



**THE LEADERS IN ABOVE GROUND FUEL STORAGE**

Issue 7

NEWSLETTER

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## A total fueling station for a smarter fill!



### Make my Mazda go ZOOM ZOOM!!

What's the quickest and most cost effective way to make your Mazda go ZOOM

Well at Essendon Mazda they have installed the ingenious all in one 'Fuelling Station' which not only saves time but money as well. We asked Roy Frith, Project Manager of Essendon Mazda why he put the system in and he responded by saying, "Traditionally we had to send people down to the local service station to put fuel into the cars every day, requiring fuel cards, extra man power and time. With the new on site fuelling station we can monitor every litre we use, giving us better records as well as saving time through not having to go off site".



From our last issue you may recall we introduced you to the Smart-Fill fuel management system for fleet owners, or generally anyone wishing to monitor their fuel usage. This issue gives a bit of insight into those who have already installed the system and what it means to them.



### To market to market

Rise and shine we need to get the vegetables to market on time! It's four am in the morning and most people are still tucked up in their beds, but not the early birds from Bacchus Marsh Fresh Produce. One of the problems faced by the management of BM Fresh was the need to fuel trucks at all hours of the day and night to get their produce to market.

The solution was to install an 8000 litre diesel tank fitted with electric pump and the Smart-Fill electronic fuel management system, enabling drivers to fill their trucks at the most convenient time whilst keeping a perfect record of fuel used and by what vehicle.

Now filling is simple with drivers being able to punch in their code and fill their truck when ever they need to, day or night, with accurate recording occurring automatically.



## Complying is easy with Convault!

Because of the flammable nature of any fuels and their potential damage to the environment strict regulations apply to these hazardous liquids. Regulators specify Australian Standard AS 1940 as the minimum requirement governing the storage and handling of flammable and combustible liquids.

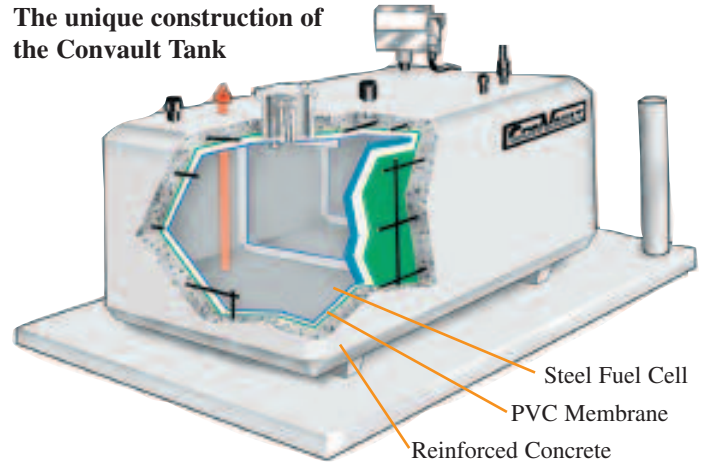
In recent times we have seen bodies such as the EPA and Workcover being more diligent in tracking down and prosecuting organisations who do not comply with these regulations, which potentially puts people and the environment at risk.

Pre installation advice from Convault Australia ensures that the necessary layout and positioning of the tank are prepared prior to the installation of any Convault Tank.

The installation manual supplied with all Convault tanks provides the details to ensure that these tanks are installed in

accordance with the standard AS 1940, guaranteeing that your fuel storage is fully compliant, and when optioned with pumping and measuring devices such as the Smart-Fill gives accurate measurement too.

### The unique construction of the Convault Tank



## What the experts say



**After supplying a new tank to Torquay Sands Golf Club we asked designers Hawthorn Consulting Engineers why they chose Convault?**

JW Buildings in conjunction with the affiliated Hawthorn Consulting Engineers, who have had extensive experience in designing golf course maintenance facilities, now regularly specify Convault above ground fuel storage tanks in their projects. An engineering consultancy with the experience of Hawthorn Consulting Engineers, consistently suggests Convault tanks to clients such as the Torquay Sands G.C. is a strong endorsement of their suitability for this application.

On contacting Hawthorn Consulting Engineers they had the following to say about Convault tanks:

- They are trucked to site as a ready to use unit with pumps in place requiring only craning onto a slab (pump connection if electric) and filling with fuel. This is obviously much easier for the project manager to co-ordinate.

- They comply with all current Australian Standards for the safe storage of fuel.
- They do not require bunding as they are double walled with secondary containment.
- Our clients recognise the long term benefits of installing a Convault Tank due to its guaranteed ability to guard against costly contamination or perforations when compared to below ground tanks.
- The tanks facilitate the storage of multiple fuels within the one vault.
- They can be coloured to match surrounding structures and to blend in with the environment.
- They provide manual or electronic leak detection devices but unlike underground tanks, should a leak occur it would obviously be self evident.
- Perhaps for this application extremely important is the portability. As golf course shapes are altered and maintenance facility layouts change, these tanks can be readily moved.

If you want any other details and technical information visit:

[www.convault.com.au](http://www.convault.com.au)



Proudly Manufactured in Australia by Convault Australia, a joint venture company with Miller Bros. of Ballarat

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