

MAINTENANCE PROGRAM



Keep columns clean and lubricated. The easy way is to wipe them with a cloth rag after a day of working with dampers and oil. A very light coating helps to stay clean, allows the crossbar to move freely and keep away imperfections.

Crossbar studs are used many times per day, they can be lubricated lightly with any type of anti-seize compound.

Wear plates and cam follower - this is the most highly loaded item / bearing on the machine. The plates are made of a "plastic" - DO NOT use a cleaner, brake clean or other solvent as it will destroy the material.

1 - Remove the cam follower or rotate it by hand to the side and simply wipe clean with a cloth or paper towel. Repeat in the other direction (top and bottom).

2 - Apply new Mobil 1 bearing type grease, a lithium complex. You can do this once a year.

CTW uses a Mobil SHC ~~Mobilith~~ SHC 220 Lithium Complex (red) bearing grease commonly found in the auto store.

Inside the machine, there are industrial bearings that all have grease fittings that can be used along with a grease gun for lubricating. This does not need to be done but once every three years under normal operating of the machine.

