

Office of Surface Mining Reclamation and Enforcement Technical Innovation and Professional Services Team (TIPS)



## Honda EU2000i Generator



**Description:** This quite-running 47-lb generator can supply 1,600 continuous watts of power at standard 120 volts AC. Fuel capacity is 1.1 gal.

**Uses:** The generator powers the borehole camera, video recorder, and auxiliary lights.

**Maintenance:** Routine maintenance includes periodic oil change, air filter cleaning, spark plug regapping or replacement. The generator may be run for about 15 minutes once a month when it is not getting field use. After each use, the carburetor should be drained to reduce the buildup of gelatinous precipitates in the fuel jets (a problem as gasoline ages).

## Check-out & Contact Information:

The generator is not available for check out. Its intended use is with the borehole camera. Doe more information on this and the borehole camera Contact Brian Hicks at 202-513-0383 or <u>bhicks@osmre.gov</u>.

