

Vehicle Practice

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| Page: | 1 of 1 |
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EMERGENCY OPERATION - LOWERING OF AERIAL DEVICE AND DERRICK/DIGGER BOOM(S)

Practice:

INTRODUCTION

Nova Scotia Power Inc. aerial-device and derrick/digger boom lift cylinders are equipped with holding valves. The holding valve prevents cavitation in the cylinder and assures positive control when over-running loads are present. The main function of the holding valve is to prevent the boom from drifting, or falling in the event of a hydraulic power or line failure.

PURPOSE

The purpose of the emergency operation procedure is to safely lower disabled boom(s) and retract the outriggers in the event of hydraulic power or hose failure.

Attention:

- 1) Personnel shall be removed from the bucket, before commencing with emergency operations.
- 2) Refer to the appropriate O.E.M. instructions for the emergency operating procedures.

Revised by: H. Cherry

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Fleet Services

