



MAP READING TRAINING AID, DEVICE 11H29A

TRAINING CATEGORY:

MAINTENANCE TRAINING (Misc)

ORIGINATING AGENCY:

MARCORPS

SECURITY CLASSIFICATION:

Device 11H29A is unclassified.

INTENDED USE:

The device is used in the classroom or field to assist the instructor in teaching map reading.

FUNCTIONAL DESCRIPTION:

Map Reading Training Aid, Device 11H29A, consists of a map panel mounted on a collapsible stand and accessory items. An enlarged section of the Fort Leavenworth maps, used in FM 21-26 Map Reading, is silkscreened on the front of the

map panel. A local area map or some other area can be applied to the back of the map panel. A sectioned 3-D hill model is attached to the map panel in the appropriate location.

A grid data and scales panel is attached to the stand below the map panel and a legend panel can be displayed on top of the grid data and scales panel. An enlarged lensatic compass and a square protractor with grid coordinate scales are provided.

The device can be disassembled and the legs folded to place the entire device in its fiberboard carrying case which can be carried by one person.

PHYSICAL INFORMATION:

The device in its carrying case, measures 34" square by 6" deep and weighs approximately 43 lbs.

The panel is 31" x 32"; 1/2" thick and weighs 5 lbs.

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EQUIPMENT REQUIRED (NOT SUPPLIED):

1. Weights for stand; sandbags or concrete blocks.
2. Screwdriver; straight slot for removing panel.

INSTALLATION AREA:

Floor area 21" x 24". Assenbly area should be 6' x 8'.

PUBLICATIONS FURNISHED:

Instructor's Guide for Map Reading Device 11H29A, NAVTRADEV P-3684.

CONTRACT IDENTIFICATION:

Manufactured by Meinke Model Engineering, Orlando, FL under NAVTRASYSSEN Contract No. 61339-70-C-0330.

LOCAL STOCK NUMBER:

6910-LL-C00-6756