

# Timor

## Layflat hose handling solution



### IDEAL FOR

- Rapid inland fuel distribution or potable water
- Low workforce requirements
- Minimising OH&S issues
- Desired low environmental impact



The **Timor** is our purpose-built inland pipeline distribution system, designed and developed for the Australian Defence Force. This reel system makes the deployment and retrieval of layflat hose rapid and easy. The layflat hose is used for fuel pumping across long distances, up to 30 km over undulating terrain.

The **Timor** system consists of a skid base assembly and interchangeable reels. The skid base is designed to mount onto an HX40M or similar vehicle. Each reel can hold up to 800 m of 150 mm diameter Petroline® layflat hose.

The **Timor** reel can be operated by three personnel and long pipelines can be deployed within a day. Bulk liquids can therefore be pumped up to the frontline into pillow tanks, from which aircraft or vehicles can be refueled.

Rigorous testing was carried out in the development of this system which is reliably in use by the Army today. Working closely with an Australian manufacturer was critical in achieving this capability.

### FEATURES

- ✓ Skid base mounted to truck
- ✓ Reels are quickly changed from skid base
- ✓ Self-contained power source, diesel-powered hydraulic drive
- ✓ Remote-controlled reeling
- ✓ Quick-connect hydraulic couplings to reel attachment
- ✓ Large reel capacity
- ✓ Safe and reliable with emergency stops and driver alarm
- ✓ Australian Made



Scan here to watch the video

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Contact Crusader Hose to ensure that the current technical data sheets and documentation are used.

