



NATIONAL STANDARDS COMMISSION

WEIGHTS & MEASURES (PATTERNS OF INSTRUMENTS) REGULATIONS

REGULATION 9

CERTIFICATE OF APPROVAL No 6/4D/200

This is to certify that an approval has been granted by the Commission that the pattern of the

Toledo Model 8211 Scale and Datachecker Model T 2600 Cash Register

submitted by Toledo-Berkel Pty Ltd,
525 Graham Street,
Port Melbourne, Victoria, 3207,

is suitable for use for trade.

The approval of the pattern is subject to review on or after 1/8/85.

All instruments purporting to comply with this approval shall be marked with the following approval numbers:

On the scale: NSC No 6/4D/84
On the cash register: NSC No 6/4D/200

Relevant drawings and specifications are lodged with the Commission.

Conditions of Approval

1. The approval is limited to 15 Toledo Model 8211 Scales each connected to a Datachecker Model T 2600 located at Safeway Store, Doncaster, Vic, and 18 identical installations at Safeway Store, Karingal, Vic.
2. The approval of the Datachecker is limited to those functions described in the Technical Schedule.

Signed

Executive Director

Descriptive Advice

Pattern: approved 20/3/81

- Toledo 8211 weighing instrument of 9.995 kg capacity by 5 g scale interval connected to a Datachecker T 2600 cash register.

Technical Schedule No 6/4D/200 dated 16/4/81 describes the pattern.

Filing Advice

This Certificate and Technical Schedule replace Certificate of Approval No P6/4D/200 and Technical Schedule No P6/4D/200 both of which may be destroyed.

16/4/81



NATIONAL STANDARDS COMMISSION

TECHNICAL SCHEDULE No 6/4D/200

Pattern: Toledo Model 8211 Scale and Datachecker Model T 2600

Submitter: Toledo-Berkel Pty Ltd,
525 Graham Street,
Port Melbourne, Victoria, 3207.

1. Description of Pattern

1.1 Weighing Instrument

Toledo Model 8211 Scale (Figures 1 and 2)

Capacity: 9,995 kg
Scale interval: 5 g

Described in Technical Schedule No 6/4D/84, Variation No 5.

1.2 Cash Register

Datachecker Model T 2600 (Figures 1, 2, 3 and 4).

The Datachecker is an electronic cash register deriving weight information from the Toledo Model 8211 Scale.

Max price: \$399.99
Max unit price: \$99.99/kg

By means of the keyboard the operator can produce tickets in the forms illustrated in Figures 6 to 13; only those formats illustrated may be used for trade.

The Datachecker performs other management functions not subject to pattern approval.

1.3 Sealing

The scale is sealed in the manner described in Technical Schedule No 6/4D/84.

The cash register is sealed in the manner shown in Figure 5.

1.4 Marking

Marking of the scale shall be as described in Technical Schedule No 6/4D/84 Variation No 5. In addition the cash register shall be marked with the Approval No NSC No 6/4D/200 in a position which is clearly visible to the inspector either in the form of a metal plate screwed to the instruments or other similar permanent marking.

TEST PROCEDURE No 6/4D/200

1. Tests on the Toledo Model 8211 Scale are carried out in accordance with Technical Schedule No 6/4D/84 Variation No 5, using Table 1 of this Technical Schedule in place of Table 1 of 6/4D/84.

Note: The cash register will not print with zero weight or price.

2. Price computing accuracy -

- (a) Set the cash register to training mode.
- (b) The indications and, as appropriate, the printings of mass, unit price and price as listed in Table 1, will indicate that the price computing and weight circuits are functioning correctly. The exact figures should be indicated as rounding is effected within the cash register.
- (c) During this test a 'T' will be printed obscuring the 10's of cents column e.g. 1.T6. This is acceptable provided that the indication of calculated price displayed is correct, and all other figures print correctly.

TABLE 1

<u>Indicated Mass</u>	<u>Unit Price</u>	<u>Price</u>
kg	\$/kg	\$
0.000	00.00	00.00
0.100	99.99	10.00
0.105	98.99	10.39
0.150	93.99	14.10
0.200	79.77	15.95
0.500	49.44	24.72
0.750	24.00	18.00
1,500	99.98	149.97
2,000	25.73	51.46
5,000	14.45	72.25
7,000	48.57	339.99
8,005	49.96	399.93
9,995	26.76	267.47

Test Procedure - 9.995 kg Instrument with Unit Price to \$99.99/kg and Price to \$399.99.



NATIONAL STANDARDS COMMISSION

CANCELLATION OF CERTIFICATE OF APPROVAL No 6/40/200

This is to certify that Certificate of Approval No 6/40/200 for the pattern of the

Toledo Model 8211 Scale And Datachecker Model T2600 Cash Register

submitted by Toledo Scale (Australia) Ltd

525 Graham Street

Port Melbourne, Victoria, 3207

will expire in respect of new instruments on 1 September 1983.

Instruments which were verified before that date may, with the concurrence of the State or Territorial verifying authorities, be submitted for reverification.

Signed

A handwritten signature in black ink, appearing to read 'J. Pelroy'.

Executive Director

19/8/83

FIGURE 6/40/200 - 1



Toledo Model 8211 Scale and Datachecker Model T 2600

FIGURE 6/4D/200 - 2



Mass Indicator and Datachecker Indicator
as displayed to purchaser

FIGURE 6/40/200 - 3



Datachecker Model T 2600

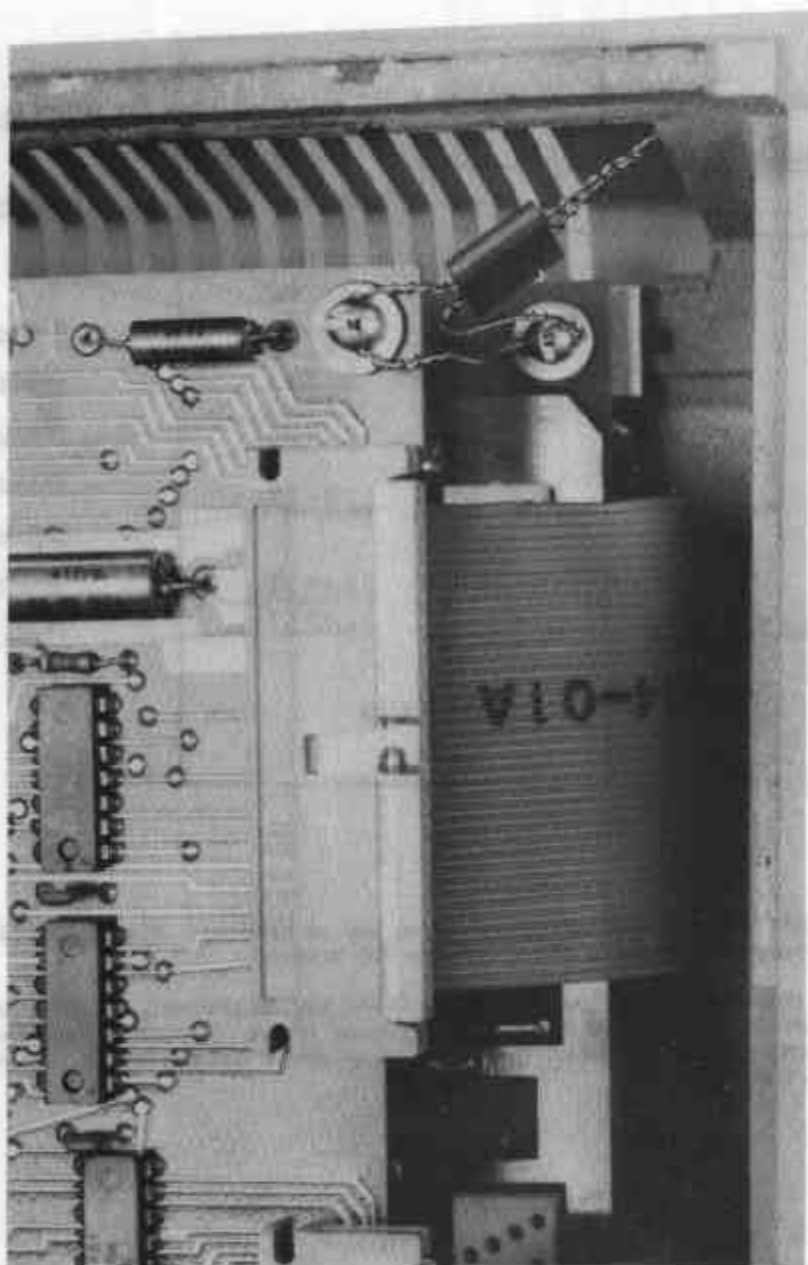
16/4/81

10/1/81

FIGURE 6/40/200 - 4

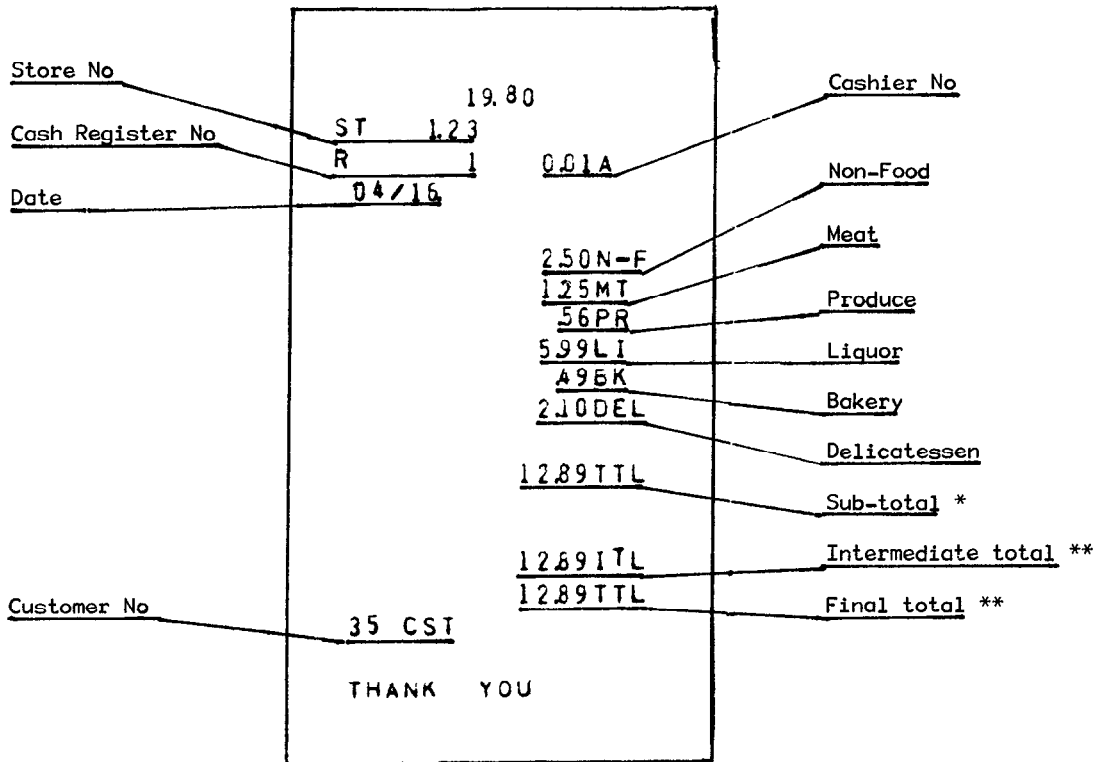


Datachecker T 2600 Keyboard



Sealing Datachecker Circuit Board

FIGURE 6/4D/200 - 6



* 12.89TTL is printed after SUB-TOTAL key is pressed; items can still be purchased at this stage and new TTL printed.

** If there are no further purchases TOTAL key is pressed, 12.89ITL and 12.89TTL are printed and the cash drawer opens. (In countries where point-of-sale tax is charged the tax is added automatically between ITL and TTL).

Ticket showing general codes

FIGURE 6/40/200 - 7

19.80
ST 123
R 1 0.01A
04/16

Mass

1.675KG
1KG/0125 1.84MT
599LI
49BK

Dollars per kilogram

2.675KG
1KG/0056 150PR
210DEL

Price

1192TTL

1192ITL
1192TTL

7 CST

THANK YOU

Weighed items

Ticket showing weighed items

16/4/81

FIGURE 6/4D/200 - 8

		19.80	
ST	L23		
R	1	001A	
	04/16		
Code	0005	125MT	
Dollars per kilogram	1KG/07.00	1.455KG	Mass
Price		10.19PR	Coded weighed item
		11A4TTL	
		11A4ITL	
		11A4TTL	
	22	CST	
	THANK	YOU	

Ticket showing coded weighed item

FIGURE 6/4D/200 - 9

ST	19.80	
R	L23	
	I	001A
	04/16.	
	0003	456BK
		361DEL
		200GR
		199LI
		1216TTL
		1216ITL
		1216TTL
10	CST	
THANK	YOU	

Ticket showing coded item

FIGURE 6/4D/200 - 10

ST	19.80	
R	L23	
	I	001A
	04/16.	
		125MT
		56PR
		599LI
		780TTL
		49BK
		210DEL
		1039TTL
		1039ITL
		1039TTL
11	CST	
THANK	YOU	

Ticket showing sub-total

FIGURE 6/4D/200 - 11

ST	1980
R	L23
	I 001A
	04/16
	125MT
	56PR
	<u>56PR V</u>
	56PR
	599LI
	A9BK
	210DEL
	1039TTL
	1039ITL
	1039TTL
	13 CST
	THANK YOU

Voiced item

Ticket showing voided it

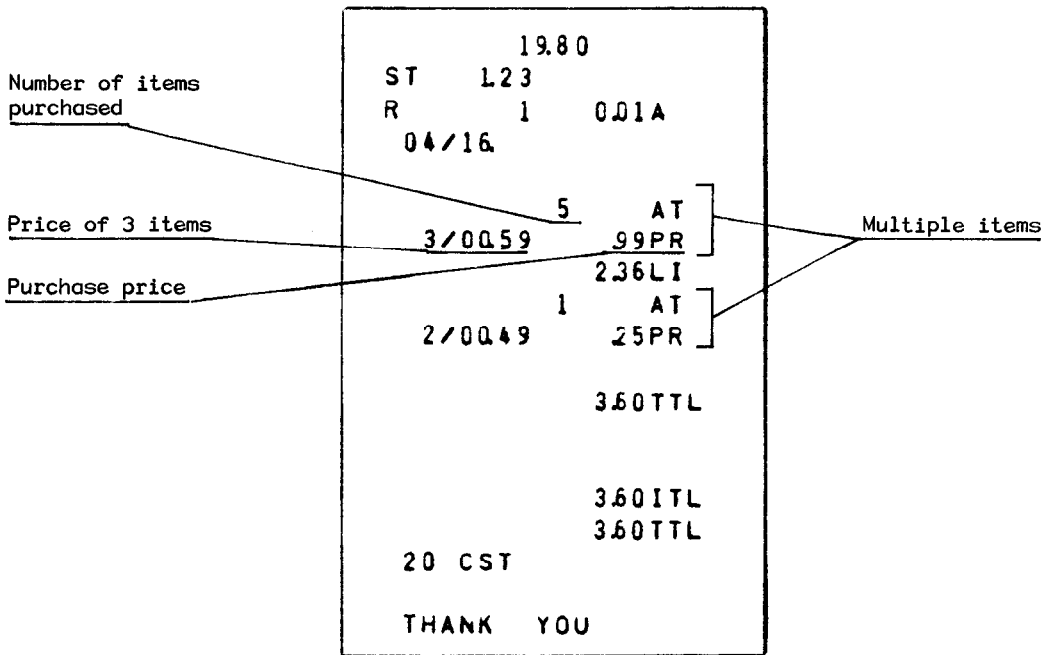
FIGURE 6/4D/200 - 12

ST	1980
R	L23
	I 001A
	04/16
	125MT
	56PR
	599LI
	A9BK
	210DEL
	1039TTL
	995 599LI 0
	A0TTL
	A0ITL
	A0TTL
	16 CST
	THANK YOU

Credited item

Ticket showing credited item

FIGURE 6/4D/200 - 13



Ticket showing multiple items