

CHAIN HOIST
OPERATION AND USE

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G82.440 with information covering a smaller capacity chain hoist that has been made standard for use in some of the lighter types of construction work.

1. GENERAL

1.02 A chain hoist of 1500-pound rated capacity is available for use in pulling up guys and other light construction work where the pull required does not exceed about 2000 pounds. This tool, known as the Model A Chain Hoist, is identical in construction, operation and maintenance to the heavier hoist, and the instructions covering these features as outlined in Section G82.440 should be followed.

2. DESCRIPTION

2.02 (a) The Model A hoist complete weighs about 14 pounds. A force of about 60 pounds at the end of the handle is required to develop a pull of 1500 pounds.

5. PRECAUTIONS

NOTE: The precautions outlined in Paragraphs 5.01, 5.03 and 5.04 of Section G82.440 for the heavier hoist should also be strictly observed when using the Model A hoist.

5.02 (a) The Model A hoist should not be used for work requiring a pull of over 2000 pounds. If it is used for a pull above its rated capacity of 1500 pounds, carefully watch the behavior of the various parts. If any distortion is observed, discontinue further operation.