Instructions for installing the LS5 Speed Readout

- 1) Rotate the main drive wheel until one of the sealed steel inserts in drive wheel is directly in line with the threaded hole for mounting the pick up (sensor).
- 2) Screw the pick up into the hole until it comes in contact with the steel insert on wheel. Make sure the threads on pick up have some form of anti-seize lubricant applied. Back off slightly. Do not tighten lock nut yet.
- 3) To install the box with the readout, you now must locate the hole in the main drive wheel with the one mounting hole for the box. Two of the other 3 mounting holes are easily accessible, the last one is somewhat difficult with the drive belt installed and can be installed more easily with the belt removed. Use caution not to over tighten mounting screws. Also apply some form of sealant around the perimeter of the mounting side of the box to keep moisture from getting into the box.
- 4) With the line setter running, slowly turn the pickup in until it comes in contact with the wheel. Then back off <u>slightly</u> until it is no longer in contact and tighten lock nut. Install pickup cable to pickup. Use lubricant on connector to prevent seizure. Do not use a lubricant such as NeverSeiz that contains metal in the product.
- 5) Install cover with the readout. Once again, make sure not to over tighten.
- 6) The readout will begin to display speed of line setter with the drive wheel turning and will become bolder as the speed of the wheel increases. No external power is required.

Note: The readout comes with a 2 year manufacturers warranty and the pickup has a lifetime warranty.