

LIGHTING TOWER REPOWER

ENGINE POWER PACKS

3 & 4 Cylinder Diesel Engines



Sales and Rental Solutions

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.

Key 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
- Wide range of options available
- Quality manufactured (Made in Japan)

Water Cooled Diesel Engine and Alternator



LED Control Panel



Repower Packages

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.

Contact PR Power or Project Rentals today

for your engine repower requirements



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