

OTTAWA, October 19, 1966.

APPROVED: ASTRO-UNIVERSAL - REBUILT GASOLINE DISPENSERS

manufactured by Astro Limited (Petroquip Ltd.) 60 Leslie Street, Toronto, Ontario.

Apparatus Listed: Rebuilt gasoline dispensers. The dispensers will use the following new model numbers:

- 100BT Single suction-pump type dispenser, utilizing components from Bennett models 543, 646, 746, 966 and 1066. This T-style cabinet model uses components as used in plain cabinet models 10BT and 11BT on S.WA-498 and S.WA-527 respectively.
- 200BR Single suction-pump type dispenser, utilizing components from Bower models 565, 575, 577 and 577TV. This is the T-style cabinet equivalent of the model 20BR.
- 320GB Single suction-pump type dispenser, utilizing components from Gilbert and Barker model 996, T-style cabinet.
- 340GB Single suction-pump type dispenser, utilizing components from Gilbarco model 296, T-style cabinet.
- 400W Single suction-pump type dispenser, utilizing components from Wayne models 60 and 70, T-style cabinet.
- 500T Single suction-pump type dispenser, utilizing components from Tokheim models 39 or 300 series models. The internal arrangement is slightly different depending on which model is rebuilt.
- 550T Single suction-pump type dispenser, utilizing components from Tokheim models 39A, 39B, and 39IRA.
- 170BT-RD Single remote type dispenser, utilizing components from Bennett models 952 and 962. The interlock is from a Wayne model 500 dispenser and is connected to the product control valve with the original linkage. This is the T-style equivalent of the model 17BT-RD.

These dispensers when equipped with lights are 4" higher than the unlighted models and model number then has the suffix "L".

Astro Limited has appointed agents who are authorized to rebuild dispensers to the standard Astro-Universal designs. A list of these agents together with serial number allocation is found at the end of this circular.

Rating of Apparatus: Maximum capacity 12 gpm.**Application:** Retail gasoline trade.**Description:** This approval covers gasoline dispensers rebuilt by Astro Limited and by shops appointed by them. In general, components will be taken from units built in 1946 and later. These components will be thoroughly overhauled to perform substantially as well as new ones before being installed in new, modern cabinets supplied by Astro Limited. The components may be assembled only in the same combinations as used in the original models, and components of different makes may not be used in the same dispenser.

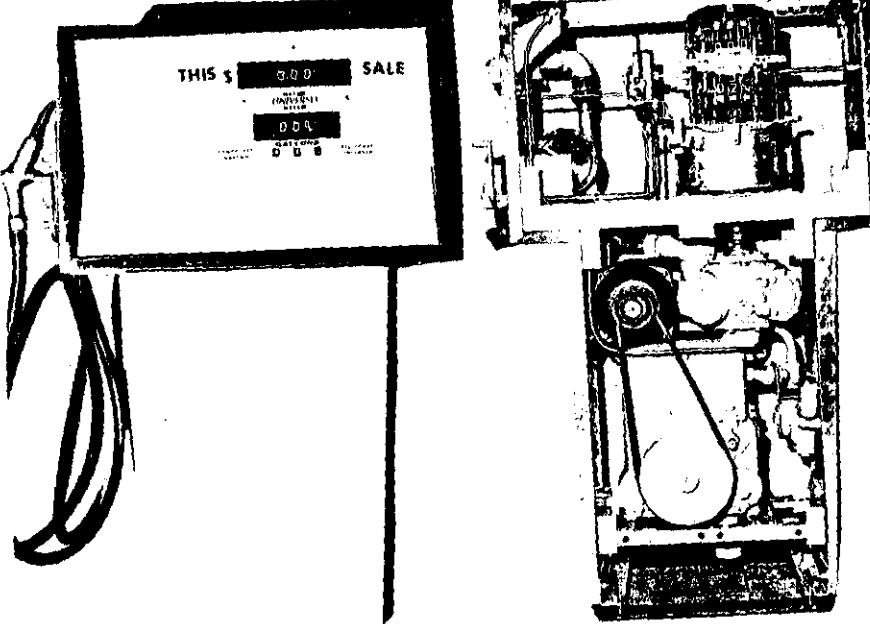
Astro Limited will distribute photographs and drawings of approved models to their agents, to ensure uniformity in assembly.

Testing: The standard tests for a gasoline dispenser shall apply.

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

J. L. Armstrong
J. L. Armstrong,
Chief, Weights and Measures Division,
Standards Branch.

R. W. McClean
R. W. McClean,
Director,
Standards Branch.



T-style Cabinet - All Models

100BT

SERIAL PLATE ALLOTMENT FOR ASTRO UNIVERSAL "T" CABINET MODEL

ASTRO UNIVERSAL SHOPS	BENNETT - 100BT & All BT Models	BOWSER - 200BT & All BR Models	O & B - 3000B & All BB Models	WAYNE - 400T & All W Models	TOKHEIM - 500T & All T Models
Petroquip Limited & Major Oil Company Service Shops	10001 - 17999	30001 - 37999	50001 - 57999	70001 - 77999	90000 - 93999
Ottawa Valley Pump Service, 150 McFarlane Side Road, Ottawa, 1B, Ontario.	18000 - 19999	38000 - 39999	58000 - 59999	78000 - 79999	98000 - 94999
Nielsen's Maintenance Ltd., 1 Rissott Street, St. Catharines, Ontario.	20000 - 21999	40000 - 41999	60000 - 61999	80000 - 81999	95000 - 95999
J. H. Rudd, 379 Neirn Avenue, Winnipeg, 5, Manitoba.	22000 - 23999	42000 - 43999	62000 - 63999	82000 - 83999	96000 - 96999
D. H. Johnson, 655 Winnipeg St. Box 408, Regina, Saskatchewan.	24000 - 25999	44000 - 45999	64000 - 65999	84000 - 85999	97000 - 97999
Scott Pump Service, 8407 Argyll Road, Edmonton, Alberta.	26000 - 27999	46000 - 47999	66000 - 67999	86000 - 87999	98000 - 98999
Western Oil Services Ltd., 3459 Main Street, Vancouver, 10, B. C.	28000 - 29999	48000 - 49999	68000 - 69999	88000 - 89999	99000 - 99999