

# ENGINE REPOWER

3 and 4 Cylinder Diesel Engines

**PR**POWER



## REPOWER ENGINE PACKAGES

PR Power engine repower packages are ideal for repowering mobile lighting towers. The repower packages also meet the requirements for a wide range of applications in industry, marine, agriculture and horticulture.

Complete with the Shibaura water cooled diesel engine, Taiyo alternator and control panel, the engine repower packages are competitively priced and available for immediate delivery.

For more information on our range of equipment, contact our office today on **1300 399 499** or visit our website at [www.prpower.com](http://www.prpower.com).



## KEY FEATURES & BENEFITS

- Suitable for a wide range of applications
- EPA Tier 3 and EU Stage 3 emissions compliant
- Marine grade Taiyo alternator for long term performance
- Economical and quiet performance
- Competitively priced
- Wide range of options available
- Quality manufactured (Made in Japan)

## PACKAGE

- **Engine/Alternator/Start Panel Package:**
  - 1 x Shibaura water cooled diesel engine
  - 1x Taiyo 50Hz alternator coupled to the engine and mounted on a transit skid
  - 1x Heavy duty exhaust silencer
  - 1x Air cleaner
  - 4x Anti-vibration mounts
  - 1x LED Control panel includes fail safe engine safety shutdown system and low oil pressure, high engine temp and low coolant warning
- **Engine/Alternator Package:**
  - Same as above excluding the LED control panel

## TECHNICAL DATA

ENGINE DATA					
Engine Model	Cylinders	Type	Gross Power	Dry Weight	Speed (rpm)
S773L-C	3	Vertical 4 Stroke	9.6kW	87kg	1500
N843-C	3	Vertical 4 Stroke	13.6kW	150kg	1500
N844L-C	4	Vertical 4 Stroke	20.8kW	195kg	1500
GENERATOR DATA					
Genset Model	Prime Rating (kVA@ 1500rpm)	Standby Rating (kVA@ 1500rpm)	Dry Weight	Power Factor	
PR7-1 *	7.0	7.7	235kg	1.0	
PR10-1 *	10.0	11.0	325kg	1.0	
PR16-3 ^	20.0	22.0	435kg	0.8	

\* Single phase 240v. ^Three phase 240v.

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**PR**POWER  
Power and Reliability