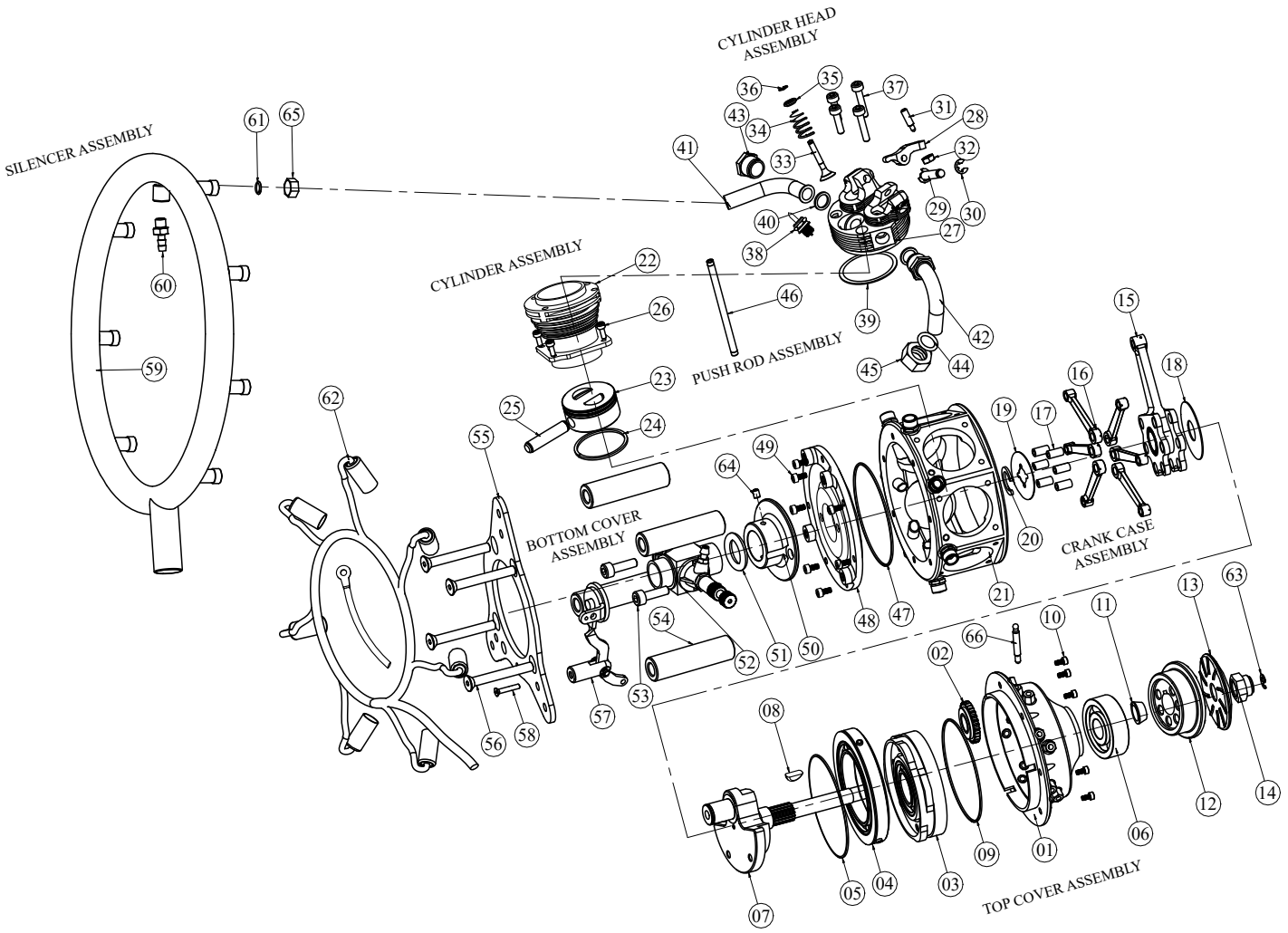
UMS 7-35CC RADIAL
EXPLODED VIEW



SI NO	PART NO	PART NAME	QTY
1	UMS735002140	TOP COVER WITH DOWEL & CAM PIN GUIDE	1
2	EVO073502300	INTERMIDDENT GEAR WITH BUSH	1
3	EVO0735021S0	CAM GEAR WITH BEARING	1
4	UMS735002190	SEALING RING WITH BEARING	1
5	ORRD01500010	O-RING (SEALING RING)	1
6	BGRD03080220	BEARING (TOP COVER)	1
7	UMS735002020	CRANK SHAFT	1
8	UMS790002140	WOOD RUFF KEY	1
9	ORRD01500010	O-RING TOP COVER	1
10	SSS630030080	TOP COVER SCREW	7
11	UMS735002120	PROPELLER LOCK CONE	1
12	UMS735002100	PROPELLER DRIVE	1
13	UMS735002090	PROPELLER WASHER	1
14	EVO073502900	PROPELLER LOCK NUT	1
15	EVO0735017S1	CONNECTING ROD MAIN WITH BEARING	1
16	EVO073501800	CONNECTING ROD SMALL	6
17	EVO073502400	CONNECTING ROD PIN	6
18	EVO073512400	SPRING WASHER INNER	1
19	EVO073503300	SPRING WASHER OUTER	1
20	ECRD01100000	CIRCLIP(CONNECTING ROD)	1
21	UMS735004030	CRANK CASE WITH MANIFOLD	1
22	UMS735003030	CYLINDER WITH SLEEVE	7
23	EVO073501900	PISTON	7
24	EVO073504600	PISTON RING	7
25	EVO0735025S0	PISTON PIN ASSEMBLY	7
26	SSS630030060	CYLINDER LOCK SCREW	28
27	UMS735001030	CYLINDER HEAD WITH VALVE GUIDE	7
28	UMS735001060	ROCKER ARM	14
29	UMS735001070	ROCKER ARM PIN	14
30	ECRD03032006	CIRCLIP ROCKER ARM	28
31	SDS630030120	ROCKER ARM SCREW	14
32	N11130000030	ROCKER ARM NUT	14
33	EVO073503600	VALVE	14
34	EVO073505200	VALVE SPRING	14
35	EVO073503700	SPRING STAINER	14
36	ECRD03019006	CIRCLIP SPRING STAINER	14
37	SSS630030120	CYLINDER HEAD LOCK SCREW	28
38	GPRD01000000	GLOW PLUG	7
39	UMS735001080	CYLINDER HEAD GASKET	7
40	EVO073512600	PIPE WASHER	14
41	EVO073503400	EXHAUST PIPE	7
42	EVO073512500	INLET PIPE	7
43	EVO073503100	LOCK NUT (IN & EXHAUST)	14
44	ORRD03040010	O-RING INLET PIPE	7
45	EVO073503200	LOCK NUT (IN)	7
46	UMS735005010	PUSH ROD ASSEMBLY	14
47	ORRD01500010	O-RING BOTTOM COVER	1
48	UMS735006010	BOTTOM COVER	1
49	SSS630030080	BOTTOM COVER LOCK SCREW	7
50	UMS735006140	CARBURETTOR ADAPTER	1
51	ORRD03120020	O-RING CARBURETTOR	1
52	UMS735006001	CARBURETTOR	1
53	SSS630050080	CARBURETTOR ADAPTTER LOCK SCREW	2
54	UMS735006020	SPACER	4
55	UMS735006030	BASE PLATE	1
56	SCI130040500	BASE PLATE LOCK SCREW	4
57	EVO0735061S0	CHOKE LEVER ASSEMBLY	1
58	SCI130030101	CHOKE LEVER ASSEMBLY LOCK SCREW	1
59	UMS750007010	SILENCER RING	1
60	TMH525007050	PRESSURE FEED NIPPLE	1
61	EVO073513900	SILENCER LOCK CONE	7
62	UMS735S77000	WIRE HARNESS ASSEMBLY	1
63	EERD01060007	CIRCLIP CRANK SHAFT	1
64	SFS630030030	CARBURETTOR LOCK SCREW	2
65	EVO073518500	LOCK NUT (SILENCER)	7
66	EVO077716700	CAM PIN	14

DRAWING NO	DESCRIPTION
UMSR7035-11	UMS 7-35cc Radial Engine (GLOW)