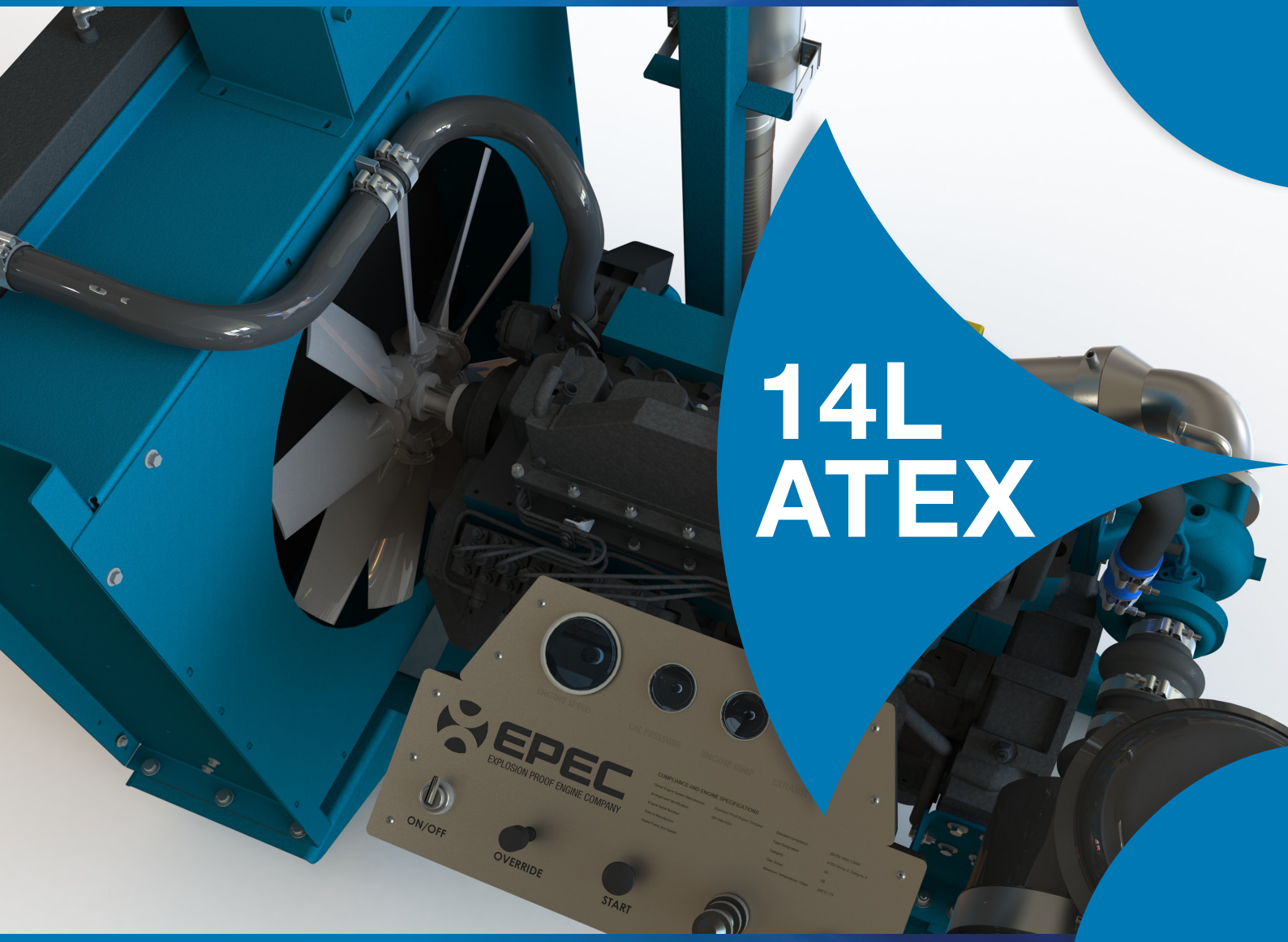
EPEC

EXPLOSION PROOF ENGINE COMPANY



14L ATEX

180-300kW (240-400 hp)

ATEX-certified for Hazardous Surface Environments

xplosionproof.com

Fire Pumps ✣ Compressors ✣ Alternators ✣ Hydraulic Pumps

ATEX-certified for Hazardous Surface Environments

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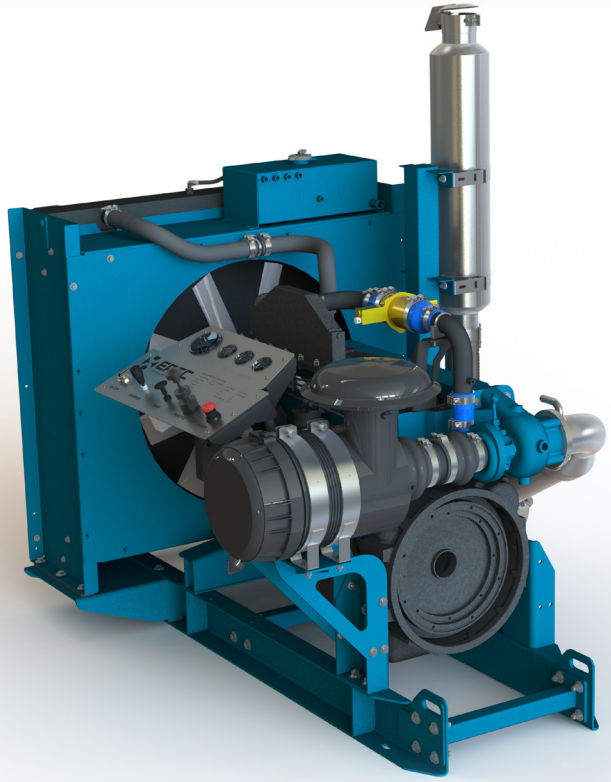


ATEX Group II
ATEX Category 3
Zone 2 (BS EN 60079-10-1:2009)
Category 3G (BS EN 1834-1:2000)
Gas Group Sub-division IIB
(BS EN 60079-0:2009 & BS EN 1834-1:2000)
Temperature Class T3 (BS EN 1834-1:2000)

Designed for harsh and remote environments for maximum reliability and lower running costs…

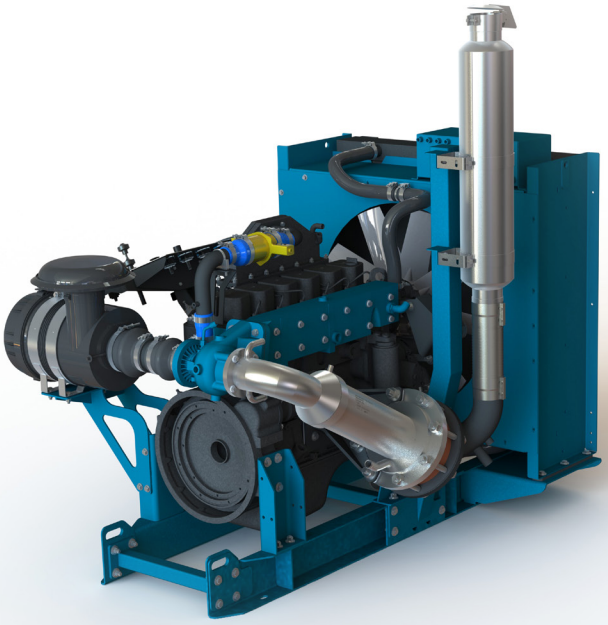
- Suitable for high sulphur (500ppm) diesel
- Reduced maintenance requirements
- Dry exhaust cooler
- Simple mechanical Injection

ATEX 14 Litre

180-300kW (240-400hp) ATEX-certified for Hazardous Surface Environments

Fire Pumps ✣ Compressors ✣ Alternators ✣ Hydraulic Pumps

ATEX-certified for Hazardous Surface Environments



Base Engine: CUMMINS NT/NTA855-M

Ratings/Performance

Cylinders: Six-In-Line

Aspiration: Turbocharged

Bore & Stroke: 140 x 152mm

Displacement: 14 litres

Model: EPEC 14L-180-ATEX

- **Rated Power:** 180kW @ 1800RPM
- **Rated Torque:** 1044Nm @ 1300RPM

Model: EPEC 14L-200-ATEX

- **Rated Power:** 200kW @ 1800RPM
- **Rated Torque:** 1174Nm @ 1500RPM

Model: EPEC 14L-260-ATEX

- **Rated Power:** 225kW @ 1800RPM
- **Rated Torque:** 1306Nm @ 1500RPM

Model: EPEC 14L-260-ATEX

- **Rated Power:** 260kW @ 1800RPM
- **Rated Torque:** 1384Nm @ 1500RPM

Model: EPEC 14L-300-ATEX

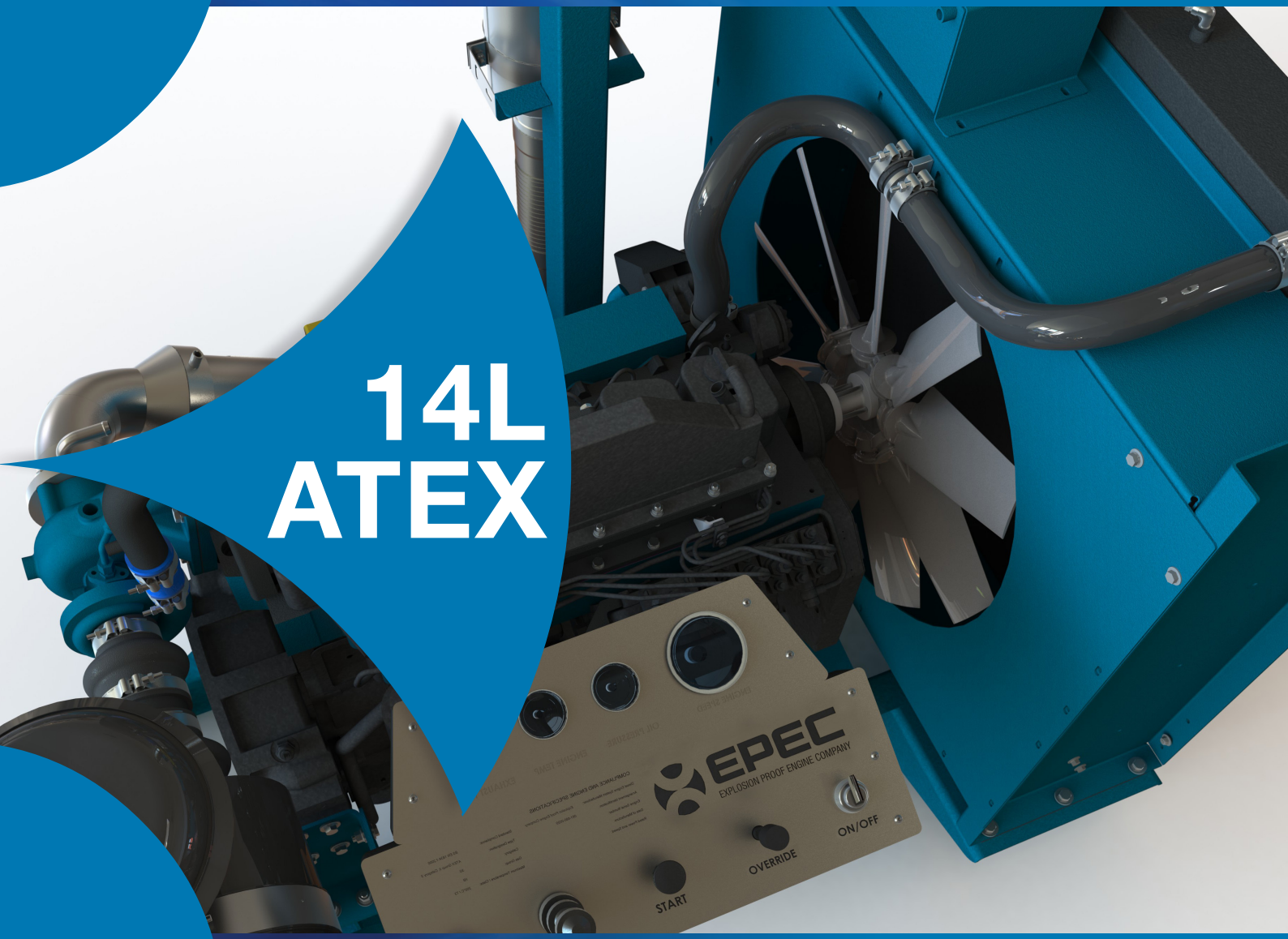
- **Rated Power:** 300kW @ 1800RPM
- **Rated Torque:** 1356Nm @ 1500RPM

EPEC
EXPLOSION PROOF ENGINE COMPANY

Safety is Paramount

EPEC manufacture and supply explosion proof diesel engine systems (DES's) for both underground coal mining and surface hazardous environments. All of our units meet the most suitable standards for international use.

Protecting people, protecting assets



14L ATEX

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ABN: 60 151 437 624
ACN: 151 437 624

Engine by Cummins
Preferred Engine Partner