## HARDWARE SPECIFICATIONS

### STANDARD SHORT HARDWARE:

- 1. Power arm: 361/2" long.
- Main Angle: 10½" long.
- 3. Kicker wheel bracket separate of main angle-3" from top of angle to center of wheel shaft.
- 3" springs ONLY. (4" SPRINGS DO NOT WORK ON THIS HARDWARE).
- Gate height: 6'6" at minimum 7' maximum.
- 6. Gate width: 18' maximum.
- Gate weight: 300 to 350 lbs. Maximum.
- 8. Residential use: Cables must be installed in the springs.

# EXTRA HEAVY SHORT HARDWARE:

- Power arm: 2" x 2" x 3/s" angle.
- 2. Main angle: 2" x 3" x 1/s" angle x 101/2" overall length.
- Kicker wheel and brackets separate of main angle-3" from top of angle to center of wheel axle.
- 5" springs ONLY.
- 5. Gate height: 6'6" at minimum. 7' maximum.
- Gate width: 18' maximum.
- Door or gate weight: 550 lbs. Maximum.
- 8. Residential use: Cables must be installed in the springs.

# STANDARD LONG HARDWARE:

- 1. Power arm: 391/2" long.
- Main angle: 10½" long
- 3. Kicker wheel & bracket separate of main angle, 3" from top of angle to center of wheel shaft.
- 3" springs ONLY. (4" SPRINGS DO NOT WORK ON THIS HARDWARE).
- 5. Gate height: 7' to 7'6" maximum.
- 6. Gate width: 19' maximum.
- Gate weight: 300 to 350 lbs. Maximum.
- 8. Residential use: Cables must be installed in the springs.

#### JUMBO HARDWARE:

- 1. Power arm: 391/2" long.
- 2. Main angle: 14" long with kicker wheel drilled and taped into main angle. Main angle will have 7 holes for spring bracket mounting.
- 4" springs are standard with this set.
- Gate height: 7' to 8' maximum.
- Gate width: 19' maximum.
- Gate weight: 350 lbs. Maximum.
- Residential use: Cables must be installed in the springs.

### EXTRA HEAVY JUMBO:

- Power arm: 2" x 2" x 3/8" angle, 39½" long.
- 2. Main angle: 2" x 3" x 1/8" angle. 14" long with kicker wheel drilled and taped into main angle. Main angle will have 7 holes for spring bracket attachment.
- 5" springs used.
- Gate height: 7' to 8'6" maximum.
- Gate width: 19' maximum.
- Gate weight: 550 lbs. Maximum.
- 7. Residential use: Cables must be installed in the springs.

## SUPER JUMBO

- Power arm: 51½" long.
- 2. Main angle: 14" with kicker wheel drilled and taped into main angle.
- 4" springs used.
- 4. Gate height: 9' to 10' 6" maximum.
- Gate width: 19' maximum.
- Gate weight: 350 lbs. Maximum.

## EXTRA HEAVY SUPER JUMBO:

- 1. Power arm: 2" x 2" x 1/8" angle, 511/2" long.
- 2. Main angle: 2" x 3" x 1/x" angle 14" long with kicker wheel drilled and taped into main angle. Main angle will have 7 holes for spring bracket attachment.
- 5" spring used.
- 4. Gate height: 9' to 10' 6" maximum.
- 5. Gate width: 19' maximum.
- Gate weight: 550 lbs. Maximum.

CAUTION: USING THE WRONG SET OF HARDWARE WILL RESULT IN PREMATURE WEAR OF COMPONENT PARTS.

AMERILINE MANUFACTURING AND DISTRIBUTING SUN VALLEY, CALIFORNIA (818) 767-0226