

SPALDING®

**Worm Gear Replacement Winch
Model # 438-383**

SPALDING SPECIFICATIONS

DATE: 01/01/06

MODEL NUMBER: 438-383

DESCRIPTION: Worm Gear Replacement Winch

GENERAL DIMENSIONS: Spalding's Worm Gear Replacement Winch consists of a worm gear mechanism in a steel housing mounted to a slide collar that can be used as a replacement on 3" diameter poles. The winch has plastic end caps top and bottom to protect the gears. The winch comes complete with a webbing leader strap and cable to allow ease in attaching the net.

CONSTRUCTION:

WINCH: The winch gears are single thread worm gears that shall have a 20:1 ratio for ease of net tensioning. The gears are housed in a steel frame constructed of 2-1/2" x 2-1/2" x 11 gauge structural tubing. The spool the net attaches to is constructed of 1-1/4" O.D. x 7/32" wall tubing and is housed between (2) ears constructed from 1/8" steel. This housing is welded to a collar that slides along the upright for proper placement and is attached in place with (2) set screws that are tightened on the upright. The webbing leader strap is made from 2" nylon webbing and has a 3/16" diameter leader cable with a 9mm spring snap link to attach to the loop in the volleyball net.

SHIPPING DIMENSIONS:

1 package – 6-1/4" x 6-1/4" x 7-7/8" (.18 CF)

