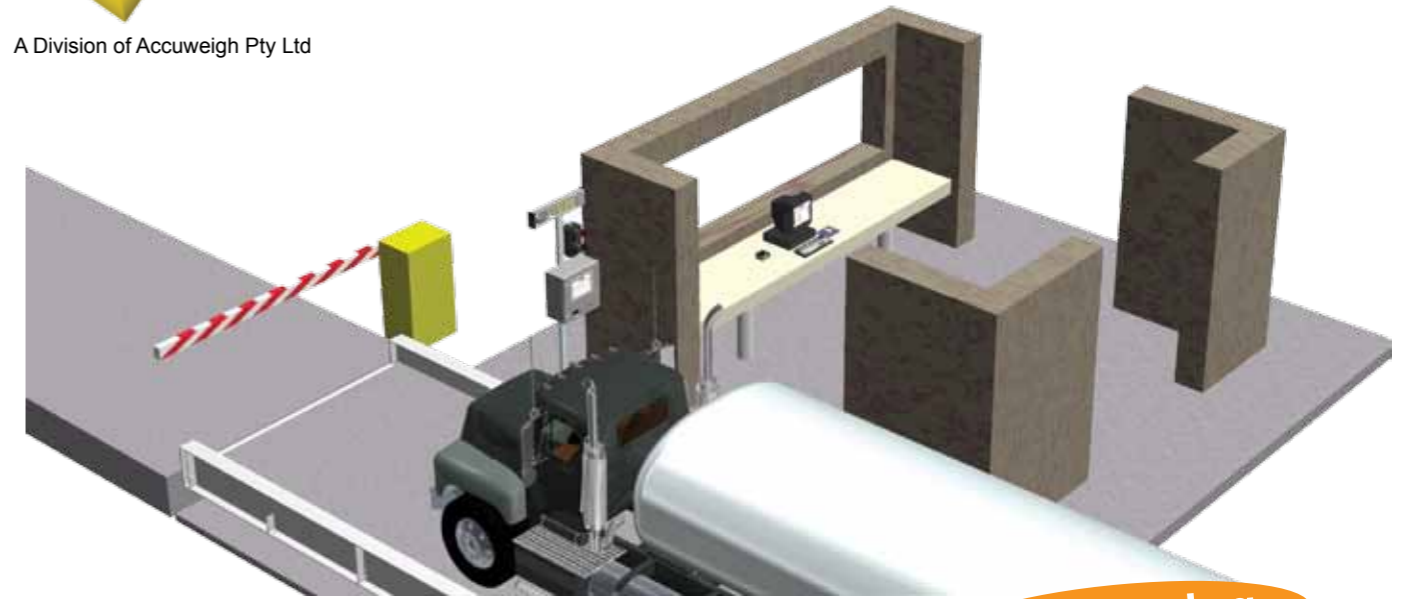




A Division of Accuweigh Pty Ltd

Advanced Australasian Software WEIGHBRIDGE SOFTWARE



Introducing

TicketAid DESCRIPTION

TicketAid is a range of feature-rich weighbridge software packages designed to meet the needs of most weighbridge sites, large or small.

The software seamlessly communicates with the weighbridge and clearly displays information to the weighbridge operator for the purpose of producing useful data for ticket generation, reports and statistical analysis, customer relationship management, invoicing, file exporting and archiving.

CUSTOMISED PACKAGES

If a particular software package doesn't have all the right features you need, then ofcourse we can customise the software to suit your exact application, including interfacing with your site's hardware and existing systems.



SCREEN SHOTS

TICKET AID PRODUCT RANGE		TICKET AID BASIC	TICKET AID+	TICKET AID PRO	TICKET AID PRO+	TICKET AID PRO+ FORESTRY	TICKET AID PRO+ MULT-SITE	TICKET AID PRO+ AXLE WEIGHER	TICKET AID PRO+ COUNCIL
Unrestricted database support for:	Vehicles	✓	✓	✓	✓	✓	✓	✓	✓
	Vehicle Descriptions								✓
	Products	✓	✓	✓	✓	✓	✓	✓	✓
	Customers		✓	✓	✓	✓	✓	✓	✓
	Customer Categories								✓
	Drivers				✓	✓	✓		
	Trailers				✓	✓	✓		
Split weighing functionality		✓	✓	✓	✓	✓	✓		
Manual weighing functionality		✓	✓	✓	✓	✓	✓	✓	
Standard Driver Control Station supported				✓	✓	✓		✓	
Customise reports by:	Products	✓	✓	✓	✓	✓	✓	✓	✓
	Dates	✓	✓	✓	✓	✓	✓	✓	✓
	Customers		✓	✓	✓		✓	✓	✓
	Vehicles			✓	✓	✓	✓	✓	✓
	Drivers				✓		✓	✓	
	Trailers				✓		✓		
	Owners					✓			
	Destinations					✓			
	Sites						✓		
	Vehicle Descriptions								✓
	Customer Categories								✓
Functionality for saving the report layout				✓	✓	✓	✓	✓	
Data linking	✓	✓	✓	✓	✓	✓	✓	✓	
Ticket generation	✓	✓	✓	✓	✓	✓	✓	✓	
Customise ticket layout				✓	✓	✓	✓	✓	
Printer selection functionality				✓	✓	✓	✓	✓	
Security log in				✓	✓	✓	✓	✓	
Contract functionality						✓	✓	✓	
Cartage note number support						✓			
Length and number of logs support						✓			
Source ID support						✓			
Multi-site transaction							✓		
Payment method (EFTPOS, cash, account)								✓	

Advanced Australasian Software (AASoftware) is a major supplier of weighbridge software packages to some of the largest companies in Australia. We also supply weighbridge-related hardware like driver control stations. We've written software packages and supplied weighbridge hardware to companies like BHP Billiton, Boral, Sinclair Knight Merz, Ausenco, Vale Inco and more.

AASoftware

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TICKET GENERATION AND REPORTING

The entire TicketAid range includes ticket generation. The ticket provides sufficient information about the weighing transaction including time and date, vehicle loads, client details, etc. Most TicketAid products allow for customising the ticket format.

Most TicketAid products also include printer selection, enabling the client to have flexibility regarding the ticket size and method of distribution.

The printer may be a docket printer with an automatic cut-off feature (as shown below), or an office printer that uses A4 copy paper.



SAMPLE TICKET

Reporting and statistical analysis is as important as ticket generation. This is where TicketAid excels. The entire range allows customised reporting with most products in the range allowing the saving of customised report layouts.

Transaction ID	Compartment 1 Net Weight	Compartment 2 Net Weight	Compartment 3 Net Weight	Total Mass Loaded	Start Time	Completion Time	User ID
1792	50	50	0	100	18/11/2008	18/11/2008	mmmm
1788	100	100	100	300	18/11/2008	18/11/2008	mmmm
1787	100	100	100	300	17/11/2008	17/11/2008	mmmm
1786	100	100	100	300	18/11/2008	18/11/2008	mmmm
1782	100	100	50	250	18/11/2008	18/11/2008	mmmm

Compartment 1 Net Weight Less (Kg) 100 Start Date: 18/11/2008 [Delete]

Compartment 2 Net Weight Less (Kg) 100 Start Time: 12:50:21 [Save]

Compartment 3 Net Weight Less (Kg) 100 Completion Date: [Calendar] [Exit No Save]

Total Mass Loaded (Kg) 300 Completion Time: [Time Picker] [Save & Exit]

DRIVER CONTROL STATIONS

Data control stations (DCS) are used to interact with operators and/or users. They are very useful in streamlining a system, especially where the main PC is located remotely in an office, away from the main system processes.

A DCS is also a fairly rugged device more suitable for use by vehicle drivers, eliminating the need for a driver to directly operate an office PC. Also, the DCS is suitably resistant against the weather, making it ideal for positioning at the driver location, reducing the need for the driver to exit their vehicle.



TOUCH-SCREEN DRIVER CONTROL STATION WITH TICKETAID



ALPHANUMERIC KEYPAD DRIVER CONTROL STATION

AASoftware manufactures two types of DCS. One utilises a touch screen, industrial PC which can operate autonomously or on a network with existing office PCs. The other uses an alphanumeric keyboard and an LCD screen for driver interaction. This type acts as a driver interface to an office PC, which houses the main TicketAid application.

The DCS may also house other useful devices like a docket printer for ticket generation, an iButton tag reader for vehicle/driver identification, or the primary digital indicator for the weighbridge.



ELECTRONIC IDENTIFICATION SYSTEMS

Electronic identification systems are used to uniquely identify system supervisors, system operators, and/or system users. Personnel are typically issued with uniquely encoded tags or magnetic-strip cards.

Such tags or cards are read by a transceiver device, used to read the identification number and transmit this number to the PC and software. Electronic identification systems prevent operators and users from fraudulently or erroneously using the system.

MAGNETIC STRIP CARDS

Magnetic-strip, card readers are able to read the magnetically encoded identification number of a range of magnetic-strip cards.

Any type of magnetic-strip card can be used, providing it is uniquely encoded, for example, credit or debit cards, fuel cards, etc.



RADIO-FREQUENCY TAGS

Radio frequency transponder tags emit a radio signal encoded with a unique identification number.

They are typically installed on vehicles and are automatically detected by a transponder tag reader. The transponder tags have a signal read range of about 2m.



IBUTTON TAGS

An iButton is a computer chip with a **globally unique address**, factory-lasered at time of manufacture (think of it as a URL for each iButton), enclosed in a 16mm stainless-steel case making it practically indestructible.

Coupled with a plastic holder that connects to a typical key ring, their light-weight, compact form makes them ideal for vehicle drivers.

