



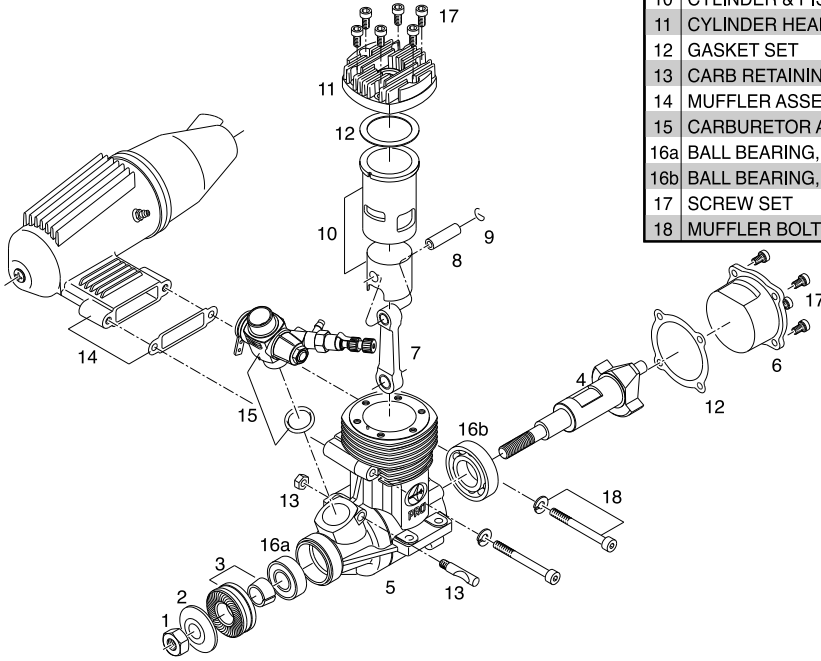
**Thunder
Tiger**

PARTS LIST

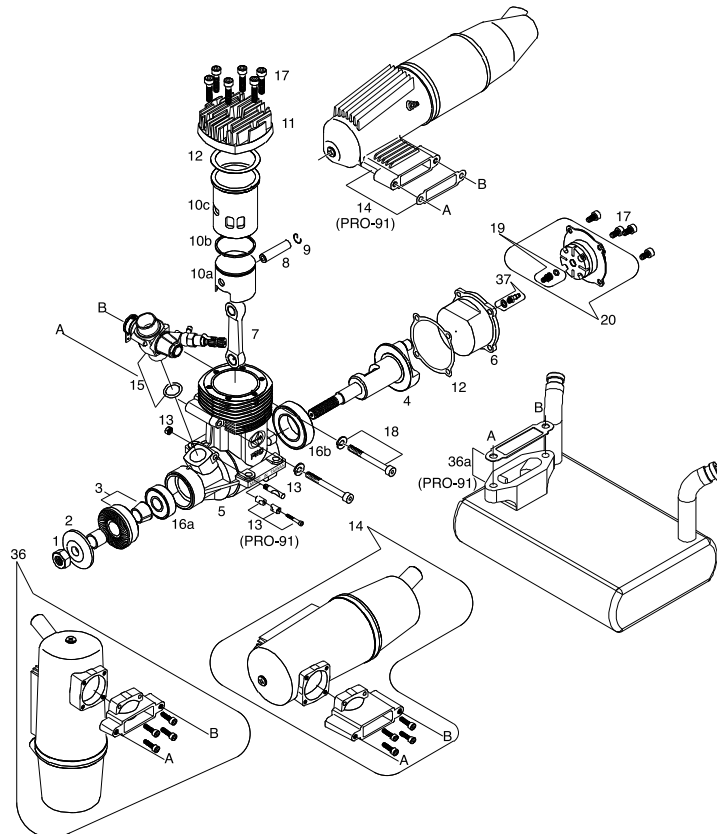
For Thunder Tiger Aircraft PRO Series Engine

PRO-25/36/40/46/61

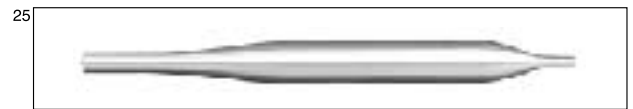
No.	DESCRIPTION	9120	9130	9140	9141	9160
		PRO-25	PRO-36	PRO-40	PRO-46	PRO-61
1	PROP NUT	AA0025B	AA0025B	AA0025B	AA0025B	AML5/16B
2	PROP WASHER	AA0026B	AA0026B	AA0026B	AA0026B	AA0280B
3	DRIVE WASHER SET	AA0050	AA0221	PN0023	PN0023	PN0006
4	CRANKSHAFT	AA0062	AA0793	AA0322	AA0335	AA0298
5	CRANKCASE	AN0400	AN0079	AN0343	AN0342	AN0306
6	BACKPLATE	AA0053	AA0224	AA0324	AA0324	AA0284
7	CONNECTING ROD	AN0054	AN0225	AN0325	AN0325	AN0285
8	WRIST PIN ASSEMBLY	AN0064	AN0226	AA0326	AA0337	AA0286
9	CIRCLIP	*****	*****	AA0327	AA0327	AA0287
10	CYLINDER & PISTON	AN0065	AN0080	AN0328	AN0338	AN0300
11	CYLINDER HEAD	AA0066	AA0081	AA0330	AA0340	AA0302
12	GASKET SET	PN0043	PN0007	PN0020	PN0022	PN0004
13	CARB RETAINING BOLT	PN0011	PN0008	PN0028	PN0028	PN0002
14	MUFFLER ASSEMBLY	9207	9207	9209	9209	9225
15	CARBURETOR ASSEMBLY	9230	9258N	9244N	9244N	9240N
16a	BALL BEARING, FRONT	AMV689Z	AMV699Z	AMV1438Z	AMV1438Z	AMV1438Z
16b	BALL BEARING, REAR	AMV6901	AMV6901	AMV6902	AMV6902	AMV16003
17	SCREW SET	PN0032	PN0237	PN0035	PN0035	PN0003
18	MUFFLER BOLT SET	PN1511	PN1511	PN1502	PN1502	PN1501



PRO-91/120/120RP

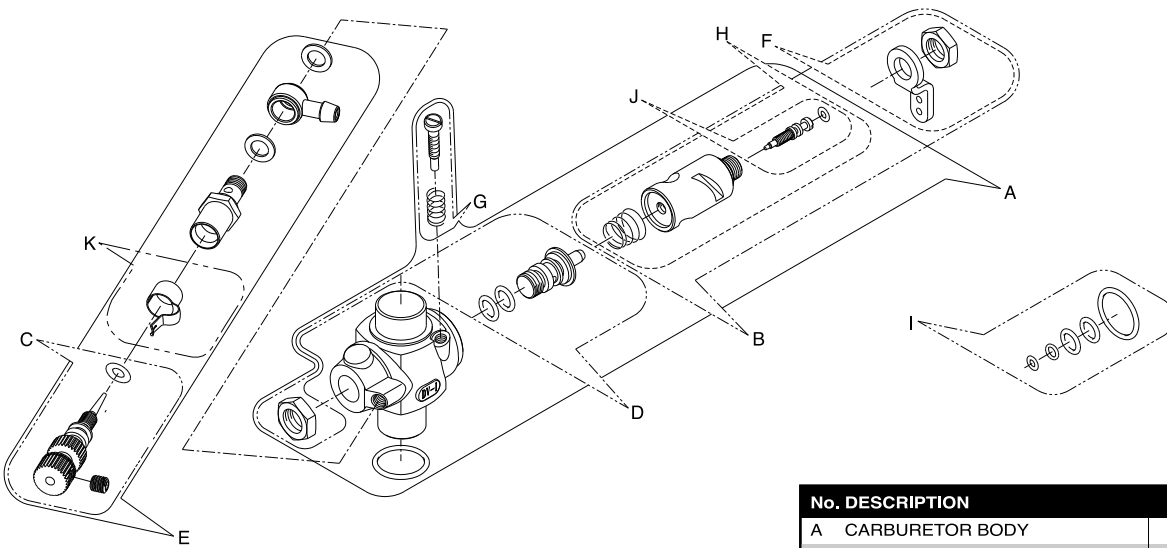


26		H	1.75"	0.75"	1.25"	2.25"
		No	9767	9768	9769	9770



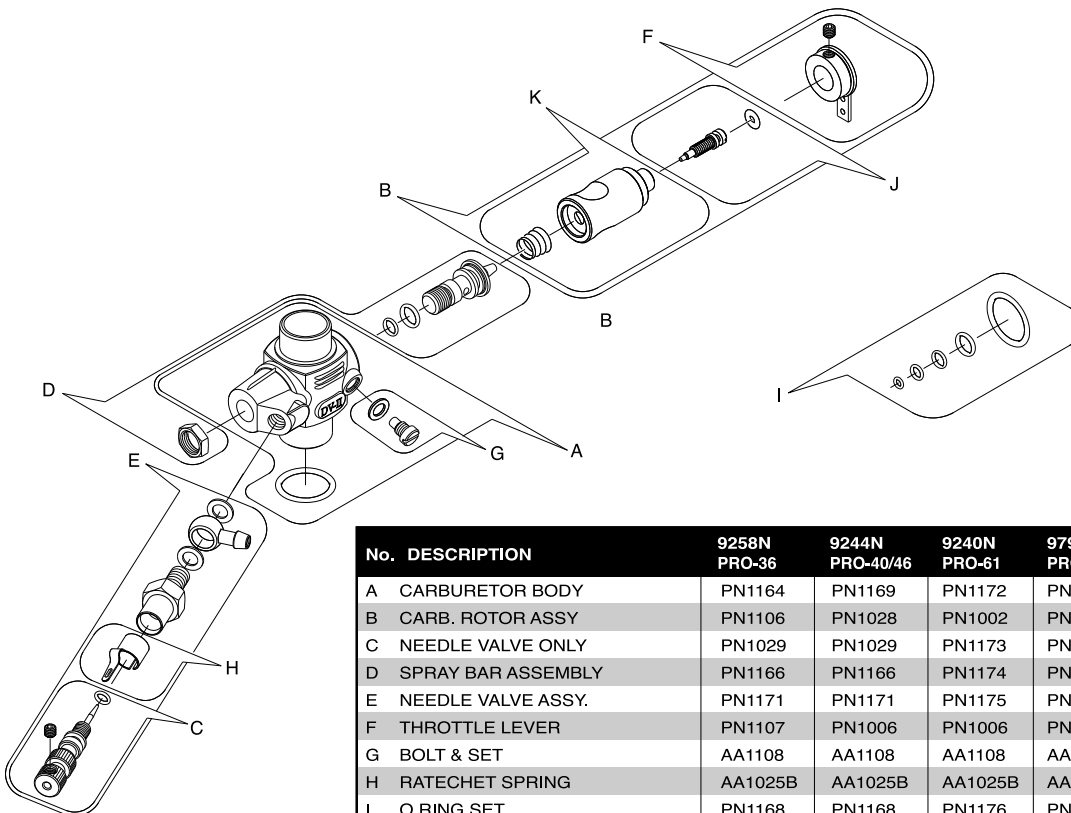
No.	DESCRIPTION	9190	9195	9196
		PRO-91	PRO-120	PRO-120-RP
1	PROP NUT	AML5/15B	AML5/16B	AML5/16B
2	PROP WASHER	AA0280B	AA0568B	AA0568B
3	DRIVE WASHER SET	PN0006	PN0137	PN0137
4	CRANKSHAFT	AA0114	AA0555	AA0555
5	CRANKCASE	AN0101	AN0551	AN0552
6	BACKPLATE	AA0909	PN0138	PN0138
7	CONNECTING ROD	AN0905	AN0559	AN0559
8	WRIST PIN ASSEMBLY	AA0489	AA0560	AA0562
9	CIRCLIP	AA0513	AA0561	AA0561
10a	PISTON	AN0115	AN0557	AN0583
10b	PISTON RING	AA0908	AA0558	AA0558
10c	CYLINDER/SLEEVE	AA0102	AA0556	AA0556
11	CYLINDER HEAD	AA0113	AA0553	AA0553
12	GASKET SET	PN0194	PN0139	PN0139
13	CARB RETAINING BOLT	AN0781	PN0002	PN0002
14	MUFFLER ASSEMBLY	9225N	9213	*****
15	CARBURETOR ASSEMBLY	9790	9287	9257N
16a	BALL BEARING, FRONT	AMV1438Z	AMV6000Z	AMV6000Z
16b	BALL BEARING, REAR	AMV16003	AMV6904	AMV6904
17	SCREW SET	PN0003	PN0141	PN0141
18	MUFFLER BOLT SET	PN1501	PN1501	*****
36	MUFFLER ASSEMBLY(PITTS-STYLE)	*****	9214	*****
36a	MUFFLER ASSEMBLY(RARE BEAR-STYLE)	9791	*****	*****
37	PRESSURE NIPPLE	*****	PN0131	*****
38	PUMP CONNECTOR	*****	*****	PN1137
39	PUMP	*****	*****	9263
40	TUNE PIPE	*****	*****	9712
41	HEADER	*****	*****	9767/9768/9769/9770

PRO-25 Carburetor



No.	DESCRIPTION	9230 / PRO-25
A	CARBURETOR BODY	PN1190
B	CARB. ROTOR ASSY	PN1191
C	NEEDLE VALVE ONLY	PN1156
D	SPRAY BAR ASSEMBLY	PN1036
E	NEEDLE VALVE ASSY.	PN1155
F	THROTTLE LEVER	PN1038
G	BOLT & SPRING SET	PN1039
H	THROTTLE ROTOR SET	PN1192
I	O RING SET	PN1041
J	MIXTURE METERING SCREW SET	PN1193
K	RATECHET SPRING	AA1181B

PRO-36/40/46/61/91/120/120RP Carburetor



No.	DESCRIPTION	9258N PRO-36	9244N PRO-40/46	9240N PRO-61	9790 PRO-91	9287 PRO-120	9257N PRO-120-RP
A	CARBURETOR BODY	PN1164	PN1169	PN1172	PN1292	PN1172	PN1177
B	CARB. ROTOR ASSY	PN1106	PN1028	PN1002	PN1293	PN1002	PN1132
C	NEEDLE VALVE ONLY	PN1029	PN1029	PN1173	PN1173	PN1173	PN1173
D	SPRAY BAR ASSEMBLY	PN1166	PN1166	PN1174	PN1174	PN1174	PN1174
E	NEEDLE VALVE ASSY.	PN1171	PN1171	PN1175	PN1175	PN1165	PN1165
F	THROTTLE LEVER	PN1107	PN1006	PN1006	PN1006	PN1006	PN1006
G	BOLT & SET	AA1108	AA1108	AA1108	AA1008	AA1108	AA1108
H	RATECHET SPRING	AA1025B	AA1025B	AA1025B	AA1025B	AA1025B	AA1025B
I	O RING SET	PN1168	PN1168	PN1176	PN1176	PN1176	PN1176
J	MIXTURE METERING SCREW SET	PN1104	PN1031	PN1009	PN1009	PN1009	PN1133
K	THROTTLE ROTOR SET	PN1108	PN1032	PN1010	PN1294	PN1010	PN1134

