

M2340 - ABB

STATUS	Available
REF. NUMBER	M2340
MANUFACTURE	ABB
TYPE	AMA 450L 8L VAFMH
ENGINE NO.	4596450
HP	1608
RPM	892
YEAR	2009
REMARKS	Unused electro propulsion N.V. HEL09-6280 4596450

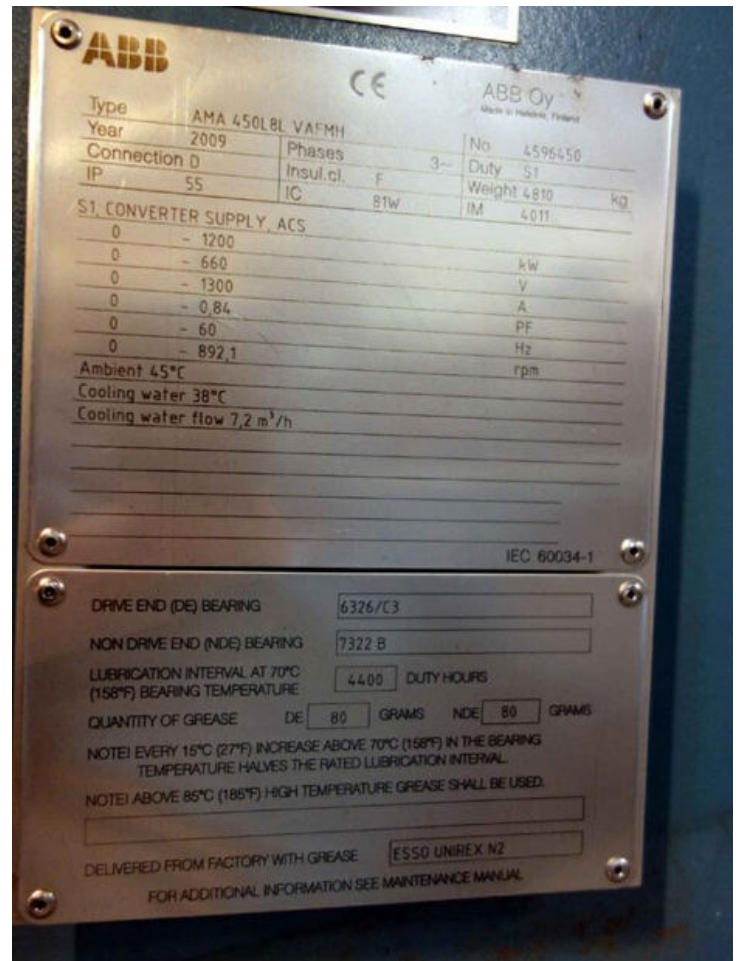


ABB ABB Oy
Uusikaari Helsinki, Finland

Type	AMA 450L8L VAFMH		No	4596450	
Year	2009	Phases	3~	Duty	S1
Connection D		Insul. cl.	F	Weight	4810 kg
IP	55	IC	81W	IM	4011

S1 CONVERTER SUPPLY ACS

0	- 1200	
0	- 660	kw
0	- 1300	V
0	- 0.84	A
0	- 60	PF
0	- 892.1	Hz
		rpm

Ambient 45°C
Cooling water 38°C
Cooling water flow 7.2 m³/h

IEC 60034-1

DRIVE END (DE) BEARING:

NON DRIVE END (NDE) BEARING:

LUBRICATION INTERVAL AT 70°C (158°F) BEARING TEMPERATURE: DUTY HOURS

QUANTITY OF GREASE DE: GRAMS NDE: GRAMS

NOTE! EVERY 15°C (27°F) INCREASE ABOVE 70°C (158°F) IN THE BEARING TEMPERATURE HALVES THE RATED LUBRICATION INTERVAL.

NOTE! ABOVE 85°C (185°F) HIGH TEMPERATURE GREASE SHALL BE USED.

DELIVERED FROM FACTORY WITH GREASE

FOR ADDITIONAL INFORMATION SEE MAINTENANCE MANUAL



LUVATA

Ref W-2078.0033-001-002 Hfd 2009

Type QDKR-100-050-3-1-4-23-3-2

Max working temp 99 °C Vt 151 kv

Max working/Test press 0.6/0.9 MPa Vol 10 lit

IT0001_2761HF200

Made in Sweden by Luvata Söderköpings AB

ACCEPTED
898



Manual for Induction Motors and Generators



AMA 450L8L VAFMH
2761HF200
Motor n.º 4596450

