

**Department of the Interior, U.S. Fish and Wildlife Service Wage Grade Job Analysis**

Title: Engineering Equipment Operator    Series: 5716    Grade: WG-10    Org Code:    Position Number: R398128

A. Duties of the position	B. KSAs necessary to perform duties	D. Screenout Element (Y/N?)
<p>Operates a variety of gasoline or diesel powered engineering and construction equipment with wheeled or crawler-type traction and attachments. Work is generally performed on flat, rolling, and irregular, sometimes boggy or forested terrain. Rough grading to general contour is performed and course to medium grades are also required. Grading of roads/trails is to fine specifications. Moves earth on steep slopes, graded curves and shoulders, rocky or soft ground, hilly forests, and other surfaces with similar rough features.</p>	<p>Ability to do the work of an engineering equipment operator without more than normal supervision.</p>	<p align="center">Yes</p>
<p>Knowledge and skills in the use of controls to operate the equipment and attachments in a safe manner.</p>	<p>Ability to drive/operate engineering equipment safely.</p>	<p align="center">Yes</p>
<p>Operates front-end, bulldozer, single dozer, or other attachments and auxiliary farm equipment. Services, checks, and fuels equipment and attachments before operation.</p>	<p>Ability to attach and adjust equipment and perform operator maintenance.</p>	<p align="center">No</p>
<p>Oral and/or written instructions and/or work orders concerning job locations and work to be done are given.</p>	<p>Ability to interpret and follow instructions, manuals, and specifications.</p>	<p align="center">No</p>
<p>Performs daily preventive maintenance and makes repairs and adjustments to equipment and attachments to equipment.</p>	<p>Knowledge of preventive maintenance on engineering equipment.</p>	<p align="center">No</p>