

LUBRICATION NOTES:

Use Type 'Y' Grease, No. 49-08-5270 (6 oz. tube) Total amount approx. 7.8 grams (.275 ounces)

When servicing, remove 90-95% of the existing grease prior to installing Type 'Y'. Original grease maybe similar in color but not compatible with 'Y'.

off some of the external parts. Be sure that the back side and the planetary pins are coated. 4. NOTE: Disregard step #4. No action is required. This is shown for illustration purposes only to verify that there is a generous amount of grease in that area of the assembly. 5. Place a heavy coating of grease on Anvil #30, Nylon Ring #29, Washer #28 and Anvil Bushing #27. Assemble these components to comprise the Anvil Assembly #69. Be sure that the splined teeth inside the Anvil receive a heavy coating of grease. NOTE: Service Anvil Assembly #69 may or may not come lubricated. NOTE: Disregard lubrication steps #6 and #7. The parts illustrated are components of the Service Gearcase Assembly (#67 for the 2667-20 and #68 for the 2668-20). #67 and #68 come completely assembled and lubricated. Prior to reinstalling, clean gear assemblies with a clean, dry cloth. Lightly coat all parts highlighted here with 'Y' grease. Apply a greater amount of grease to all internal and external gear teeth. <u>OF</u> WIRING DIAGRAM PCBA **Battery Terminal** On-Off NOTE: Positive terminal on the motor Connector Block Switch is marked with a red dot. Positive terminal is to be positioned to the top of tool los 6 WIRE TRAPS or GUIDES LED Two Speed Switch DC Motor Assembly AS AN AID TO REASSEMBLY, TAKE NOTICE OF WIRE ROUTING AND POSITION IN WIRE GUIDES AND TRAPS WHILE DISMANTLING TOOL. BE SURE THAT ALL COMPONENTS OF THE ELECTRONICS KIT ARE SEATED FIRMLY AND SQUARELY IN THE HOUSING RECESSES. AVOID PINCHED WIRES, BE SURE THAT ALL WIRES AND SLEEVES ARE PRESSED COMPLETELY DOWN IN WIRE GUIDES AND TRAPS. PRIOR TO INSTALLING THE HOUSING COVER ONTO THE HOUSING SUPPORT, BE SURE THAT THERE ARE NO INTERFERENCES.

1. Coat pinion gear of Motor Assembly #44 with grease.

being sure that all gear teeth are completely covered.

2. Apply a heavy coating of grease to the inside gear teeth of the

3. NOTE: Hammer Assembly #70 comes completely assembled

Ring Gear #41. Coat all sides of the three Planetary Gears #40,

and lubricated. During shipping some grease may have rubbed