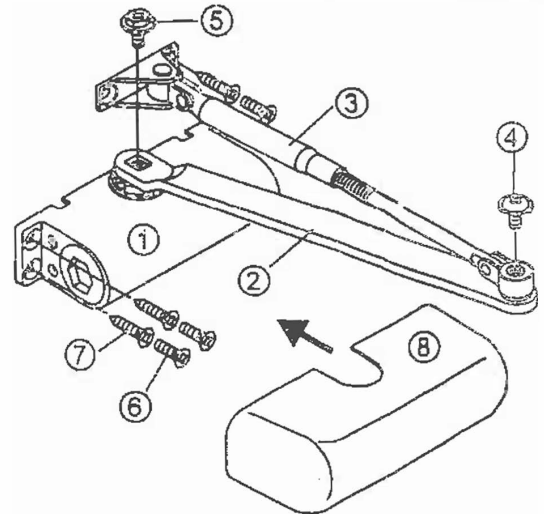
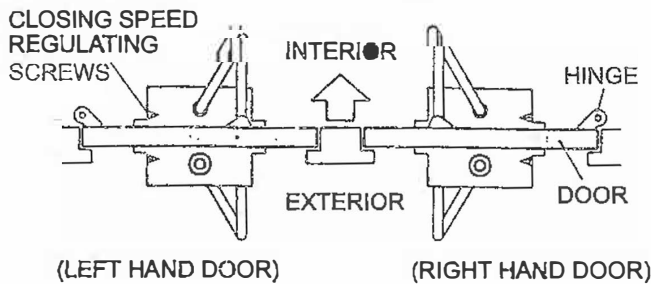


2000 Series Door Closer Installation Instruction

Ref No.	Name Of Parts	Qty
1	BODY	1
2	MAIN ARM	1
3	CONNECTING ARM	1
4	ELBOW SCREW	1
5	PINION SCREW	1
6	1/4-20 SCREW	6
7	NO. 12 WOOD SCREW	6
8	BODY COVER	1



1. CHECK DOOR HANDING

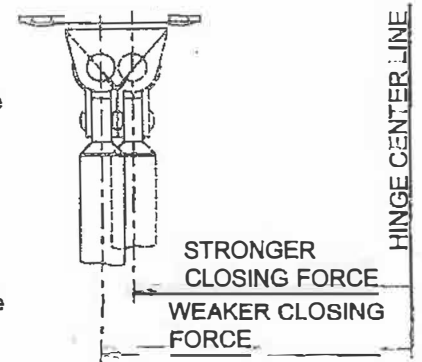


(LEFT HAND DOOR) (RIGHT HAND DOOR)

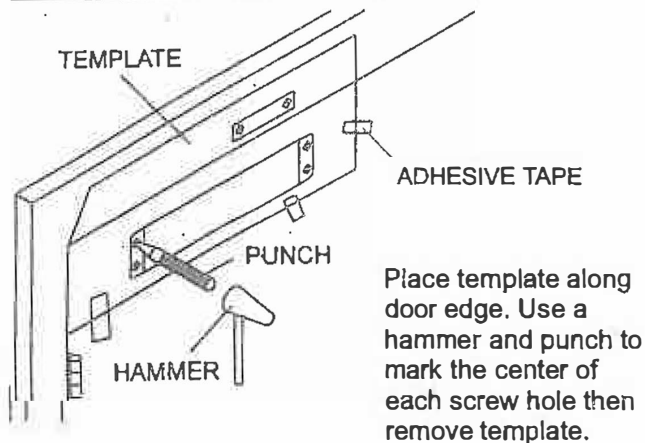
This door closer fits RH/LH doors. Before installation, check door handing by referring to above shown illustration.

2. ADJUST CLOSING FORCE

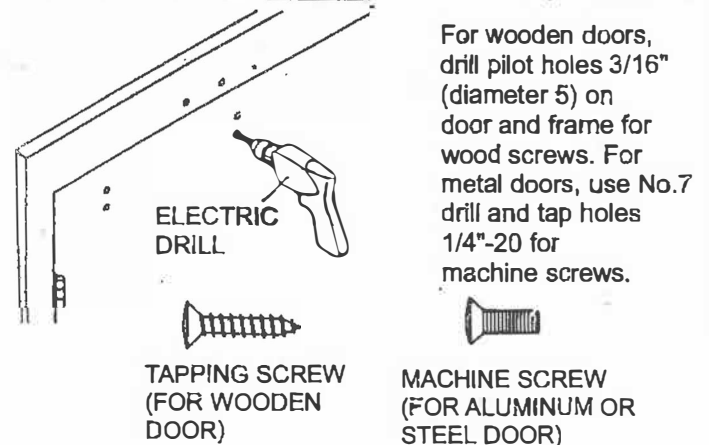
Closing force can be changed by turning arm shoe 180° before installation. The longer distance from arm to hinge center line will make closing force weaker. The shorter distance will make closing force stronger.



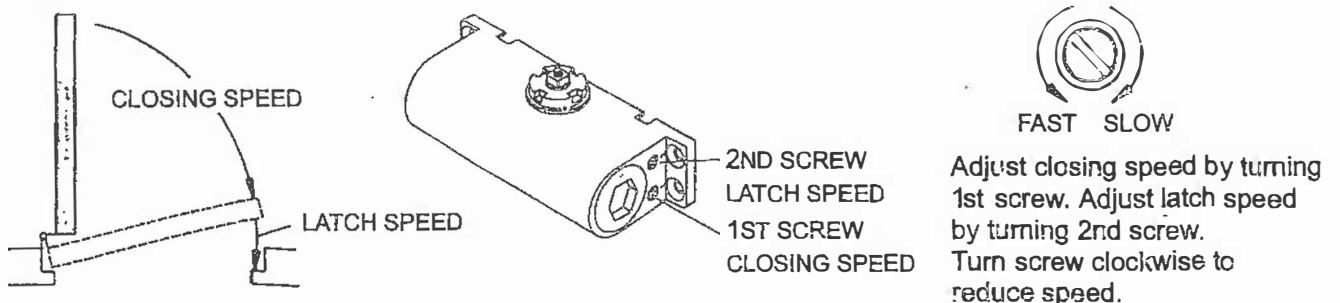
3. MARK DOOR



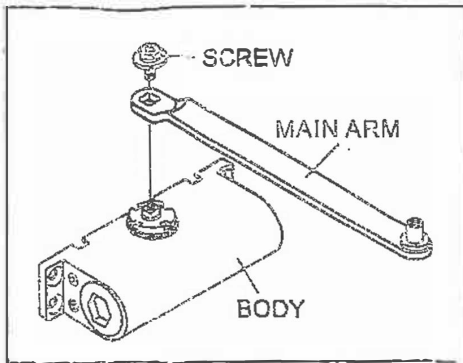
4. DRILL HOLES



5. ADJUST SPEED



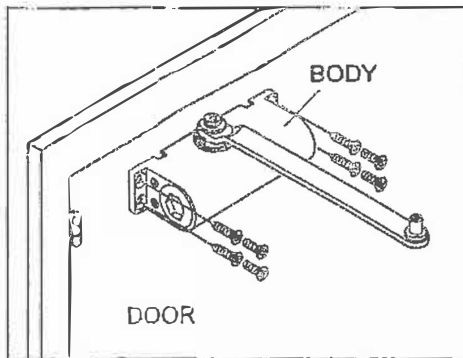
6. CONNECT ARM WITH BODY



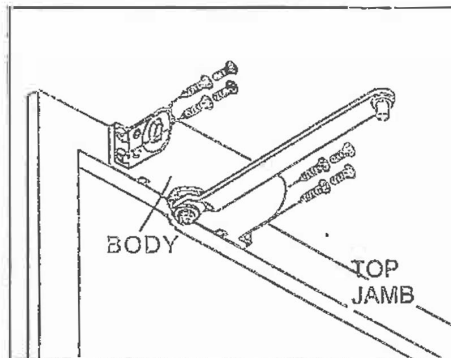
Match the square hole at end of arm with the square part of pinion then tighten with arm screw.

7. INSTALL BODY

STANDARD INSTALLATION



TOP JAMB INSTALLATION



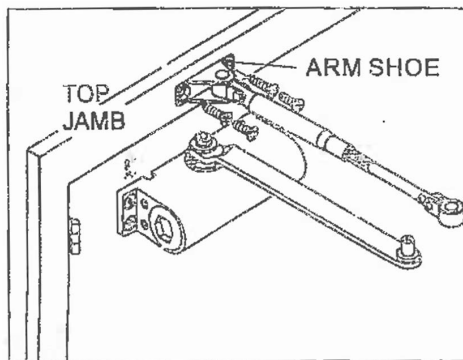
STANDARD INSTALLATION:
Mount body on door to match the holes then tighten securely with 4 screws.

TOP JAMB INSTALLATION:
Mount body on top jamb to match the holes then tighten securely with 4 screws.

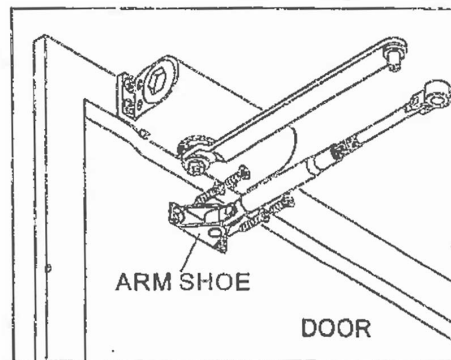
NOTE:
FOR METAL DOORS
1/4-20 MACHINE SCREWS
FOR WOOD DOORS
NO.12X1" WOOD SCREWS

8. FIX LINK SHOE

STANDARD INSTALLATION



TOP JAMB INSTALLATION



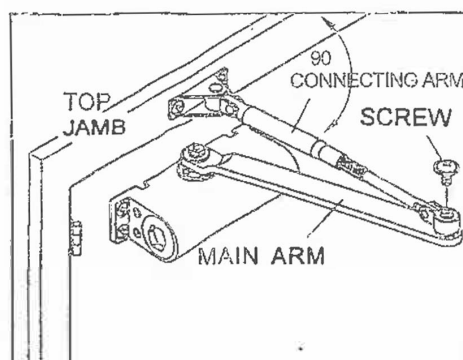
STANDARD INSTALLATION:
Attach use shoe on top jamb to match the holes and tighten with 2 screws.

TOP JAMB INSTALLATION:
Attach arm shoe on door to match the holes and tighten with 2 screws.

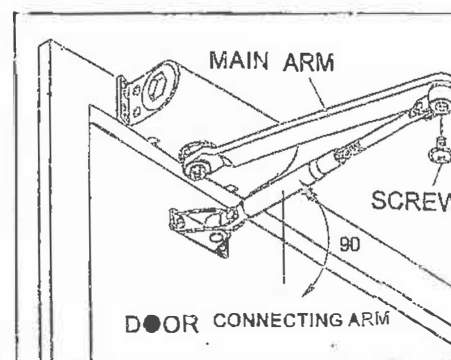
NOTE:
FOR METAL DOORS
1/4-20 MACHINE SCREWS
FOR WOOD DOORS
NO.12X1" WOOD SCREWS

8. CONNECT ARM WITH LINK

STANDARD INSTALLATION



TOP JAMB INSTALLATION



STANDARD INSTALLATION:
Adjust connecting arm to be 90 to top jamb then connect arm with a locking screw.

TOP JAMB INSTALLATION:
Adjust connecting arm to be 90 to door then connect arm with a locking screw.