

ELEKTROMEKANO
HÄLSINGBORG, Sweden

OH/SL

Main generator

TEST-SHEET

Order No. 2023.380-06 Machine No. 894513
Type DV-8 ~~HP~~ 0/20 kW Volts 115/115 Amps 0/174 RPM 1550/1500
Winding spec. No. 81946 Brushes 8-20x25x40 Quality BU-10
tested as comp. motor Date 24/10 1953

Hour	Terminal volts	Line amps	Shunt		RPM	Air temp. °C	Remarks
			volts	amps			

Temperature rise: { Armature: 31,1 °C. Shunt: 22,1 °C. Series winding 31,1 °C
Interpoles: 28,1 °C. Commutator: 28,1 °C.

	115	8,3		2,8	1500		No load
	115	8,2		2,5	1550		- " -
	115	174		2,38	1500		Full load
	115	218		2,39	1500		25% overload
	115	262		2,4	1500		50% - " -

Insulation: { Test voltage: 2000 volts for 1 minutes
Resistance: 100 megohms

Manufactured and tested in accordance with Lloyds Reg

Hälsingborg, 26/3 1955
G. Gson