SKILLED MECHANIC

<u>DISTINGUISHING FEATURES OF THE CLASS</u>: This is skilled maintenance work involving responsibility for performing a variety of tasks requiring knowledge in one or more of the construction or mechanical trades, such as carpentry, painting, welding, machining, masonry or closely related trades. General instructions are received for work assignments allowing for wide leeway in the planning of technical details. Detailed instructions are received for difficult or unusual assignments. The work is performed under varying degrees of supervision, depending on assignment, from a higher level employee. The work is reviewed by immediate observation, through periodic spot checks throughout the duration of the assignment, and upon completion. Supervision may be exercised over the work of other employees assigned to maintenance tasks. Does related work as required.

TYPICAL WORK ACTIVITIES: The typical work activities listed below, while providing representative examples of the variety of work assignments in the title, do not describe any individual position. Incumbents may perform some or all of the following, as well as other related activities not described.

Prepares, paints and refinishes wood, metal and other surfaces;

Constructs, repairs and widens wooden highway bridges;

Builds small buildings, sheds, benches, tables and ladders;

Performs a wide variety of steamfitting, welding, sheet metal, fabricating or machine shop activities:

Plasters walls, partitions and ceilings, cuts stone and performs a wide variety of related masonry and stone cutting activities;

Sharpens and tempers drills, picks, chisels and other tools;

Operates lathe, drill press and related equipment in the machining of new and replacement automotive parts;

Operates electric and acetylene welding torches in the repair of automotive machinery and repair of bridges;

Prepares, paints, installs and repairs highway signs;

Installs, maintains, repairs, and rebuilds a wide variety of electrical fixtures, equipment and systems;

Installs, maintains, repairs and rebuilds a wide variety of plumbing equipment and systems;

Supervises and instructs the work of other employees assigned to maintenance tasks.

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FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Good knowledge of the common practices, tools, terminology and safety precautions of one or more of the mechanical or construction trades; ability to work from plans, specifications and rough sketches; ability to follow oral and written instructions; ability to get along well with others; demonstrated skill in at least one of the mechanical or construction trades; good hand and eye coordination; dependability; physical condition commensurate with the demands of the position.

<u>MINIMUM QUALIFICATIONS</u>: One year of experience as a skilled workman in one or more of the mechanical or construction trades.

Revised: April 5, 2006

ULSTER COUNTY 6810 SKLD MECH OA