

FORACO

FORACO Australia

Drill Rig Fleet 2025



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RIG 2

KWL 1600H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 2



RIG 2 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This versatile unit is road registered and mounted on a Tatra 8 × 8 carrier, which allows it to tackle the most challenging terrain.

With an NQ capacity of 2,491m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout. Rig 2 has 180m of on board rod storage.

Rig 2 is equally effective for air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	870m	1,321m
HQ	1,394m	1,981m
NQ	2,076m	2,491m
Depth capacity - RC/Rotary		
RC	430m (4 1/2" RC pipe)	
Rotary	600m (4 1/2" Rotary pipe)	
Rotation	0 - 1,250 RPM	
Pullback	18.5T	
Pulldown	9.6T	
Feed stroke	7.5m	
Main winch pull	15.5T	
Engine	Caterpillar, C13 (415hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tatra 8 × 8 All Wheel Drive truck	
Rig weight (approx)	38.3T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

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RIG 5

Sandvik/Hanjin DB 35

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 1,700m



RIG 5



RIG 5 IS A MULTIPURPOSE MACHINE, capable of diamond, RC and rotary drilling. This lightweight unit is road registered, mounted on a short wheelbase Mercedes 8 × 8 carrier, making it the ideal choice for challenging terrain and tight drill pads

With an NQ capacity of 1,700m, this rig features a wireless remote rod handler, Safe T Sloop and 12" hydraulic breakouts for hands free rod handling. With the addition of a sloop mounted air compressor or mud pump, Rig 5 is equally capable of undertaking air or mud rotary drilling. It's hands free rod handling and lightweight 8 × 8 configuration make it the ideal choice for a variety of environments and drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	500m	700m
HQ	1,000m	1,200m
NQ	1,500m	1,700m
Depth capacity - RC/Rotary		
RC	300m (4 1/2" RC pipe)	
Rotary	500m (4 1/2" Rotary pipe)	
Rotation	0 - 1,100 RPM	
Pullback	20T	
Pulldown	12T	
Feed stroke	7.5m	
Main winch pull	15.5T	
Engine	Cummins, 6CTA (230hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 12" dual hydraulic breakouts	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	27T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

RIG 8

KWL 700

Water Well, Rotary, RC

Rotary to 1,000m





RIG 8 IS A HEAVY-DUTY ROTARY RIG, capable of Water Well, Rotary and RC Drilling. Mounted on an 8 x 8 Mercedes carrier, this rig features wireless remote control, 14 channel Measurement While Drilling (MWD) data acquisition system and a custom kit allowing it to complete Reduced Angle Drilling (RAD) to -35°.

This rig is equipped with a wireless remote control rod handler, a high capacity 1350 cfm x 500 psi deck mounted compressor and 240m of on board rod storage. Dual 12" hydraulic breakouts make Rig 8 suitable for a wide variety of drilling applications.

Rig 8 transitions seamlessly between Water Well (production and monitoring bores), RC and other diverse rotary drilling applications.

SPECIFICATIONS

Depth capacity - RC/Rotary

RC	775m (4 1/2" RC pipe)
Rotary	1,000m (4 1/2" Rotary pipe)

Rotation 0 - 100 RPM

Pullback 36T

Pulldown 14T

Feed stroke 8m

Main winch pull N/A

Engine MTU 2000 (850 hp)

Compressor Sullair, 1350 cfm x 500 psi

Rod handler Wireless remote control

Breakouts 12" dual hydraulic (305mm)

Controls Wireless remote control

MWD 14 channel

Drillers station Remote stand

Carrier Mercedes 8 x 8 All Wheel Drive truck

Rig weight (approx) Not registered - 44T

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

RIG 10

KWL 700

Water Well, Rotary, RC

Rotary to 1,000m



RIG 10



RIG 10 IS A HEAVY-DUTY ROTARY RIG, capable of Water Well, Rotary and RC Drilling.

Mounted on an 8 × 8 Mercedes carrier, this rig is equipped with a wireless remote control rod handler, a high capacity 1350 cfm x 500 psi deck mounted compressor and 240m of on board rod storage. Dual 20" hydraulic breakouts provide hands free rod and BHA breakout/makeup for a wide variety of tooling.

Rig 10 transitions seamlessly between Water Well (production and monitoring bores), RC and other diverse rotary drilling applications.

SPECIFICATIONS

Depth capacity - RC/Rotary

RC	775m (4 1/2" RC pipe)
Rotary	1,000m (4 1/2" Rotary pipe)

Rotation 0 - 100 RPM

Pullback 36T

Pulldown 14T

Feed stroke 8m

Main winch pull N/A

Engine MTU 2000 (850 hp)

Compressor Sullair, 1350 cfm x 500 psi

Rod handler Wireless remote control

Breakouts 20" dual hydraulic (510mm)

Controls Conventional hydraulic

MWD N/A

Drillers station Drill rig platform

Carrier Mercedes 8 × 8 All Wheel Drive truck

Rig weight (approx) 40T

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

RIG 11

KWL 1600H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 11



RIG 11 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This versatile unit is road registered and mounted on a Tatra 8 × 8 carrier, which allows it to tackle the most challenging terrain.

With an NQ capacity of 2,491m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout. Rig 11 has 180m of on board rod storage.

Rig 11 is equally effective for air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	870m	1,321m
HQ	1,394m	1,981m
NQ	2,076m	2,491m
Depth capacity - RC/Rotary		
RC	430m (4 1/2" RC pipe)	
Rotary	600m (4 1/2" Rotary pipe)	
Rotation	0 - 1,250 RPM	
Pullback	18.5T	
Pulldown	9.6T	
Feed stroke	7.5m	
Main winch pull	15.5T	
Engine	Caterpillar, C13 (415hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tatra 8 × 8 All Wheel Drive truck	
Rig weight (approx)	38.3T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra Rig carrier

The FORACO logo is located in the top right corner. It consists of the word "FORACO" in a bold, white, sans-serif font, set against a red background that is shaped like a downward-pointing triangle.

RIG 12

KWL 1600H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 12



RIG 12 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This versatile unit is road registered and mounted on a Tatra 8 × 8 carrier, which allows it to tackle the most challenging terrain.

With an NQ capacity of 2,491m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout. Rig 12 has 180m of on board rod storage.

Rig 12 is equally effective for air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	870m	1,321m
HQ	1,394m	1,981m
NQ	2,076m	2,491m
Depth capacity - RC/Rotary		
RC	430m (4 1/2" RC pipe)	
Rotary	600m (4 1/2" Rotary pipe)	
Rotation	0 - 1,250 RPM	
Pullback	18.5T	
Pulldown	9.6T	
Feed stroke	7.5m	
Main winch pull	15.5T	
Engine	Caterpillar, C13 (415hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tatra 8 × 8 All Wheel Drive truck	
Rig weight (approx)	38.3T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone



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RIG 14

Ausroc 700H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 1,300m

RIG 14



RIG 14 IS A MID CAPACITY MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This versatile unit is road registered and mounted on a **MAN 8 × 4 carrier**.

With an NQ capacity of 1,300m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 12 dual" hydraulic breakouts.

Rig 14 is equally effective for air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	500m	700m
HQ	750m	900m
NQ	1,200m	1,300m
Depth capacity - RC/Rotary		
Rotary	350m (4 1/2" Rotary pipe)	
Rotation	0 - 1,000 RPM	
Pullback	10T	
Pulldown	7.8T	
Feed stroke	7m	
Main winch pull	10T	
Engine	Cummins, 6CTA (230hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 12" dual hydraulic breakouts	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	27T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

FORACO

RIG 15

KWL 700

Water Well, Rotary, RC

Rotary to 1,000m



RIG 15



RIG 15 IS A HEAVY-DUTY ROTARY RIG, capable of Water Well, Rotary and RC Drilling.

Mounted on an 8 × 8 Mercedes carrier, this rig is equipped with a wireless remote control rod handler, a high capacity 1350 cfm x 500 psi deck mounted compressor and 240m of on board rod storage. Dual 20" hydraulic breakouts provide hands free rod and BHA breakout/makeup for a wide variety of tooling.

Rig 15 transitions seamlessly between Water Well (production and monitoring bores), RC and other diverse rotary drilling applications.

SPECIFICATIONS

Depth capacity - RC/Rotary

RC	775m (4 1/2" RC pipe)
Rotary	1,000m (4 1/2" Rotary pipe)

Rotation	0 - 100 RPM
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Pullback	36T
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Pulldown	14T
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Feed stroke	8m
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Main winch pull	N/A
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Engine	MTU 2000 (850 hp)
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Compressor	Sullair, 1350 cfm x 500 psi
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Rod handler	Wireless remote control
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Breakouts	20" dual hydraulic (510mm)
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Controls	Conventional hydraulic
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MWD	N/A
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Drillers station	Drill rig platform
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Carrier	Mercedes 8 × 8 All Wheel Drive truck
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Rig weight (approx)	40T
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COMPLIANCE

- ✓ Zero Energy certified
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

RIG 16

Ausroc 1600H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

Rotary to 700m



RIG 16



RIG 16 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. Mounted on an 8 × 8 Mercedes carrier, this rig features an 1,150 cfm x 350 psi deck mounted compressor and 240m of on board rod storage.

With an NQ capacity of 2,200m, Rig 16 includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and dual 8" hydraulic breakouts.

Rig 16 is equally effective for air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	700m	800m
HQ	1,350m	1,500m
NQ	2,000m	2,200m
Depth capacity - RC/Rotary		
RC	450m (4 1/2" RC pipe)	
Rotary	700m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	22T	
Pulldown	16T	
Feed stroke	7.3m	
Main winch pull	N/A	
Engine	Caterpillar, C16 (600hp)	
Compressor	Elgi 1,150 cfm x 350 psi	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and dual 8" hydraulic breakouts	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	40T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

RIG 17

UDR 1200HC

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 3,300m



RIG 17 **Drill of the Future**

A FORACO innovation



RIG 17 IS A HIGH CAPACITY UDR 1200HC MULTIPURPOSE machine capable of diamond, RC and rotary drilling (mud and air). This road registered rig is mounted on a MAN 8 × 8 carrier, allowing it to tackle the most challenging terrain.

Drilling operations are undertaken via wireless remote control, with the Driller accommodated in a climate controlled Driller's cabin. CCTV cameras provide a detailed view of all critical zones around the drill rig.

With an NQ capacity of 3,300m, this rig includes av wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout.

Rig 17 is equally capable of undertaking air or mud rotary drilling with the addition of an auxiliary air compressor or mud pump. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,436m	1,600m
HQ	2,125m	2,300m
NQ	3,174m	3,300m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	15.4T	
Engine	Cummins, CM 11 - 300 (330hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Wireless remote control	
MWD	14 channel	
Drillers station	Climate Controlled Driller's cabin	
Carrier	MAN 8 × 8 All Wheel Drive truck	
Rig weight (approx)	32.5T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in MAN Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

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RIG 18

UDR 1200

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 18



RIG 18 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling (mud and air). This road registered rig is mounted on a Tatra 8 × 8 carrier, allowing it to tackle the most challenging terrain.

With an NQ capacity of 2,500m, Rig 18 features a wireless remote control rod handler, hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout.

Rig 18 is equally capable of undertaking air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,006m	1,300m
HQ	1,489m	1,700m
NQ	2,223m	2,500m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	15.4T	
Engine	Cummins 6CTA (260hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tatra 8 × 8 All Wheel Drive truck	
Rig weight (approx)	32.5T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

FORACO

RIG 21

Schramm T685

Water Well, Rotary, RC

Rotary to 1,000m



RIG 21



RIG 21 IS A TRACK MOUNTED HEAVY DUTY SCHRAMM T685. Configured for water well (air or mud rotary) and RC drilling, Rig 21 can reach depths of 775m with 4 1/2" pipe.

Rig 21 features a wireless remote control rod handler, deck mounted high capacity compressor (1,350 cfm x 500 psi) and 240m of on board rod storage. It is equipped with 20" dual hydraulic breakouts and a rig mounted cyclone when configured for RC drilling.

Rig 21 can transition seamlessly from Water Well drilling for monitoring and production bores to RC drilling when required. It's track mounted design and advanced features make it a self contained, flexible and reliable drilling solution.

SPECIFICATIONS

Depth capacity - RC/Rotary

RC	775m (4 1/2" RC pipe)
Rotary	1,000m (4 1/2" Rotary pipe)

Rotation 0 - 100 RPM

Pullback 35T

Pulldown 16T

Feed stroke 9.1m

Engine Cummins QSK 19 - 800hp

Compressor Sullair 1350 cfm x 500 psi

Rod handler Wireless remote control

Breakouts 20" dual hydraulic (510mm)

Controls Conventional hydraulic

MWD N/A

Drillers station Drill rig platform

Carrier CAT 330 track base

Rig weight (approx) 48T

COMPLIANCE

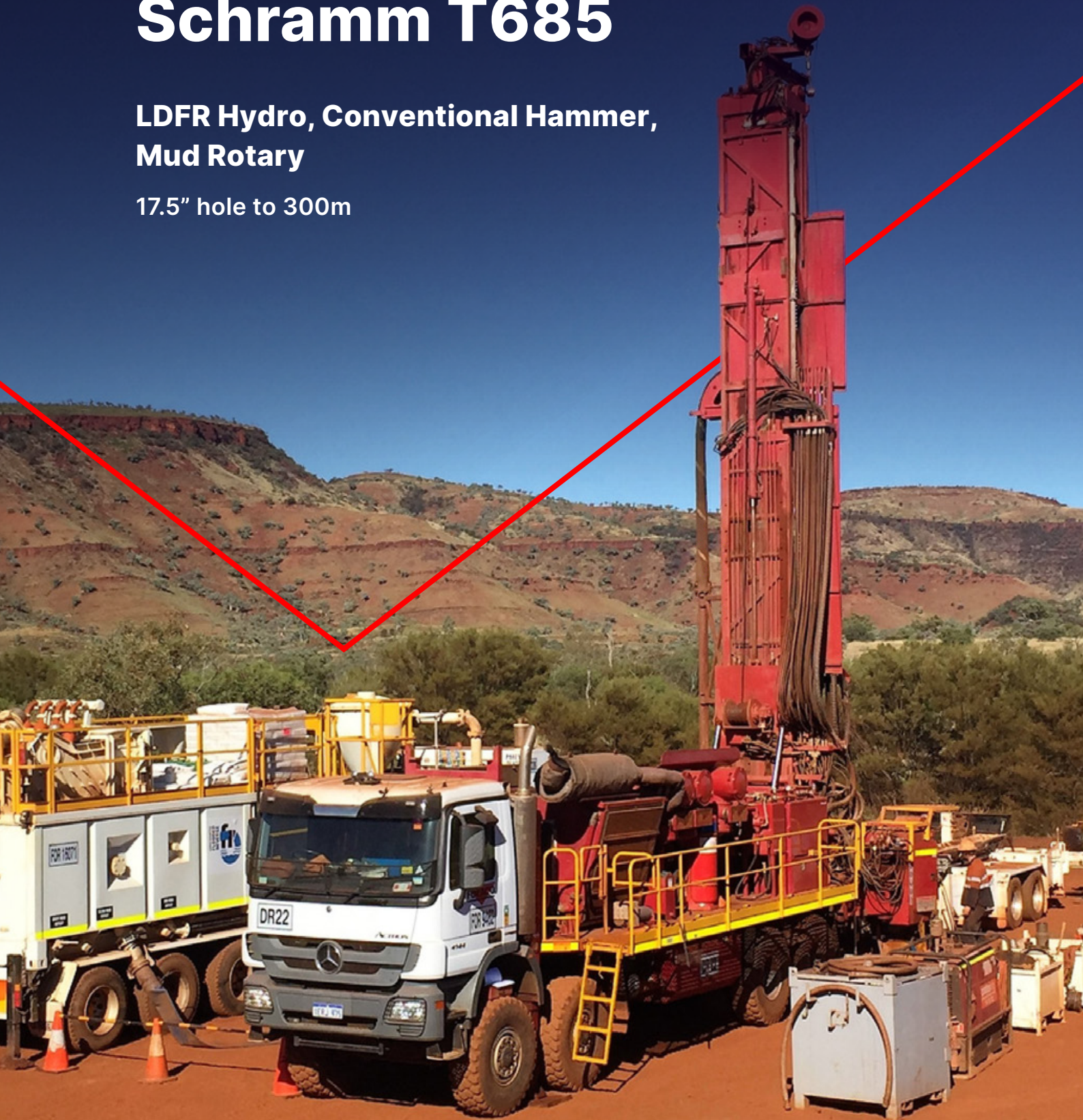
- ✓ Zero Energy certified
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ Dust suppression

RIG 22

Schramm T685

**LDFR Hydro, Conventional Hammer,
Mud Rotary**

17.5" hole to 300m



RIG 22



RIG 22 IS A HEAVY-DUTY SCHRAMM T685 RIG engineered for large diameter flooded reverse (LDFR) water wells and other rotary drilling applications. It is mounted on an 8 × 8 Mercedes carrier for optimal mobility and performance.

Set up to drill 17 ½" water wells, Rig 22 includes a unique Casing While Drilling (CWD) system to advance 20" surface casing to depths of 80m. It features a tilting drill head, 20" dual hydraulic breakouts, and a self-contained 13,000-litre mud system.

When coupled with the Safe T Load pipe trailer, all rod and BHA handling is hands-free. This package includes a 4 × 4 backhoe and 8 × 8 support trucks, making it a comprehensive and efficient drilling solution.

SPECIFICATIONS

Depth capacity - Rotary

Rotary	1,000m (4 1/2" Rotary pipe)
Large Diameter Flooded Reverse - 17.5" hole	300m (7 1/2" RC pipe)

Pullback 42T

Pulldown 16T

Feed stroke 9.1m

Engine MTU 12V - 2000 (850 hp)

Compressor Sullair 1350 cfm x 500 psi

Rod handler Safe T Load pipe and BHA trailer

Breakouts 20" dual hydraulic (510 mm)

Table opening 20" (510mm)

Controls Conventional hydraulic

MWD N/A

Drillers station Drill rig platform

Carrier Mercedes 8 × 8 All Wheel Drive truck

Rig weight (approx) 42T

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

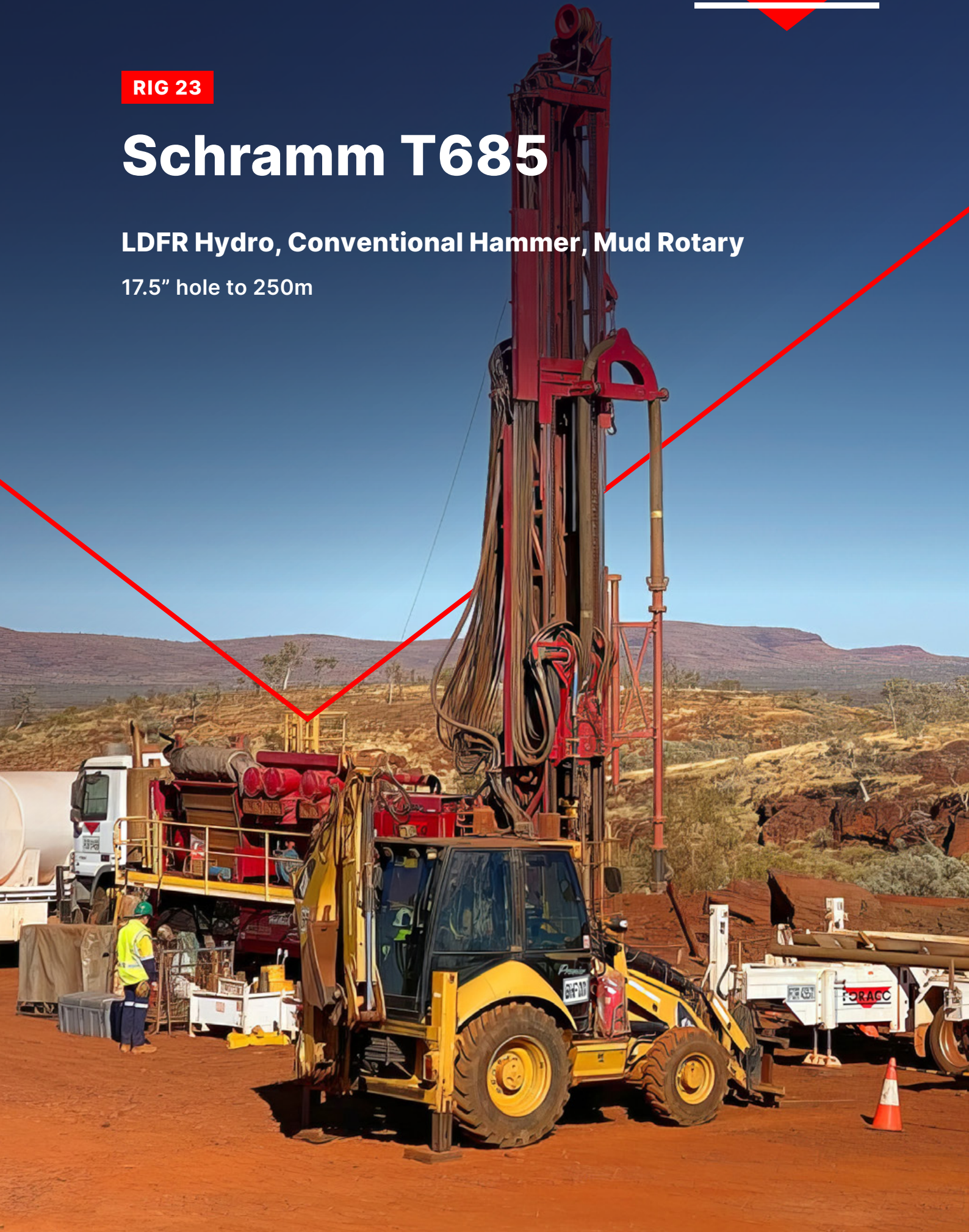
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RIG 23

Schramm T685

LDFR Hydro, Conventional Hammer, Mud Rotary

17.5" hole to 250m



RIG 23



RIG 23 IS A HEAVY DUTY SCHRAMM T685, engineered for Large Diameter Flooded Reverse (LDFR) water wells and other rotary drilling applications. It is mounted on a Mercedes 8 × 8 carrier for optimal mobility and performance.

Configured to drill 17 ½" LDFR water wells, Rig 23 includes a unique Casing While Drilling (CWD) system to advance 20" surface casing to depths of 80m. It's design features a tilting drill head, 20" dual hydraulic breakouts and a self contained 20,000 litre mud system.

When coupled with the FORACO Safe T Load pipe trailer, all rod and BHA handling is hands free. This package includes a 4 × 4 backhoe and 8 × 8 support and water trucks, making it an extremely efficient and productive drilling system.

SPECIFICATIONS

Depth capacity - Rotary

Rotary	1,000m (4 1/2" Rotary pipe)
Large Diameter Flooded Reverse - 17.5" hole	250m (7 1/2" RC pipe)

Pullback	34T
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Pulldown	16T
-----------------	-----

Feed stroke	9.1m
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Engine	MTU 12V - 2000 (850 hp)
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Compressor	Sullair 1350 cfm x 500 psi
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Rod handler	Safe T Load pipe and BHA trailer
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Breakouts	20" dual hydraulic (510 mm)
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Table opening	20" (510mm)
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Controls	Conventional hydraulic
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MWD	N/A
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Drillers station	Drill rig platform
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Carrier	Mercedes 8 × 8 All Wheel Drive truck
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Rig weight (approx)	42T
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COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

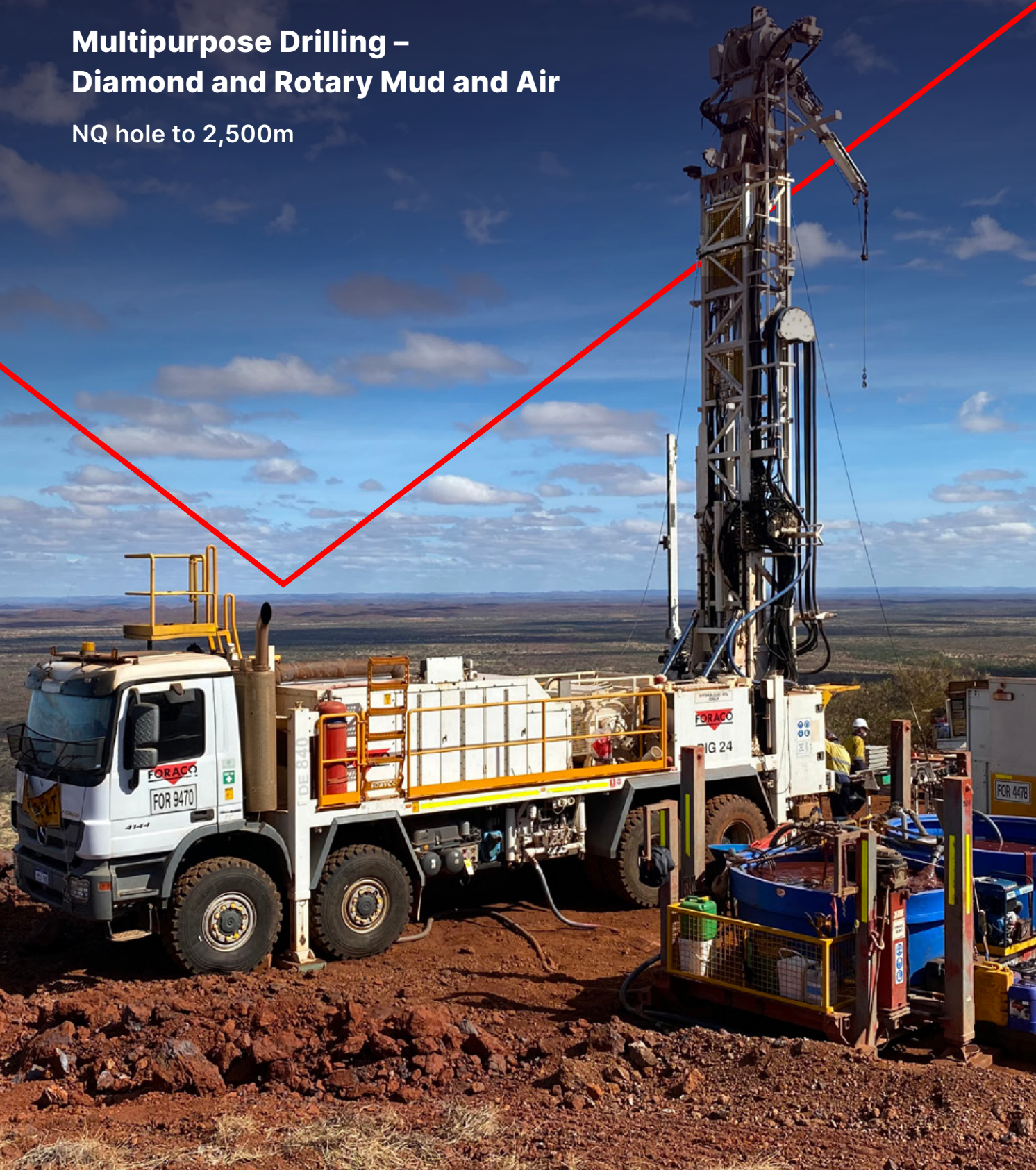
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RIG 24

UDR 1200

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 24



RIG 24 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling (mud and air). This road registered rig is mounted on a Mercedes 8 × 8 carrier, allowing it to tackle the most challenging terrain.

With an NQ capacity of 2,500m, Rig 24 features a wireless remote control rod handler, hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout. On board rod storage is 180m of 4 1/2" pipe.

Rig 24 is equally capable of undertaking air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,006m	1,300m
HQ	1,489m	1,700m
NQ	2,223m	2,500m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	15.4T	
Engine	Cummins 6CTA (260hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	32.5T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

Drill of the Future
A FORACO innovation

FORACO

RIG 25

UDR 1000

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 1,650m



RIG 25 **Drill of the Future**

A FORACO innovation



RIG 25 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This road registered rig is mounted on a Tatra 8 × 8 carrier and features a 1,150cfm x 350 psi deck mounted compressor and 180m of on board rod storage.

Drilling operations are undertaken via wireless remote control, with the Driller accommodated in a climate controlled Driller's cabin. CCTV cameras provide a detailed view of all critical zones around the drill rig.

With an NQ capacity of 1,650m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	600m	700m
HQ	1,000m	1,200m
NQ	1,500m	1,650m
Depth capacity - RC/Rotary		
RC	300m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	11.4T	
Pulldown	7.1T	
Feed stroke	7.3m	
Main winch pull	12.5T	
Engine	Cummins, 6CTA 8.3 (260hp)	
Compressor	Doosan (1,350 cfm x 365 psi)	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Wireless remote control	
MWD	N/A	
Drillers station	Climate Controlled Driller's cabin	
Carrier	Tatra 8 × 8 All Wheel Drive truck	
Rig weight (approx)	36.2T	

COMPLIANCE

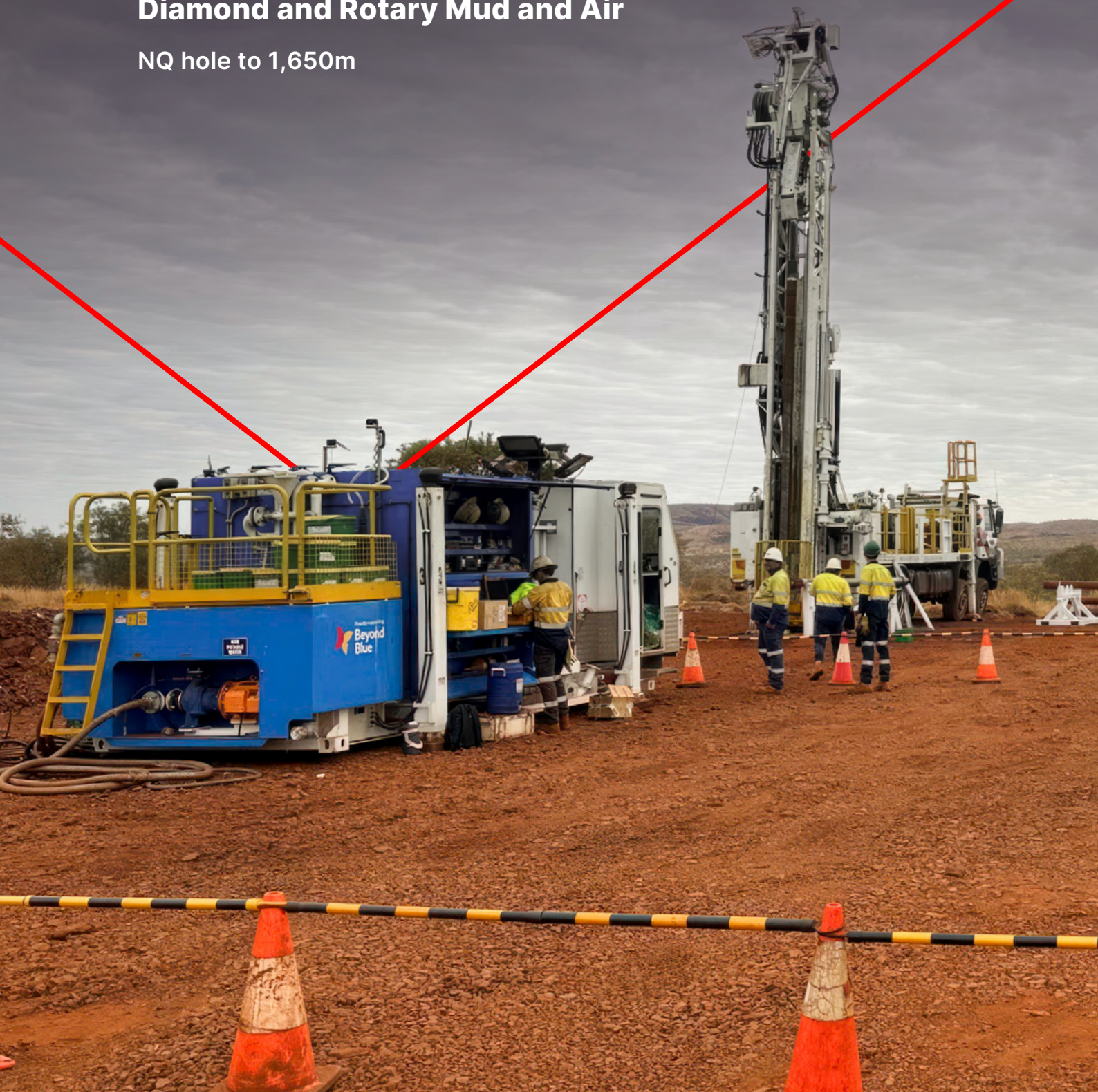
- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

RIG 26

UDR 1000

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 1,650m



RIG 26 **Drill of the Future**

A FORACO innovation



RIG 26 IS A MULTIPURPOSE MACHINE capable of diamond, RC and rotary drilling. This road registered rig is mounted on a Tatra 8 × 8 carrier, with 180m of on board rod storage.

Drilling operations are undertaken via wireless remote control, with the Driller accommodated in a climate controlled Driller's cabin. CCTV cameras provide a detailed view of all critical zones around the drill rig.

With an NQ capacity of 1,650m, this rig includes a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" dual hydraulic breakouts. It's advanced features ensure safety, productivity and versatility across multiple drilling applications.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	600m	700m
HQ	1,000m	1,200m
NQ	1,500m	1,650m
Depth capacity - RC/Rotary		
RC	300m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	11.4T	
Pulldown	7.1T	
Feed stroke	7.3m	
Main winch pull	12.5T	
Engine	Cummins, QSL9 (260hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 12" hydraulic breakout	
Controls	Wireless remote control	
MWD	14 channel	
Drillers station	Climate Controlled Driller's cabin	
Carrier	MAN 8 × 8 All Wheel Drive truck	
Rig weight (approx)	32T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Tatra rig carrier
- ✓ Fatigue monitoring camera in Tatra Rig carrier

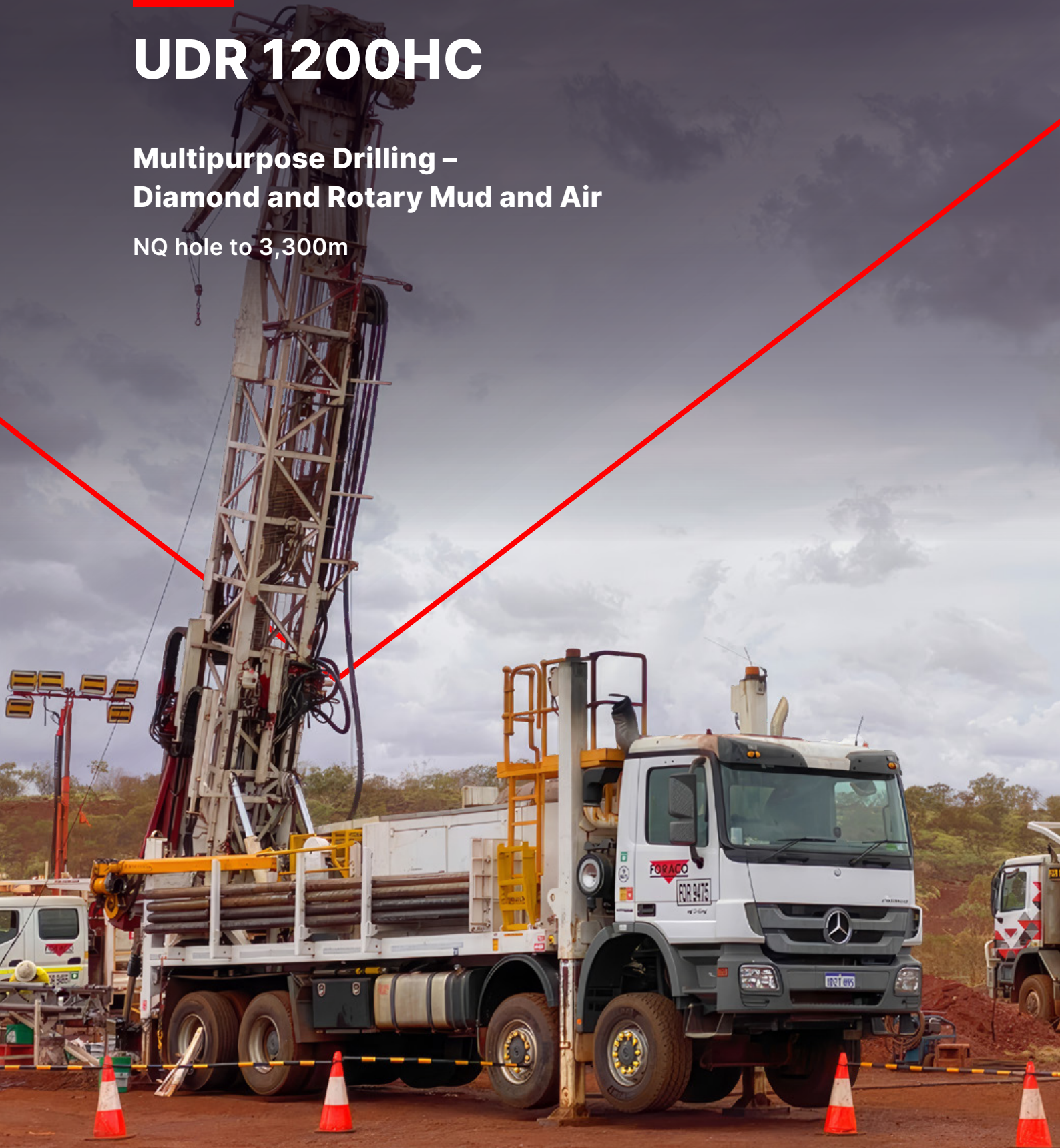
The FORACO logo is positioned in the top right corner. It features the word "FORACO" in a bold, white, sans-serif font, set against a red background that is shaped like a downward-pointing triangle.

RIG 28

UDR 1200HC

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 3,300m



RIG 28



RIG 28 IS A HIGH CAPACITY UDR 1200 MULTIPURPOSE machine capable of diamond, RC and rotary drilling (mud and air). This road registered rig is mounted on a Mercedes 8 × 8 carrier, allowing it to tackle the most challenging terrain.

With an NQ capacity of 3,300m, Rig 28 features a wireless remote control rod handler, hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout. On board rod storage is 180m of 4 1/2" pipe.

Rig 28 is equally capable of undertaking air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,436m	1,600m
HQ	2,125m	2,300m
NQ	3,174m	3,300m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	22T	
Engine	Cummins CM11 - 300 (330 hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	37T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier

Drill of the Future
A FORACO innovation

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RIG 29

FORACO NGBF 800

LDFR Hydro, Conventional Hammer, Mud Rotary

17.5" hole to 450m





Rig 29 IS A PROPRIETARY FORACO design, specifically engineered for large diameter flooded reverse (LDFR) water wells and other heavy duty rotary drilling applications, including mud and DTH drilling. The rig features wireless remote operation and a climate controlled Driller's cabin (separate hydraulic jack up). Mounted on a Mercedes 8 × 8 carrier, this lightweight, heavy duty rig is road registered and class leading in terms of mobility and ability to traverse challenging terrain.

Rig 29 is configured to drill 20" water wells to depths of 400m, and incorporates a unique Casing While Drilling (CWD) system to advance 24" surface casing to depths of 80m. It features a tilting drill head, 20" dual hydraulic breakouts and a 30" table opening.

This rig package includes our wireless remotely operated Safe T Load pipe trailer for hands free BHA, rod and casing handling. A self contained, trailer mounted 20,000 litre mud system is an integral component of this package. Supporting equipment includes 8 × 8 water and support trucks, backhoe and 6 × 6 prime movers and additional trailers to reduce time mobilizing between drill sites.

SPECIFICATIONS

Depth capacity - RC/Rotary

Rotary - 12.25" hole	1,200m (5 1/2" Rotary pipe)
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Large Diameter Flooded Reverse - 20" hole	450m (7" RC pipe)
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Rotation	10 - 100 RPM
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Pullback	55T
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Pulldown	10T
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Feed stroke	11m
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Engine	Mercedes truck engine, OM 470 (455hp)
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Compressor	Separate skid mounted
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Rod handler	Safe T Load pipe and BHA trailer
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Breakouts	20" dual hydraulic (510 mm)
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Table opening	30" (762mm)
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Controls	Wireless remote control
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MWD	14 channel
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Drillers station	Climate Controlled Driller's cabin
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Carrier	Mercedes 8 × 8 All Wheel Drive truck
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Rig weight (approx)	38T
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COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Fatigue monitoring camera in Mercedes Rig carrier

FORACO

RIG 31

UDR 1200HC

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 3,300m



RIG 31



RIG 31 IS A HIGH CAPACITY UDR 1200 MULTIPURPOSE machine capable of diamond, RC and rotary drilling (mud and air). This road registered rig is mounted on a Mercedes 8 × 8 carrier, allowing it to tackle the most challenging terrain.

With an NQ capacity of 3,300m, Rig 31 features a wireless remote control rod handler, hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout. On board rod storage is 180m of 4 ½" pipe.

Rig 31 is equally capable of undertaking air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,436m	1,600m
HQ	2,125m	2,300m
NQ	3,174m	3,300m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	22T	
Engine	Cummins CM11 - 300 (330 hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Mercedes 8 × 8 All Wheel Drive truck	
Rig weight (approx)	37T	

COMPLIANCE

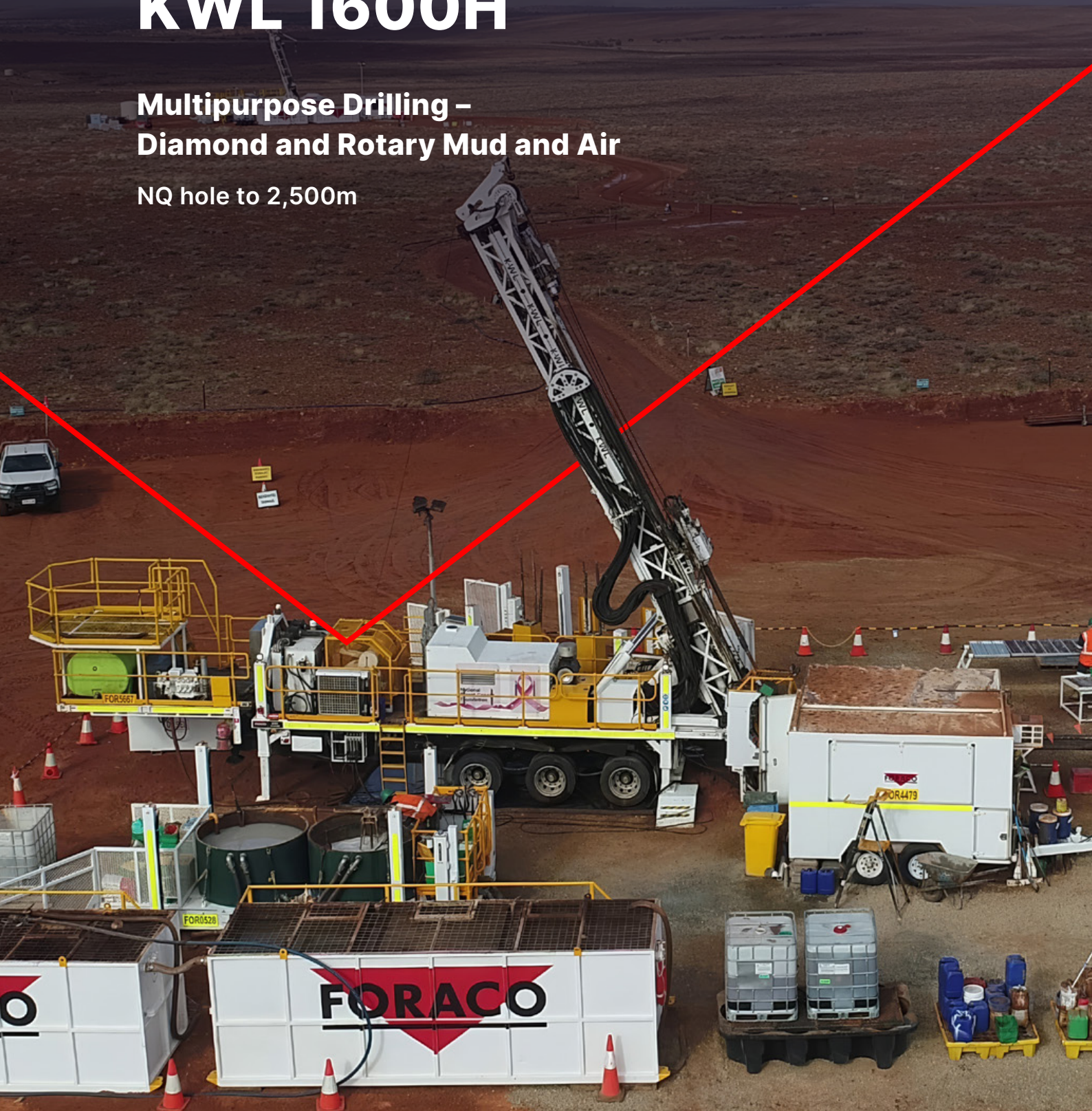
- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ IVMS in Mercedes Rig carrier
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

RIG 32

KWL 1600H

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 2,500m



RIG 32



RIG 32 IS A MULTIPURPOSE MACHINE CAPABLE of diamond, RC and rotary drilling. This unit is mounted on a tri axle drop deck trailer.

With an NQ capacity of 2,491m, Rig 32 features a wireless remote control rod handler, hydraulic footclamps, rod spinner and 6" hydraulic breakout.

Rig 32 is ideally suited to deep hole diamond or rotary drilling programs, when coupled with an auxiliary sloop mounted compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	870m	1,321m
HQ	1,394m	1,981m
NQ	2,076m	2,491m
Depth capacity - RC/Rotary		
RC	430m (4 1/2" RC pipe)	
Rotary	600m (4 1/2" Rotary pipe)	
Rotation	0 - 1,250 RPM	
Pullback	18.5T	
Pulldown	9.6T	
Feed stroke	7.5m	
Main winch pull	15.5T	
Engine	Cummins QSK 8.9 (300hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Safe T Spin and rod clamps, 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tri axle drop deck trailer	

COMPLIANCE

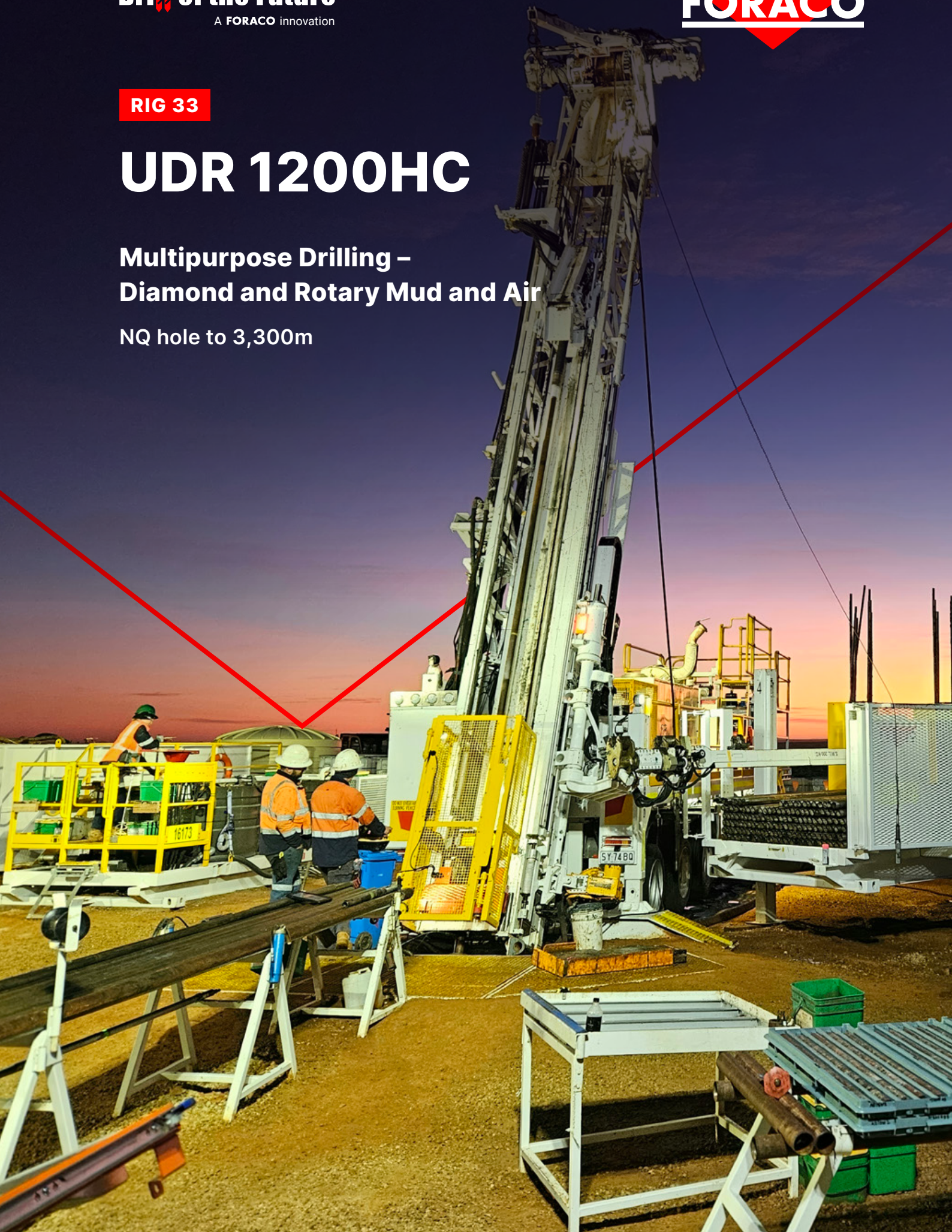
- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

RIG 33

UDR 1200HC

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 3,300m



RIG 33 of the Future

A FORACO innovation



RIG 33 IS A HIGH CAPACITY UDR 1200 MULTIPURPOSE machine capable of diamond, RC and rotary drilling (mud and air), mounted on a tri axle drop deck trailer. Drilling operations are undertaken via wireless remote control with the Driller accommodated in a climate controlled Driller's cabin. CCTV cameras provide a detailed view of all critical zones around the drill rig.

With an NQ capacity of 3,300m, Rig 33 features a wireless remote control rod handler. The Offsider can trip rods from inside an elevated, detached climate controlled cabin which also has CCTV for viewing the footclamp and rod handling zones. Communication with the Driller is via UHF radio. Other features on Rig 33 include hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout.

Rig 33 is equally capable of undertaking deep hole air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,436m	1,600m
HQ	2,125m	2,300m
NQ	3,174m	3,300m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	22T	
Engine	Cummins CM11 - 300 (330 hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Climate Controlled Driller's Cabin	
Carrier	Tri axle drop deck trailer	
Rig weight (approx)	40T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone

The FORACO logo is located in the top right corner. It consists of the word "FORACO" in a bold, white, sans-serif font, set against a red, downward-pointing chevron background.

FORACO

The text "RIG 34" is displayed in white, bold, sans-serif font inside a red rectangular box, positioned in the upper left area of the image.

RIG 34

UDR 1200HC

**Multipurpose Drilling –
Diamond and Rotary Mud and Air**

NQ hole to 3,300m



RIG 34



RIG 34 IS A HIGH CAPACITY UDR 1200 MULTIPURPOSE machine capable of diamond, RC and rotary drilling (mud and air), mounted on a tracked base.

With an NQ capacity of 3,300m, Rig 34 features a wireless remote control rod handler, hydraulic foot clamps, Safe T Spin and 6" hydraulic breakout for hands free rod tripping, makeup and breakout.

Rig 34 is equally capable of undertaking air or mud rotary drilling when paired with an auxiliary air compressor or mud pump.

SPECIFICATIONS

Depth capacity - Diamond	Q wireline	W wall wireline
PQ	1,436m	1,600m
HQ	2,125m	2,300m
NQ	3,174m	3,300m
Depth capacity - RC/Rotary		
RC	470m (4 1/2" RC pipe)	
Rotary	520m (4 1/2" Rotary pipe)	
Rotation	0 - 1,500 RPM	
Pullback	23T	
Pulldown	11.5T	
Feed stroke	7.3m	
Main winch pull	22T	
Engine	Cummins CM11 - 300 (330 hp)	
Compressor	N/A	
Rod handler	Wireless remote control	
Breakouts	Hydraulic footclamps, Safe T Spin and 6" hydraulic breakout	
Controls	Conventional hydraulic	
MWD	N/A	
Drillers station	Drill rig platform	
Carrier	Tracked carrier	
Rig weight (approx)	46T	

COMPLIANCE

- ✓ Zero Energy certified
- ✓ Acoustic pack on engine
- ✓ Fire suppression
- ✓ Main winch overwind protection
- ✓ Wireline winch overwind protection
- ✓ Working at Heights certified
- ✓ Proxicam human detection alert/shutdown camera system for exclusion zone