

FUELEQUIPMENT.COM

Custom *fuelling* solutions

Conventional single skinned diesel fuel trailers

Available in capacities 1000, 2000 and 3500 litres single and load-sharing tandem axles, these trailers are a tried and tested design incorporating many safety and functional features. Available fitted with a wide range of dispensing systems and optional equipment to suit almost any requirements.

Used by Councils, farmers, contractors, civil construction Companies, State & Federal Government bodies nationwide and in many other countries, these trailers are adaptable and configurable for a vast range of applications. Can be fitted with engine-powered, manual, pneumatic and DC pump systems

1000 Litre Diesel Fuel Trailer

Australian designed & manufactured



5 Year Tank
Warranty

1000 litre registerable trailer fitted with optional DC pump system in lockable enclosure and full-width toolbox. Trailers are manufactured with all facilities to fit either a manual pump, a DC powered pump system or an engine powered system.

- Lockable tool/equipment box.
- 50mm ball hitch with handbrake lever & safety chain, 7 pin electrical plug.
- Epoxy 2 part enamel paint finish
- Vent with double elbow & ball valve for spill-free travel when full

Australian Fuelling Systems & Equipment

PO Box 7162 NEMSC 2348 7-11 Armstrong Street Tamworth 2340

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2000 Litre Diesel Fuel Trailer

The most sought model within our range, the 2000 litre unit comes in at less than 3000kgs when fully laden. This allows legal and safe towing by a wide range of vehicles. Its low profile and low centre of gravity makes this an ideal fuelling vehicle when you have to cover larger distances, ideal for larger country Councils, contractors and whenever your work keeps you moving. Low profile allows easier and safer access to tank top fittings for filling and dipping. Can be fitted out for any application.

5 Year Tank
Warranty



2000 litre registerable trailer fitted with optional 5hp petrol engine-powered pump system with flowmeter and 30 micron filter.

- The trailer is manufactured with all facilities to fit either a manual pump, a DC powered pump system or the engine powered system at front as shown (petrol or diesel available)
- Lockable tool/equipment box.
- 50mm ball hitch with handbrake lever & safety chains, 12 pin electrical plug.
- Epoxy 2 part enamel paint finish
- Heavy duty load-sharing tandem suspension system

Warranty

All equipment & workmanship fitted and included with these trailers are covered by 12 months warranty with additional 4 years (total 5 years) warranty on the tank. Warranty is limited to repair or replacement at our discretion and excludes normal wear & tear and physical damage caused by accident or neglect or other third party causes. No responsibility is accepted or implied for any consequential, third party damage or loss of product. Please read and implement all safety and maintenance requirements shown in operators manual.

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3500 Litre Diesel Fuel Trailer



This vehicle is the largest capacity possible to build with a gross mass of less than 4500kg - at which point more complex and expensive build regulations apply.

- There are a large range of options available for this vehicle (grader tips, gensets, water tanks, larger toolboxes, grader tyre holder etc) but the weight of each must be deducted from the fuel volume. Example - if you wish to fit a 200 litre stainless water tank to the trailer - we reduce the diesel volume by 240 litres to accommodate the extra weight. This is done by reducing the tank length.
- This vehicle differs from the smaller units in that the tank is a separate entity from the vehicle frame - to which it is attached by spring-loaded brackets. This allows the vehicle to flex without stressing the tank.
- Can be fitted with a variety of hitch system to suit your towing vehicles - these include pintle hooks, fixed or swivelling rings or a 70mm heavy duty ball. The trailer can be built to accommodate multiple hitch types - (see above) by providing the different system built onto a bolt-on plate which can be easily changed.
- Can also be engineered to have adjustable tow-hitch heights if required.

Registration

We do not register these trailers on your behalf. However, we do provide pink or blue slips proving compliance and suitability for registration within NSW as well as a weighbridge ticket. The rules/standard to which they are built is a National standard so that compliance in NSW applies nationally - but may require inspection in your State or Territory.

Relevance of AS2809

Currently, within Australia, there is no requirement for diesel trailers (with dual walled tanks or single skin tanks) to be built in accordance with AS2809. Indeed, there is no legal requirement for any vehicle to be double-walled self-bunded, these vehicles have recently grown popular as a means to ensure to the highest level, that all risk of spillages are minimised.

Electrical connections

Any trailer with a gross mass of greater than 2000 kgs must be fitted with a breakaway switch and associated equipment (includes onboard battery, charge status indicators etc). VSB1 requires that these vehicles be fitted with circuits for indication of charges status to the driver whilst in the drivers seat. This requires the installation of a 12 pin flat electrical connection system. Trailers less than 2000kg are fitted with 7 pin connection

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Dispensing Systems

DC Pump systems - 12 or 24v

Includes:

12 or 24v vane pump with integral bypass valve (Various models available)

- Suction assembly - telescopic
- 3.6m delivery hose
- Manual trigger nozzle with swivel
- 5m x 6mm battery cables with clips & inline fuse

Options (NB addition of options will decrease flows)

- Filter - Goldenrod 10 micron with see-thru bowl & drain cock
- Flowmeter - with 3 digit reset register and 6 digit non-reset totaliser
- Longer delivery hose
- Automatic nozzle - Catlow automatic with low back-pressure to maximise flow & fitted with swivel

Nett flow from nozzle from above system approximately 40 - 45 lpm



Engine-powered - ULP or diesel

Includes:

- Villiers 5hp ULP engine - recoil start
- Close-coupled self-priming centrifugal pump - 38mm
- Suction assembly with strainer, valve & Kamlok connection
- Pump to reel hose assembly with fittings & Kamlok connection
- Manual rewind hose reel
- 6m x 32mm T650-32 rubber delivery hose & fittings
- Catlow NM1 25mm high flow auto nozzle with swivel

Options

- Filter, 38mm CimTek 30 micron with spin-on element
- Flow meter - 38mm with 4 digit reset register & 6 digit non-reset totaliser
- Spring rewind hose reel
- Honda GX160 engine in lieu of Villiers
- Villiers 5hp diesel engine with electric start in lieu of Villiers ULP engine

Nett flow from above system approximately 125-130 lpm



Manual Pump

The GP RAPIDFLO™ is a durable impeller pump incorporating a gearbox for high output (up to 100 L/min) and easy operation. Designed for 205 L (55 US gal) or 60 L (16 US gal) drums, this pump is ideal for high volume fuel transfer.

Features

- pumps easily in both directions
- 2.4 m (8 ft) anti-static rubber delivery hose and nozzle
- 1.06 m (3.5 ft) two-piece threaded suction tube
- lockable handle and built-in nozzle holder
- built-in strainer
- 50 mm (2") bung adaptor
- GP-01-BD biodiesel version also available
- fully serviceable
- 10 year warranty and parts guarantee



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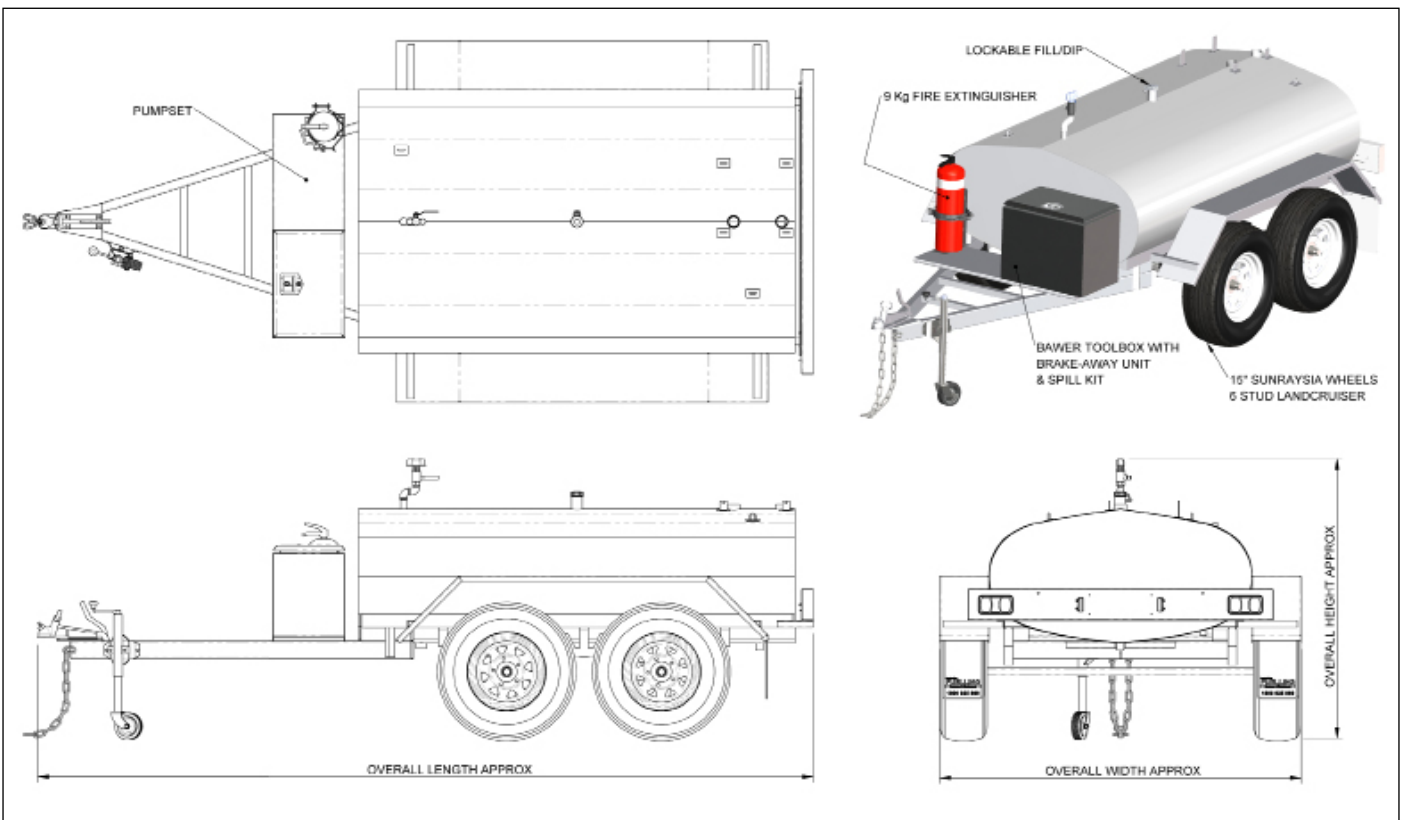
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Conventional Trailer Specifications

	1000 litre	2000 litre	3500 litre
Dimensions	3525Lx2020Wx1560H	4720Lx2020Wx1560H	4895Lx2290Wx1620H
Mass (tare)	500kgs	820kgs	1250kgs
Mass (laden)	1350kgs	2480kgs	4250kgs
Brakes	Electric	Electric with breakaway	Electric with breakaway
Axle size & capacity	45mm sq - 1450kgs	45mm sq x 2 - 2900kgs	63mm sq x 2 - 6000kg
Plug connection type	7 pin round	12 pin flat	12 pin flat
Lights	LED	LED	LED
Wheels/stud pattern	15" Sunraysia/6 stud LC	15" Sunraysia/6 stud LC	16" Sunraysia/6 stud LC
Tyres	31x10.50R15	31x10.50R15	265/75R16
Tank capacity	1030 litres	2000 litres	3600 litres
Safe Fill Level @ 95%	1000 litres	1950 litres	3500 litres
Spill kit in lockbox	Yes	Yes	Yes
Fire extinguisher	9kg ABE with Bracket	9kg ABE with bracket	9kg ABE with bracket
Lockable pump cabinet	Option	Option	Option
Dipstick	20x20x3mm black anodised aluminium		
Fill tube	50mm with lockable cap		
Tow hitch	50mm ball 3500kg	50mm ball 3500kg	See options
Snap-lok jockey wheel	Yes	Yes	Yes
Spare wheel & bracket	Option	Option	Option



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Custom *fuelling* solutions

10,000 Litre DG tanker trailer- 3 compartment

Compliant to AS2809 with all requirements for registration as Dangerous Goods vehicle



Available in single, dual or triple compartment models



Tank walkway showing hatch systems, vapour recovery fittings and pneumatic safety railing.



Yanmar diesel engine-powered hydraulic power pack makes this vehicle a complete stand-alone fuelling system.



Fitted with vapour recovery system

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Custom *fuelling* solutions

10,000 litre DG Tanker Trailer



Features:

- Compliant to AS2809 1 & 2
- Bottom fill with API adaptors
- EBS braking
- Pneumatic safety rails
- Standalone hydraulic power pack
- Dual hydraulically powered pumps
- Vapour recovery system
- Pneumatic internal valves
- Calibrated dipsticks
- Available in single, dual or triple compartment versions

Call 1800-025 869

or email

sales@fuelequipment.com
for further details or quotation.



Close-up of dual product, hydraulically powered dispensing system. Each system with 25mm automatic nozzle as well as 40mm bulk outlets which by-passes the meters/reels. Scully-type overfill protection system

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General Information

The following information is provided for general guidance only on topics as shown. No responsibility is accepted for any outcomes or situations arising from your interpretation of any of the guides. In all cases it is recommended that a qualified consultant be engaged to guide your installation of fuel storage and dispensing systems.

Compliances

Trailer tankers constructed by Australian Fuelling Systems & Equipment are built to the following Australian Standards
VSB1 - National small trailer design rules
ADR38 - where vehicle mass exceeds 4500kgs
AS2809 - 1 & 2 for vehicles requiring Dangerous Goods approvals
AS 1940-2004 The storage and handling of flammable and combustible liquids
AS1657 Fixed platforms, walkways, stairways and ladders - Design construction and installation.
We have a rigorous QA testing regime which every tank undergoes prior to delivery. These include pneumatic bubble testing & full hydrotesting, depending on tank type.

Aviation fuel trailers

Please be aware that tanks shown within this brochure are not designed for use with aviation fuels - please see separate brochure detailing our range.

Transporting your trailer

We can arrange quotation for delivery of your tank or you can arrange this yourself. Generally, you will also need to organise & co-ordinate a crane to unload & place.

Fuel Categories

Liquid fuels are categorised according to their flashpoint (see AS1940)
Class 3 Flammable Liquids include ULP, Avgas, Jet-A1, Mogas, most Kerosenes and a wide range of other fluids including solvents. These have a lower flashpoint than Diesel, which is classified as a Combustible Fluid C2.
Requirements for equipment, location, electrical, site fixtures etc are more stringent for Class 3 Flammable Liquids than for a Combustible Liquid C2.

Warranty

Our trailer tanks have a 5 year warranty for integrity when used in accordance with standard industry practice.
All equipment fitted is covered by 12 month warranty for performance as specified and to the limits of the manufacturers warranty.

Dispensing fuels

We can design, build and fit a dispensing system to suit your requirements. These can include engine, pneumatic, DC, manual or hydraulically powered units with whatever nozzle type, flowmeter, filtration, hose length & reel is required. The dispensing system can be compliant to National Measurement Institute requirements, delivered calibrated, sealed and certified for retailing of fuels.

Tank filling methods

Trailers can be equipped for top filling only or a range of bottom fill options including "Scully" type overfill protection system or "low pressure" bottom fill systems with any type of drybreak adaptor required. Trailers that are compliant with AS2809 & will be filled at a major oil Company Depot will require the Scully type system.



Tank walkway showing hatch systems, vapour recovery fittings and pneumatic safety railing.



Yanmar diesel engine-powered hydraulic power pack makes this vehicle a complete stand-alone fuelling system.



Fitted with vapour recovery system

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6000 Litre Diesel Trailer

6000 litre registerable dog trailer - fitted with DC dispenser system, front and rear platforms.



Custom built 6000 litre dog trailer for diesel fuel. Fitted with bottom fill with pressureless overflow protection. Toolboxes, spill kit, 12v pump system with solar charged battery, spring rewind reel & automatic nozzle.



Rear view shows load platform & safe access to tank top fittings for dipping. Front view shows DC pump system with solar panel, hose reel & auto nozzle. Lockbox contains spill kit

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7000 Litre Diesel Trailer

7000 litre registerable dog trailer - fitted with Yanmar diesel engine-powered pump system

7000 litre dog trailer - built to transport bitumen cutter.

- Fitted with 80mm diesel engine-powered pump system to load the trailer from storage and to transfer from the trailer to mixing tanks.
- Tank is fitted with electronic overfill protection system which shuts down the pump when Safe Fill Level is reached.
- Fitted with height safety railing for tank-top operations.
- Macnaught spring-rewind hose reel with 20m x 25mm rubber hose, Catlow auto nozzle & dual; plane swivel.
- Ladders & handrail built to AS1657.
- Spare tyres and lockable toolbox fitted.
- Fitted with 30w solar panel & sealed nil-maintenance battery for reliable engine start.



Liquip MPP102 tank monitor system for overfill protection



Yanmar L70 with electric start and centrifugal pump.



Spring rewind hose reel with 20m x 25mm hose & nozzle

Call 1800-025 869 or email for quotation on your fuel trailer requirements

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5000 Litre Diesel Trailer

Available with

- Pressureless bottom fill system
- Wide range of custom pump systems
- Available in DG versions
- Unregisterable versions



Other Trailers in our Range



Dog trailer 10,000L DG Approved for Flammables - 1,2 and 3 comp.



Dangerous Goods Approved trailers for Class 3 Aviation fuel quality test & hydrant pit cleaning



Tri-compartment transformer oil with special 2 way pumping equipment



Dog trailers for diesel - reg'ble & unreg'ble



Conventional diesel trailers in 1k, 2k and 3500L versions. Reg'ble & unreg'ble with range of pumpsets



**Got a question?
Need a quote?**

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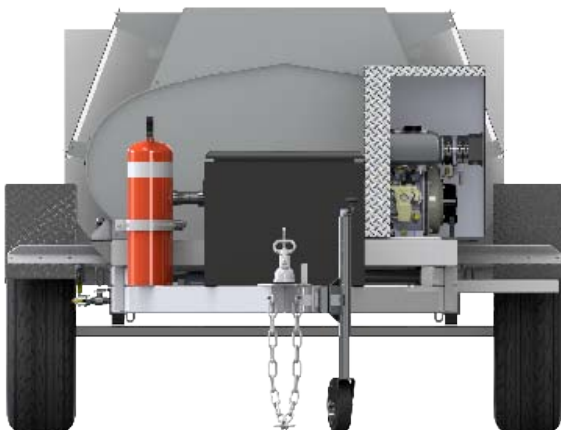
Refuelling Trailers for Class 3 Flammable Liquids with Dangerous Goods Approvals

Designed and built with all requirements to allow registration as a Dangerous Goods Vehicle allowing transport of Class 3 Flammable Liquids on public roads. These vehicles are built in compliance to AS2809 1 and 2 and can be fitted with either DC or engine-powered dispensing systems. Available in 1000, 1500 and 2000 litre capacities. For larger capacities please call.

These vehicles are mainly used for onsite refuelling of aircraft but are also suitable for transport of petrol for a multitude of uses.



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designed &
manufactured**



Suitable for Class 3 Flammable Liquids including:

- ULP/PULP
- AvGas
- Jet-A1
- Kerosene
- Mogas
- Solvents

Fully self-contained

The vehicle is equipped to operate in remote locations and all required equipment is built-in. Supplied with all requirements for Dangerous Goods Vehicles including:

- Spill kit
- First aid kit
- Traffic warning triangle signs
- Flameproof torch

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Refuelling Trailers for Class 3 Flammable Liquids

These trailers are supplied fitted with Dangerous Goods compliance details plate as well as current hydrotest plate to enable licensing and registration as a Dangerous Goods Vehicle.



IBC's Intermediate Bulk Containers - Points to Consider

The use of IBC's to transport Class 3 Flammable Liquids (**AVGAS, JET-A1, MOGAS/ULP**) on Public Roads.

Intermediate Bulk Containers (IBC's) are designed, manufactured and tested to safely contain the vapour pressure of the fluid for which they are certified to contain - ie they must be sealed tightly with the designed closure in place.

To fill or decant from the IBC whilst it is loaded on the transport vehicle (truck or trailer) immediately renders the IBC to be defined legally as a "Tank" for which wholly different design and compliance requirements are applicable. These new requirements apply to the vehicle as a whole - which then must be compliant with AS2809 1 and 2. Compliance to AS2809 1 & 2 is indicated on the vehicle by a plate bearing the Dangerous Goods number which has been issued by the Competent Authority. The vehicle is then required to be registered as a "Dangerous Goods Vehicle" by the owner - again signified by compliance plate issued by the registering authority in any State or Territory of Australia. There are other important requirements to enable legal carriage of Class 3 Flammables on public roads - including (not a complete list):

The driver must have a current Dangerous Goods driving licence

The vehicle must be diesel powered and

Comply with and be fitted with other features and equipment as detailed within AS2809

In light of recent events concerning transport of Class 3 Flammable Liquids, particularly in NSW, it would seem timely to review how your systems for transporting Class 3's (Aviation fuels and ULP) stand up to current requirements - it could render your insurance invalid as well as many other consequences in the case of an accident or simply breach of the rules.

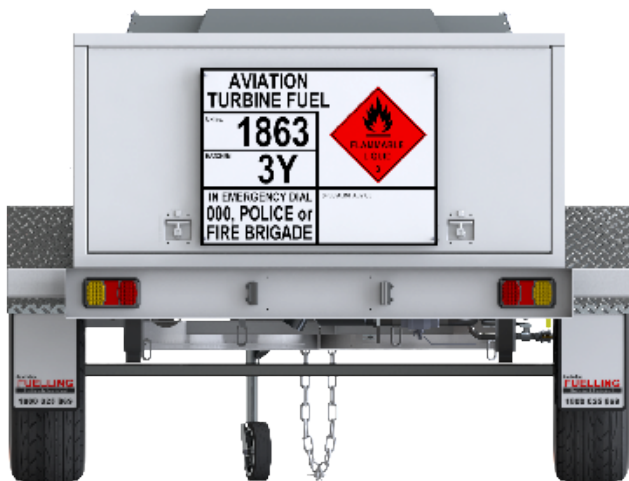
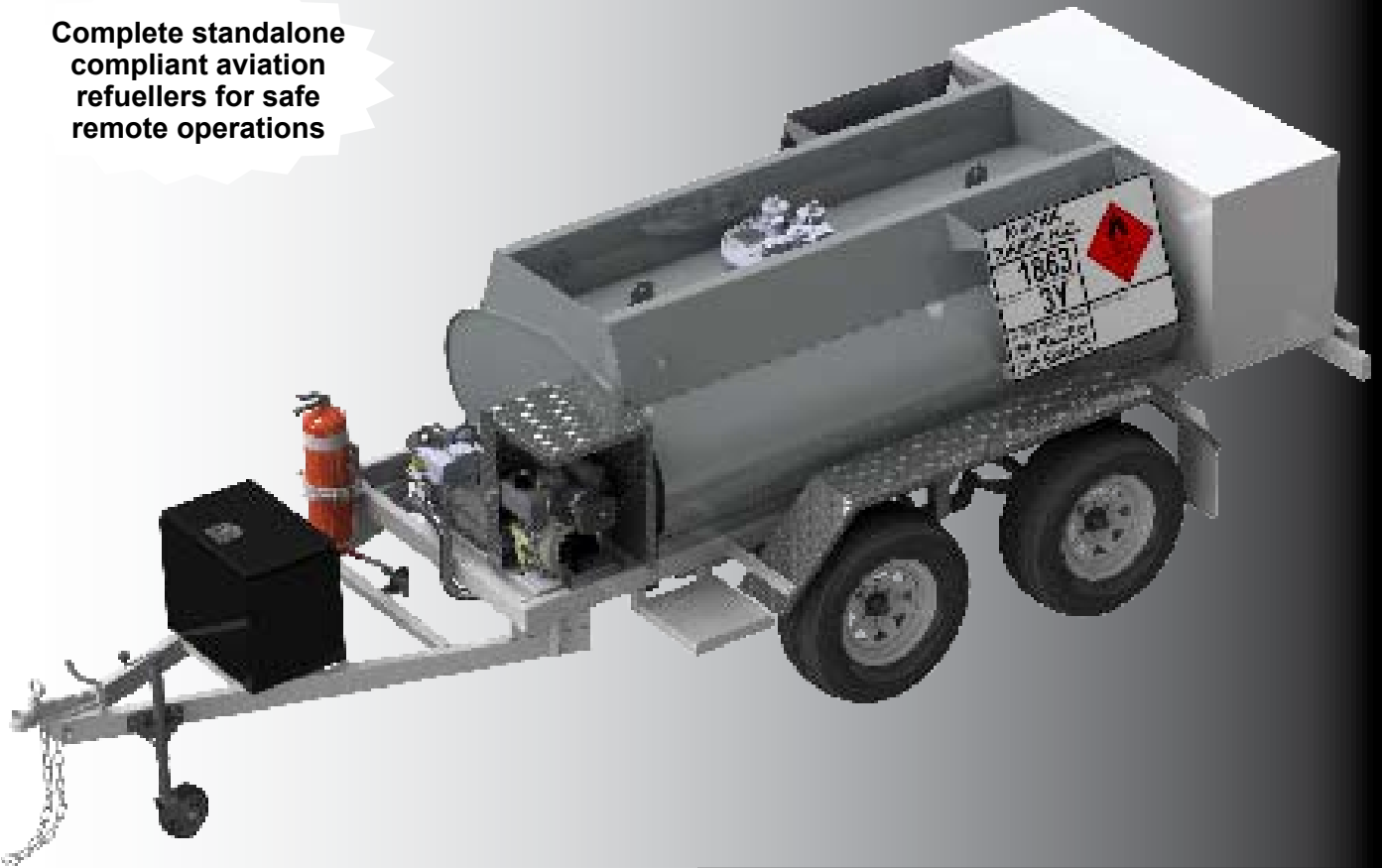
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Refuelling Trailers for Class 3 Flammable Liquids

Complete standalone compliant aviation refuellers for safe remote operations



Rear view of trailer

Tanks

- Tanks are constructed of 5mm aluminium plate and have the following features:
- Fitted with outlet elbow with internal valve and manual top operator.
- Fitted with Treloar MC402 hatch system incorporating pressure & vacuum vent with rollover protection valve, emergency vent, inspection hatch and 80mm fill & dip points with lockable Kamlok caps.
- Water collection sump with drain line & valve.
- Supplied with calibrated dipstick (with NMI certification if required at extra cost)
- Mounted to trailer frame with spring-loaded brackets.
- 2 x baffles with man access ports in each.
- Fitted with lift points (empty lift only)

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Refuelling Trailers for Class 3 Flammable Liquids



Each trailer is fitted with a fabricated aluminium "slops" tank for water sample & test fuel. Built with spill containment on top, vent with flash gauze & drain valve.

Vehicle

- Constructed of high tensile RHS.
- 12v electric brakes with onboard battery & breakaway switch.
- Optional lockable mudguard mounted toolbox available
- Lancruiser hubs with Sunraysia wheels fitted.
- Tandem load sharing suspension rated at 3500kg
- Comprehensive OH&S & operation manual
- Fitted with 9kg fire extinguisher in heavy duty bracket
- Spill kit
- Finished in 2 part epoxy paint (frame only - tank painting is optional)
- 50mm ball hitch with handbrake
- Dual safety chains
- Fitted with Hazchem library systems
- Safe access to tank top for fill/dipping with hand rail & step
- Long drawbar for easier reversing

These trailers have designed and plated to enable registration in all States & Territories of Australia as a Dangerous Goods Vehicle for the transport of Class 3 Flammable Liquids on public roads. Please be aware that it is your responsibility to arrange this registration with the relevant authority in your State or Territory.

Please note that there other requirements that need to be complied with, that are separate from the trailer - these include (among others) that the driver have a current Dangerous Goods Licence, that the towing vehicle comply with certain provisions of AS2809 1 & 2, that the required safety equipment is carried within the cab of the towing vehicle. This is not an exhaustive list and potential users need to ensure that systems, vehicle and driver are aware of all requirements prior to use.

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Diesel engine-powered Pump System Details

A standard configuration for diesel engine-powered dispenser system includes the following equipment.

- Yanmar 5hp diesel engine, recoil start & fitted with approved flame arrestor exhaust as well as a mechanical engine strangler. Fitted with a lanyard & Emergency Stop sign, this is used for emergency stops & engine runaway if vapours are ingested.
- Gearbox with 6:1 reduction, shaft extension & power coupling (to provide compliance with AS/NZ60079)
- All moving parts of power drive is shrouded within aluminium guard.
- Suction strainer - aluminium basket type with 60# strainer
- 40mm vane pump with integral bypass valve (adjustable)
- Facet 40mm filter housing - fitted with water sight glass and popup to indicate need for filter replacement by pressure differential
- Facet monitor filter element
- Macnaught FO40 flowmeter - fitted with large digits for easier reading at distance.
- Hosereel with 316 stainless flowpath for aviation fuels, spring rewind.
- Hose assembly 15m x 25mm with clamp-on fittings - pressure tested & tagged.
- ZVA 25mm overwing nozzle with static lanyard with clip, removable spout with 100# conical strainer & swivel.
- Pressure gauge to indicate system pressure
- 30m orange static wire on reel, manual rewind
- All pipe & fittings of 316 stainless steel (Kamloks if used in aluminium)
- All piping welded & pressure tested
- Low point drains with valves & caps
- Approx. 20 litre capacity aluminium slops tank with spill containment.

OPTIONS

- Variations to hose length (max 20m)
- Upgrade to metering system for custody transfer
- Self-loading capability - enables filling of trailer tank via onboard pump from drum stock or tanks. Includes "L" valve, Kamlok connection to pump suction, drum spear & suction hose assembly. Delivery hose/nozzle is used to fill tank.
- Quality testing - millipore equipment, water capsules etc.
- Gammon pressure differential indicator for filtration

Delivery rate from engine-powered pumpsets up to 120 lpm - adjustable by varying system pressure to suit requirements



12v DC Pump System Details

A standard configuration for a DC powered pump system includes the following

- AVFR4210S 12v DC vane pump with integral bypass valve, carbon vanes & SG iron rotor (ie no red metals in flow-path).
- Velcon 25mm filter housing
- Velcon aviation 0.5 micron element
- Macnaught FO25-1 flowmeter - fitted with large digits for easier reading at distance.
- Hose reel spring rewind aviation with 316 stainless flow path
- Aviation hose assembly, 10m x 25mm with clamp-on fittings, tested & tagged
- ZVA 25mm overwing nozzle with static lanyard with clip, removable spout with 100# conical strainer & swivel.
- 30m orange static wire on reel, manual rewind
- All pipe & fittings of 316 stainless steel (Kamloks if used in aluminium)
- All piping welded & pressure tested
- Low point drains with valves & caps
- Approx. 20 litre capacity aluminium slops tank with spill containment.
- Solar power supply with panels, sealed nil-maintenance battery, regulator & isolation switch, all wiring shrouded.



Delivery rate from DC pump systems approx. 30 lpm with 10m x 25mm hose

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Rear cabinet dispensing equipment for a standard diesel engine-powered pumping system. System can be equipped with NMI approved flowmeter and other items for compliance for resale use. The cabinet in which equipment is installed is sealed and lockable.

- Pressure gauge
- 316 stainless Schedule 40 pipe-work & fittings
- Facet VF20 series filter housing
- Macnaught M40 flowmeter with large digit mechanical register
- Manual geared rewind aviation hose reel
- Aviation hose assembly - pressure tested & tagged



- Aluminium "slops" tank with spill retaining top, Kamlok cap, vent & drain valve
- 30m static reel
- Large sump for spill collection with drain valve
- ZVF25 overwing nozzle with strainer & static lanyard & clip
- Doors sealed with pinchweld gaskets

- 38mm vane pump with adjustable bypass valve
- 38mm suction strainer
- 5hp diesel engine with recoil start



- 9kg fire extinguisher & bracket
- Schedule 40 316 stainless piping
- Shrouded power coupling

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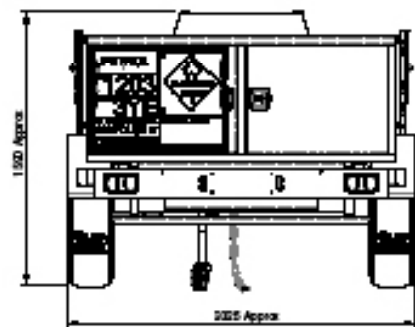
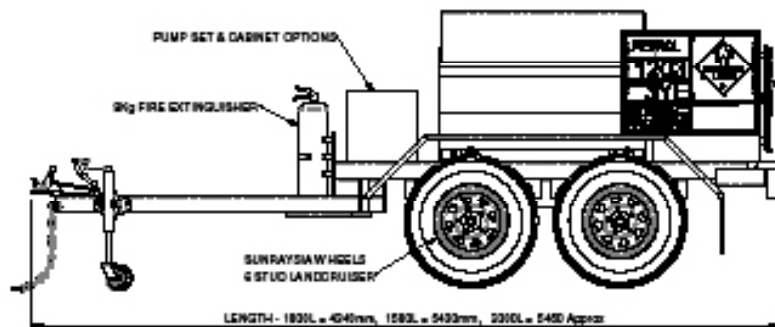
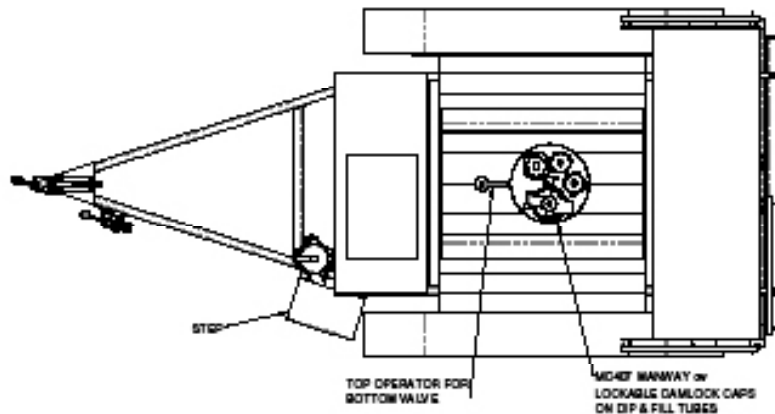
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Pumping Systems & Options

Cat No	Type	
033100	Diesel	Yanmar engine - see details on page 5
033105	12v DC	Fill-Rite AV4210 - see details on page 5

Dimensions



AVGAS	JET-A1	Capacity	Dimensions (approximate)
410071	410074	1000 litre registerable	Width 2035mm - Height 1590mm - Length 4340mm
410070	410075	1500 litre registerable	Width 2035mm - Height 1590mm - Length 5430mm
410032	410076	2000 litre registerable	Width 2035mm - Height 1590mm - Length 5450mm

About us:

We've been building fuel trailers in Tamworth, NSW, using Australian craftsmen & materials since the late 1980's - we made many mistakes, but after the first fifteen years we got to the stage where we believe we get most things right. We have designs & models for a whole range of fuel & oil handling trailers - these range from aviation refuellers, waste oil collection, special transformer oil vehicles, dog-type trailers with capabilities & volumes up to 10,000 litres for carriage of Class 3 Flammable Liquids. We even have a very task-specific vehicle which has all requirements to clean out aviation fuel hydrant pits & test the quality of the fuel at each point.

Queries:

If you have any queries on our self-bunded range or any of the other types, please call 1800-025 869 or email: sales@fuelequipment.com

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www.fuelequipment.com

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Custom fuelling solutions

Diesel Trailers Utility 1000L and 2000L

Australian Fuelling Systems now supply a range of utility diesel fuel trailers. These trailer are made with the same tank & high quality construction that 27 years of manufacturing experience provides. The standard trailer is not fitted with the usual fire extinguisher & bracket, spill kit, lockable storage box, 15" tyres etc but these can be optionally added if required at extra cost. Available in 1000 litre and 2000 litre capacities in both registerable and unregisterable versions.



Brakesafe 6000



80mm lockable fill and vent with shutoff valve



LED Lights



Dual safety chains

Features

- Dual safety chains with rated shackles
- Brakesafe 6000 series breakaway unit
- Provision for front or top mounted pumps
- All-steel baffled tank with 5 year limited warranty
- Calibrated dipstick of 20x20mm anodised aluminium
- 3 Tonne rated load sharing suspension
- New Landcruiser pattern 6 stud rims
- LED lights
- 50mm axles
- Electric brakes (10") on all hubs
- 12 pin electrical plug
- Provision for hose reel mounting
- New 14" tyres
- All steel vehicle frame
- 3500kg ball tow hitch

This trailer can be fitted with a wide range of options to suit your specific requirements. These include spill kit, lockable tool/utility box, fire extinguisher, spare tyre & bracket as well as whatever pumping equipment is required.

Call 1800-025 869 or email sales@fuelequipment.com for quote or information.

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Diesel Trailers Utility 1000L and 2000L



Utility Trailers

Inv No	Model	Reg	SFL Level	Dimnsions
410005	1000L Utility	Reg'ble	1000 litres	3150Lx2020Wx1560H
410006	1000L Utility	Unreg'ble	1000 litres	3150Lx2020Wx1560H
410007	2000L Utility	Reg'ble	1950 litres	4330Lx2020Wx1560H
410008	2000L Utility	Unreg'ble	1950 litres	4330Lx2020Wx1560H

Options

Warranty

Spill kit				All quipment & workmanship fitted to these trailers are covered by 12 months warranty with additional 4 years (total 5 years) warranty on the tank. Warranty is limited to repair or replacement at our discretion and excludes normal wear & tear and physical damage caused by accident or neglect or other third party causes. No responsibility is accepted or implied for any consequential , third party damage or loss of product.
Lockbox lockable				
Extinguisher 9kg & bracket				
Pump lockbox - DC pump				
Engine powered dispenser system				

About us:

We've been building fuel trailers in Tamworth, NSW, using Australian craftsmen & materials since the late 1980's - we made many mistakes, but after the first fifteen years we got to the stage where we believe we get most things right. We have designs & models for a whole range of fuel & oil handling trailers - these range from aviation refuellers, waste oil collection, special transformer oil vehicles, dog-type trailers with capabilities & volumes up to 10,000 litres for carriage of Class 3 Flammable Liquids.

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Aviation Refuelling Trailer - 5000 Litre JET-A1

This 5000 Litre aviation refuelling trailer is designed for standalone refuelling of aircraft with over-wing fuel systems. This unit is unregistrable for use airside or off-road only but we can build with all approvals for registration as a Dangerous Goods Vehicle for use on public roads if required.

5,100 Litre
capacity.
Diesel powered
Pumpset



*Safe, clean & dry, rapid refuelling
of aircraft anywhere, any time.*



Features

- Built on heavy duty dog trailer.
- Tank has 5100L safe fill capacity
- Diesel engine-powered dispenser
- 20m hose assembly with 25mm over wing nozzle.
- Aluminium lockable cabinet with spill collection.
- Low point drains
- Static bonding reel
- Facet filtration with pressure gauge & monitor element.
- Safe access for tank fill & dipping
- Man access hatch with P&V vent, emergency vent, 80mm fill & dip tubes, inspection hatch
- Calibrated dipstick.
- All required product signs supplied but not fitted for transport.
- Fire extinguisher (2x) and spill kit fitted.
- Aluminium slops tank
- Heavy duty ball-race turntable

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Aviation Refuelling Trailer - 5000 Litre JET-A1



Dispenser cabinet showing spring-rewind hose reel, nozzle, slops tank, flow-meter & filtration housing. Cabinet has large volume spill catchment capacity and is fitted with a drain valve. All piping & fittings in stainless steel.



Fold-down ladder allows easy, safe access to fill and dip tank.



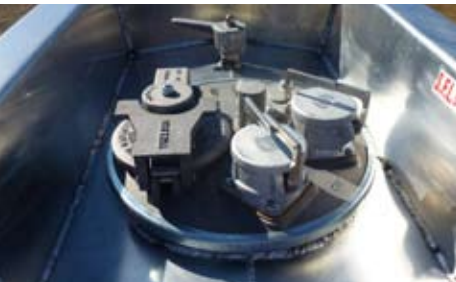
Facet filter housing with vent valve & system pressure gauge



Yanmar diesel powered pump system in lockable enclosure.



Drain valves for slops tank and cabinet spill collection.



Tank hatch system - located within protective rollover coaming.



Protective cover over Yanmar engine in closed position.

Other aviation fuel equipment:

- Trailers 1, 1.5 & 2kl with DGA
- Tanks - self-bunded, stainless, low profile elliptical, AAAA-1 compliant
- Dispensing systems for every application - electric, manual, diesel, solar.
- Filtration - housings & elements.
- Flow meters, nozzles, hose, static
- Design & installation of aviation systems

Options available

- Built with all compliances for registration as a Dangerous Goods vehicle for use on public roads.
- Equipped with all requirements for underwing refuelling.
- Tank capacities from 3000 litres to 10,000 litres
- Equipped with all requirements for rapid bottom filling within fuel depots.
- Trailer hitch system to suit
- Metering system to NMI standards for reselling of fuels.
- For use with AvGas or JET-A1

For a quotation on a system to suit your requirements:

Call: 1800-025 869

Email: sales@fuelequipment.com

or see our range at

www.fuelequipment.com

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2000 Litre Registered JET-A1 Trailer for Hire

This 2000 litre trailer is for hire - vehicle is registered as a Dangerous Goods Vehicle to legally carry Class 3 Flammable Liquids (AvGas, Avtur, ULP) on public roads within the Commonwealth of Australia. Fitted with diesel engine-powered dispensing system, spill kit, fire extinguisher, static reel for safe operation. Operations manual and spare tyre included.



Proven, practical design
- manufactured to highest specifications to allow registration as a Dangerous Goods Vehicle

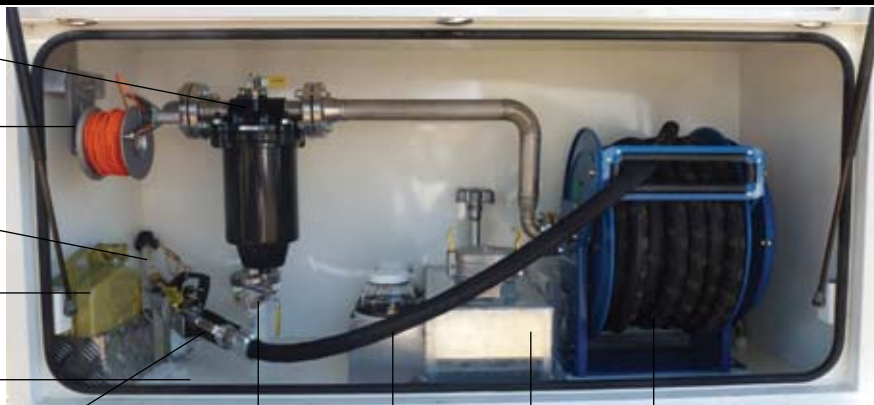
NOTE

It is mandatory that the person towing this vehicle MUST have a current Dangerous Goods drivers licence

Available for AVGAS and AVTUR

Dispensing equipment & accessories

Facet filtration with pressure valve
Static reel
Stainless piping & fittings
Elaflex ZVF25 nozzle
5 Litre diesel jerrycan
Cabinet provides bund with drain valve



Digital flow-meter Stainless drain/sample valve 2 x 2 litre glass sampling jars Slops tank 20m x 25mm delivery hose on spring rewind reel

Features

- Yanmar pumpset
- 12 or 7 pin connection
- Spill kit
- Safety equipment fitted
- Registered for DG use
- Driver MUST have DG licence
- Calibrated dipstick
- Top fill
- Operations manual
- Spare tyre
- Stainless piping & fittings
- 20m delivery hose
- Available for AVGAS or AVTUR

Call 1800-025 869 or email sales@fuelequipment.com for more details

aviationfueltrailer.com

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Aviation fuel hydrant pit Cleaner & Fuel quality Test



Built in compliance to AS2809 1&2 with DGA Approvals - this vehicle has all facilities to clean sludge & fluids from hydrant pits, test fluid pressure and carry out fuel quality testing. The trailer is completely self-powered and fitted with closed circuit fuel test, millipore check system as well as full waste reclamation systems

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Aviation fuel hydrant pit Cleaner & Fuel quality Test



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Custom *fuelling* solutions

Service Trailers

Our service trailers have all requirements to allow complete, safe & clean oil changes and top-ups, waste oil collection, storage & discharge, greasing, provides air power for pumps, air tools & tyre inflation, on-board power with solar recharging for electric start compressor as well as work lights. Safe & clean storage of used oil filters - with any drainage emptied into main waste oil tank.



**Australian
designed &
manufactured**

Features - standard unit

- High quality tri-cylinder cast iron compressor with electric start petrol engine - 17cfm
- Air reel with snap-on fitting
- Waste oil system with remote collection
- Used filter drain bin
- Greasing - with K53 air cartridge gun
- 2 x new oil systems with reels & digital metering
- 1 x 200 litre stainless water or coolant tank
- Heavy duty vehicle with tandem axles, LC hubs
- Lockable storage cabinets
- Solar input to compressor start battery
- White 2 part epoxy enamel finish (custom colours optional at extra cost)
- Steps for access to tank top for fill & dip
- Aluminium guards for vehicle front and pumps
- Steel oil & waste oil tanks with spring-loaded mounts.
- Calibrated dipsticks
- Multiple air outlets for tools etc
- LED vehicle lights
- Removable spill trays
- Quality Macnaught 5:1 oil pumps
- Pneumatic double diaphragm pump for waste oil
- 9kg fire extinguisher & bracket
- Spill kit

*Standard tank configuration - 2 x 200L new oils,
1 x 400L waste oil and 200L stainless water or coolant tank.*

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Service Trailers



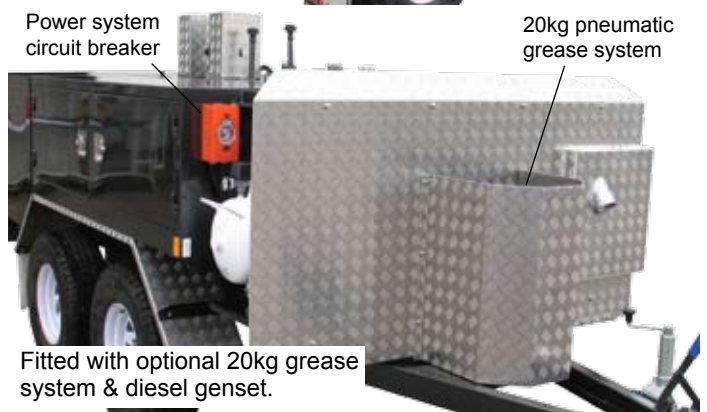
Side cabinets with removable AOD pump, flow reversing valves and step ladder.



Service trailer with optional custom paint & colour



Side cabinets with used filter drain bin, waste oil collection tub & battery case



Power system circuit breaker

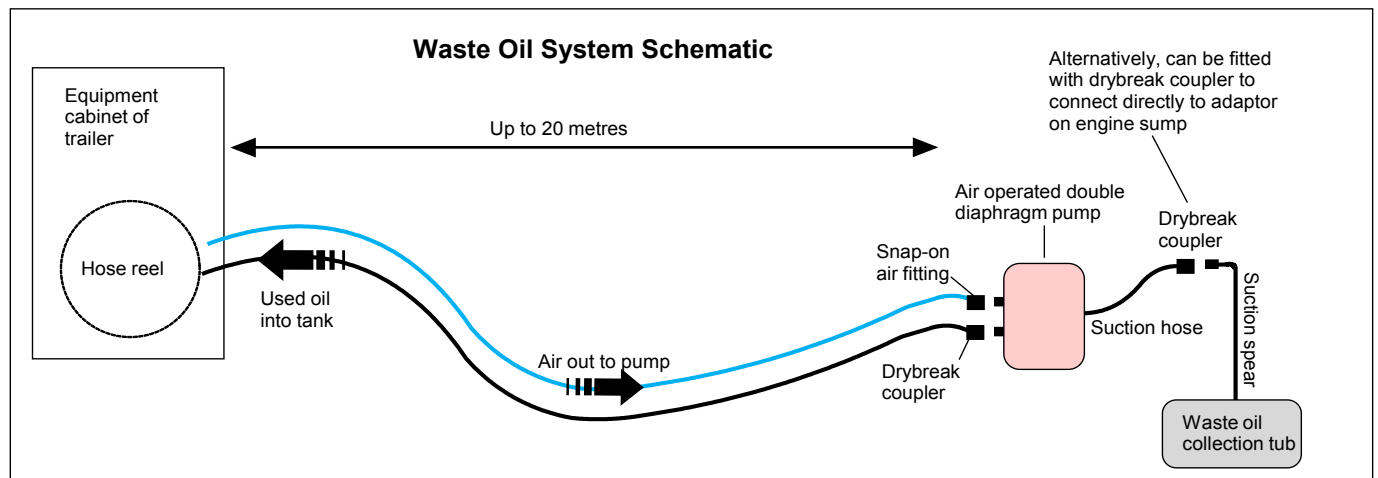
20kg pneumatic grease system

Fitted with optional 20kg grease system & diesel genset.

Waste Oil System

The waste oil system built into these trailers is designed so that the pump can be removed from the vehicle & carried to the waste oil source, connected to air via the air hose reel, connected to the onboard 400 litre waste oil tank via the 20mm hose reel and then easily pump the oil up to 20m's back to the trailer.

By operation of the flow reversing valve set, the onboard waste oil can be quickly and cleanly, emptied out to the depot holding tank. All connections for the oil is achieved with dry-break connections to minimise any chance of spillage.



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Service Trailers



Rear cabinet of a trailer equipped for 3 x new oils, cartridge grease gun, remote waste oil collection and discharge (via flow reversing valves) All oil reels are equipped with drybreak connections to allow non-spill connect/reconnect of control valves & suction tubes. Cabinet is internally lit for night operations.



20kg Grease Option

Unit at left equipped with optional lift-up doors & shows front location of optional 20kg grease system - which includes 50:1 ratio grease pump, follower plate, drum cover, grease hose reel with 10m x 6mm hose, B2 grease control valve with "Z" swivel.

These vehicles

Are designed to be below 2000kg gross mass when laden with fluids. This avoids the requirement for breakaway switching for brakes, onboard battery etc & so allows a wider range of vehicles to tow. Fitted with 7 pin flat electrical connector, 50mm ball hitch with park brake lever & safety chain.

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Options & Features



Filtration units in the new oil dispensing systems as required for many QA service systems.

Full complement of Retractable hose reels in a standard trailer



Shows removable air-operated double diaphragm pump, waste oil hose reel fitted with drybreak connection, 5:1 ratio oil pumps and flow reversing valves for waste oil system

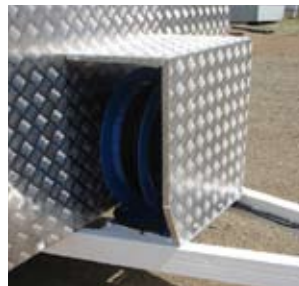


Digital end-of-hose metering oil valves shown in fabricated, removable spill collection tray.



Shows Macnaught K53 pneumatic 450gm cartridge grease gun. For systems with higher greasing requirements, an optional 20kg, 50:1 system with reel can be fitted.

Hi-pressure wash-down



Protective cover over high pressure washdown system hose reel



Trailer fitted with high pressure washdown system, powered by electric start Yanmar diesel engine.



Please note - these are just some of the options & additional equipment specified by owners of these service trailers. Because of weight and space limitations, the range of options that can be fitted to any one trailer is limited and the inclusion of some options may preclude others.

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Options & Features



Air pressure regulator & filter with distribution manifold. Has 3 x air outlets and water drain cock.

**Australian
designed &
manufactured**

Water system



Service trailer fitted with Honda 2Kva genset and hand-wash station.



Water delivery hose reel with faucet, 240v centrifugal water pump and outlet tap.



Macnaugh T512 5:1 ratio oil pump with protective guard.

Quotation

Call
1800-025 869
or email
sales@fuelequipment.com
for a quotation on a service trailer for your application. Please note that we also design and build similar and larger systems that are truck mounted - these can also include diesel refuelling systems with standard top-fill or Wiggins fast-fill nozzles.
Or see our products at
www.fuelequipment.com



Service trailer fitted with heavy duty rotating vice, oxy-acetylene gas bottle holders and removable air operated diaphragm pump for waste oil collection & discharge



Battery case, electric keystart for compressor and regulator from solar panel



Cabinet doors fitted with hold-open latch



Jerrycans for diesel fuel

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Options Available

Compressor	Diesel in lieu of ULP - 5hp Yanmar with electric start, 17cfm Compac	
Genset	Petrol Honda ULP 2kva	
Genset	Diesel 2kva	
Grease	20kg with 50:1 pump system with 10m reel, gun, swivel	
Coolant	Divide stainless tank into 2 x 100 comps - 100l coolant with pump, reel & faucet	
Reels	Metal, dual pedestal in lieu of plastic	
Oil	Add tank compartment with pump, reel & digital metering gun	
Washdown	Diesel powered with lance, detergent injector, high pressure reel	
Washdown	Petrol 5hp as above	
Worklights	Adjustable with switch, 50Ah gel-type battery with case, wiring - 2 off	

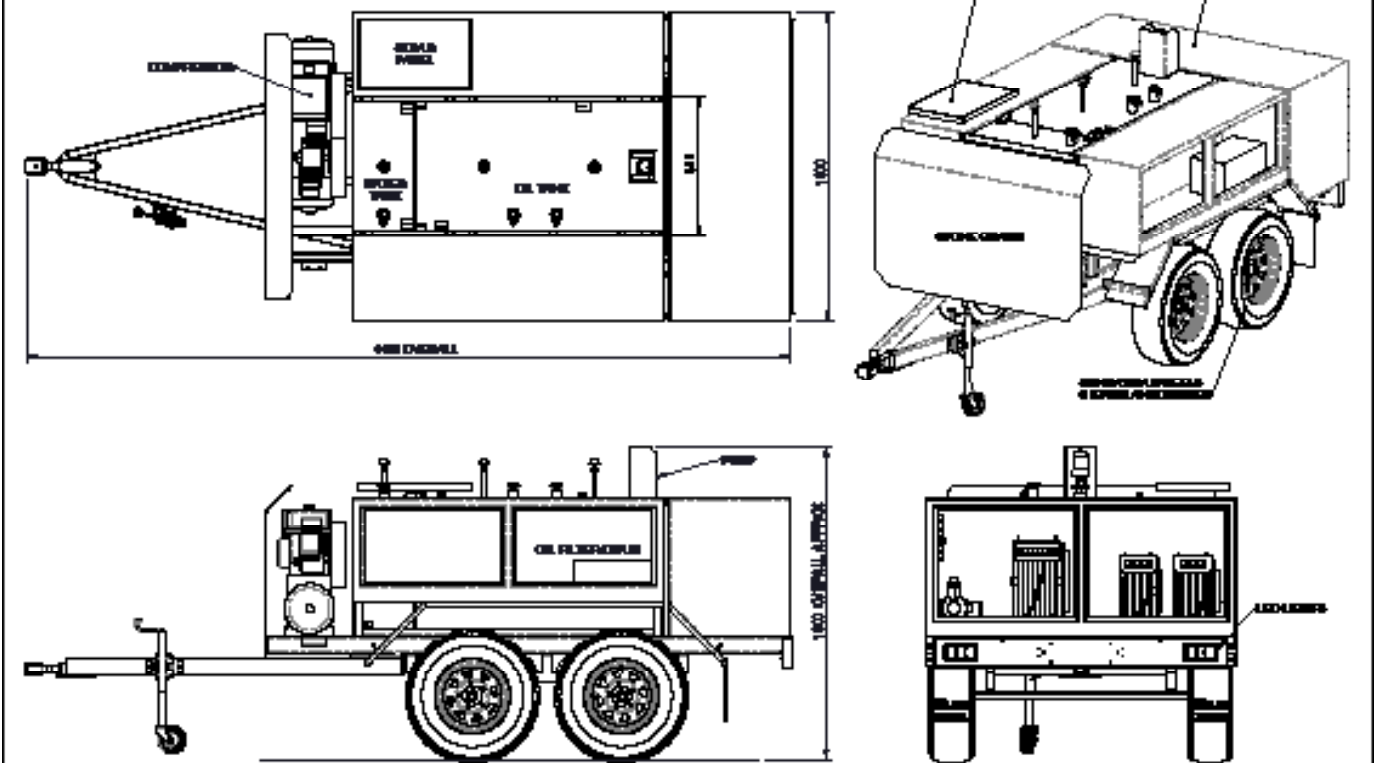
Need something larger ?



We manufacture custom lube/service trucks with or without fuelling capabilities. Call for quotation



Please Note - Configuration shown here is for general illustration only. Equipment fitted & placement thereof will vary according to vehicle specifications.



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Self-Bunded Diesel Fuel Trailers



Australian designed & manufactured

A solution for transporting and dispensing fuel to machinery & equipment in environmentally sensitive areas, these trailers incorporate strategies and systems to minimise the risk of both accidental and operational spillage of diesel fuel. The solid dual-walled tank construction, spill collection sumps and integral protective equipment provides a well balanced and economical fuelling system when risk of spillage needs to be minimised.

Trailer shown with optional diesel engine-powered pump system



Features

- Dual-wall tank construction
- Outer tank will contain 110% of inner tank
- Interstitial space monitor
- Rollover protection coaming with lockable & weatherproof cover
- Pressure & vacuum vent with rollover valve (closes valve if tank inclines greater than 60deg)
- All fluid out is via an anti-siphon valve
- Spill containment at fill and pump locations (both fitted with drain valves)
- Lockable enclosures secures all pumping equipment and fill/dip points
- Spill kit and 9kg fire extinguisher included
- Lockable tool/equipment box standard
- Choice of engine-powered or DC pump systems

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1000 Litre Self-Bunded Diesel Fuel Trailers



Australian designed & manufactured

Self-Bunded Diesel Fuel Trailers



Rear view - cabinet closed

Designed for ultimate safety

Our double-walled self-bunded trailers are built to incorporate many features of AS1940-2004 - which is the standard for static self-bunded tanks.

- The outer tank will contain 110% of the inner tank,
- All fluids out are through an anti-siphon valve,
- There are no orifices out of the tank below Safe Fill Level
- There is a large spillage collection sump under pump system - this containment is fitted with a drain valve.
- Fill/dip tube & vent inside rollover coaming with lockable lid & drain valve

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Self-Bunded Diesel Fuel Trailers

Lockable rear pump enclosure. Lift-up door with gas strut assist allows full & easy access to pump equipment. Has deep well for collection of any spills - ball valve drain makes cleaning simple. Enclosure opening fitted with pinch-weld rubber sealing for dust exclusion.



Shown with optional diesel engine-powered pump system

Anti-siphon valves

An anti-siphon valve reduces the risk of diesel siphoning out through the pump system in case of a drive-away or other malfunction. They are expensive and do reduce flows from the pump system but the added protection makes sense when considered within the overall cost of a self-bunded trailer.

5 Year Tank Warranty

Relevance of AS2809

Currently, within Australia, there is no requirement for diesel trailers (with dual walled tanks or single skin tanks) to be built in accordance with AS2809. Indeed, there is no legal requirement for any vehicle to be double-walled self-bunded, these vehicles have recently grown popular as a means to ensure, to the highest level, that all risk of spillages are minimised.

Electrical connections

Any trailer with a gross mass of greater than 2000 kgs must be fitted with a breakaway switch and associated equipment (includes onboard battery, charge status indicators etc). VSB1 requires that these vehicles be fitted with circuits for indication of charges status to the driver whilst in the drivers seat. This requires the installation of a 12 pin flat electrical connection system. Trailers less than 2000kg are fitted with 7 pin connection

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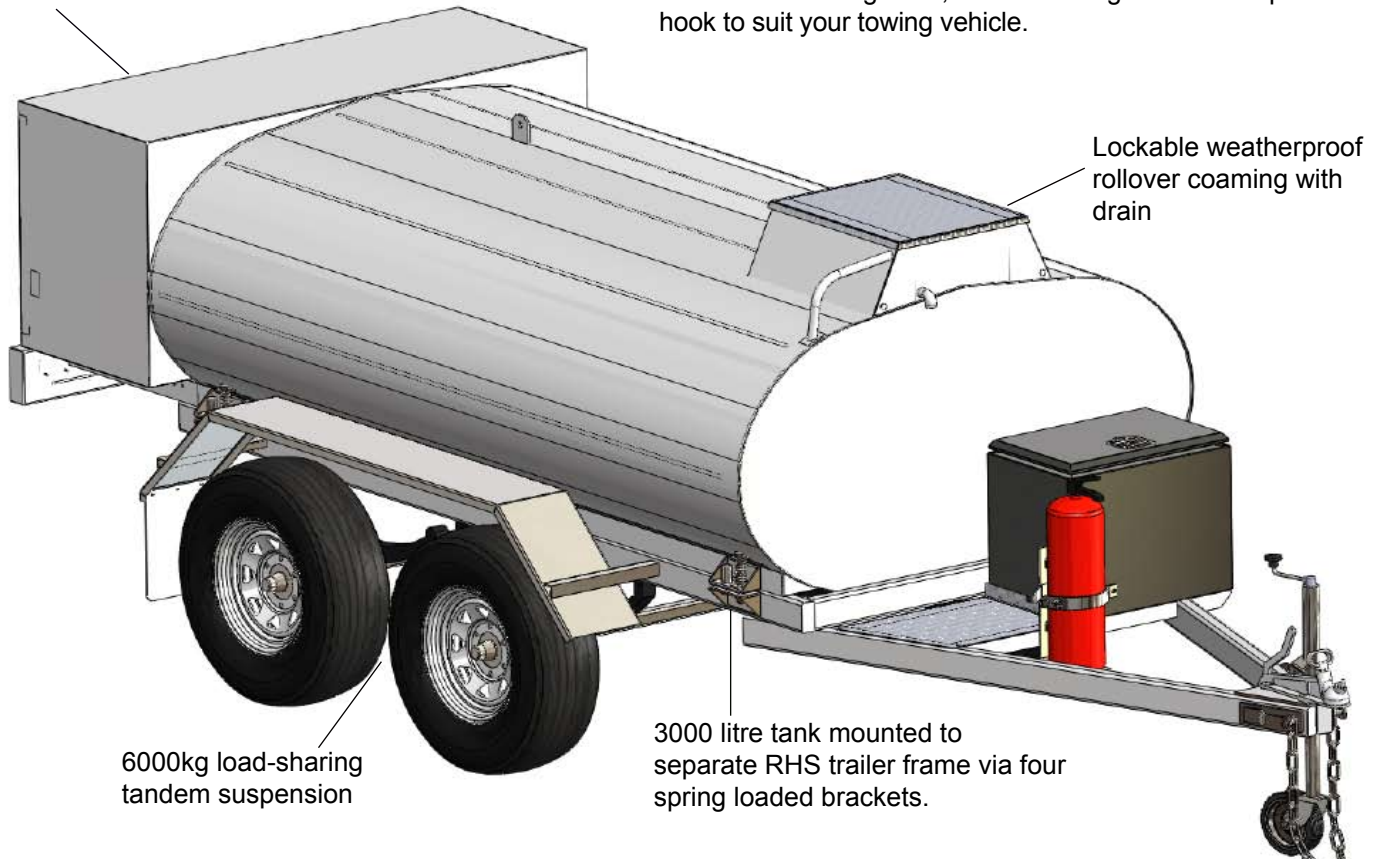
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Custom fuelling solutions

3000 Litre self-bunded Trailer

Weatherproof lockable equipment cabinet with large capacity spill collection with drain valve

Built to achieve a gross mass less than 4500kg - at which point much more complex build rules apply, this vehicle can be fitted with a ring-hitch, 70mm 6000kg ball hitch or pintle hook to suit your towing vehicle.



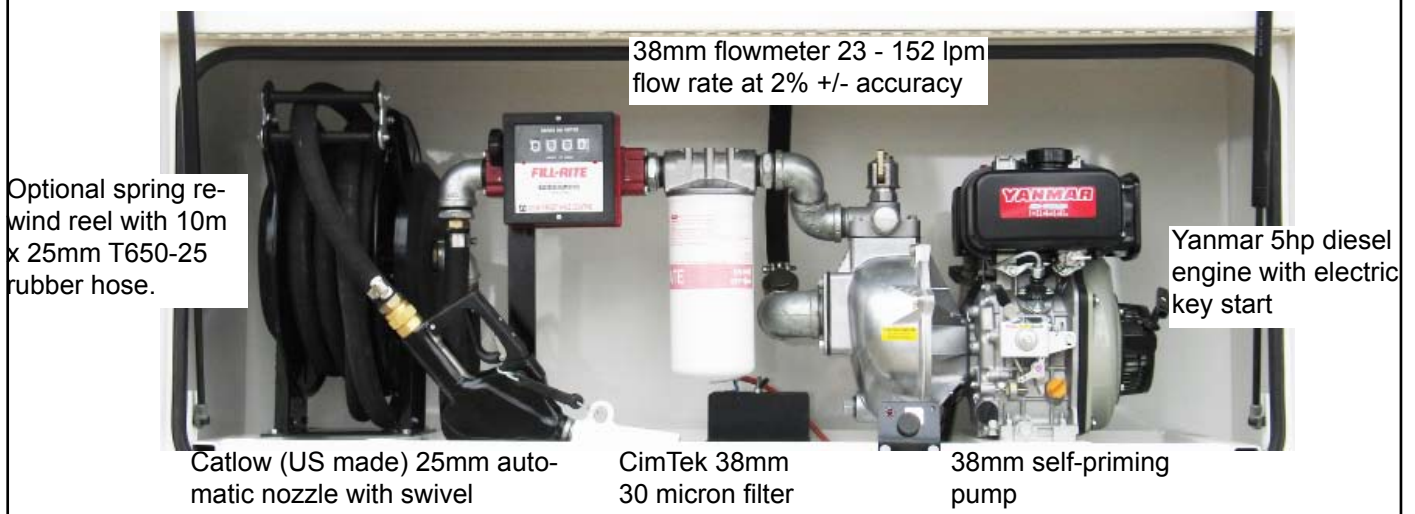
6000kg load-sharing tandem suspension

3000 litre tank mounted to separate RHS trailer frame via four spring loaded brackets.

Lockable weatherproof rollover coaming with drain

Details for engine-powered pump systems

Engine-powered pump system - built onto steel frame for easy installation & removal for service



38mm flowmeter 23 - 152 lpm flow rate at 2% +/- accuracy

Optional spring re-wind reel with 10m x 25mm T650-25 rubber hose.

Yanmar 5hp diesel engine with electric key start

Catlow (US made) 25mm automatic nozzle with swivel

CimTek 38mm 30 micron filter

38mm self-priming pump

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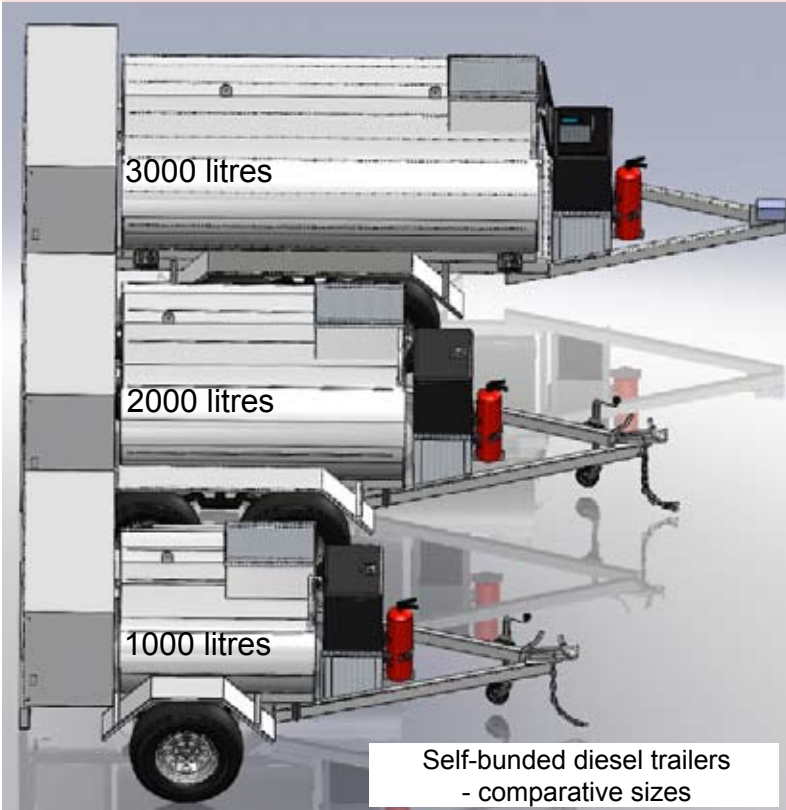
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Self-bunded diesel trailers
- comparative sizes

Warranty

All equipment & workmanship fitted to these trailers are covered by 12 months warranty with additional 4 years (total 5 years) warranty on the tank. Warranty is limited to repair or replacement at our discretion and excludes normal wear & tear and physical damage caused by accident or neglect or other third party causes. No responsibility is accepted or implied for any consequential, third party damage or loss of product.

Spill Kit



Spill kit contents:

- Poly carry bag
- Absorbent GP 10 litre bag
- Absorbent GP sock 75mm x 1200mm
- Absorbent GP pillow 200mm x 450mm
- 5 x Absorbent GP pads 400mm x 500mm
- Disposal bag

Other Trailers in our Range



Dog trailer 10,000L DG Approved for Flammables - 1,2 and 3 comp.



Dangerous Goods Approved trailers for Class 3 Flammables - Petrol, AvGas, Jet-A1.



Aviation fuel quality test & hydrant pit cleaning



Tri-compartment transformer oil with special 2 way pumping equipment



Dog trailers for diesel - reg'ble & unreg'ble



Conventional diesel trailers in 1k, 2k and 3500L versions. Reg'ble & unreg'ble with range of pumpsets

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