

**ALITEC**MOTORENHADEL
UND -SERVICE GESELLSCHAFT M. B. H.

Liebhartsgasse 5, A- 1160 Wien

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Modellübersicht

SYN OHV 45	Vergaser	Starter	El. Starter	Kurbelwelle	Idle Rpm +/-200	High Rpm +/-100
E-56101	23020140	14210056		16070036	2000	3000
SYN OHV 55	Vergaser	Starter	El. Starter	Kurbelwelle	Idle Rpm +/-200	High Rpm +/-100
E-66003	23020140	14210056		16070121	2000	3000

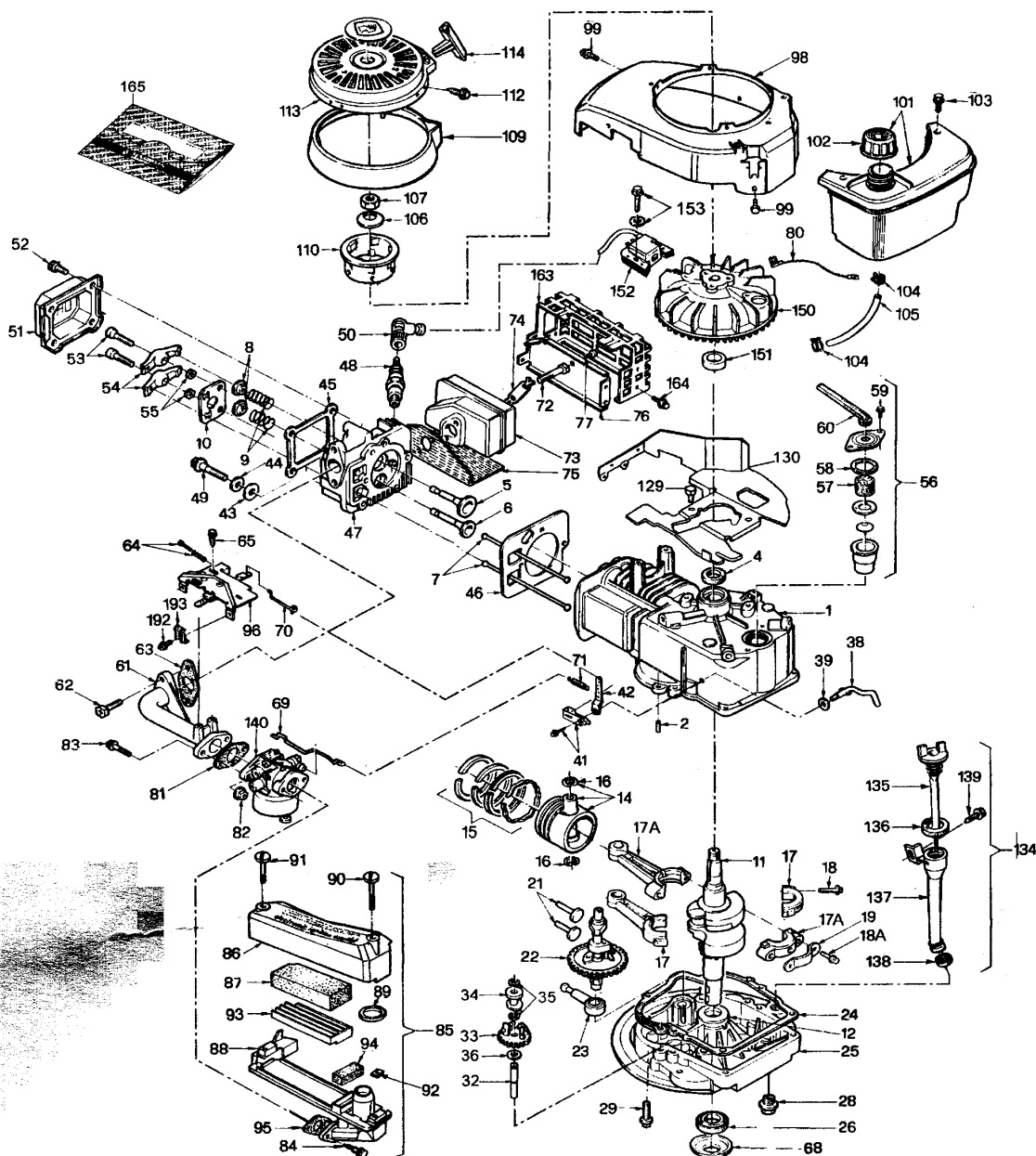


SYNERGY OHV

Issued: 02/95

Revised:

Division	3
Section	A



Ersatzteilliste

#1	16010030	Cylinder Assy. (Inc.-2,4)(63.50 mm Bore) E-56101
#1	16010032	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) E-66003
#2	29410001	Dowel Pin
#4	29610017 *	Oil Seal
#5	16130007	Intake Valve (Inc.-8,9)(Std)
#5	16130008	Intake Valve (Inc.-8,9)(OS. 0.80 mm)
#6	16140007	Exhaust Valve (Inc.-8,9)(Std)
#6	16140008	Exhaust Valve (Inc.-8,9)(OS. 0.80 mm)
#7	22450002	Push Rod
#8	22470006	Lower Valve Spring Keeper
#9	27910003	Valve Spring
#10	22450003	Push Rod Guide
#11	16070036	Crankshaft E-56101
#11	16070121	Crankshaft E-66003
#12	29520006	Thrust Washer
#14	16090007	Piston & Pin Assy. (Inc.-16)(Std 63.50 mm Bore)
#14	16090008	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
#14	16090009	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm) E-56101
#14	16090026	Piston & Pin Assy. (Inc.-16)(Std 66.60 mm Bore)
#14	16090027	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
#14	16090028	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm) E-66003
#15	16100009	Ring Set (Std 63.50 mm Bore)
#15	16100010	Ring Set (OS. 0.25 mm)
#15	16100011	Ring Set (OS. 0.50 mm) E-56101
#15	16100018	Ring Set (Std 66.60 mm Bore)
#15	16100019	Ring Set (OS. 0.25 mm)
#15	16100020	Ring Set (OS. 0.50 mm) E-66003
#16	29450004	Piston Pin Retainer
#17	16110010	Connecting Rod (Inc.-18) E-66003
#17A	16110006	Connecting Rod (Inc.-18A,19) E-56101
#18	29190164	Screw 1/4-20 (L=23mm) E-66003
#18A	29180039	Screw 1/4-20 (L=25mm)
#19	29490025	Connecting Rod Clip E-56101
#21	22440004	Valve Lifter
#22	16120015	Camshaft (MCR)
#23	16160004	Oil Pump Assy
#24	29630001 *	Flange Assy, Gasket
#25	16030013	Flange Assy. (Inc.-26,28,32)
#26	29610018 *	Oil Seal
#28	29320035	Oil Drain Plug

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#29	29190075	Screw 114-20 (L=30 mm)
#32	22720001	Governor Shaft
#33	16170001	Governor Gear
#34	22740001	Governor Spool
#35	29450005	Governor Retainer
#36	29510015	Washer
#38	22750009	Governor Rod
#39	29510029	Washer
#41	16500009	Governor Lever Clamp
#42	27240108	Governor Lever
#43	29510086	Washer
#44	29510085	Belleville Washer
#45	29630110	* Rocker Arm Cover Gasket
#46	29620021	* Cylinder Head Gasket E-56101
#46	29620022	* Cylinder Head Gasket E-66003
#47	16050001	Cylinder Head (Inc.-5,6,8,9,10,45,53,54,55)
#48	29010023	Spark Plug
#49	29180072	Screw 5/16-18 (L=39mm)
#50	15950002	Spark Plug Cover
#51	27520018	Rocker Arm Cover
#52	29190192	Screw 1/4-20 (L=12mm)
#53	29180071	Screw 1/4-28 (L=30mm)
#54	22450001	Rocker Arm
#55	29210038	Nut 1/4-28
#56	16190003	Breather Assy. (Inc.-57,58,59,60)
#57	27140005	Breather Element
#58	29630111	Breather Gasket
#59	29190186	Screw 10-24 (L=14mm)
#60	21670009	Breather Tube
#61	21510015	Intake Pipe
#62	29170058	Screw 114-20 (L=25mm)
#63	29630103	Intake Pipe Gasket
#64	16630030	Control Screws Set
#65	29190186	Screw 10-24 (L=14mm)
#68	29590022	Oil Seal Cover
#69	27250040	Throttle Link
#70	27250039	Governor Link
#71	27920123	Governor Spring E-56101
#71	27920128	Governor Spring E-66003
#72	29180070	Screw 5/16-18 (L=80mm)
#73	21520112	Muffler
#74	27530027	Lock Plate
#75	29630109	* Muffler Gasket
#76	27410111	Muffler Guard Bracket
#77	29190190	Screw M4 (L=8mm)
#80	16380001	Ground Wire
#81	29630013	* Carburettor Gasket
#82	29210013	Nut 114-20
#83	29190219	Screw 114-20 (L=22mm)

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#84	29190208	Screw 10-32 (L=16mm)
#85	16290020	Air Filter Assy. (inc.-86,87,88,89,90,91,92,93,94)
#86	23430066	Air Filter Cover
#87	23410047	Air Cleaner Filter
#88	23420056	Air Filter Body
#89	29630090 *	Filter Cover Seal
#90	29190241	Screw M5 (L=62 mm)
#91	29190242	Screw M5 (L=36 mm)
#92	29220007	Nut M5
#93	27420035	Air Cleaner Base
#94	27140008	Breather Element
#95	29630086	Air Filter Gasket
#96	17410041	Remote Speed Control (Inc.-64)
#98	14320070	Blower Housing
#99	29190038	Screw 114-20 (L=12mm)
#101	16210031	Fuel Tank (Inc.-102)
#102	13350003	Fuel Filler Cap
#103	29190090	Screw 10-32 (L=14mm)
#104	29490031	Fuel Line Clamp
#105	16270001	Fuel Line (Available only in 5m coils)
#106	29510050	Belleville Washer
#107	29210020	Nut 112-20
#109	24350060	Coupling Ring
#110	24220015	Starter Cup
#112	29190180	Screw 8-32 (L=8mm)
#113	14210056	Rewind Starter (Inc.-1 14)
#114	24230004	Starter Handle
#129	29190196	Screw 114-20 (L=9mm)
#130	14330022	Protection Bracket
#134	16480015	Oil Filler Assy. (Inc.-135,136,137,138,139)
#135	29320049	Oil Dipstick
#136	29630094 *	Oil Dipstick Gasket
#137	29140024	Oil Filler Tube
#138	29610024 *	O'Ring E-56101
#138	29610032 *	O'Ring E-66003
#139	29190090	Screw 10-32 (L=14mm)
#140	23020140	Carburettor
#142	29410012	Flywheel Key
#150	24110031	Flywheel (Std)
#151	29490055	Flywheel Key Spacer
#152	14160041	Solid State (Coil & Lamination)(Inc.-50)
#153	29190168	Screw 10-24 (L=24mm)
#163	24330045	Muffler Guard
#164	29190157	Screw 8-32 (L=9mm)
#165	16610023	Gasket Set
#192	29190174	Screw 10-32 (L=6mm)
#193	29490004	Conduit Clip

(*) = included in gasket set