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6x6 EXPLORATION SYSTEMS



01.

BUILT ON THE PROVEN CED 6X6 LAND CRUISER PLATFORM

High Mobility Platform

The CED SFM Series is a range of specialised drilling, exploration support, and logistics systems engineered for remote mining and exploration environments. Built on the proven CED 6x6 Toyota Land Cruiser platform, each system combines exceptional mobility, operational efficiency, and field-proven reliability with purpose-built drilling and support capabilities.



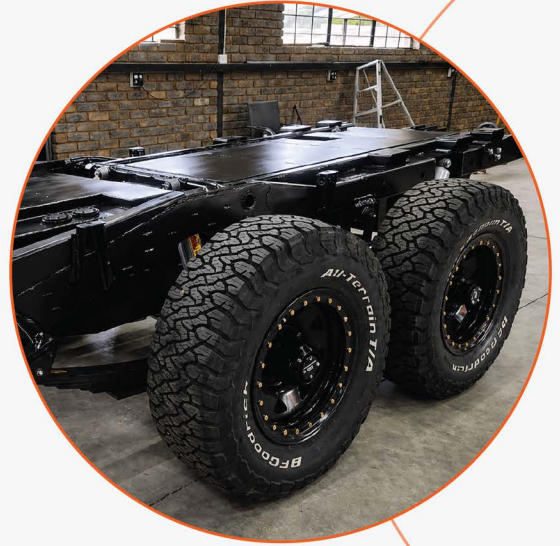
02.

WHY THE CED 6X6 PLATFORM?

The CED 6x6 Land Cruiser platform is engineered to operate where conventional vehicles and larger support trucks struggle. With up to 4 tonnes payload capacity, selectable 6x2, 6x4, and 6x6 drive modes, and an operational range of up to 2,200 km, the platform provides the foundation for a complete range of mobile exploration and drilling solutions.

Key Advantages

- Exceptional off-road mobility and traction
- Up to 4-tonne payload capacity
- Up to 2,200 km operational range
- Reduced logistics and operating costs
- Modular platform for integrated drilling systems
- Proven reliability in harsh environments
- Designed and manufactured in South Africa



03.

OUR RANGE

1

CED SFM7200 Diamond Drilling Rig

A compact, high-performance diamond drilling rig designed for early-stage mineral exploration in remote environments. The SFM7200 combines deep drilling capability, efficient hydraulic performance, and excellent mobility for modern exploration programs.

2

CED SFM7300 RC / Air Core / Auger Rig

A versatile exploration drilling rig designed for Reverse Circulation, Air Core, and Auger drilling applications. The SFM7300 delivers rapid mobilisation, efficient shallow drilling capability, and excellent access to remote exploration targets.

Designed as a modular platform – ideal for custom CED rig integration.

3

CED SFM7400 Water Well Drilling Rig

A compact water well drilling rig designed for reliable borehole development in remote and off-grid environments. The SFM7400 provides dependable drilling performance and adaptable configurations for a wide range of water drilling applications.

4

CED SFM7500 Underground Drilling Series

A specialised underground drilling platform engineered for exploration, resource definition, and mine development drilling. The SFM7500 combines advanced underground drilling capability with exceptional mobility in confined and remote mining environments.



Built
Beyond
Standard



Engineered for Remote Exploration

5 CED SFM7600 Exploration Support Platform

A high-capacity exploration support vehicle designed to transport fuel, water, compressors, tooling, and operational resources directly to active drill sites. The SFM7600 improves field efficiency while reducing logistical complexity in remote operations.

6 CED SFMTS Exploration Support Trailer System

A heavy-duty trailer solution designed to extend payload capacity and operational support capability. The SFMTS can be configured for fuel, water, compressors, consumables, tooling, and customised exploration support systems.

04.

ONE PLATFORM. MULTIPLE SOLUTIONS.

Built for Exploration

From diamond drilling and water well drilling to underground exploration, field logistics, and operational support, the CED SFM Series provides a complete range of integrated solutions engineered for the world's most demanding exploration and mining environments.

Compact. Mobile. Reliable. Built for Exploration.



05.

Build Your 6x6 Solution

From vehicle conversion to fully integrated exploration rig systems, CED delivers complete, ready-to-work platforms engineered for the world's harshest environments.

Whether supporting exploration drilling, industrial field operations, or remote logistics, the CED 6x6 platform is built to go further, carry more, and operate where others cannot.

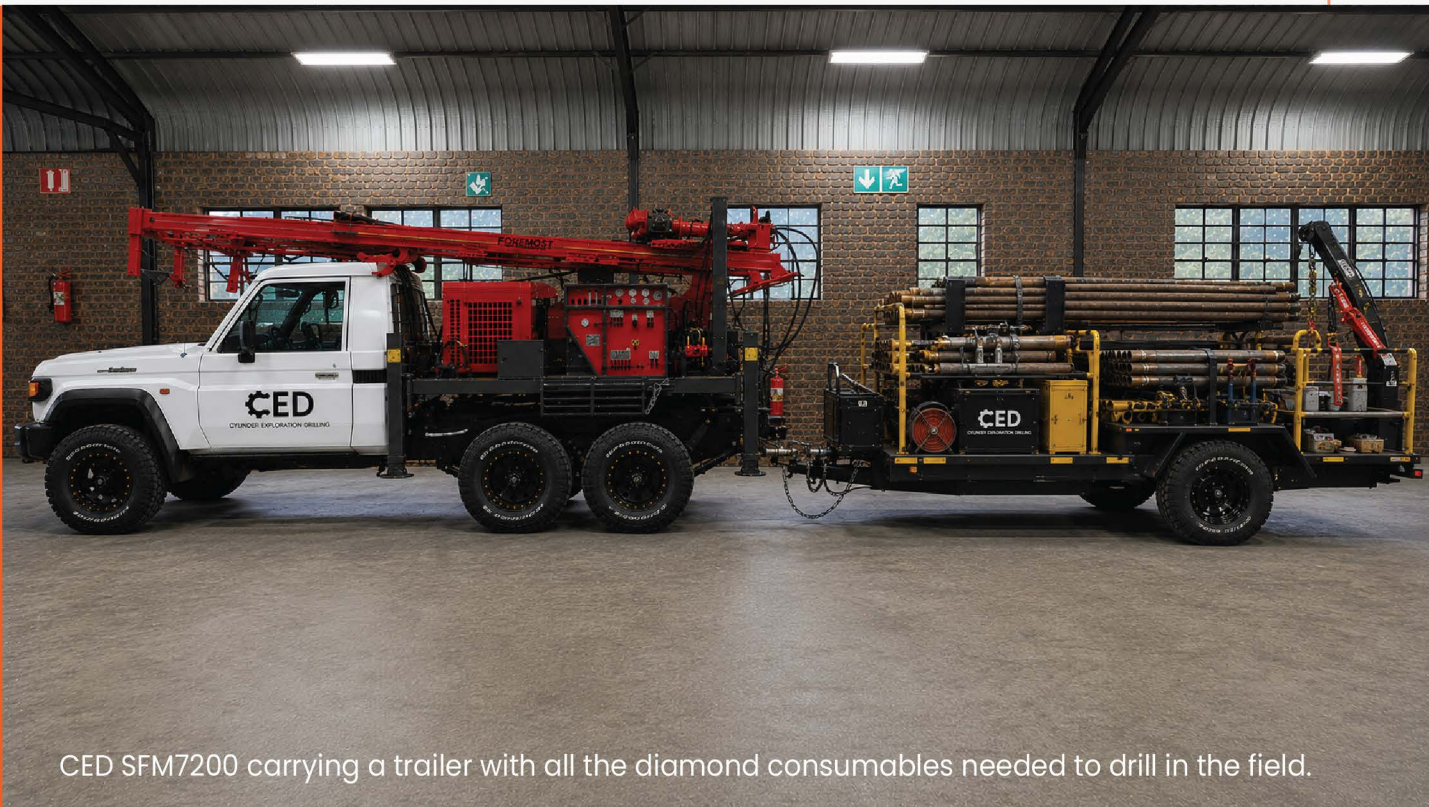
 +44 7741921053

www.cylinder-ed.com
info@cylinder-ed.com

CED 7400 Water well drilling in the desert



Reduced logistical footprint



CED SFM7200 carrying a trailer with all the diamond consumables needed to drill in the field.



CED SFM7500 in the factory with the CEDUG400 Mounted on the back.

Built to Keep Projects Moving



CED SFM7600 Carrying all your tools and equipment needed to support a drilling rig with good maintenance. This model can be modified to your requirements



CED SFMTS Trailer filled with drilling consumables and tools

Performance Without Complexity



CED SFM7300 in the factory and towing a CED Air compressor.