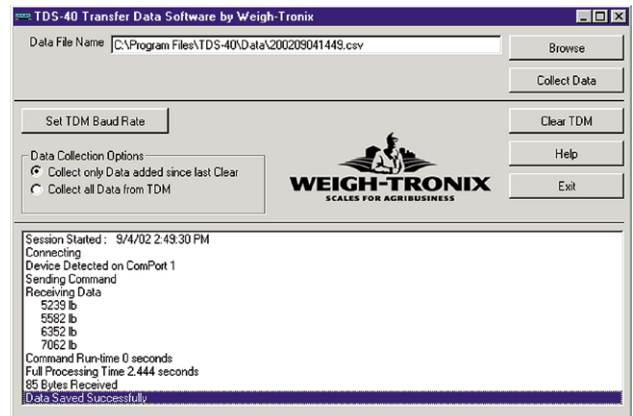# TDS-40

Transfer Data Software

TECHNICAL SPECIFICATION

The Transfer Data Kit provides a simple, reliable method of storing/transferring data from a scale to a computer. The system is compatible with any indicator equipped with an RS-232 serial port and PC with basic system requirements. The system is comprised of Transfer Data Software (TDS-40) and Transfer Data Module (TDM-40). It essentially serves as a "paperless printer".

FEATURES & BENEFITS

The TDM-40 features 64KB of memory that will store 1,600 lines of information. Data is saved to the module each time the indicator would normally print. It is completely sealed against the environment in a durable, water-proof housing and virtually maintenance-free since no batteries are required. The internal power source recharges whenever the module is connected to the scale.

The TDS-40 computer program quickly retrieves data from the module and saves it for easy export to most spreadsheets and databases. Simply connect the module to a ComPort on the PC, start the program, and click on Collect Data. The scale information is saved to a user-designated folder and downloaded files are conveniently named with an automatic date stamp. Use the system to easily track monthly feed usage, feeding efficiency, animal weighments, truck weighments, grain cart loads, and many more applications.

SPECIFICATIONS

PC Operating System: Windows® 95/98/2000/NT/XP

File Formats: .csv, .doc, or .txt

Computer Port: RS-232 serial

Memory Capacity: 1600 lines (64K Bytes)

TDM Enclosure: Impact, dust, and water resistant - 1.25" dia. x 3.7" Long

Power: Supplied by indicator or internal.
Self -charging (NO BATTERIES).
No serviceable parts.

Environment: -20° F to 140° F (-29° C to 60° C)

Agency Approvals: FCC Class A
CE (European Approval)

Warranty: Three years

System Components:

• RS-232 Serial Computer Cable

• Transfer Data Module (TDM-40)

• Transfer Data Software (TDS-40)

• Indicator Interface Cable (not needed for M1040)

Optional: USB to RS-232 Serial Connector

Avery Weigh-Tronix

Scales for Agribusiness