

# We Light The Darkness

ما تاریکی‌ها را روشن می‌کنیم

تامین و کویل دیزل ژنراتور ، ساخت اتاقک های سایلنت دیزل ژنراتور ، ساخت  
تابلوهای اتوماسیون و سنکرون دیزل ژنراتور ، تامین قطعات یدکی و تعمیرات



**VOLVO  
PENTA**



**Perkins**

**STAMFORD**  
power generation

**LEROY  
SOMER**

**DSE**

**ComAp**

## شرکت دیزل مولد امید

واحد فروش و خدمات تهران: ۴۷۶۲۶۶۶۶ کارخانه کاشان: ۳-۲۵۵۳۹۸۱-۰۳۶۱  
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کارخانه: کاشان شهرک صنعتی امیرکبیر - خیابان میرعماد - خیابان لاله ۳ - پلاک ۳

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**Clessie Cummins**





## Proven emissions-compliant engine platforms

\*To be certified emissions compliant late 2009

Designed to meet U.S. Tier 2/Tier 3 and EU Stage II/Stage IIIA regulations, our products offer everything from prime power to standby systems for offices, data centres, telecoms, hospitals and a wide variety of other applications.

### X1.3\*



- EPA T4i
- 10 Kwe 60 Hz standby power
- 11 KVA 50 Hz standby power
- 1.3L displacement

### X1.7\*



- EPA T4i/EU SIIIA
- 15 Kwe 60 Hz standby power
- 16.5 KVA 50 Hz standby power
- 1.7L displacement

### X2.5\*



- EPA T4i/EU SIIIA
- 25 Kwe 60 Hz standby power
- 27.5 KVA 50 Hz standby power
- 2.5L displacement

### X3.3\*



- EPA T4i/EU SIIIA
- 35 Kwe 60 Hz standby power
- 38 KVA 50 Hz standby power
- 3.3L displacement

### B3.3



- EPA T3/EU SIIIA
- 60 Kwe 60 Hz standby power
- 70 KVA 50 Hz standby power
- 3.3L displacement

### QSB5



- EPA Tier 3/EU Stage IIIA
- 60-125 kWe 60 Hz standby power
- 70-150 kVA 50 Hz standby power
- High-pressure common rail fuel system
- Dual speed
- 4.5L displacement

### QSB7



- EPA Tier 3/ EU Stage IIIA
- 100-200 kWe 60 Hz standby power
- 110-220 kVA 50 Hz standby power
- High-pressure common rail fuel system
- Dual speed
- 6.7L displacement

### QSL9



- EPA Tier 3/EU Stage IIIA
- 200-275 kWe 60 Hz standby power
- 220-300 kVA 50 Hz standby power
- Full-authority electronic engine
- High-pressure common rail fuel system
- Dual speed
- 8.9L displacement

### QSX15



- EPA Tier 2/EU Stage II
- 500 kWe 60 Hz standby power
- 400-550 kVA 50 Hz standby power
- High-pressure fuel system
- 15L displacement

### QSK19



- EPA Tier 2
- 550-600 kWe 60 Hz standby power
- 600-715 kVA 50 Hz standby power
- Modular common rail fuel system
- Dual speed
- 19L displacement

### QSK23



- EPA Tier 2 at 1500/1800 rpm
- 650-800 kWe 60 Hz standby power
- 825-900 kVA 50 Hz standby power
- High-pressure injection fuel system
- Dual speed
- 23L displacement

### QST30



- Tier 2
- 750-1000 kWe 60 Hz standby power
- 825-1100kVA 50 Hz standby power
- 30L displacement

### QSK38



- Tier 2
- 900-1250 kWe 60 Hz standby power
- 1000-1400 kVA 50 Hz standby power
- Modular common rail fuel system
- 38L displacement

### QSK50



- Tier 2
- 1100-1600 kWe 60 Hz standby power
- 1250-1700 kVA 50 Hz standby power
- Modular common rail fuel system
- 50L displacement

### QSK60



- Tier 2
- 1750-2000 kWe 60 Hz standby power
- 1875-2250 kVA 50 Hz standby power
- Modular common rail fuel system
- 60L displacement

### QSK78



- Tier 1
- 2500-2750 kWe 60 Hz standby power
- 2750-3000 kVA 50 Hz standby power
- High pressure injection fuel system
- 78L displacement

## Matching every application

With the broadest product line in the world, and a range of power ratings to match, Cummins' engines already power more types of equipment in more markets than those made by any other manufacturer.

### G-drive engines

Purpose-designed for high load factors, high usage in a variety of applications and reliability, our G-drive engines are used extensively by original equipment manufacturers. Capabilities include:

- Mid-range (1.3 - 9L) medium-horsepower engines (16 to 476 hp), providing the broadest Tier 3 range which further reduce Tier 2 NOx levels by 38%
- Heavy duty (11 - 15L) 415 to 755 hp engines powering commercial operations
- High-horsepower (19 - 78L) 675 to 3700 hp at both 1500 and 1800 rpm, designed to meet Tier 2/Stage II emissions requirements for electronics and diagnostics, base engine and turbocharging, power cylinder and fuel systems

