

34.4 MW 2011 New MAN STX 18V32/40 HFO Generators



Harnessing Energy for Life



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## Description & Additional Notes

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EXCLUSIVELY FROM USP&E!

USP&E is selling 34.4 MW 2011 New MAN STX 18V32/40 HFO Generators

Units available: 4 x 8.6 MW

Item type 18V32/40

- Manufacturer: MAN STX

- Manufacturing year: 2011

- Engine hours/ Running hours: 0/0

- Wattage; Frequency: 8.6 MW /60HZ, whole genset can be delivered right now.

Can be converted to 50Hz with 8.7 MW, engine can deliver right now, alternator delivery time is 7 months.

- Fuel type: HFO

Images may be representative, and actuals can be supplied upon request.

If you are like us, you read every day about how thousands of fast growth companies struggle to find energy generation that is affordable, reliable and available for immediate shipping and installation on a turnkey basis from a company that really understands the complexities of integration of balance of plant and other site infrastructure.

At USP&E, we have been in business now for over 20 years and have offices in 9 countries. But more importantly, WE ARE OBSESSED WITH EACH CLIENTS JOURNEY TO ENERGY SUSTAINABILITY & RELIABILITY AND ARE DRIVEN TO GUIDE EACH CLIENT TO SUCCESSFUL INTEGRATION OF THE BEST IN CLASS TECHNOLOGIES.

This is important and a huge differentiating factor for our clients because USP&E isn't the hero of our story, you are. We will do everything possible to make sure you are successful, and we have over 20 years of satisfied clients and meaningful, long-term client engagements that prove this out. The potential delays related to permitting, land access, shipping, etc must be dealt with head-on and with urgency. We have helped hundreds of companies like yours for over 20 years.



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The process is really simple:

1. Quick, 30 min Engineering/Design Meeting so we Can understand Your project goals, timelines and budgets.
2. Scope of work and supply to match our plants to what you need.
3. Work together to finalise commercial and technical aspects into a contract and move forward with the project.

Please remember, USP&E is not just an equipment broker. We are a GUIDE to energy project excellence. We offer full Engineering, Procurement, Construction and long-term O&M in over 190 countries around the world in order to make sure our client projects are a RESOUNDING success.

Some of the companies we are currently working with include the City of Neom, Barrick Gold, SPACE-X, Firefinch Gold, Kurdistan MOE, Ivanhoe Mining, Boogertman Partners, and Molo Graphite.

At USP&E, we understand how most companies struggle to find energy generation that is affordable, reliable and available for immediate shipping and installation on a turnkey basis. Your partner must be a company that really understands the complexities of integration of balance of plant and other site infrastructure, and not just be a broker. Ideally, your partner offers complete O&M and warranty support services. This is what we have been doing for over 20 years.

# Description & Additional Notes

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## Specification Sheet

8.6 MW 2011 New STX Engine Co 18V32/40 HFO Generators





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Specification: Type: MAN 18V 32/40

Cylinder bore : 320 MM

Engine Speed: 720 rpm

Mean effective pressure : 25.9 Bar

Power of engine: 9080 Kw

Power of gen.set: 8640 kw

Power factor cos phi(lagging) 0.8

Voltage: 13.8Kv 60 Hz(customized 50 Hz)

Dimensions

H : 5240 mm

C: 12750 mm

W : 3500 mm

Weight(dry) : 139000 kg

Fuel consumption: 183g/kW.h+5% MCR; 185g/kW.h+5% MCR,MGO

# Specifications



<b>Manufacturer</b>	<b>STX Man</b>
Model	18V32/40
Year	2011
Condition	new
Location	<a href="#">Asia</a>
Price	\$7,130,000.00
Category	HFO Generators
Subcategories	•1 - 9 MW
Stock Number	USP009412
Wattage	34.4 MW
Hours	Low Hours
Frequency	50/60 Hz
Fuel type	HFO
Voltage	13.8 kV
Balance of Plant Available? (BOP)	-



# Asset Images



- Images may be representative, and actuals can be supplied upon request.



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