

Livestock Scale Management Systems

by Tru-Test, Inc.

Ph (800) 874-8494

www.tru-test.com

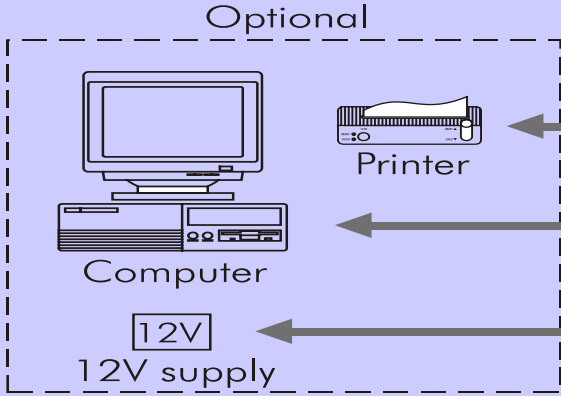
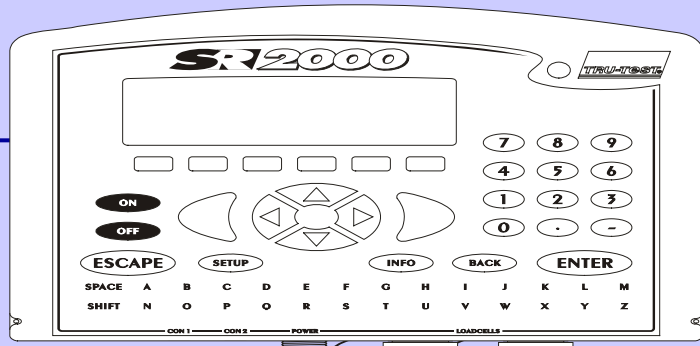
Tru-Test History



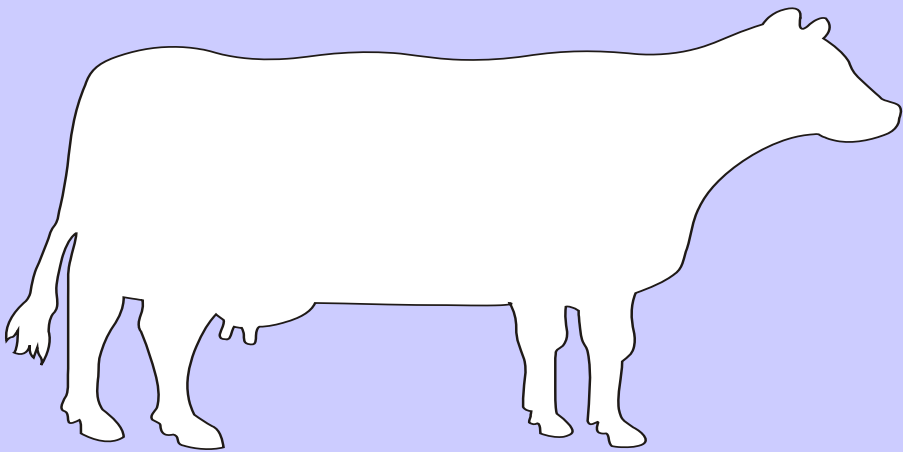
- New Zealand based company founded in 1963
- Tru-Test, Inc. established in the U.S. in 1989
- Global manufacturer in agriculture products including livestock scales, electric fencing, & milk metering products
- World leaders in the manufacturing and distribution of single animal digital livestock scales for nearly 25 years
- One of New Zealand's Top-10 exporters

- Complete range of digital livestock scales available for different operations
 - Cow / calf producers
 - Stockers
 - Feedlots
 - Sale barns
 - Veterinary clinics
 - 4H and FFA organizations
 - Pure breed operations

Indicator

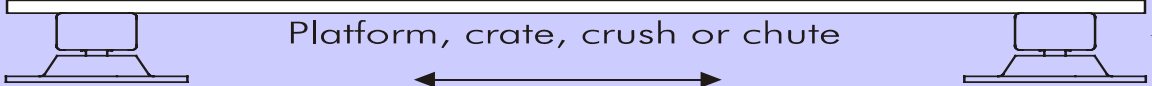


Cables



Platform, crate, crush or chute

Loadbars



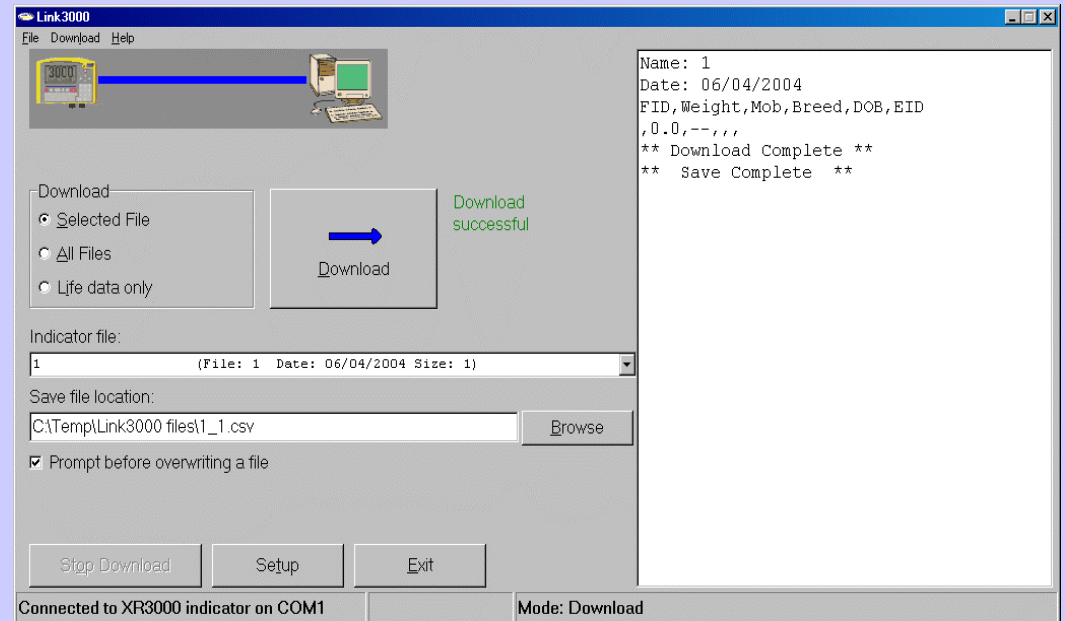
Livestock Scale Management Systems

The logo for TRU-TEST, featuring the text "TRU-TEST" in a bold, white, sans-serif font with a registered trademark symbol (®) to the right. The text is set against a dark blue background that is part of a larger graphic element consisting of a dark blue parallelogram with a white horizontal line below it.

- Complete scale systems consists of a digital weight indicator and a set of loadbars / load cells that register the animal's weight
- All Tru-Test scales lock-on stable weight within 3 – 6 seconds regardless of animal movement
- Indicators range from a basic weight readout to an advanced chute-side data collector for recording individual animal weights, visual ID, EID, premise ID, vaccination records, DOB, etc.
- Digital livestock scales allow for quick, efficient, and streamlined data collection to help you make key management decisions

Integrating EID with Livestock Scales

TRU-TEST®



Arial 10 **B** *I* U [Text Alignment] [Number] \$ % , +.0 .00 +.0 [List Bullets] [List Numbering] [Grid] [Background Color] [Text Color]

A1 = FileNo: 1

	A	B	C	D	E	F	G
1	FileNo: 1						
2	Name: 1						
3	Date: 06/04/2004						
4	F01FID(4)isID	DW2Weight()	F32Mob(##)notID	F53Breed()notID	F64DOB(dd/mm/yyyy)notID	F11EID(16)isID	
5	FID	Weight	Mob	Breed	DOB	EID	
6	1234	123.5	2	Angus	22/09/2003	982 000012761306	
7	1235	156	2	Angus	27/10/2003	982 000013639867	
8	2471	471	3	Hereford	23/08/2003	982 000012128721	
9							
10							
11							
12							
13							
14							

Draw

Integrating EID with Livestock Scales

TRU-TEST®

- Compatible with most RFID reading devices with either Full Duplex or Half Duplex technologies
 - * Handheld readers or wands
 - * Stationary panel readers



Why Scales & EID?

The logo for TRU-TEST, featuring the text "TRU-TEST" in a bold, white, sans-serif font, with a registered trademark symbol (®) to the right. The text is set against a dark blue, parallelogram-shaped background that is tilted slightly to the right.

- Electronically collect animal IDs and weights simultaneously
- Record and cross-reference EID with visual tag for quick and easy identification
- Link EID to other animal data for data analysis opportunities...vaccines, treatments, etc.
- Rugged and powerful design allows the scale to be the main data collector chute side – no need for laptop
- Collect and view complete animal histories

Why Scales & EID?

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- Monitor poor performing or sick animals
- Calculates average daily gain once animal's EID tag is scanned and sent to the indicator
- Weight gain predictions such as days to target weight or predicted weight at a specific date
- Download data to various animal management software programs
- Integrating EID with scales makes processing almost fully automated

Customizable Weigh Screens

TRU-TEST®

1120 lb	
Enter Data	EID : <input type="text"/>
LIFEDATA	FILEDATA
STATS	FILES
<input type="text"/>	ZERO

1130 lb	FID : <input type="text"/>
Enter Data	EID : <input type="text"/>
	Code1 : <input type="text"/>
	Code2 : <input type="text"/>
LIFEDATA	FILEDATA
STATS	FILES
<input type="text"/>	ZERO

Gain : 1.75 lb/day	50.5 lb
LID : AZ1458790	FID : <input type="text"/>
Weight Recorded	<input type="text"/>
LIFEDATA	FILEDATA
STATS	FILES
<input type="text"/>	ZERO

View File Data

File Data		FILE : ID INFO EXPO	05/19/2004
FID	WEIGHT	SORT	EID
108	1030	30	980 000001000245
109	1130	30	942 000000040737
110	962	30	980 000001001389
111	962	30	962 000000375163
112	962	30	951 000000055210
125	167	10	982 000021057811
126	670	20	982 000020962701

TOP BOTTOM SORT FIND REPORT >>

- * Shows all animal data recorded in a specific file
- * Print reports & download data to computer

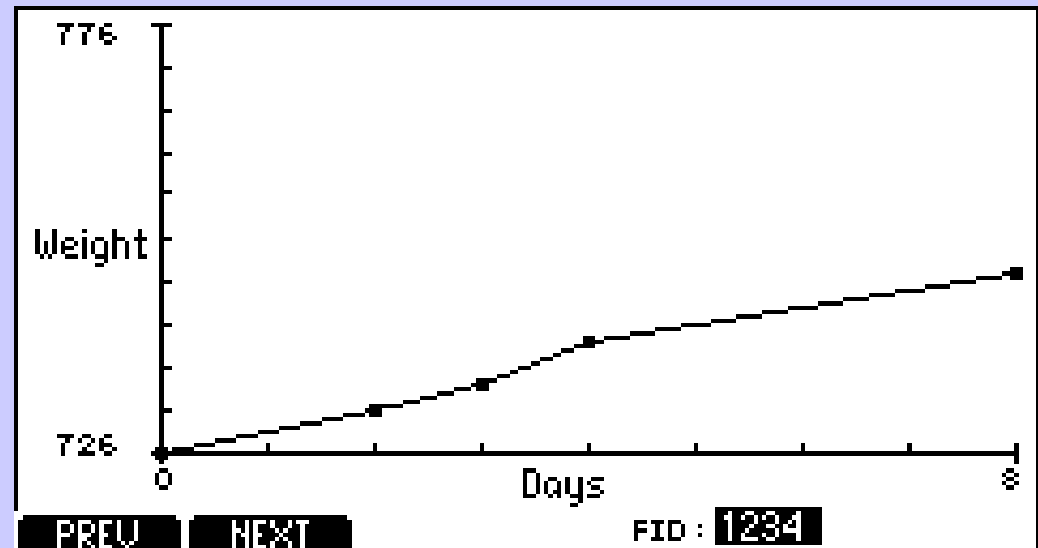
Sample Indicator Screens

Animal History LOOKUP		FID : 1234
DATE	WEIGHT	
07/05/2003	726	
07/07/2003	730	
07/08/2003	734	
07/09/2003	738	
07/13/2003	746	

TOP BOTTOM PREV NEXT GRAPH REPORT

← History lookup lists the different weighing sessions & weights for an animal

Graph animal performance →



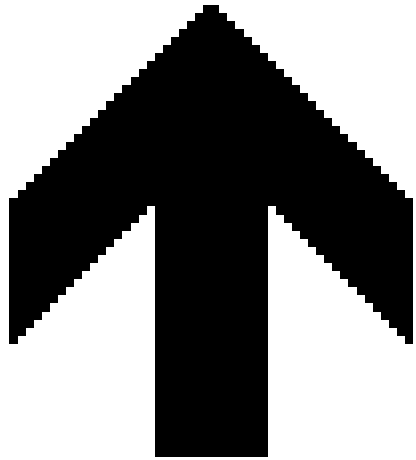
Build Customized Reports

TRU-TEST®

NAME : USER 1		FILTER 1 : OFF	
FILE : 10		FILTER 2 : OFF	
BREED	N.WGHT	AVG.W	N.CODE 1
Angus	781	826	395
Crossbreed	2	1341	1
Simmental	1	686	0
	1	420	1
ALL	785	826	397
TOP	BOTTOM	SORT	FIND
REPORT	SETUP		

Customizable Weigh Screens

TRU-TEST®



670 lb

Gain :

2.4 lb/day

FID : **126**

EID :

982 000020962781

LIFEDATA FILEDATA STATS FILES ZERO

* Interface select indicator models with automatic sort gates *

- Simple → user friendly and easy to use
- Rugged → IP67 weatherproof rating
- Versatile → flexibility designed to work for you
- Powerful → most advanced indicator range available

Industry's Choice among Top Chute Manufacturers

TRU-TEST®

- Behlen Country
- E-Z Livestock Equipment
- For-Most Livestock Equip.
- Pearson Livestock Equip.
- Powder River
- Priefert Ranch Equipment
- Southwest Power Fence Livestock Equipment
- Stur-D Products

****Tru-Test scales can adapt to any squeeze chute model****

