

ELECTRICAL INSPECTION BULLETIN

B-06-400

Requirements for Meter Bases

(Effective 08/11/1993)



Nova Scotia Power has identified a potential safety hazard at "tampered" meter bases. To rectify this problem, two new requirements have been developed that apply to new meter bases installed with a manufacture date later than August 15, 1993.

Requirement No. 1

All bases shall be equipped with a NSP pre-approved service ring. Approved rings are:

1. Micro-electric easy-stall meter sealing ring (Fig. No. 1).
2. Ekstrom screw-type meter sealing ring model 10-9030 (Fig. No. 2).

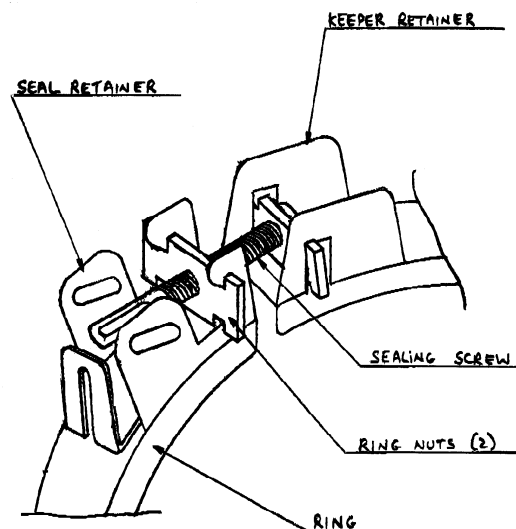
Requirement No. 2

Meter bases shall be designed such that the cover plate securely latches to the base assembly. Nova Scotia Power has approved several design modifications by meter base manufacturers. Drawings of approved modifications (by manufacturer) are included for reference.

1. Micro-electric - (Fig. No.3)
2. Murray-Jensen and Stelpro - (Fig. No. 4)
3. Commander - (Fig. No. 5)

Inspectors are asked to check the date of manufacture to ensure that all bases built after August 15, 1993, meet these rules.

Figure #1



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Figure #2

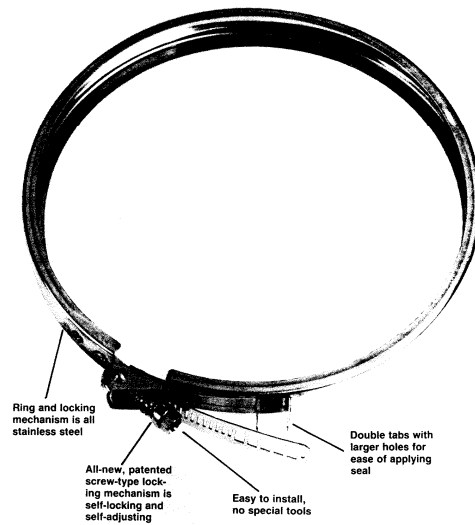
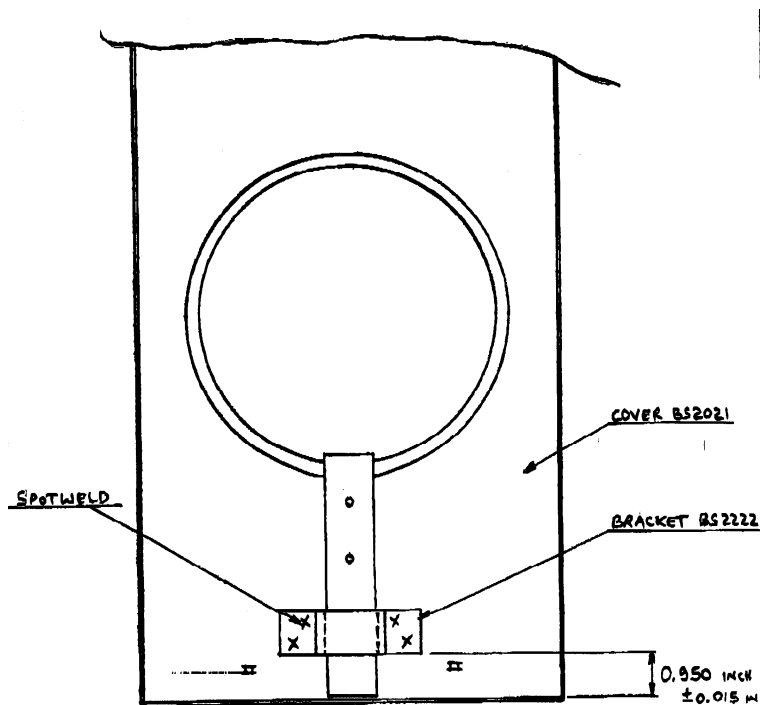


Figure #3



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Figure #4

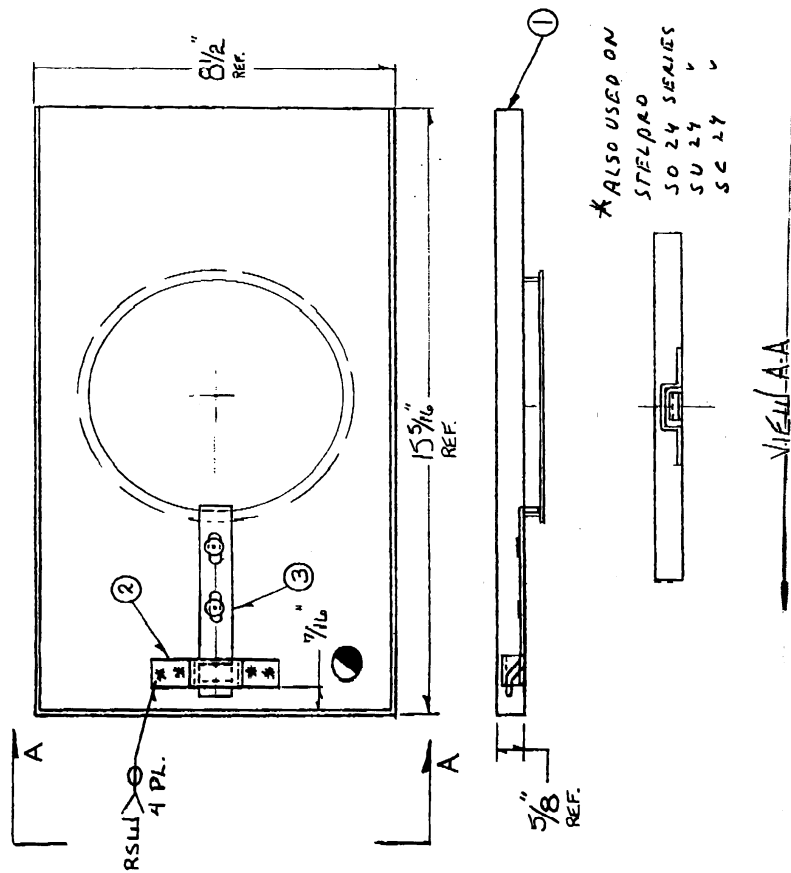


Figure #5 Latch Mechanism

