

# Cummins Pak Power you can depend on.

Since 1919 Cummins has been a pioneer in diesel engine technology. An inherent passion for innovation drives the development of leading power solutions used all across the globe.

> Cummins powerpacks - fully engineered, self-contained units **designed and built in Australia**, with ratings from 40 to 2000 hp. They are fully customisable to suit your needs.



CustomPak.

Modular design enables you to select the matched powerpack components to suit your application. Choose from:

QUANTUM full electronic Tier 3 stage Illa emissions certified range covering 40 hp to 950 hp.

Mechanical range covering 65 hp to 260 hp.

- All Cummins CustomPak models utilise the following:
- Heavy-duty industrial cooling packages rated to operate continuously in ambient temperature in excess of 50°C
- Heavy section structural steel base rails
- Heavy-duty dual element air cleaners with restriction indicators
- Industrial mufflers
- Cummins approved control panels available to suit both mechanical and Quantum electronic engines, for both industrial and irrigation applications.

Options ranging from basic key start through to customisable premium auto/remote start and monitoring, Modbus communications and OEM input compatibility, with full control of your engine, including display of engine parameters, critical faults and OEM equipment protection.

| CustomPak |                    |               |               |      |  |  |
|-----------|--------------------|---------------|---------------|------|--|--|
| MODEL     | EMISSIONS<br>LEVEL | RANGE<br>(HP) | RANGE<br>(kW) | RPM  |  |  |
| QSF2.8 NA | EU 3a              | 46 - 58       | 35 - 43       | 2500 |  |  |
| QSF2.8 T  | EU 3a              | 60 - 72       | 46 - 54       | 2400 |  |  |
| B3.3T3    | T3                 | 65 - 85       | 56 - 63       | 2600 |  |  |
| QSB3.3    | T3                 | 80 - 99       | 60 - 74       | 2600 |  |  |
| QSB4.5    | T3                 | 110 - 160     | 82 - 119      | 2500 |  |  |
| QSB6.7    | T3                 | 133 - 260     | 99 - 194      | 2500 |  |  |
| QSB8.3    | T3                 | 245 - 305     | 183 - 227     | 2200 |  |  |
| QSL9      | T3                 | 280 - 325     | 209 - 242     | 2100 |  |  |
| QSMT3     | T3                 | 300 - 400     | 224 - 298     | 2100 |  |  |
| QSX530    | T3                 | 375 - 530     | 279 - 395     | 2100 |  |  |
| QSX600    | T3                 | 560 - 600     | 418 - 447     | 2100 |  |  |
| QSK19     | T1                 | 650 - 760     | 484 - 566     | 2100 |  |  |
| QSK23     | T1                 | 760 - 950     | 567 - 708     | 2100 |  |  |
| 6BTA-152  | T2                 | 152           | 113           | 2500 |  |  |
| 6BTA-177  | T2                 | 177           | 132           | 2500 |  |  |
| 6CTA-260  | T2                 | 260           | 194           | 2200 |  |  |



QSK19 CustomPak

QSF2.8 T CustomPak

QSB6.7 CustomPak

## ComPak.

The compact alternative. Designed to suit those applications where space is at a premium. QUANTUM full electronic Tier 3 stage Illa emissions certified range covering 65 hp to 325 hp.

All Cummins ComPak models utilise the following:

- Heavy-duty industrial cooling packages rated to operate continuously in ambient temperature in excess of 50°C
- Pedestal mounting legs
- Heavy-duty dual element air cleaners with restriction indicators
- Industrial mufflers
- Cummins approved control panels available to suit both mechanical and Quantum electronic engines, for both industrial and irrigation applications.

Options ranging from basic key start through to customisable premium auto/remote start and monitoring, Modbus communications and OEM input compatibility, with full control of your engine, including display of engine parameters, critical faults and OEM equipment protection.

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ComPak



QSB4.5 ComPak

QSB3.3 and QSB4.5 ComPaks

## FirePak.

Designed specifically to meet the requirements of the Australia, New Zealand and the South Pacific fire protection industry.

Mechanical range covering 100 hp to 260 hp.

- All Cummins FirePak models utilise the following:
- Fully compliant with Australian standard AS2941
  & New Zealand standard NZS4541/2007
- Pedestal mounting legs
- Industrial air cleaner
- Industrial grade copper tube heat exchangers with belt and alternator guarding
- 90 degree exhaust elbows
- Throttle adjustment and lock

| FirePak  |                    |               |               |      |  |  |
|----------|--------------------|---------------|---------------|------|--|--|
| MODEL    | EMISSIONS<br>LEVEL | RANGE<br>(HP) | RANGE<br>(kW) | RPM  |  |  |
| 4BTA-100 | T2                 | 100           | 74            | 2500 |  |  |
| 4BTA-130 | T2                 | 130           | 97            | 2500 |  |  |
| 6BTA-152 | T2                 | 152           | 113           | 2500 |  |  |
| 6BTA-177 | T2                 | 177           | 132           | 2500 |  |  |
| 6CTA     | T2                 | 260           | 193           | 2200 |  |  |

6BTA FirePaks



6BTA FirePak

# Supported everywhere.

## Warranty coverage.

Cummins' base engine coverage is two years or 2,000 hours of operation, or one year/unlimited hours of operation, whichever comes first. It covers:

- Full parts and labour on warrantable failures.
- Consumables not reusable due to warrantable failures.

Extended major components coverage is three years or 10,000 hours of operation, whichever occurs first from the delivery date, and becomes active at the expiry of the base engine warranty. It covers:

Warrantable failures of covered components.

Bushing and bearing failures not included.

Package units - CustomPak - FirePak - ComPak

When a product is defined as a package unit, all components of the product which were purchased from Cummins South Pacific as a packaged product have the same base engine warranty coverage as the engine. Package units built by Cummins South Pacific when the following components, as a minimum, are purchased from Cummins:

- Engine
- Pedestal feet
- Cooling packages
- Fan

Conditions apply. Full warranty details can be found in the Industrial Cummins Warranty brochure (Bulletin 3381322).

#### Cummins at your service. 24 hours a day, 365 days a year.

SUM MIN.e

BENUIN

# Global Power Leader, unmatched local support.

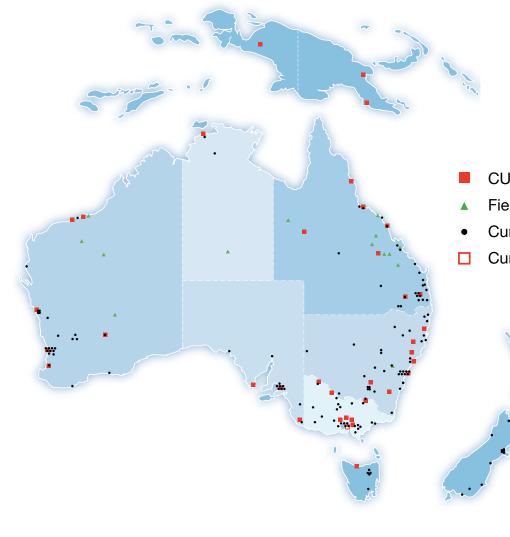
### AUSTRALIA

| New South Wales    |              |
|--------------------|--------------|
| Sydney             | 02 9616 5300 |
| Queensland         |              |
| Brisbane           | 07 3710 4700 |
| South Australia    |              |
| Adelaide           | 08 8368 4300 |
| Victoria/Tasmania  |              |
| Laverton           | 03 8368 0800 |
| Western Australia/ |              |
| Northern Territory |              |
| Perth              | 08 9475 8777 |
| NEW ZEALAND        |              |
| Auckland           | 09 277 1000  |
| PAPUA NEW GUINEA   |              |
| Lae                | 05 475 7000  |
|                    |              |



#### www.cummins.com.au

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- CUMMINS BRANCHES
- Field Service Locations
- Cummins Dealers
- Cummins Support Centre

