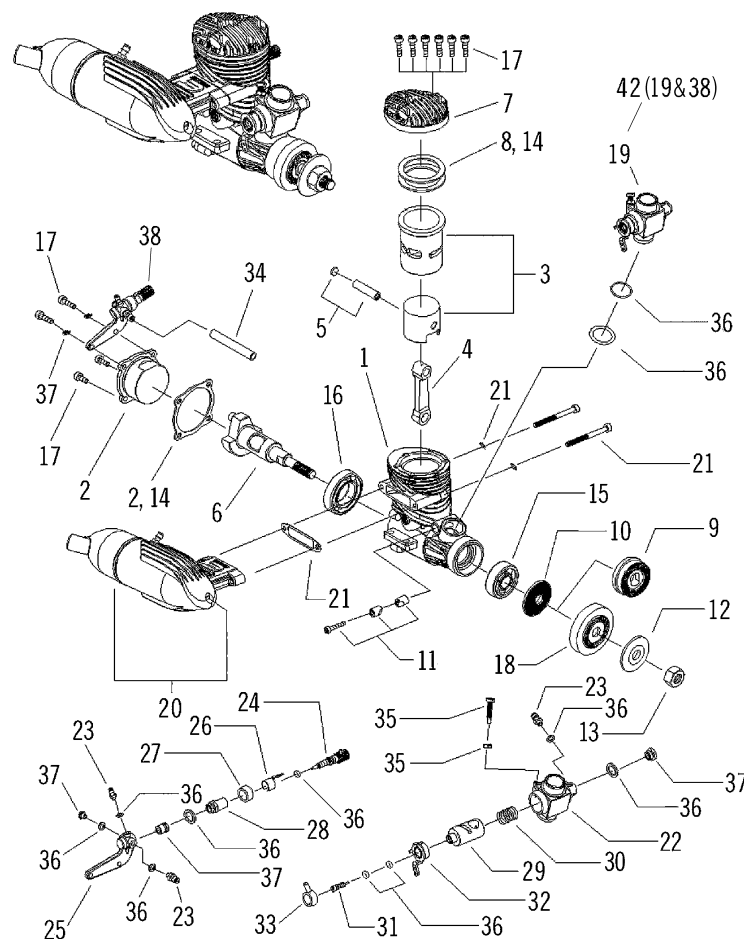




No.	Description	No.	Description
1	Crankcase	20	Muffler
2	Rear Cover with Gasket	21	Muffler Mounting Screw Set
3	Piston & Liner Set (ABC)	22	Carburetor Body
4	Connecting Rod (Dual Bushing)	23	Fuel Nipple
5	Wrist Pin w/Clips (Teflon)	24	High-Speed Needle Valve
6	Crankshaft (1/4 X 28)	25	Spraybar Bracket (Remote)
7	Cylinder Head (Evolution)	26	High-Speed Needle Valve Ratchet
8	Cylinder Head Shim	27	Collar w/Set Screw
9	Prop Driver	28	Spraybar, (Remote)
10	Spacer Washer	29	Throttle Barrel
11	Carburetor Retainer (Drawbar)	30	Throttle Barrel Spring
12	Prop Washer	31	Idle Needle
13	Prop Nut (1/4 X 28)	32	Throttle Arm
14	Gasket Set, Engine	33	Idle Needle Limit Collar
15	Ball Bearing, Front (Rubber Seal)	34	45mm Fuel Tube
16	Ball Bearing, Rear (Open Race)	35	Idle Needle Stop Screw w/Nut
17	Screw Set, Engine	36	Carburetor Gasket, O-Ring Set
18	Flywheel (Evo-Alpha)	37	Small Parts Set, Carburetor
19	Carburetor, Complete	38	Needle Valve Assembly

Cross-Reference of Evolution Alpha, .36NT, 40 NT, .46 NT, .52 NX, .61 NT and 1.00 NX Part Numbers

No. Description	.36NT	.40 Alpha (TPS)	.40 NT	.46 NT	.52 NX	.61 NT	1.00 NX
1 Crankcase	EV0036101	EV0100101A	EV0040101	EV0046101	EV0052101	EV0061101	EV0110101
2 Rear Cover w/Gasket	EV0032102	EV0100E46D	EV0100E46D	EV0100E46D	EV0052102	EV0061102	EV0110102
3 Piston & Liner set (ABC)	EV0036203	EV0100203	EV0040203	EV0046203	EV0052203	EV0061203	EV0110203
4 Connecting Rod Set (Dual Bushing)	EV0032204	EV0100204	EV0100204	EV0100204	EV0052204	EV080204	EV0110204
5 Wrist Pin w/Clips (Teflon)	EV0032213	EV0100213	EV0040213	EV0040213	EV0052213	EV0061213	EV0110213
6 Crankshaft	EV0032210	EV0100210	EV0100210	EV0046210	EV0052210	EV0061210	EV0110210
7 Cylinder Head (Evolution)	EV0036103	EV0100103A	EV0040103	EV0046103	EV0052103	EV0061103	EV0110103
8 Cylinder Head Shim	EV0036112	EV0100112	EV0040112	EV0040112	EV0052112	EV0061112	EV0110112
9 Prop Driver	EV0036219	EV0100219	EV0040219	EV0040219	EV0040219	EV0061238X	EV0110219
10 Spacer Washer	EV0032225	EV0100219B	EV0100219B	EV0100219B	EV0100219B	N/A	EV0100219B
11 Carburetor Retainer (Drawbar)	EV0036129	EV0100129	EV0100129	EV0100129	EV0100129	EV0061129	EV0061129
12 Prop Washer	EV0100220	EV0100220	EV0100220	EV0100220	EV0100220	EV0061228	EV0110220
13 Prop Nut	EV0100221	EV0100221	EV0100221	EV0100221	EV0100221	EV0061228	EV0110228
14 Gasket Set, Engine	EV0036416	EV0100416	EV0040416	EV0100416	EV0052416	EV0061416	EV0110416
15 Ball Bearing, Front (Rubber seal)	EV0032109	EV0100109	EV0100109	EV0100109	EV0100109	EV0061109	EV0110109
16 Ball Bearing, Rear (Open Race)	EV0028110	EV0100110	EV0100110	EV0100110	EV0052110	EV0061110	EV0061110
17 Screw Set, Engine	EV0036901	EV0100901	EV0100901	EV0100901	EV0052901	EV0P61901	EV0110901
18 Flywheel (Evolution)	N/A	EV0100219A	N/A	N/A	N/A	N/A	N/A
19 Carburetor Complete	EV0036801	EV0100801A	EV0100801A	EV0100801A	EV0100801A	EV0061801	EV0110801
20 Muffler	EV0036601	EV0100601	EV0100601	EV0100601	EV0100601	EV0061601	EV0110601
21 Muffler Mounting Screw Set w/Gasket	EV0036E36A	EV0100E46A	EV0100E46A	EV0100E46A	EV0100E46A	EV0061E61A	EV0110E100A
22 Carburetor Body (w/spraybar)	EV0036863	EV0100863	EV0100863	EV0100863	EV0100863	EV0061863	EV0110863
23 Fuel Nipple & Gasket	EV0100114	EV0100114	EV0100114	EV0100114	EV0100114	EV0061819	EV0061819
24 High-Speed Needle Valve	EV0100829A	EV0100829A	EV0100829A	EV0100829A	EV0100829A	EV0100829A	EV0100829A
25 Spraybar Bracket (Remote)	EV0036870	EV0100870A	EV0100870A	EV0100870A	EV0100870A	EV0061870	EV0110870
26 High-Speed Needle Valve Ratchet	EV0100873	EV0100833	EV0100833	EV0100833	EV0100833	EV0100833	EV0100833
27 Collar w/Set Screw	EV0100834A	EV0100834A	EV0100834A	EV0100834A	EV0100834A	EV0100834A	EV0100834A
28 Spraybar, Remote	EV0100830	EV0100830	EV0100830	EV0100830	EV0100830	EV0100830	EV0100830
29 Throttle Barrel	EV0036813	EV0100813	EV0100813	EV0100813	EV0100813	EV0061813	EV0110813
30 Spring, Throttle Barrel	EV0100814A	EV0100814A	EV0100814A	EV0100814A	EV0100814A	EV0100814A	EV0100814A
31 Idle Needle	EV0100844A	EV0100844A	EV0100844A	EV0100844A	EV0100844A	EV0100844A	EV0110844A
32 Throttle Arm	EV0100864A	EV0100864A	EV0100864A	EV0100864A	EV0100864A	EV0100864A	EV0100864A
33 Idle Needle Limit Collar	EV0100850A	EV0100850A	EV0100850A	EV0100850A	EV0100850A	EV0100850A	EV0100850A
34 45mm Fuel Tube	EV0100872	EV0100828A	EV0100878A	EV0100878A	EV0100878A	EV0100878A	EV0100878A
35 Idle Stop Screw w/Nut	EV0100825F	EV0100825F	EV0100825F	EV0100825F	EV0100825F	EV0061837F	EV0100825F
36 Carburetor Gasket/O-Ring Set	EV0036E36B	EV0100E46B	EV0100E46B	EV0100E46B	EV0052E52B	EV0061E61B	EV0061E61B
37 Small Parts Set, Carburetor	EV0061E61C	EV0100E46C	EV0100E46C	EV0100E46C	EV0052E52C	EV0061E61C	EV0061E61C
38 Needle Valve Assembly	EV0036874	EV0046874	EV0046874	EV0046874	EV0046874A	EV0061874	EV0110874
39 Drive Key	N/A	N/A	N/A	N/A	N/A	N/A	EV0110218
40 Sleeve Index Pin	N/A	N/A	N/A	N/A	EV0400160	N/A	EV0400160
41 Propeller Washer & Nut Set	EV0040228	EV0040228	EV0040228	EV0040228	EV0040228	N/A	N/A
42 Carburetor w/Remote NV Assembly	*	*	*	*	EV0052803	EV0061803	*

