

SPIN SCREED ASSEMBLY AND MAINTENANCE PROCEDURES

When you open the Spin Screed assembly, you should find the items pictured in Figure 1.

FIG.1



Next, assemble the components as shown in Figure 2.

FIG.2



Note, in Figure 2, the impact socket adapter has been removed from the live end assembly and installed in the chuck of the electric power unit. The small custom built pin that is stored in the end of the handle bar grip is used to remove the impact socket adapter from the live end universal joint. After use, the custom pin should be returned to its storage position in the handle bar grip so that it can be used later when disconnecting the electric power head from the spin screed pipe. We strongly recommend that the impact socket adapter remain in the chuck of the electric power unit at all times. Removing the impact socket adapter from the electric power head can easily result in its loss.

Instructions for installing the live and dead ends are found in the end of the longest pipes associated with your order behind one of the red end caps. Follow these instructions carefully being certain to tighten the live end with considerable torque.

MAINTENANCE PROCEDURES: After using the Spin Screed during the first few pours, it is wise to check all bolts that you have tightened during the assembly to make sure that none have loosened. Both the live end and dead end adapter wear points should be lubricated using 30 weight automotive oil on the live end and standard gun grease on the dead end to increase their life.

Any concrete splatters should be wiped off the electric power unit before it is put away after use. Always disconnect the power unit from the Spin Screed before hosing off the Spin Screed. It is also important to keep the live end and dead end couplings and fittings clean and free from concrete contamination by cleaning and oiling after each use.