



**AUSTRALIAN OWNED.  
AUSTRALIAN BUILT.**

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

(07) 5482 7080 | [sales@oztacengineering.com.au](mailto:sales@oztacengineering.com.au)

27 Hall Road, Gympie, QLD 4570



**EQUIPMENT**

**SAFE / COMPLIANT / TRACEABLE**

**OZ-TAC ENGINEERING**



AUSTRALIAN OWNED.  
AUSTRALIAN BUILT.  
BACKED BY EXPERIENCE.

**OZ-TAC ENGINEERING**



AUSTRALIAN OWNED.  
AUSTRALIAN BUILT.  
BACKED BY EXPERIENCE.



# FIT-FOR-PURPOSE MANUFACTURING

Australian owned and operated. Custom manufacturing solutions for oil, gas, mining and construction.

|                                 |                 |
|---------------------------------|-----------------|
| WELDERS CERTIFIED TO AS 1554    | AS/NZS 5131 CC2 |
| FULL TRACEABILITY DOCUMENTATION | ISO 9001        |

## WHAT WE DO

### DESIGN & ENGINEERING

3D CAD modelling and drafting

In-house FEA capability

RPEQ design verification

Safe design documentation

### MANUFACTURING

CNC profile cutting

Fabrication and welding

Machining and CNC milling

Non-destructive testing

### FINISHING & INSTALL

Abrasive blasting

Industrial coatings and powder coating

Installation and commissioning

Shutdown and breakdown services

**4000 M<sup>2</sup>**  
WORKSHOP SPACE

**30000 M<sup>2</sup>**  
LAYDOWN YARD

**IN-HOUSE**  
END-TO-END MANUFACTURING

## TALK TO US ABOUT YOUR NEXT PROJECT

Phone: (07) 5482 7080

Email: [sales@oztacengineering.com.au](mailto:sales@oztacengineering.com.au)

Web: [www.oztacengineering.com.au](http://www.oztacengineering.com.au)

Address: 27 Hall Road, Gympie, QLD 4570



# OZ-TAC EQUIPMENT

**SAFE  
COMPLIANT  
TRACEABLE  
OZ-TAC**



## CONTENTS

- 1 CATWALK TRAILER
- 2 MUD PUMP TRAILER
- 3 400-500 BBL FRAC TANKS
- 4 OFFICE TRAILER
- 5 WORKSHOP TRAILER
- 6 OFFICE & WORKSHOP COMBINED

# WORKSHOP TRAILER

**SAFE  
COMPLIANT  
TRACEABLE**



## WORKSHOP TRAILER

Storage cages, steel work benches and roller doors.

**ROLLER DOOR**  
Roller door access at each end



## KEY FEATURES

Lockable storage cages

Heavy steel work benches

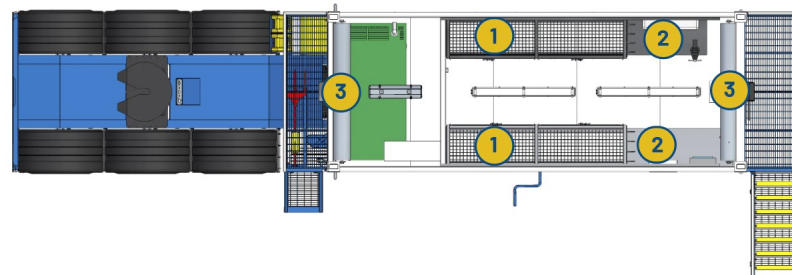
Generator in rear compartment

AS1657 compliant access system with front removable stair

Roller door access at each end

## FLOOR PLAN

Cages, benches and roller doors.



1 LOCKABLE STORAGE CAGES

2 HEAVY STEEL WORK BENCHES

3 ROLLER DOOR AT EACH END

## DESIGNED FOR REAL CONDITIONS

Built by Oz-Tac Engineering with quality, safety and productivity in mind.

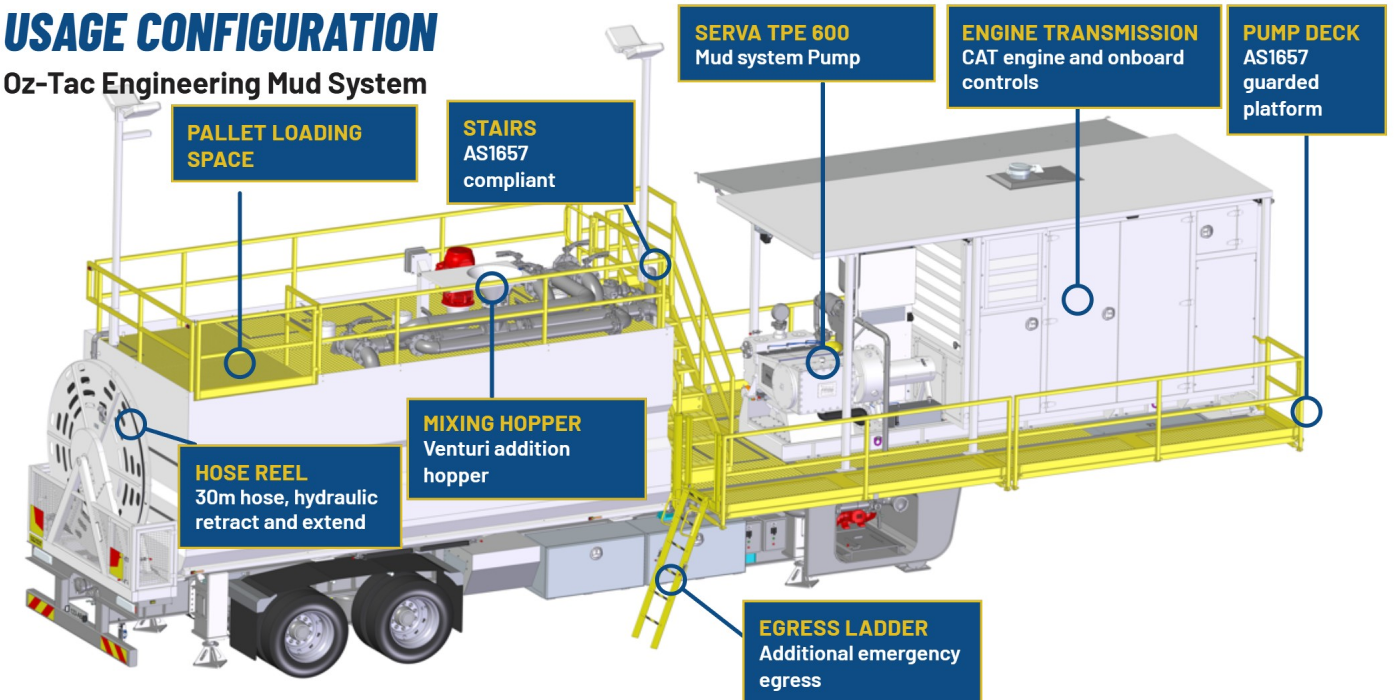
# MUD PUMP TRAILER

**SAFE  
COMPLIANT  
TRACEABLE**



## USAGE CONFIGURATION

Oz-Tac Engineering Mud System



## KEY FEATURES

Tank Volumes: Pill 22.3 BBL, Main 74.2 BBL, Settling 74.2 BBL

AS/NZS 60079.10.1:2009 Compliance  
API RP505 Explosive Compliance

Complete onboard control system

30m high pressure hose reel with hydraulic retract and extend

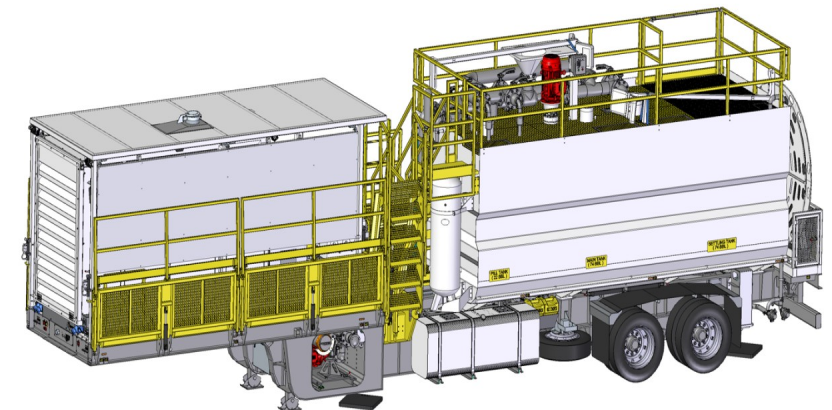
Zero dead volume in tank and pump system with in-line suction filters

11kW paddle-style agitator to middle tank compartment

AS1657 compliant access systems. Including additional emergency egress ladder. Full hydraulic operation.

## TRAVEL CONFIGURATION

Compact. Compliant. Ready to Roll.



## ONE TRAILER. MULTIPLE FUNCTIONS

CAT engine & transmission with SERVA TPE 600 pump for real performance.

## DESIGNED FOR REAL CONDITIONS

A robust, reliable and versatile solution for modern drilling operations. Built by Oz-Tac Engineering with quality, safety and productivity in mind.

\_\_\_\_\_

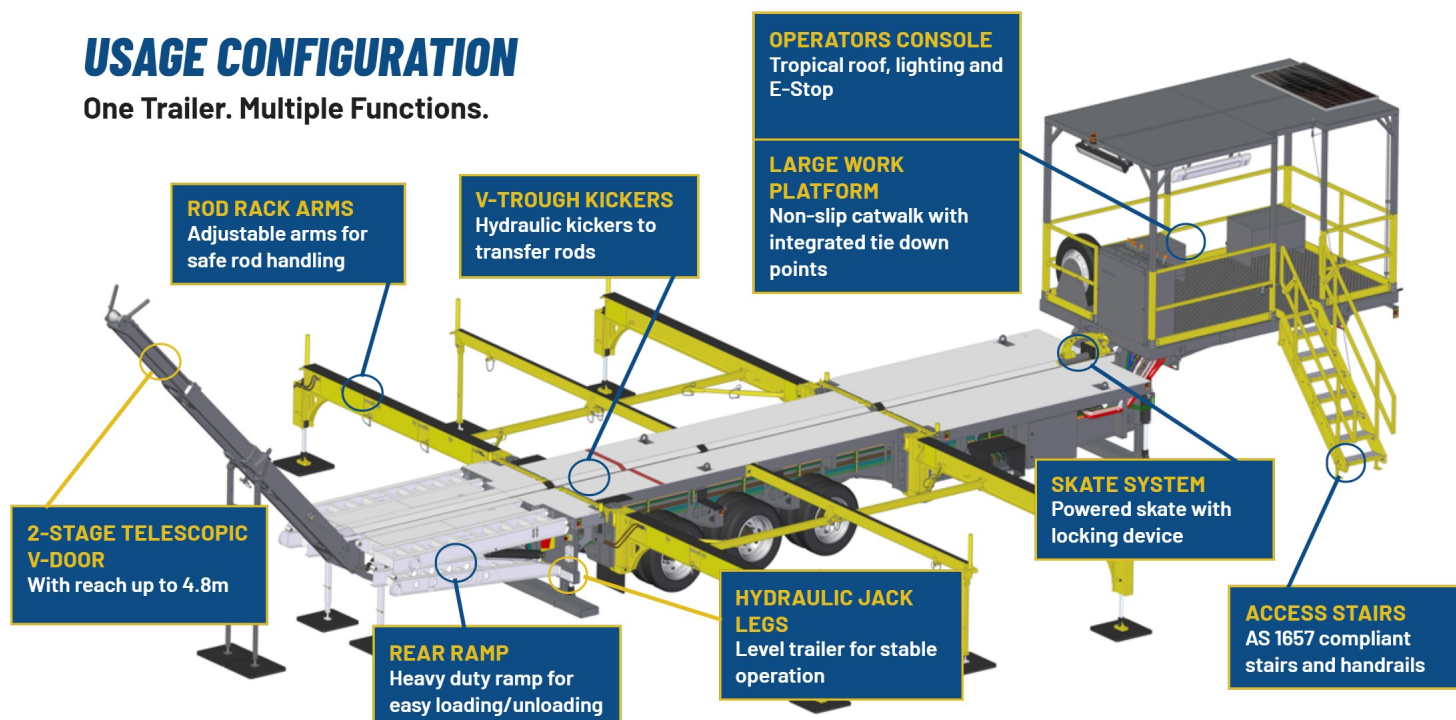
# CATWALK TRAILER

**SAFE  
COMPLIANT  
TRACEABLE**



## USAGE CONFIGURATION

One Trailer. Multiple Functions.



## KEY FEATURES

Designed to transport machines  
1300mm deck height

Onboard electric hydraulic system for  
setup functions.

Manual lever style control console.

Rack arms have angle set by hydraulics.

Indexers and kickers built into deck

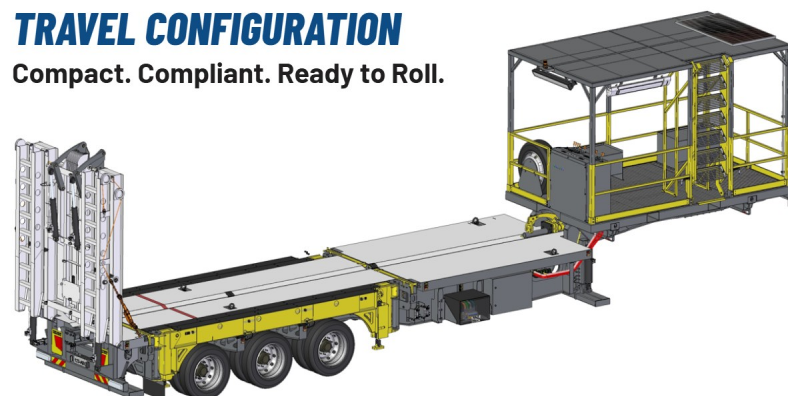
Range 2, up to 12m lengths

Jack legs with pontoon style feet

2 stage V-Door with reach up to 4.6m

## TRAVEL CONFIGURATION

Compact. Compliant. Ready to Roll.



## ONE TRAILER. MULTIPLE FUNCTIONS

Designed to reduce manual handling, improve rig-up efficiency and maximise equipment utilisation.

## DESIGNED FOR REAL CONDITIONS

A robust, reliable and versatile solution for modern drilling operations. Built by Oz-Tac Engineering with quality, safety and productivity in mind.

# OFFICE & WORKSHOP

**SAFE  
COMPLIANT  
TRACEABLE**



## COMBINED CONFIGURATION

Office and workshop trailers together.



## OFFICE

Dual axle trailer with underbelly skid

2000L potable water tank, 1200L black tank

Wash room, OCR office, lunch room, RM office

Fully air-conditioned, kitchen benches and sinks

Fixed seating and tables.

AS1657 compliant access system with removable stairs

## WORKSHOP

Lockable storage cages

Heavy steel work benches

Generator in rear compartment

AS1657 compliant access system with front removable stair

Roller door access at each end



# 400-500 BBL FRAC TANKS

**SAFE  
COMPLIANT  
TRACEABLE**



## DEPLOYED CONFIGURATION

500BBL Frac Tank

**ACCESS SYSTEMS**  
AS1657 compliant  
stairs and handrails

**HATCHES**  
Roof top and side  
hatches for inspection  
and cleaning

**HIGH LEVEL ALARMS**  
High level alarms fitted

**HYDRAULIC LEGS**  
On-board HPU for hydraulic  
leg deployment

**SIGHT GAUGES**  
Visual level  
indication

**TANK COMPARTMENTS**  
Sand trap, front tank and  
rear tank

## KEY FEATURES

AS1657 compliant access systems,  
handrails and stairs

400BBL corrugated or 500BBL smooth  
side option

Tank compartments: sand trap, front  
tank, rear tank

Inbuilt sand trap compartment with vac  
clean port

High level alarms and sight gauges

On board HPU for hydraulic leg  
deployment

Roof top and side hatches for inspection  
and cleaning

## MULTIPLE SIZES AVAILABLE

Compact. Compliant. Ready to Roll.



## MULTIPLE DESIGNS TO CHOOSE FROM

Choose 400BBL corrugated or 500BBL smooth side.  
AS1657 compliant access systems, handrails and stairs.

## DESIGNED FOR REAL CONDITIONS

A robust, reliable and versatile solution for modern  
drilling operations. Built by Oz-Tac Engineering with  
quality, safety and productivity in mind.

# OFFICE TRAILER

**SAFE  
COMPLIANT  
TRACEABLE**



## OFFICE TRAILER

Dual axle trailer with underbelly skid.

**WASH ROOM**  
Wash room, OCR  
office, lunch room  
and RM office

**KITCHEN**  
Kitchen benches and  
sinks

**AIR CONDITIONED**  
Fully air-conditioned

**WATER TANKS**  
2000L potable water tank,  
1200L black tank

**REMOVABLE STAIRS**  
AS1657 compliant access  
with removable stairs

## KEY FEATURES

Dual axle trailer with underbelly skid

2000L potable water tank, 1200L black  
tank

Wash room, OCR office, lunch room, RM  
office

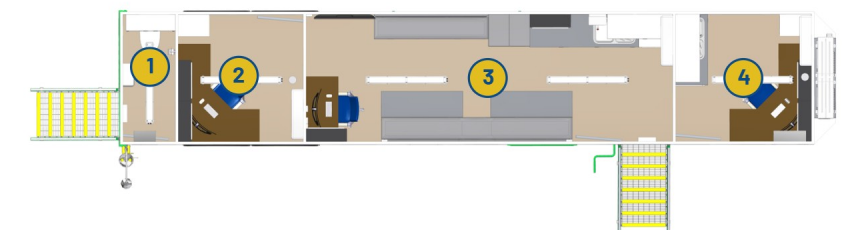
Fully air-conditioned, kitchen benches  
and sinks

Fixed seating and tables.

AS1657 compliant access system with  
removable stairs

## FLOOR PLAN

Wash room, offices and lunch room.



1 WASH ROOM

2 OCR OFFICE

3 LUNCH ROOM

4 RM OFFICE

## DESIGNED FOR REAL CONDITIONS

Built by Oz-Tac Engineering with quality, safety and  
productivity in mind.

