



Weights and Measures  
(National Standards)  
Act 1960-1964

Weights and Measures  
(Patterns of Instruments)  
Regulations

# CANCELLED

COMMONWEALTH OF AUSTRALIA

NATIONAL STANDARDS COMMISSION

## *Certificate of Approval*

CERTIFICATE NUMBER 5/6A/4

*In respect of the pattern of*

Wayne Single Dispensing Pump Model 605 and Variants 1 to 8.

Submitted and  
manufactured by: Wayne Pumps Australia Pty. Ltd. ,  
29 Anzac Highway,  
Keswick,  
South Australia. 5035.

This is to certify that the pattern and variants of the instrument illustrated and described in this Certificate have been examined by the National Standards Commission under the provisions of the abovementioned Regulations and have been approved as being suitable for use for trade.

Approval was granted for:

1. The pattern and variants 1 to 3 on 8th December, 1966.
2. Variants 4 to 6 on 22nd January, 1970.
3. Variants 7 and 8 on 28th May, 1970.

This Certificate cancels Certificate No 5/6A/4 dated 29th January, 1970. \*

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\* Note: Figures 1 to 8 of the previous issue form part of the Certificate and must be retained.

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Approval was granted on condition that all instruments made in conformity with the pattern and variants:

1. are appropriately marked NSC No 5/6A/4 and, where required by State legislation, with the State approval number also; and
2. comply with the General Specifications for Weighing and Measuring Instruments to be Used for Trade, in respect of that part of the instrument which was not previously approved by a State.

This Certificate comprises:

Pages 1 to 4 dated 1st June, 1970.

Figures 5/6A/4 - 1 to 8 dated 29th January, 1970.

Figures 5/6A/4 - 9 and 10 dated 1st June, 1970.

Pursuant to regulation 12 of the abovementioned Regulations, this Certificate is applicable in all States.

Date of issue 1st June, 1970.

Signed



A person authorised by the Commission  
to sign Certificates under the  
abovementioned Regulations.

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DESCRIPTION OF PATTERN

The pattern is a modification of the Wayne Single Dispensing Pump Model 605 (see Figure 1) which is approved in all States. The modification consists of replacing the retractable hose nozzle hang-up hook with a fixed hang-up hook, in which case the Wayne P6959 manual hose nozzle with flexible spout, as in the State-approved pattern, is not fitted.

DESCRIPTION OF VARIANTS

1. In which two sets of the components are assembled in a single cabinet (see Figure 2) and known as the Wayne Dual Dispensing Pump Model 605.
2. The pattern or variant 1 having any nozzle replaced by a Wayne P7775 automatic hose nozzle (see Figures 3 and 4).
3. The pattern or variant 1 having any nozzle replaced by a Wayne P6561 manual hose nozzle with rigid spout (see Figures 5 and 6).
4. The pattern or variant 1 having any meter replaced by a Wayne P8765 meter - 2-piston radial, which is similar to the P6521 in the State-approved pattern, the significant difference being the cover assembly is redesigned allowing a shorter drive shaft. The meter is sealed by a lead plug and wire seal (see Figures 7 and 8). The lead plug is contained in an undercut hole in a sealing block which is secured to the frame of the instrument by a screw located beneath the sealing plug. Also located beneath the sealing plug are the twisted ends of the sealing wire, which threads through two holes in the side of the sealing block and through the drilled stud on the meter. A nut on the stud, together with two capped slots which mate with two shouldered screws, secure the cover over the calibrating adjustment.

This variant is approved for liquid petroleum of viscosity not more than 1 cSt, the nameplate being marked "approved for petroleum  $\leq$  1 cSt".

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5. The pattern or variant 1, fitted with a retractable hose nozzle hang-up hook as in the State-approved pattern:
    - (a) having any hose nozzle replaced by
      - (i) a Wayne P7775 automatic hose nozzle as described in variant 2, or
      - (ii) a Wayne P6561 manual hose nozzle as described in variant 3;
    - (b) having any meter replaced by a Wayne P8765 meter as described in variant 4, in which case the nameplate is marked "approved for petroleum  $\leq$  1 cSt".
  6. The pattern or variant 1 having the nameplate marked "approved for petroleum  $\leq$  1 cSt".
  7. The pattern or variants 1 and 5 having any hose nozzle replaced by a Wayne P6959 manual hose nozzle, as in the State-approved pattern, modified by replacing the flexible spout by a rigid spout (see Figure 9).
  8. The flexible spout on any nozzle in a State or Commission-approved pattern being replaced by a rigid spout (see Figure 10), provided the nozzle is retained in the nozzle holster by an amount of at least half an inch when the nozzle is in the normal hang-up position.



## NATIONAL STANDARDS COMMISSION

### CERTIFICATE OF APPROVAL No 5/6A/4

This is to certify that Certificate of Approval No 5/6A/4\* dated 1 June 1970 was cancelled on 10 June 1974.

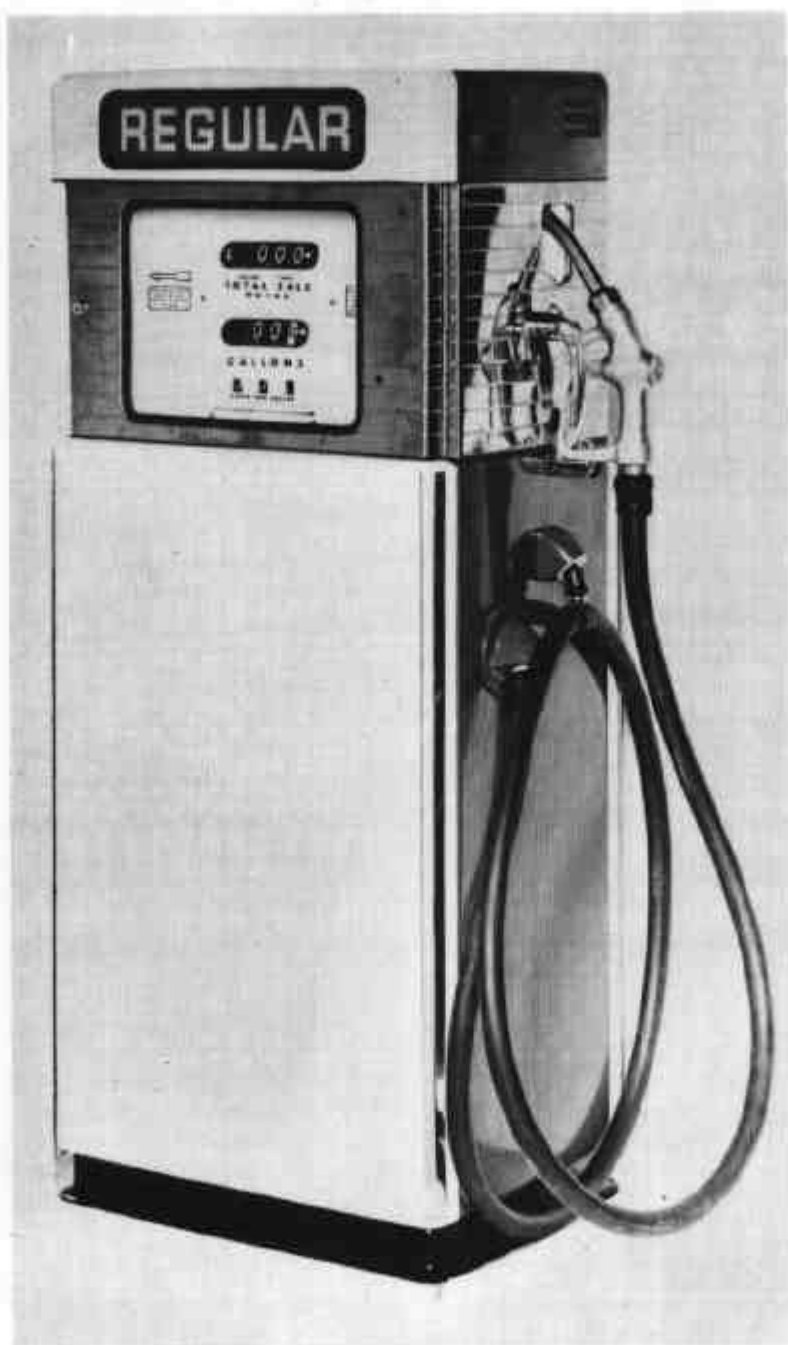
Signed

Executive Officer

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- \* Certificate No 5/6A/4 has been replaced by Certificate No 5/6A/48. The metric versions of instruments made in accordance with Certificate No 5/6A/4 should be marked with the approval number "NSC No 5/6A/48".

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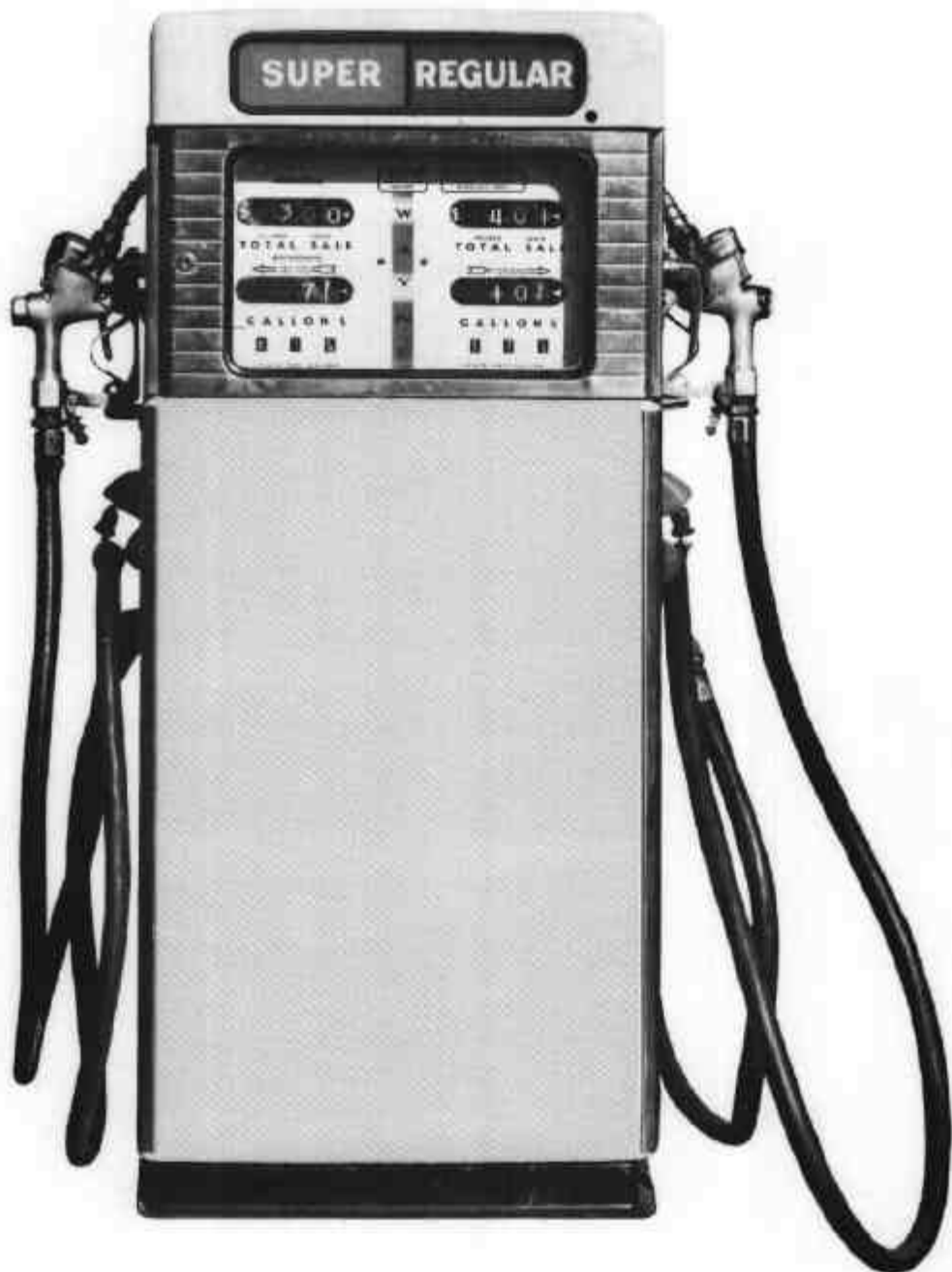
FIGURE 5/6A/4 - 1



Wayne Single Model 605

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FIGURE 5/6A/4 - 2



Wayne Dual Model 605

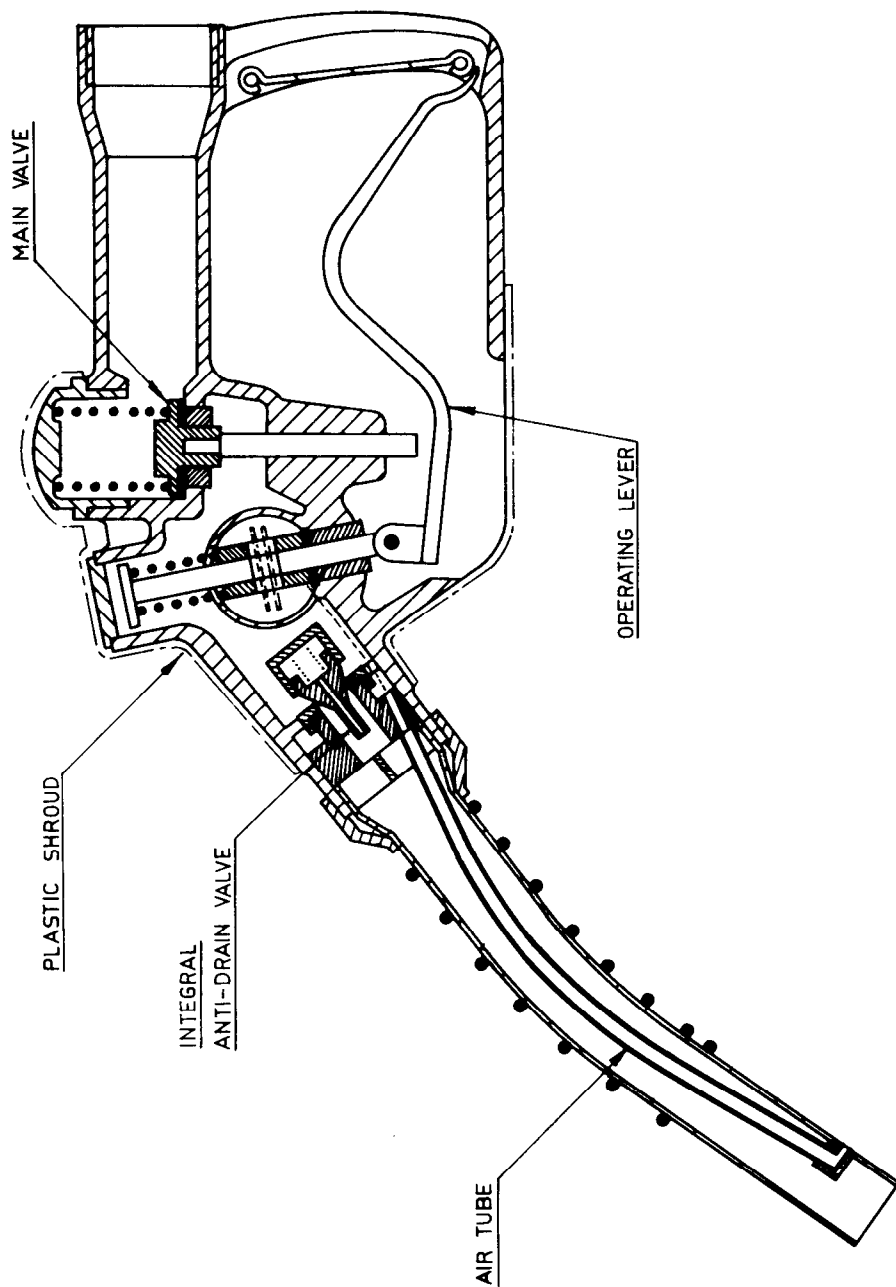
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FIGURE 5/6A/4 - 3



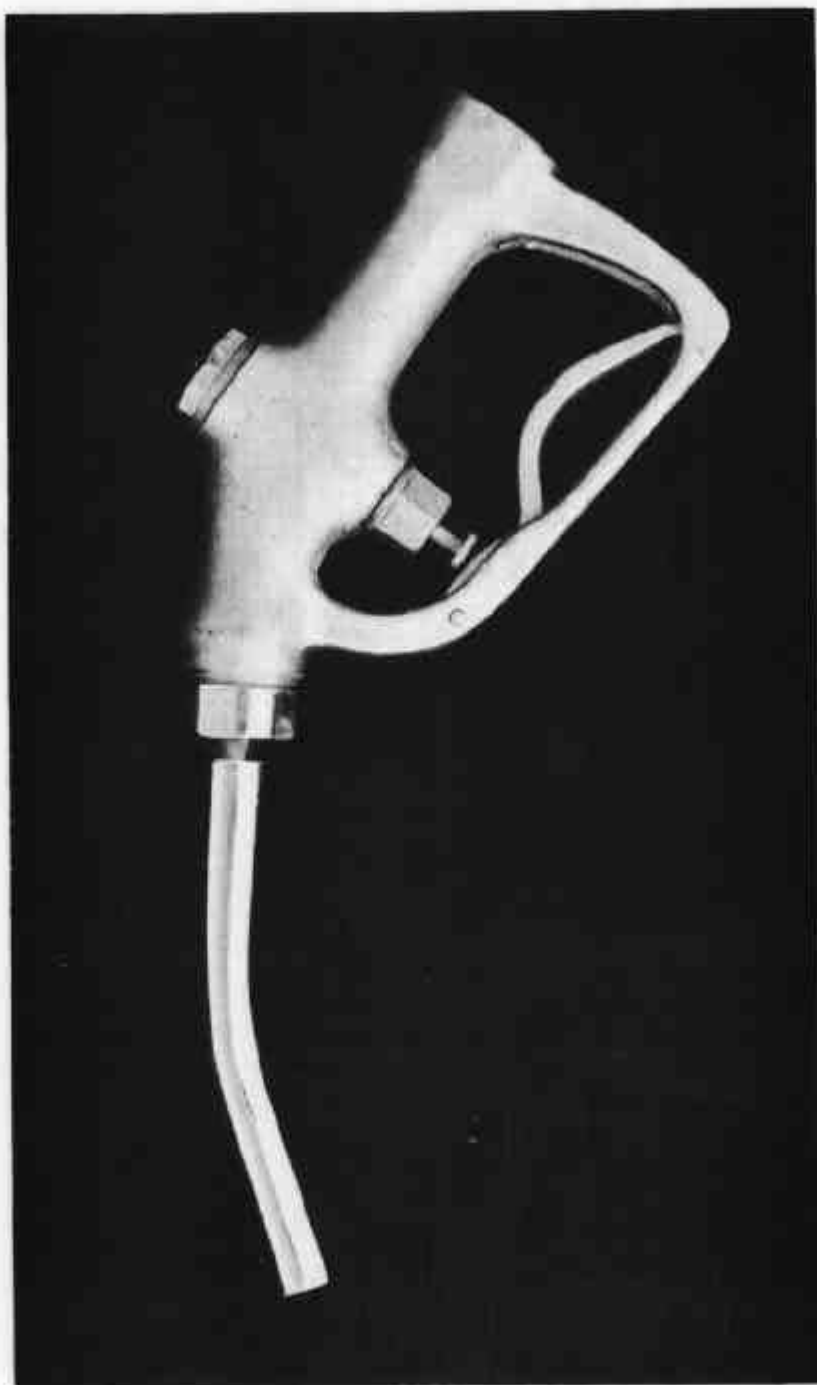
Wayne P7775 Nozzle

FIGURE 5/6A/4 - 4



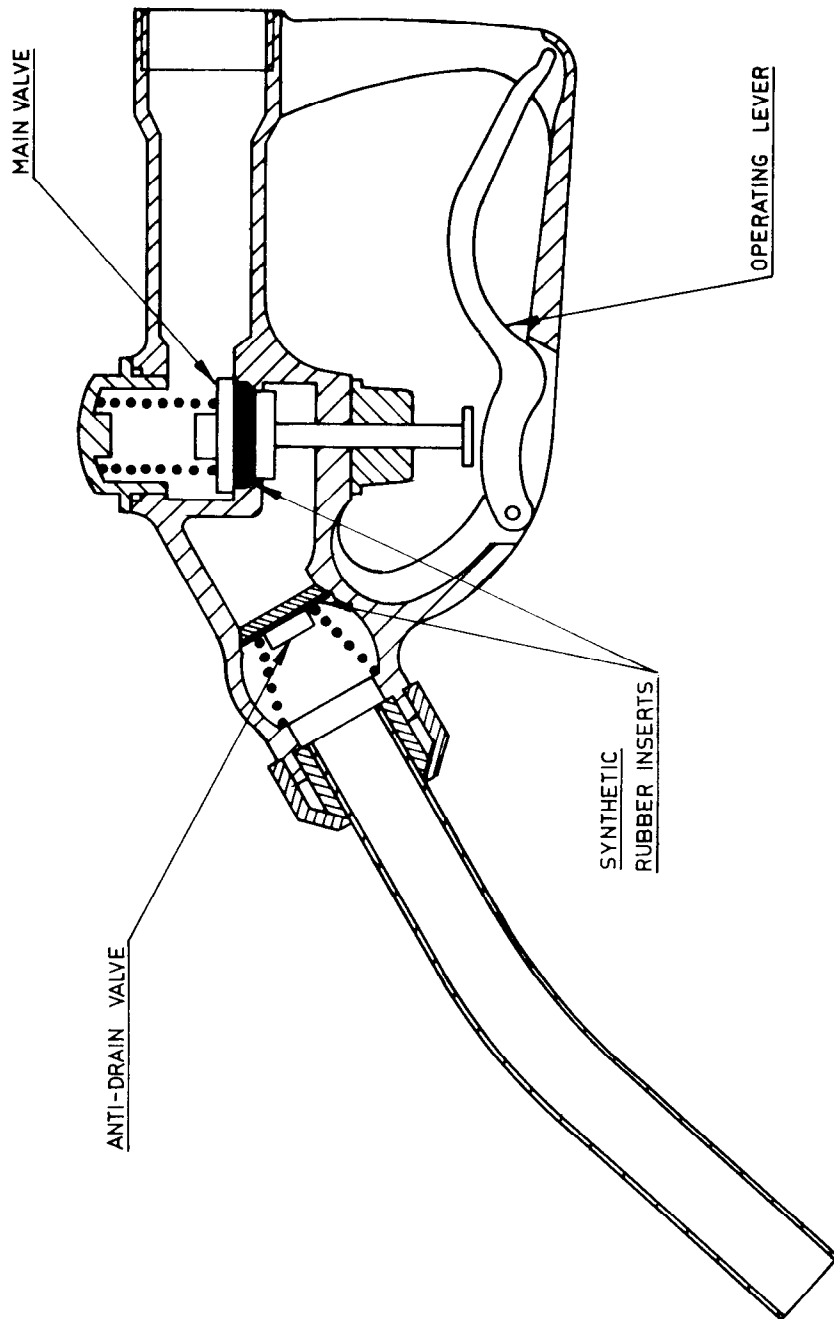
Wayne P7775 Nozzle

FIGURE 5/6A/4 - 5



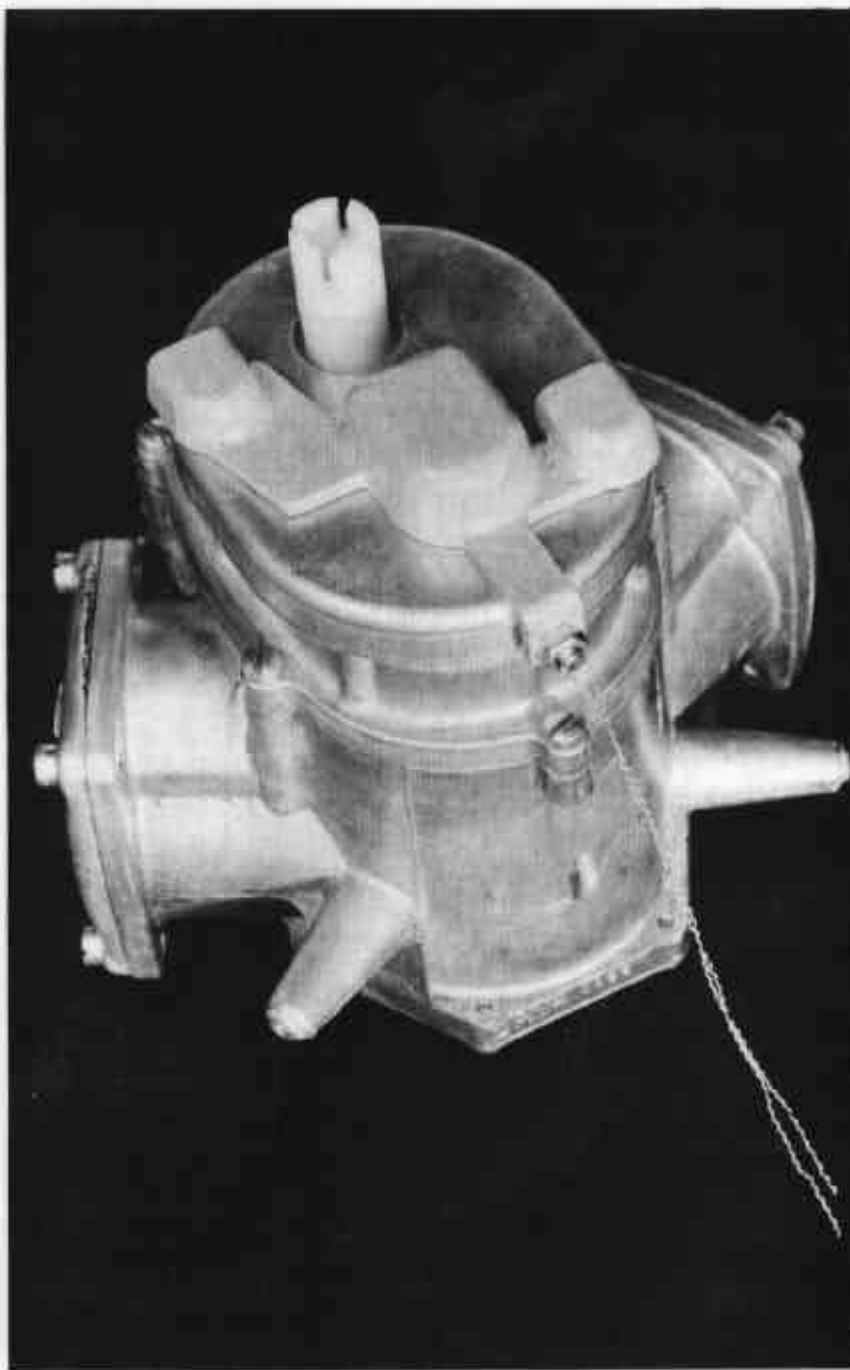
Wayne P6561 Nozzle

FIGURE 5/6A/4 - 6



Wayne P6561 Nozzle

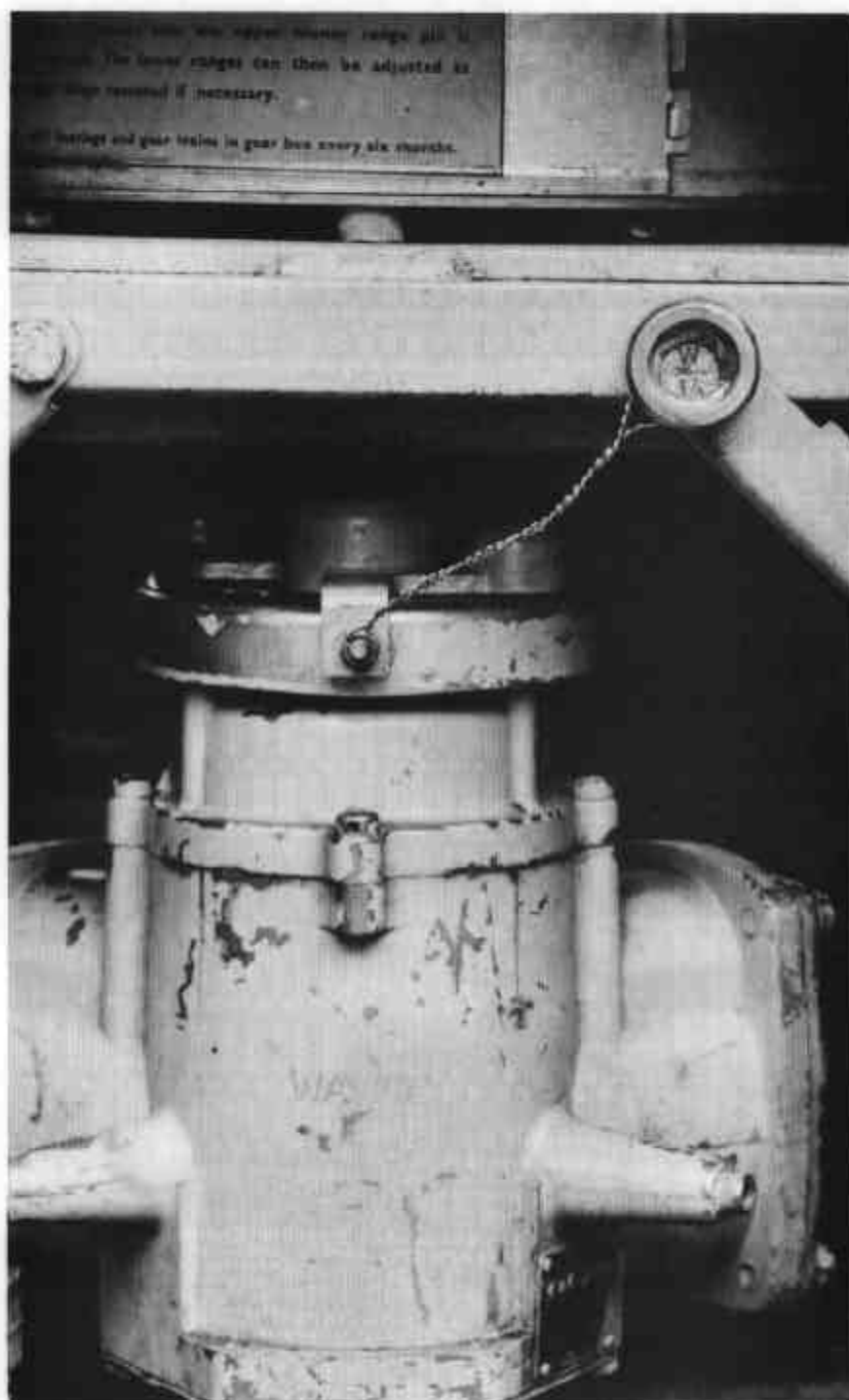
FIGURE 5/6A/4 - 7



Wayne P8765 Meter

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FIGURE 5/6A/4 - 8



Wayne Model 605 - Meter Sealing

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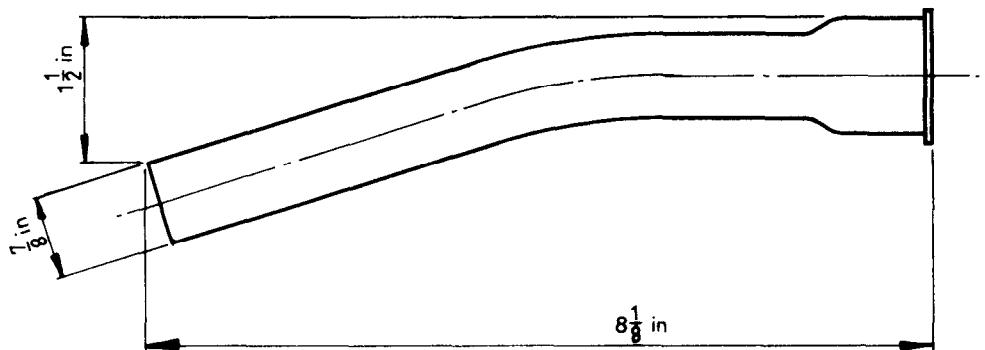
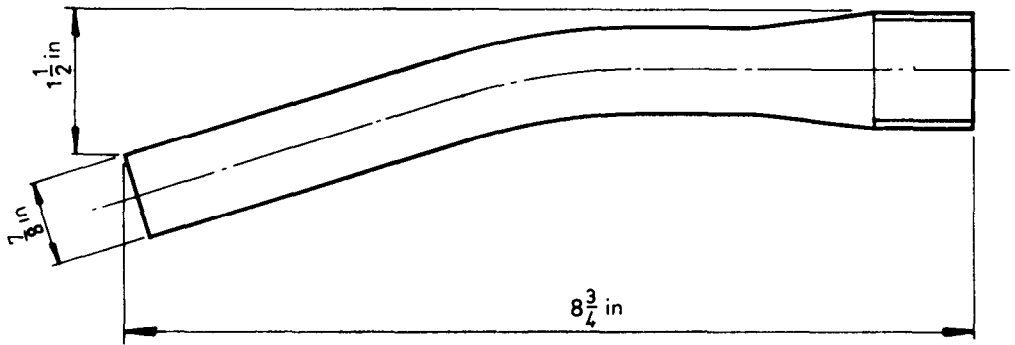
FIGURE 5/6A/4 - 9



Wayne P6959 Nozzle, with Rigid Spout

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FIGURE 5/6A/4 - 10



Wayne Rigid Spouts - Schematic Diagram

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