NEW ZEALAND
GOVERNMENT RAILWAYS

MECHANICAL BRANCH

WEIGHING OF
LOCOMOTIVES
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(1) WEIGHING

After any locomotive has received an overhaul, or after adjustments have been made to the spring gear in the Workshops, the locomotive must be weighed before being allowed to enter into service.

During weighing operations the following conditions must be observed:-

- (a) Gauge glass showing half glass of water in boiler when cold.
- (b) Sand domes full.
- (c) Coal bunkers filled to normal capacity or the equivalent weight placed in bunkers.
- (d) Water tanks or tenders full.
- (e) All brakes fully released

The locomotive, before weighing, must he run a short distance in the yard to ensure that there is free movement in axle-boxes and compensating gear.

(2) ADJUSTMENT

The spring gear of the locomotive must be adjusted to ensure that the weights conform to those specified in Locomotive Diagrams B.P.'s W. 15656 to W. 15662.

(3) RECORDING

Each time a locomotive is weighed the particulars must be recorded in the place provided on the Loco./135A form.