

# HEAVY DUTY DOOR CLOSER WITH CHAIN FERME-PORTE À LOURD USAGE AVEC CHÂINE CIERRAPUERTA ROBUSTO CON CADENA

WITH HEAVY DUTY - WIDE BASE - JAMB BRACKET AVEC SUPPORT DE CHAMBRANLE À LOURD USAGE CON SOPORTE DE JAMBA ROBUSTO - BASE ANCHA



#### WITH SEASONAL ADJUSTMENT AND BY-PASS FOR ADDITIONAL CLOSING POWER FOR STORM DOORS 1-1/2" to 2" THICK.

THE STORM DOOR MUST CLOSE FREELY BEFORE YOU INSTALL THE HARDWARE.

#### AVEC CONTRÔLE SAISONNIER POUR PLUS DE PUISSANCE DE FERMETURE

POUR CONTRE-PORTES DE 1-1/2" à 2" D'EPAIS. La double porte doit se fermer facilement avant de poser la serrurerie.

#### CON CONTRÔL ESTACIONAL Y DISPOITIVO DE DESVIACIÓN PARA MAYOR FUERZA CIERRE PARA LAS CONTRAPUERTAS $1-1/2'' \alpha 2''$ de Grueso.

LA CONTRAPUERTA DEBE CERRARSE FÁCILMENTE ANTES DE INSTALAR EL HERRAJE

## INSTALLATION INSTRUCTIONS

### INSTRUCTIONS EN FRANÇAISE EN INTÉRIEUR • INSTRUCCIONES EN ESPAÑOL INCLUDIAS

Remove old jamb bracket and replace with new one. Straight side of bracket should be 2-1/8" away from storm door. Fasten with long screws provided.

 Slip the hold open washer over the rod. Extend the rod from the closer and position the hold open washer behind the lugs. Groove mark should be visual from the end of the cylinder (Fig.6)

2. With door completely closed, slip end of rod into jamb bracket and insert short pin. With closer in level position, connect door closer to front hole in door bracket with long pin provided. (Fig.4) Hold against storm door and mark for screw holes. Do not adjust the hold open washer from step 1. This will give proper tension for setting of door closer. (Fig.5)

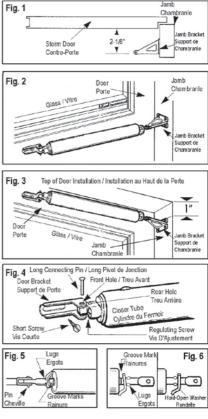
#### **SEASONAL ADJUSTMENT:**

The previous setting is suited for glass storm door panel. For screen panel use, hold the door open with the hold-open washer 8" and relocate the long pin to the rear hole of the closer at the door bracket.(Fig.4)

3. Fasten with short screws provided.

4. After installation is completed, move hold-open washer behind lugs on rod. (Fig.6)

If rod does not return, it may be necessary to adjust regulating screw.(Fig.4)



### DOOR CHAIN INSTALLATION

The storm chain will help protect the storm door & closer against wind damage.

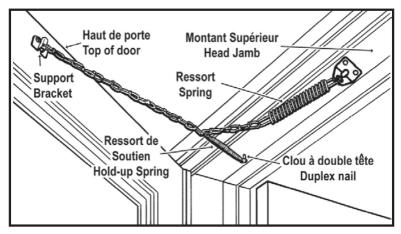
1. At slight angle as shown, attach bracket with spring to head jamb 18" from side jamb. Set back so doors cannot strike it.

 Assemble door bracket on end of chain by inserting pin. Open door to 90° and extend chain with bracket in place to meet door. Mark location of screws through bracket (1-1/4" down from top of door).

3. Remove pin from chain and mount bracket on location marked. After bracket has been mounted, place desired link of chain into bracket slot and insert pin.

4. Hook one end of hold-up spring in chain link hanging lowest when door is closed by spreading last coil of spring and winding around proper link. Push double headed nail through other end of spring.

5. Locate nail, with spring attached, in head jamb towards hinge side 1" away from door or closer so hold-up spring is not stretched over 1/4" when door is closed.



## SK8730

IDEAL SECURITY INC. LASALLE, QC PRESCOTT, ONT. CORAOPOLIS, PA. www.idealinc.com

MADE IN TAIWAN Fabriqué au taiwan Fabricado en taiwán