

Wavegrip Self-Tailing Winches 40ST, 42ST, 44ST, 48ST, 55ST, 65ST. Operation and Adjustment

1 The rope must be placed in the jaws correctly. The turn leading from the drum must be passed across the stripper mechanism as shown and placed into the jaws.

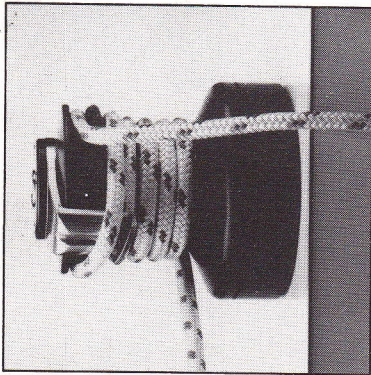
2 The winch must be mounted so that the loose sheet falls correctly into a secure storage position. The position of the stripper arm can be adjusted to give correct feed off of the sheet.

3 There must be a minimum of 3 turns of rope on the barrel.

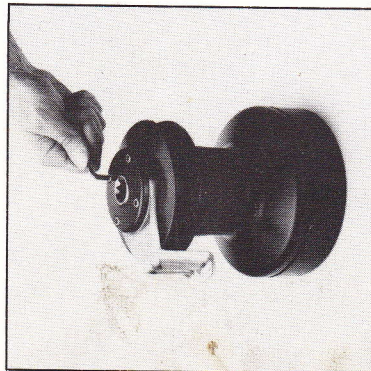
4 The jaws are designed to accept a range of rope diameters. The winch should only be used with ropes of the sizes recommended.

Range of Rope Diameters:

Cat. Nos.	Circumference (ins)	Circumference (mm)	Diameter (mm)
40ST	1-1/4	31.8	8/14
42ST	1-2	50.8	10/16
44ST	1-2	50.8	10/16
48ST	1-2	50.8	10/16
55ST	1-2 1/4	63.5	12/18
65ST	1-2 1/4	63.5	14/20

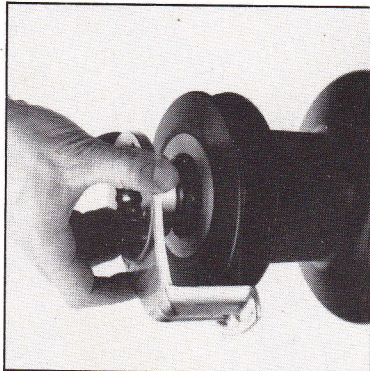


1



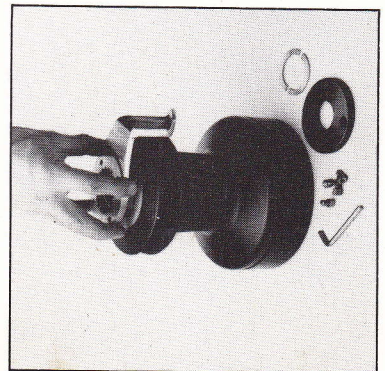
To adjust remove the four socket head screws with a 1/4" AF allen key. Lift off top plate.

2



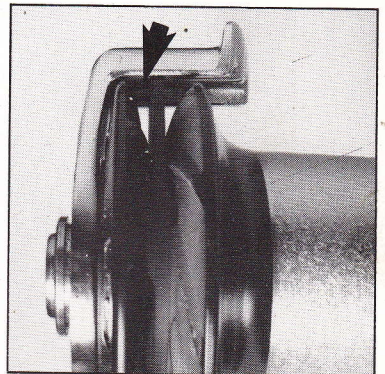
Remove the two keys securing the stripper arm and lift off the stripper arm from its locating splines.

3



The stripper arm may now be rotated to the required position and relocated on the splines.

4

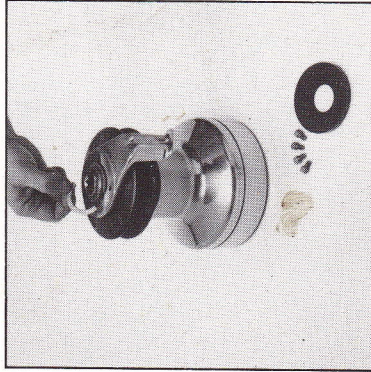


IMPORTANT
When refitting the stripper arm care must be taken to ensure it locates correctly against the stripper tongue which acts as a support.

Servicing Wavegrip Self-Tailing winches 40ST, 42ST, 44ST, 48ST.

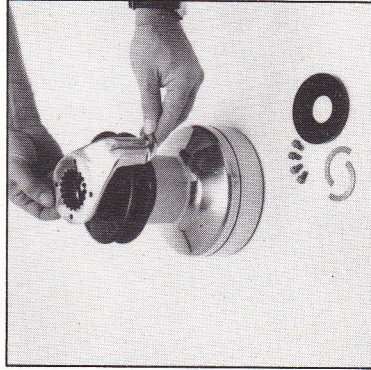
GENOA SHEETS

1



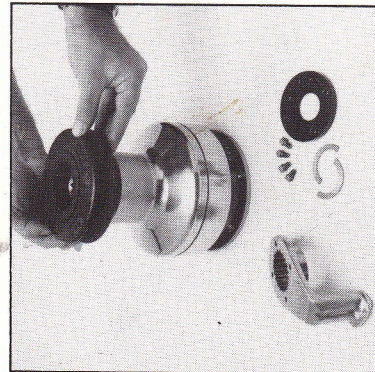
Remove the 4 x 1/4" UNC socket head screws and lift off top plate. Remove the two keys securing the stripper arm.

2



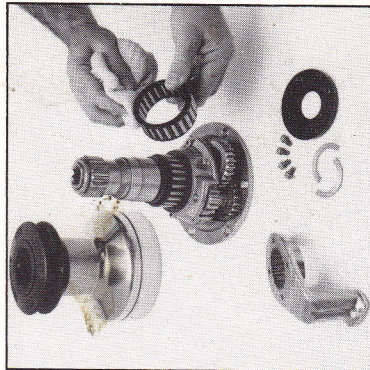
Lift off the stripper arm from its locating splines.

3



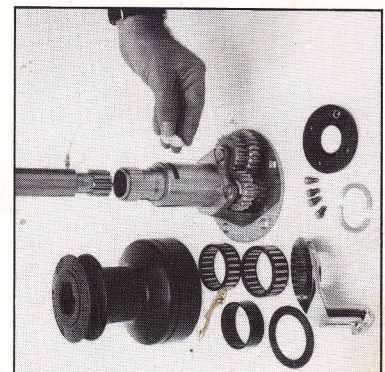
Lift off drum.

4



Clean centre stem, roller bearings, lower gears and drum bore with a non-fluffy cloth.

5



Remove centre spindle key and side out spindle.

6



Clean spindle, grease lightly.