



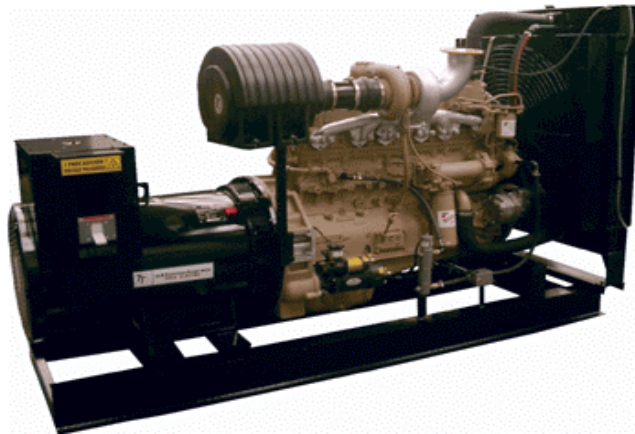
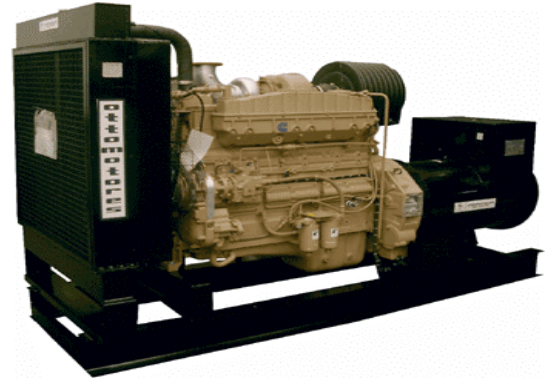
**ottomotores**  
DALE ELECTRIC

# Model CNY400PT



<b>Rating:</b>	400 kW Standby at 60 Hz
<b>Make:</b>	Cummins
<b>Type:</b>	4 Cycle.
<b>Engine Model:</b>	NTA855G5
<b>Gross Engine Power Output:</b>	605 BHP a 1800 rpm.
<b>Cylinder:</b>	4 in Líne
<b>Bore X Stroke:</b>	140 x 152 mm.
<b>Displacement:</b>	14.0 Lts.
<b>Piston Speed:</b>	9.1 m / Seg.
<b>Compression Ration:</b>	14.0 : 1
<b>Fuel Consumption:</b>	110.0 Lts./Hrs.
<b>Aspiration:</b>	Turbocharged And Aftercooled
<b>Electrical System:</b>	24 volts.
<b>Oil Total System Capacity:</b>	36.7 Lts.
<b>Electric Governor:</b>	Electronic
<b>Water Preheater:</b>	100 Watts. External

PTOM400C



**Weight: (kgs) :** 2750 kgs  
**Dimensions (cm) :** L 295 x W 110 x H 185 cm

**Control System:** Set Mounted Dale 3100 Autostart Control Panel.

**Engine:** All heavy Duty, water cooled Diesel Engine, include starter and battery charging alternator; high ambient set mounted radiator cooling system.

**Alternator:** Brushless design, screen protected, fan ventilated, drip proof in accordance with IP 21. Insulation class H, radio interference suppression, voltage regulation is maintained within +/- 1% from no load to full load at any power factor between 0.8 lagging and unity, inclusive of a speed variation of upto 4%.

**Electrical System:** 24 Volt system with battery charging alternator.

**Documentation:** A full set of operation and maintenance manuals.

**Factory Test:** The generator set is load tested before dispatch.

All specifications and Materials are subject to change without prior notice.



**Authorized Distributor:**

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