

Cable Routing Instructions

Notes:

- Leave pulleys in place, and only remove as needed for each routing step.
- Pull cable through machine as you route the cable. Be very careful not to kink the cable during the routing, as this will shorten cable life.

Tools Required:

- 6' Ladder
- Needle Nose Pliers
- Two 9/16" Wrenches
- Two 7/16" Wrenches
- Two 3/4" Wrenches
- 1.) Remove bolt 10 using two 7/16" wrenches, and pull cable over pulleys 1 & 3. Then replace bolt 10.
- 2.) Remove pulley 7 and route cable under pulley 4 and then up and over pulley 2. (Leave pulley 7 off for now.)
- 3.) Then remove pulley 2 and route cable up and over pulley 2. Replace pulley 2. Once cable is over pulley 2 make sure to route cable through hole in tube.
- 4.) Insert cable stud 5 full turns into item 8. Do not thread all the way on. Then tighten lock nut to stem using two 3/4" wrenches.
- 5.) Remove bolt 11using two 7/16" wrenches, and route cable under pulley 5. Then replace bolt 11.
- 6.) Remove bolt 12 using two 7/16" wrenches, and pull cable through. Route the cable under pulley 6. Then replace bolt 12.
- 7.) Route cable between pulleys 4 & 7. Then replace pulley 7.
- 8.) Recheck all pulleys to make sure cable is sitting in groove of pulley.
- 9.) Recheck all pulley bolts to make sure they are tight.
- 10.) Attach cable stud to item 9 and tighten top nut until there is no more slack in the cable.
- 11.) Tighten bottom nut and top nut together using two 3/4" wrenches.
- 12.) Attach both handles to pulley and operate unit to make sure it pulls smoothly. (Note: If rough, recheck pulleys to make sure cable is in groove.)

