

**COUNTY OF ORANGE
MUNICIPAL/SCHOOL
JOB CLASSIFICATION SPECIFICATION**

CLASS TITLE: GROUNDS EQUIPMENT MECHANIC

TITLE #: 1321

DISTINGUISHING FEATURES OF THE CLASS: This work involves responsibility for the use of diagnostic and mechanical skills to make repairs to turf grass and athletic field equipment. Work is performed under the general supervision of the Superintendent of Buildings and Grounds with leeway allowed for planning the details of the work. Does related work as required.

TYPICAL WORK ACTIVITIES:

Makes general repairs on gasoline and diesel engines and turf equipment such as push mowers, riding mowers, line trimmers, infield groomers, edgers, pavement rollers, salt/sand spreaders, generators, compressors, trash pumps, snow blowers, etc.;

Fits bearings, pistons, and rings; repairs ignition and electrical systems; assembles and times engines; repairs, replaces and/or overhauls brake systems; transmission axles, out drives and hydraulic systems; adjusts steering mechanisms and aligns wheels; sharpens mowing blades and adjusts moving heights of turf equipment; sets reel to bedknife alignment;

Operates machine shop equipment such as drill press, lathe, grinders, sharpeners and other metal working machines to make and repair parts for turf grass and grounds equipment;

Reports unsafe equipment and takes that equipment out of service;

Maintains the grounds maintenance shop in a clean, orderly manner;

Assists in the selection of equipment;

Attends workshops and courses as needed to keep abreast of the latest technology;

Performs other duties as assigned by the Superintendent of Buildings and Grounds.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Good knowledge of standard repair methods for turf grass and athletic field equipment and of the terminology, tools and safety precautions of the trade; demonstrated ability to make repairs to turf grass and athletic field equipment; ability to work from plans and specifications; ability to understand written and oral directions; hand/eye coordination; manual dexterity; mechanical aptitude; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Two (2) years of experience performing maintenance and repair of grounds equipment.

ADOPTED: 6/6/97