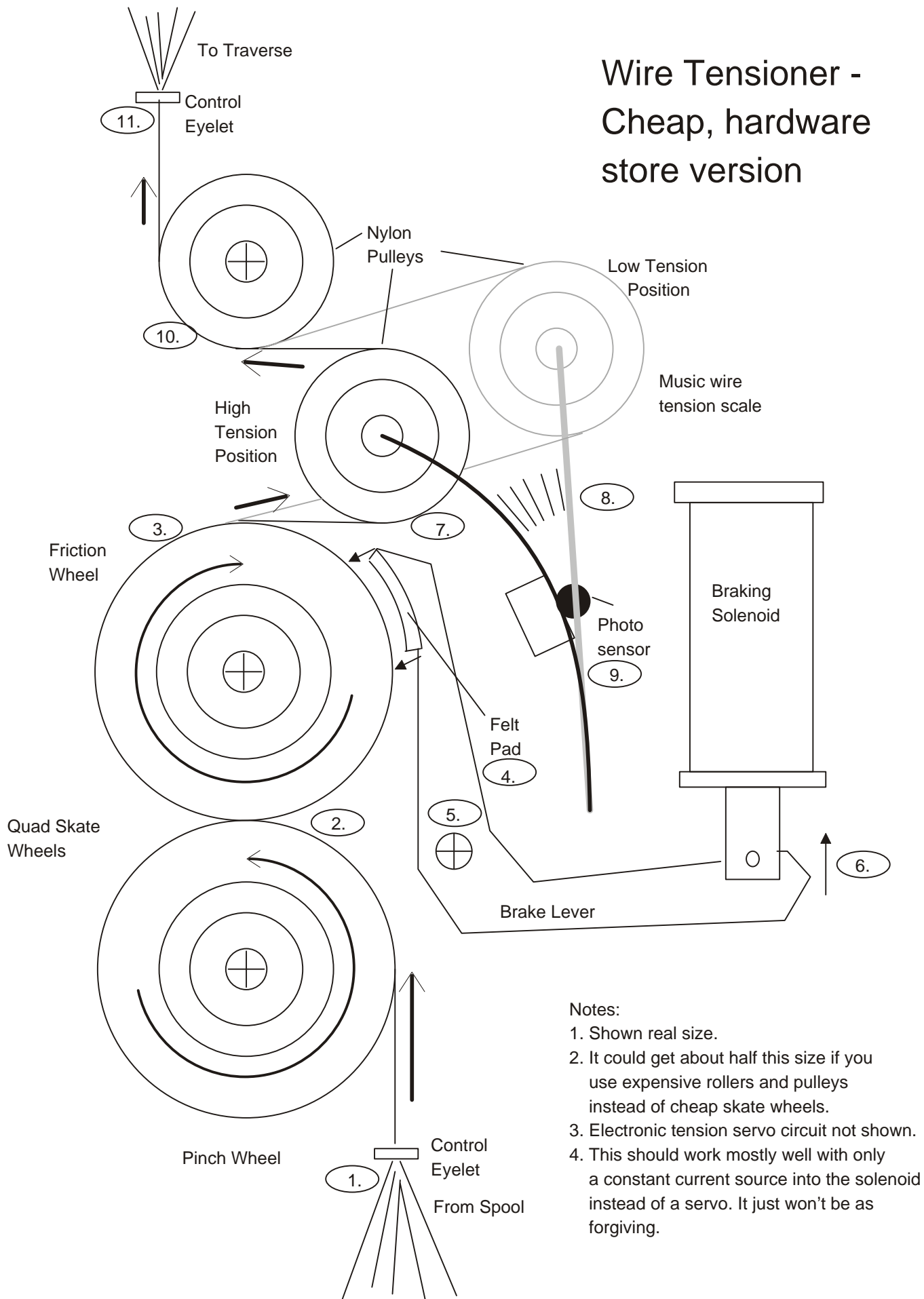


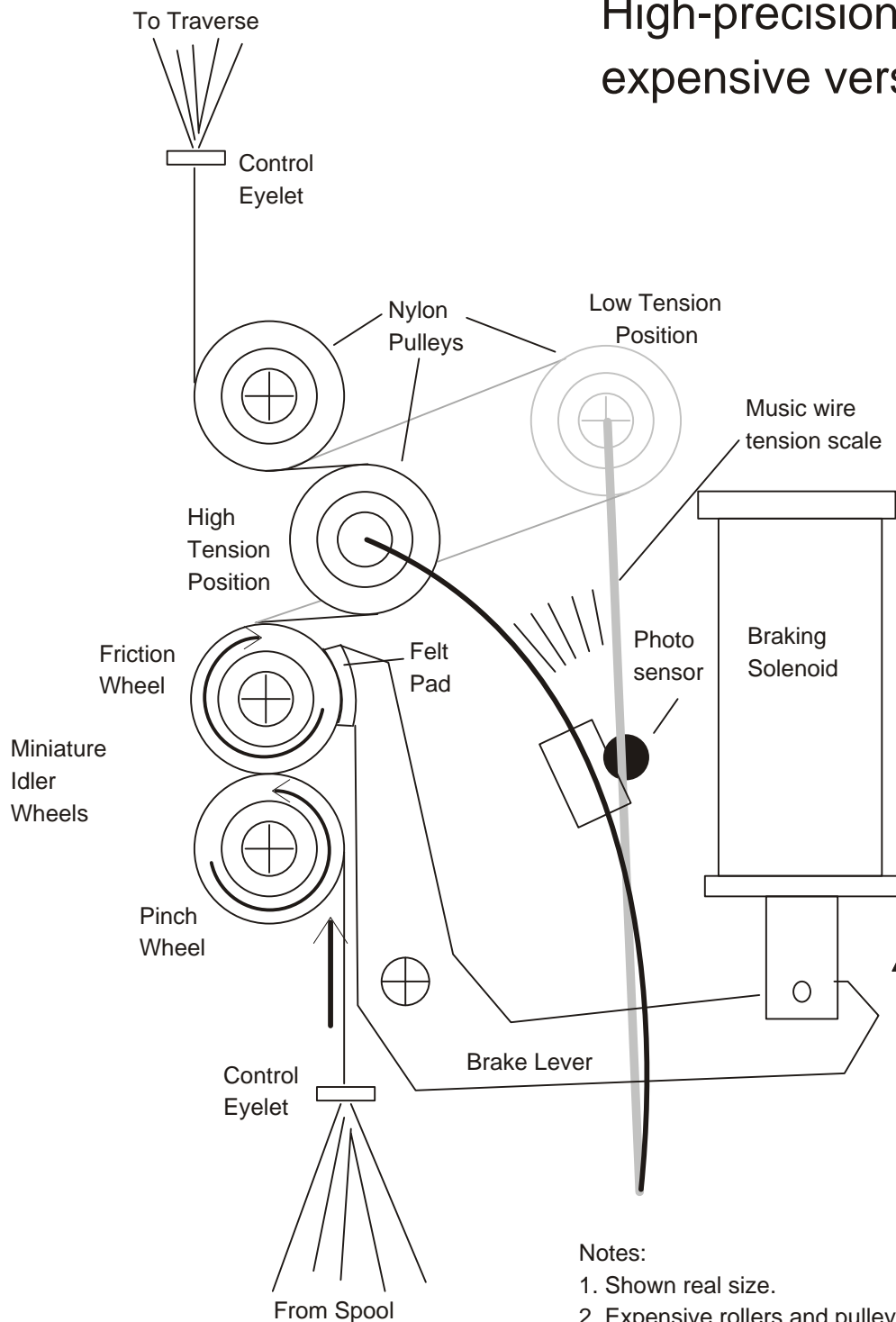
# Wire Tensioner - Cheap, hardware store version



## Notes:

1. Shown real size.
2. It could get about half this size if you use expensive rollers and pulleys instead of cheap skate wheels.
3. Electronic tension servo circuit not shown.
4. This should work mostly well with only a constant current source into the solenoid instead of a servo. It just won't be as forgiving.

# Wire Tensioner - High-precision, expensive version



## Notes:

1. Shown real size.
2. Expensive rollers and pulleys instead of cheap skate wheels.
3. Electronic tension servo circuit not shown.
4. This should work mostly well with only a constant current source into the solenoid instead of a servo. It just won't be as forgiving.

