


Report n° 00233_MOTORE_01-20200407-P-0013		 AB Service Srl Via Caduti del Lavoro, 13 - 25034 Orzinuovi (BS) C.F. e P.I. IT 02279020982 N. Reg. Imprese BS 02279020982 - R.E.A 435866 Capitale sociale € 1.000.000,00 i.v.		
Work order type: Multiyear	Date: 2020-04-07			
Reference to work orders: SO9017913, SO9017650, RP8008239, RP8008147, 1133142, 1126933, 1125622				
Technicians: C. Baldimtsis, D. Vakalopoulos				
Engine type: 320	Serial number: 1171296	Engine hours: 29195	N° of starts: 1422	kWh: 1000
Customer: LAGADA				
Address: Field 677 Kolchiko Area				
Country: LAGADAS		Province: 48	Telephone number:	
Plant manager: Totsidis Athanasios				
email: a.totsidis@ergoplanning.gr, francesco.guerrini@gruppoab.it, and Christos.Baldimtsis@gruppoab.it				
CARRIED OUT OPERATIONS				
1125622 - 00233_MSA_MPO_320v1 DN150		Spark plugs cleaning Valves setting Air filter replacement Air pre-filter replacement Gas filter DN150 replacement Generator greasing Oil sample for analysis		
1126933 - 00233_MPI_BIO_1		Bearing blower greasing Mosquito nets installation Air filters container replacement Filters switchboards replacement Filters switchboards replacement Compilation machine book Plant file compilation		
1133142 - Exhaust compensator replacement		Exhaust compensator replacement		
RP8008147 - Availability for Customer		Availability maint. service (Technician) Availability maint. service (Customer) Corrective availability on call		
RP8008239 - Availability for Customer		Availability maint. service (Technician) Availability maint. service (Customer) Corrective availability on call		
SO9017650 - Inspections/analysis		Plant inspection		
SO9017913 - Inspections/analysis		Plant inspection		
SPARE PARTS				
1125622 - 00233_MSA_MPO_320v1 DN150		20 x Seal gskt valves cover type2/3 20 x Metal spark plug ring 18mm 1 x Set of 2 gskts for gas filter code267789 1 x Air pre-filter (pair) type3 new 1 x Air filter 1 x Gas filter dn150		
1126933 - 00233_MPI_BIO_1		8 x Air inlet filtering cell 855x660 th100		
1133142 - Exhaust compensator replacement		2 x Exh gas gskt 6 x Hex head bolt m12x040mm for high temp 8 x Hex nut m12 for high temp 2 x Hex head bolt m12x055mm high temp 1 x Compen with flange 4 holes dn100 l.70mm		

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COGENERATION WORLD

Engine type: **320**

Serial number: **1171296**

Engine hours: **29195**

N° of starts: **1422**

kWh: **1000**

NOTES

Normal maintenance at 29133oph. Change gas filter, air filter and prefilter and air filter cells. Install mosquito protection. Change cylinder head covers gaskets and spark plugs. Adjust and measure valves. Change 1 compesator. Greasing generator and throttle valve. Fumes analysis and regulate leanox control. Preventive measurements and check normal operation of engine.

Oil was changed at 09/03

Technician signature: **Baldimtsis**

Customer signature: **Totsidis Athanasios**



Valves regression n.1

	Exhaust valve	Aspiration valve
Cylinder 1	28.9	28.5
Cylinder 2	28.8	28.5
Cylinder 3	28.7	28.5
Cylinder 4	28.7	28.5
Cylinder 5	28.8	28.3
Cylinder 6	29.2	28.9
Cylinder 7	28.8	28.5
Cylinder 8	28.8	28.6
Cylinder 9	28.9	28.5
Cylinder 10	28.7	28.5
Cylinder 11	28.9	28.3
Cylinder 12	28.9	28.5
Cylinder 13	28.7	28.4
Cylinder 14	28.8	28.7
Cylinder 15	20.7	28.6
Cylinder 16	28.9	28.5
Cylinder 17	28.8	28.4
Cylinder 18	28.9	28.5
Cylinder 19	29.0	29.0
Cylinder 20	28.7	28.4

Emissions analysis n.1

