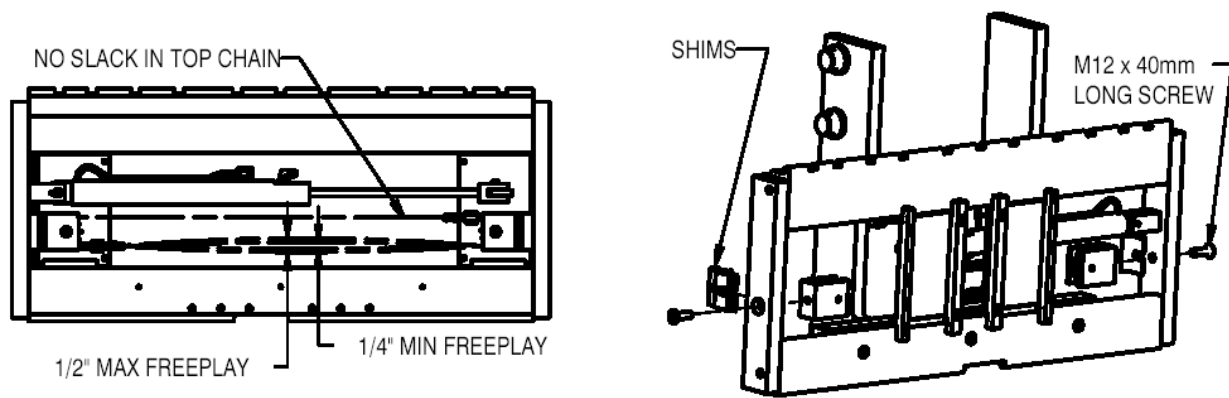


# Maximser-Fork Position Kit Maintenance Instructions

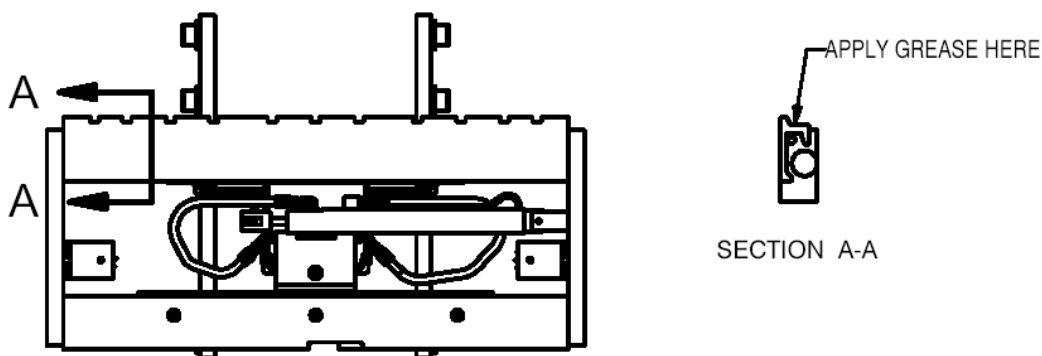
7040 South Highway 11 • Westminster, SC 29693 • Toll Free (888) 946-3330 • (864) 647-1119 • FAX (864) 647-6195

Maintaining your Lift-Tek Elecar MaxiMiser Fork Position Kit is easy. Periodically check the chain tension as shown below. If the freeplay in the chain exceeds 1/2 inch then remove the required amount of shims to set the freeplay of the chain to the 1/4 inch to 1/2 inch range as shown. Do not remove all the slack in the chain, this may damage the chain. Remove the M12 x 40mm long countersunk screw from the end plate of the carriage to remove the required amount of shims. Clean the M12 x 40mm screw threads and **APPLY MEDIUM STRENGTH LOCTITE** to the screw before reattaching the chain sprocket clevises to the carriage. Chains can break and the sprocket clevises can fall off if loctite is not applied. Tighten the M12 x 40mm screw to 40 ft-lb or tighten the screw until snug and then advance 45 degrees if a torque wrench is not available.

Apply oil or grease the the chain as needed to keep it lubricated.



Grease the horizontal surface of the upper carriage bar where the forks rub periodically for ease of fork movement.



**For Technical Support ... or to Order Parts**

Call: 1-888-946-3330 or Write: Lift Technologies, 7040 South Highway 11, Westminster SC 29693