



FFG-7 ENGINE BRAKE ASSEMBLY MOCKUP, DEVICE 19E33

TRAINING CATEGORY:

PROPULSION ENGINEERING (Equipment Maintenance)

ORIGINATING AGENCY:

CNET

SECURITY CLASSIFICATION:

Device 19E33 is unclassified.

FUNCTIONAL DESCRIPTION:

Device 19E33 will be a complete Engine Brake Assembly, Part Number 46296R416.

The device will be mounted on a modified factory type cart with four (4) rubber tired, locking, swivel wheels. It shall be mounted in such a manner as to allow students to completely disassemble and assemble the component parts of the brake assembly. Planned utilization for this device is two (2) hours per day, ten (10) hours per week, forty (40) weeks per year. Estimated life of the device is fifteen (15) years.

ENVIRONMENTAL CHARACTERISTICS:

The device shall be able to withstand classroom use and shall not be adversely affected in any manner during storage and transportation when under ambient temperatures of -5° to 125° F and humidity range of 95%.

PUBLICATIONS FURNISHED:

Instructor guide for operation and maintenance and a device summary sheet will be provided with the device.

PERSONNEL:

Instructor - One (1)
 Trainees - Classroom

LOCAL STOCK NUMBER:

6910-LL-C00-4994