



2010-06-03

# STM

SEGELFLYGETS TEKNISKA MEDDELANDE  
Allmänna informationer

A-1021

Flygmotor

**C**

Sid 1 (3)

Limbach

TB nr	Avser	L-1700	L-2000	L-2400
5	Alternator Ducati - Ducellier	EA frivillig		
8.2	Float needle valve	Obligatorisk	Obligatorisk	Endast EB, EE
9.11	TBO	Obligatorisk	Obligatorisk	Obligatorisk
11.4	Ground Contact	Obligatorisk	Obligatorisk	Obligatorisk
12	Carburetor	Obligatorisk		
13.3	Cylinderhead	Obligatorisk	Obligatorisk	Obligatorisk
14	Crankcase (cracks due to propeller inst.)	Endast EA		
15	Magneto Slick (cracked ignition coil)	Obligatorisk	Obligatorisk	
17	Engine Designation Change	Information	Information	Information
18	Magneto	EJ EA	EJ EA	
20.3	Magneto Slick	Obligatorisk	Obligatorisk	Endast EB, EE
23	New Bosch Alternators	Frivillig	Frivillig	
25	Accessory Case	Frivillig	Frivillig	
26.3	Cylinderhead Stud Bolts		Information	
27	Dip Stick Oil Level Markings	Information	Information	Information
28	Engine Overheat (corrective measures)	Information	Information	Information
29	Replacement Engine InstXation G 109 A		Information	
30	New Crankshaft Hardening Procedure		Information	Information
31.1	Accessory Case Mounting Bolts		Endast DA	
32	Engine Mount Bolts	EJ EA	EJ EA	Obligatorisk
34.1	Starter Gear Ring			Obligatorisk
37	Engine Type Designation - Stemme S 10			Information
39.1	New Starter		Frivillig	
42.1	Cylinder head Modifications	Obligatorisk	Obligatorisk	Obligatorisk



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Sid 2 (3)

44.1	Too High Engine Temperatures	Information	Information	Information
45	Carburettor - new metering needle		Frivillig	
46	Cylinder head - new aluminium Xoy		DA Inform.	Information
47	Sticking intake valves			EB1.AD
48	Engine oils	Obligatorisk	Obligatorisk	Obligatorisk
49	Pushroads	Obligatorisk	Obligatorisk	Obligatorisk
50	Fuel hoses	Obligatorisk	Obligatorisk	Obligatorisk
51	Spark Plug Bosch WB4A	Obligatorisk	Ej DA	Endast EB, EE
52	Starter shaft support for starter SJCE 0,9 kW		Endast EA	
54	Oil- and Fuel hose assemblies	Obligatorisk	Obligatorisk	Obligatorisk
55	Float in carburetor Stromberg Zenith 150 CD and 150 CD 3	Obligatorisk	Obligatorisk	Obligatorisk
57.1	Starter Magnet 1 kW	Frivillig	Frivillig	Frivillig
58	Cylinder	Frivillig		
59	Flame retardant protection sleeves for oil and fuel hoses	Information	Information	Information
60	Ignition Systeme			Frivillig
61	Intake Mainifold	Frivillig	Frivillig	Frivillig
62	Electronic Control Unit			Frivillig
63.3	Spark Plug	Obligatorisk	Obligatorisk	Endast EB, EE
64	Sealing Compund CURIL-T	Obligatorisk	Obligatorisk	Obligatorisk
65	Piston and Cylinder head	Obligatorisk	EA	
66	Piston Pin			ET, DT only
67.1	Throttle lever spring			EF, DF, ET, DT
68.1	New crankshaft			All
69	Spacer			EF, DF, ET, DT
70	New turbocharger			ET, DT only
71	Fuels (upphäver TB 53.2)	Frivillig	Frivillig	Frivillig
72	Fuel pump	Frivillig	Frivillig	



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Sid 3 (3)

MI nr	Avser	L-1700	L-2000	L-2400
7.1	Preservation of engines	Alla	Alla	Alla
8.3	Starter Mount assembly	EE,DE	EE,DE	EE,DE
9.4	Cylinder heads, cheking and assembly	Alla	Alla	Alla
10.3	Carburator 150 CD 3, Checking and assembly	Alla	Alla	Alla
12.1	Fuel pump attachment and checking	Alla	Alla	Alla
13.1	Compression test	Alla	Alla	Alla
14.1	Bolt and nut safety	Alla	Alla	Alla
15.1	Trubleshooting guid	Alla	Alla	Alla
17.1	Magnetos, SLICK 4230 Retrofit	Alla	Alla	Alla
18.4	Magnetos, Installation and Removal	Alla	Alla	Alla
20.1	Checklist, Engien installation	Alla	Alla	Alla
23.1	Retrofit Grob G109B with L 2400 EB1.AA			EB1.AA only
26	Cylinder and cylinder head on repaired or exchange engines	Alla	Alla	Alla
28	Lubricants for magneto Coupling	E0, EB, EC	E0, EB, EC	E0, EB, EC
29	New Spark Plug	Alla	Alla	E0, EB, EC

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