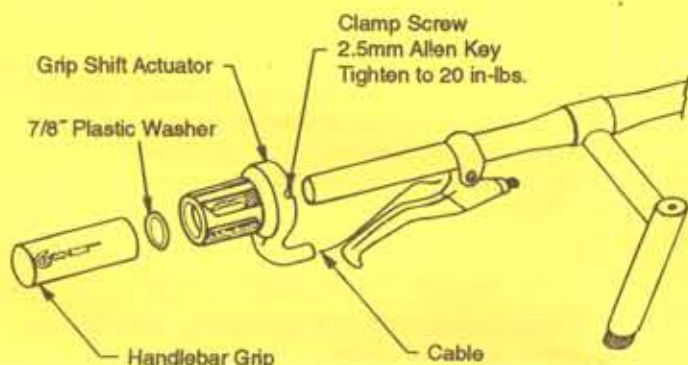
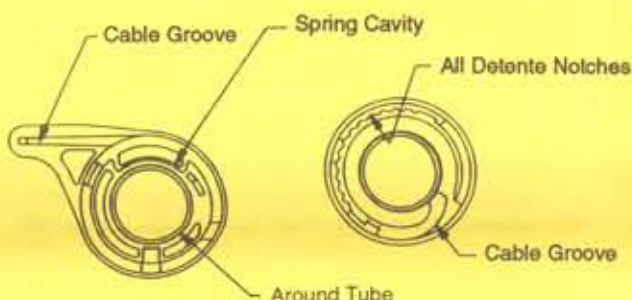


INSTALLATION



1. Slide front Grip Shift assembly over left side of handlebar leaving proper clearance for handlebar grip. If necessary, move the brake lever to accommodate GRIP SHIFT and handlebar grip.
2. Rotate assembly until cable exits beneath brake lever with adequate clearance for brake lever movement. Firmly tighten recessed clamp screw. Installation torque should be 20 in-lbs (23 kgf-cm).
3. Slide the 7/8" plastic washer over handlebar. The washer prevents the handlebar grip from interfering with Grip Shift rotation.
4. Slide handlebar grip over handlebar. Do not use solvents, lubricants or hairspray to install handlebar grips. Damage may result.
5. Thread the cable inner wire through cable housings and frame and attach to derailleur per derailleur manufacturer instructions. Make sure that the cable is in the V groove at the derailleur attachment bolt. If trimming the cable housing is necessary, be sure to replace the housing end cap.
6. Adjust indexing per derailleur manufacturer's specifications.
7. Slide rear Grip Shift over right side of handlebar and repeat steps 2 through 6.
8. Actuate front and rear brake lever to be certain of proper operation. If Grip Shift interferes with brake lever movement, rotate brake lever or Grip Shift. **Check for proper brake lever operation again.**

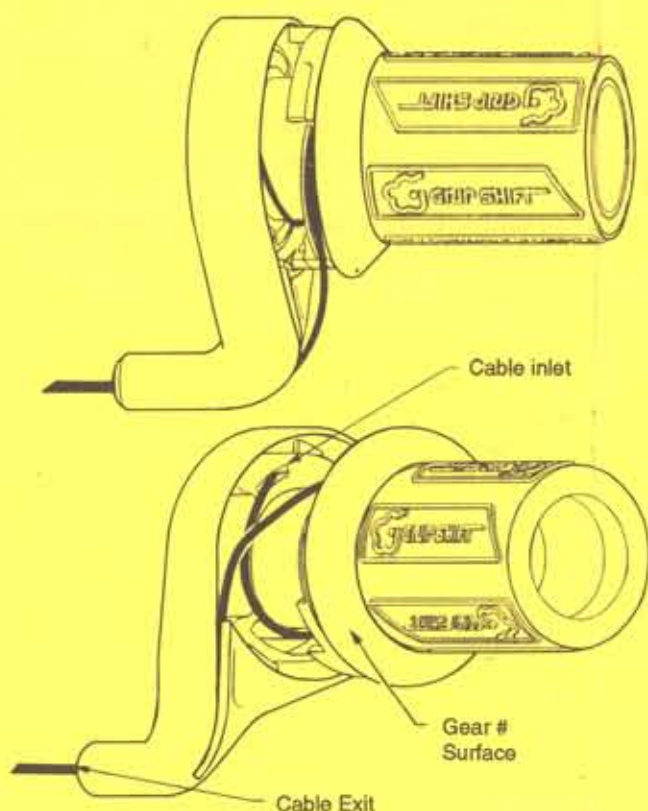
LUBRICATION



If greasing should become necessary due to excessive exposure to water or grit:

1. Disassemble (see steps 1 & 2 in Cable Change) and wash parts in kerosene or degreaser. Blow parts clean with compressed air.
2. Using SRT Series Grease ("Jonisnot") or Vaseline, apply to areas shown in picture. For further details about grease and proper lubrication, call 800-346-2928 (in U.S.) or 312-664-8800.

CABLE CHANGE



1. Rotate Grip Shift until cable is fully pulled.
 2. Separate Grip Shift assembly by pulling outward. The spring may unseat from the spring cavity.
 3. Remove and discard old cable.
 4. If necessary, clean and lubricate before reassembly. See "Lubrication".
 5. Replace with Grip Shift approved cable. Thread new cable through housing cable inlet hole.
 6. Loop the cable around housing and through cable exit.
 7. Make sure spring is in spring cavity.
 8. **For rear shifters:** Slide grip over housing. Position grip so that the largest number is aligned with gear indicator on the housing.
For front shifters: Slide grip over housing. Position grip so that the 1 is aligned with gear indicator on the housing.
- Then move the portion of the cable that is next to gear indicator on housing over into the groove along the gear number surface. Push the grip inward while pulling cable until grip snaps into housing.
9. Check for proper assembly by rotating grip and listening for clicks.