



Prime Power for Sugar Processing Plant

CAT 3516B 1600 kW Prime Diesel Generator Set
 Location: South America

SUMMARY

A sugar processing plant in South America needed a prime power diesel generator set with medium voltage switchgear.

CHALLENGE

The customer requested a diesel generator set that would have enough power to maintain the facility during peak hours and fit their budget.

SOLUTION

IMP provided a sound attenuated 1600 kW unit with the required accessories needed to couple the unit to the existing power grid at the processing plant, load tested it and added a 24 month factory extended warranty.

Specs

Equipment:
 Generator Set Capacity of 1600 kW prime, 60 Hz, 4160 V

Applications:
 Prime Power

Market

- Industrial

Equipment

- Prime Diesel Generator Set

Products

- CAT 3516B Prime Diesel Generator Set