

## **22MW HFO Power Generation Plant**

**(7.3×3) the engine make is MAK (caterpillar)**

Type: 16CM32

Year of manufacture: 2000

Output: 7543KW

Speed: 750rpm

Rotation : counter clock wise

Details of alternator

Make : AVK

Type : DIG171 m/s

SR No 8423703 A 103

Synchronous VDE : 0530

Volts : 11000v

KVT : 9127

Power factor : 0.8, 50Hz, 3phase

Current : AC

Collent temperature : 40 degree centigrade

Year of manufacture : 2000

Excitation voltage : 55v

Insulation class : F.IP 23

Excitation amps : 4.2A

Gross weight : 34 ton

Total hours of use is 32000

Maintenance details at 30000 Hours and Scope of supply.

All accessories and plant is running condition

Maintenance details and Scope of supply - on request

More details on request

Price on request