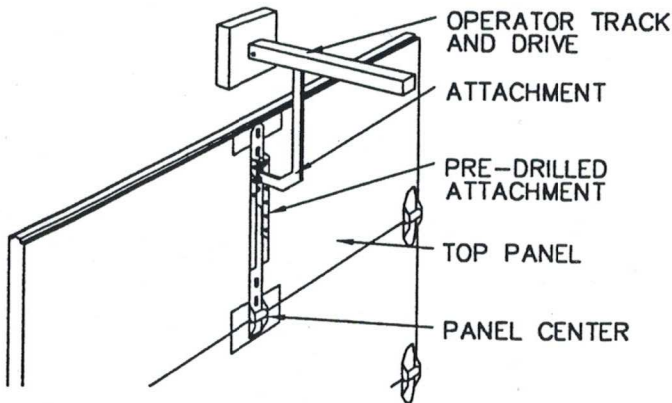


OUTSIDE OF PANEL

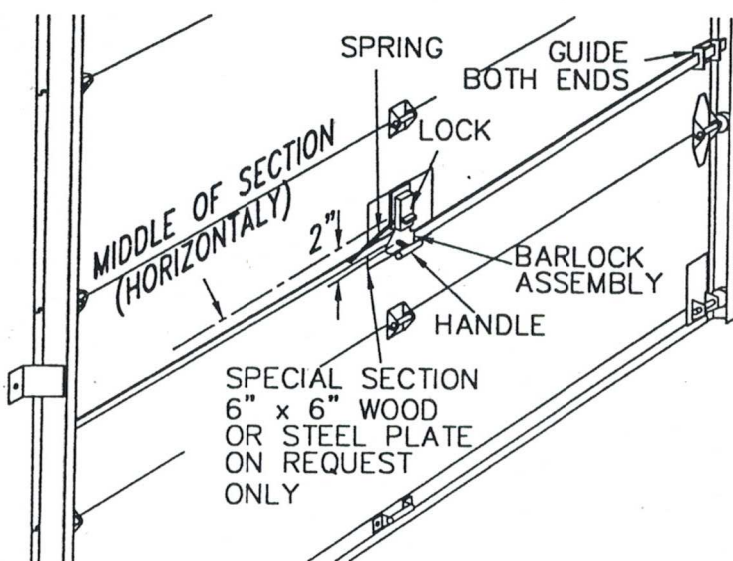
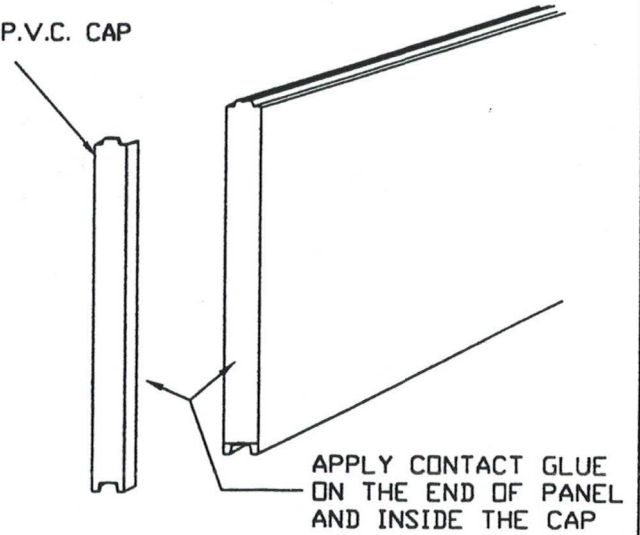


P.V.C. CAP INSTALLATION

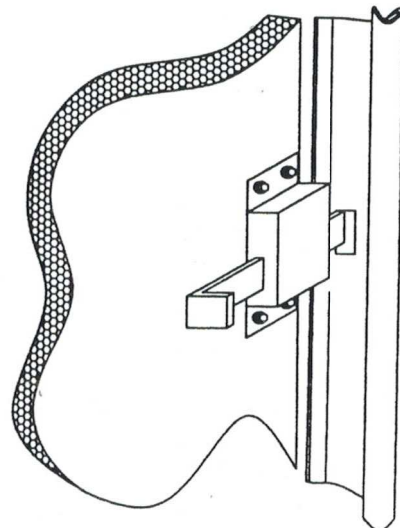
DOOR OPERATOR INSTALLATION



P.V.C. CAP



The side lock should be adjusted with top of the track's slot and should be fixed  $\frac{1}{8}$ " from panel side.



Note: This panel will be identify at the end



# HARDWARE

ITEM	#	DESCRIPTION
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1

LAG SCREW #14 x 1 1/4" HEX. HEAD 3/8"



2

LAG SCREW 5/16" x 1 1/2" HEX. HEAD 3/8"



3

SELF TAPPING SCREW 1/4 x 3/4" HEX. HEAD 3/8"



4

WEATHERSTRIPPING WOOD SCREW #8 x 1" ROBERTSON #2



5

FLAT RIB NECK BOLT 1/4 x 3/4"



6

HEXAGONAL NUT 1/4-20NC



7

MACHINE BOLT 5/16 - 18NC x 1"



8

CARRIAGE BOLT 5/16-18NC x 3/4"



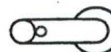
9

FLAT WASHER Ø5/16"



10

HEXAGONAL NUT 5/16-18NC



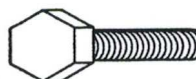
11

CLEVIS PIN 5/16" x 1 1/8"



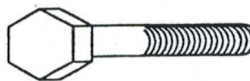
12

CUTTER PIN 3/32" x 1"



13

MACHINE BOLT 3/8-16NC x 1 1/2". HEX. HEAD 9/16"



14

MACHINE BOLT 3/8-16NC x 2 3/4". HEX. HEAD 9/16"



15

HEXAGONAL NUT 3/8"-16NC, 9/16" WRENCH



16

THREADED HOOK 5/16-18NC x 3 1/2"



17

"S" HOOK Ø5/16" x 2 1/4"

CEDOMATEC INC. 605 IBERVILLE, REPENTIGNY (QUÉBEC) J6A 5H9 CANADA  
 TEL: (450) 585-4224 \* 1-800-363-CEDO (2336) \* FAX SERV.: (450) 585-1166  
 WEB SITE: [www.cedomatec.com](http://www.cedomatec.com) E-MAIL: [info@cedomatec.com](mailto:info@cedomatec.com)