



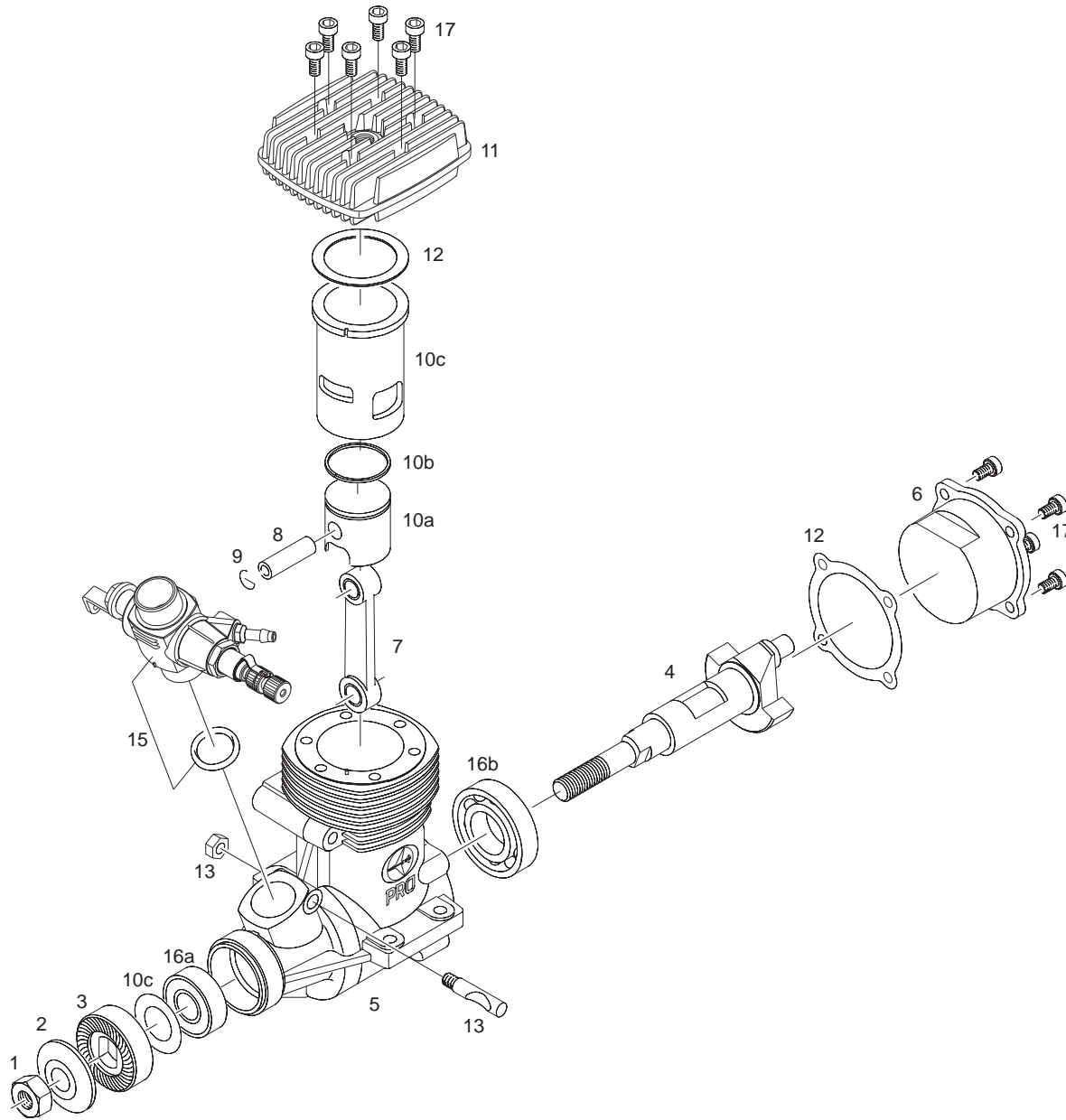
EXPLODE DRAWING AND PARTS LIST FOR

HELICOPTER ENGINE & CARB



9604 PRO-39H(R) ENGINE SPARE PARTS LIST

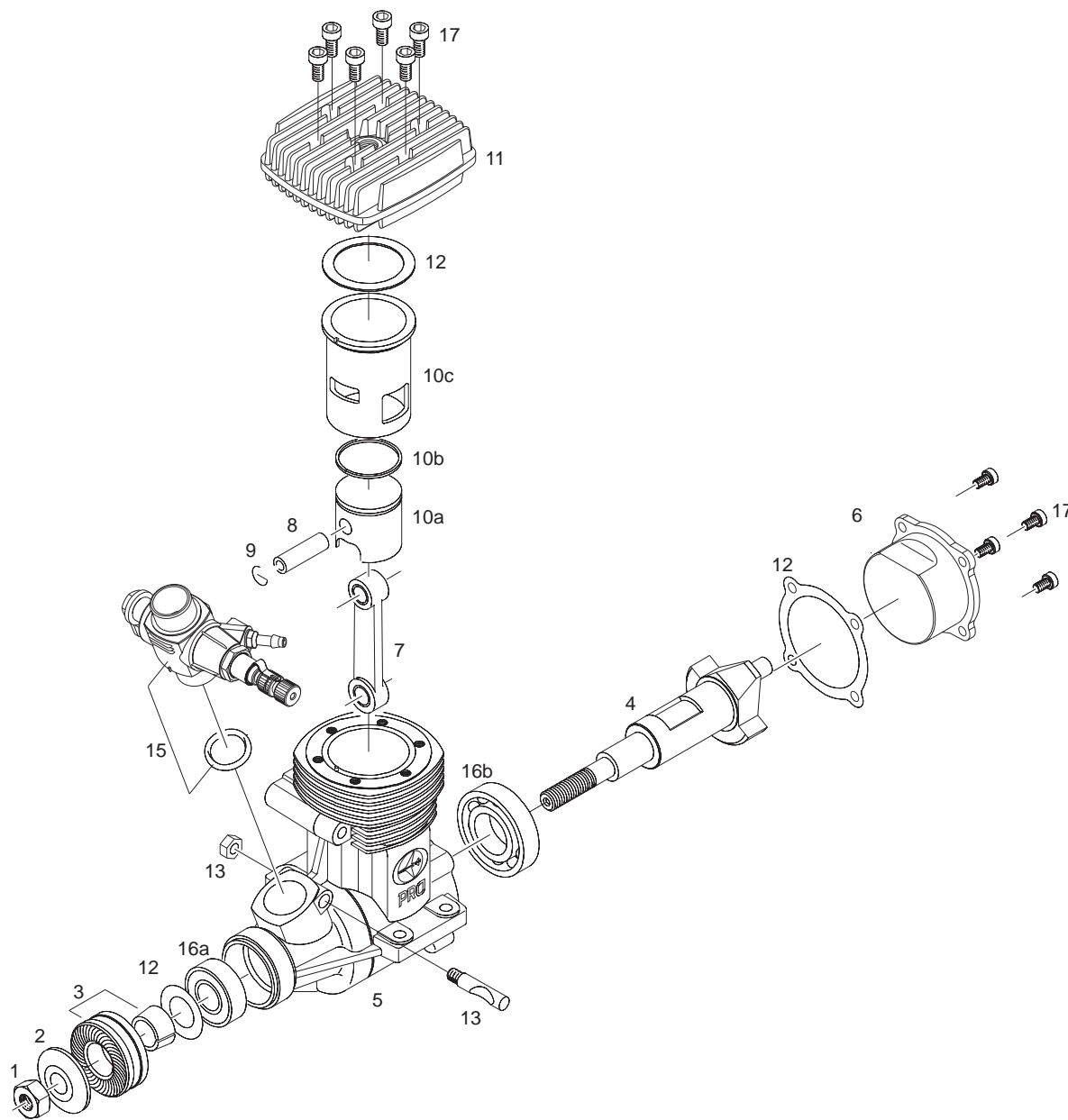
TWO STROKE HELICOPTER ENGINE



NO.	PART#	DESCRIPTION	NOTE
1	AA0025B	PROP NUT	
2	AA0026B	PROP WASHER	
3	AA0221	DRIVE WASHER SET	
4	AA0792	CRANKSHAFT	
5	AN0969	CRANKCASE	
6	AA0224	BACKPLATE	
7	AN0964	CONNECTING ROD	
8	AA0337	WRIST PIN ASSEMBLY	
9	AA0327	CIRCLIP	
10a	AN0966	PISTON	
10b	AA0967	PISTON RING	
10c	AA0965	CYLINDER	
11	AA0968	CYLINDER HEAD	
12	PN0221	GASKET SET	
13	PN0220	CARB RETAINING BOLT	
15	9204N	CARBURETOR ASSEMBLY	
16a	AMV699Z	BALL BEARING, FRONT	
16b	AMV6901	BALL BEARING, REAR	
17	PN0222	SCREW SET	

9605 PRO-50H(R) ENGINE SPARE PARTS LIST

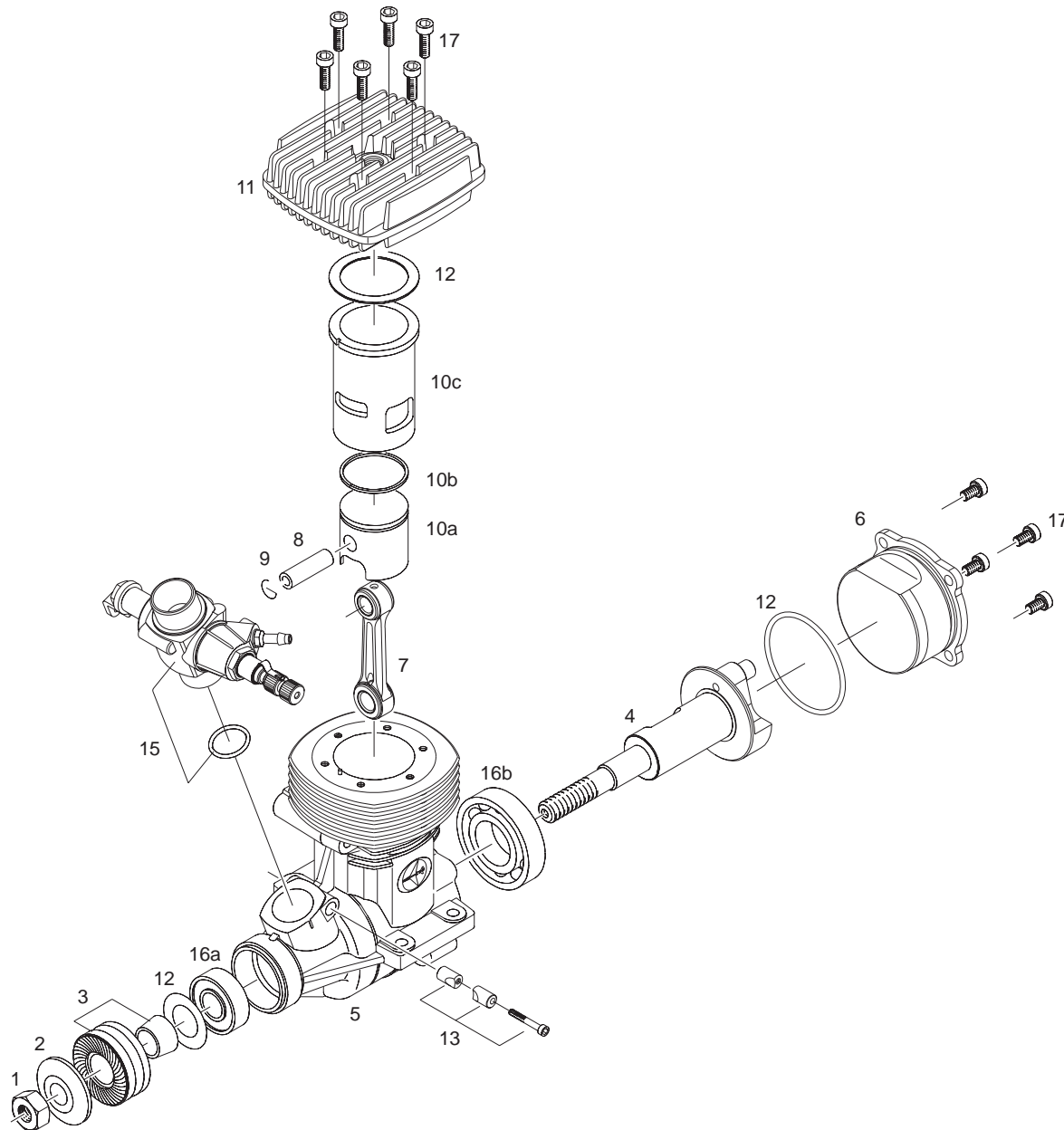
TWO STROKE HELICOPTER ENGINE



NO.	PART#	DESCRIPTION	NOTE
1	AA0025B	PROP NUT	
2	AA0026B	PROP WASHER	
3	PN0023	DRIVE WASHER SET	
4	AA0740	CRANKSHAFT	
5	AN0739	CRANKCASE	
6	AA0324	BACKPLATE	
7	AN0325	CONNECTING ROD	
8	AA0337	WRIST PIN ASSEMBLY	
9	AA0327	CIRCLIP	
10a	AN0273	PISTON	
10b	AA0274	PISTON RING	
10c	AA0272	CYLINDER	
11	AA0743	CYLINDER HEAD	
12	PN0192	GASKET SET	
13	AN0275	CARB RETAINING BOLT	
15	9239N	CARBURETOR ASSEMBLY	
16a	AMV1438Z	BALL BEARING, FRONT	
16b	AMV6902	BALL BEARING, REAR	
17	PN0116	SCREW SET	

9607 PRO-70H(R) ENGINE SPARE PARTS LIST

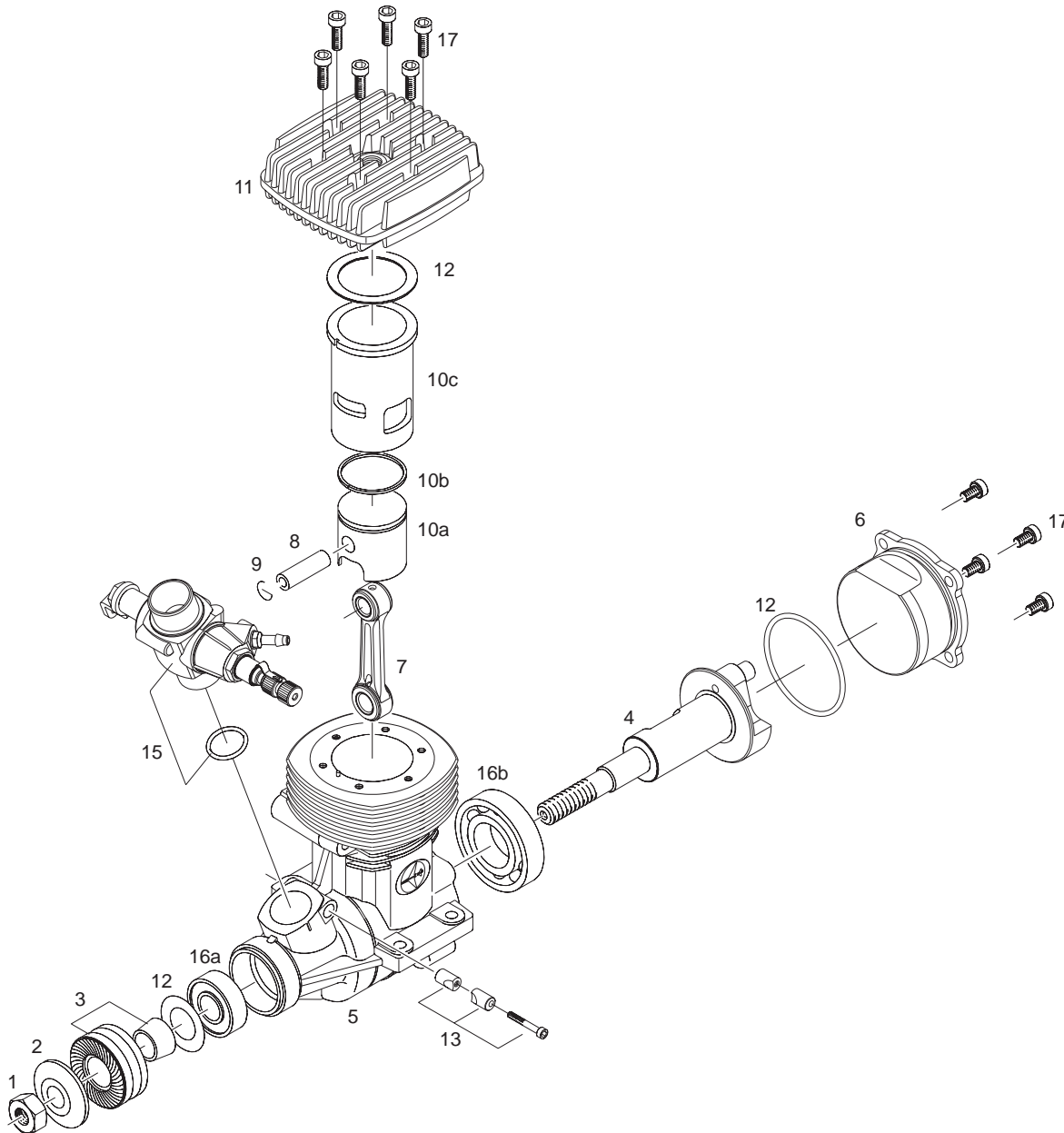
TWO STROKE HELICOPTER ENGINE



NO.	PART#	DESCRIPTION	NOTE
1	AML5/16B	PROP NUT	
2	AA0280B	PROP WASHER	
3	PN0118	DRIVE WASHER SET	
4	AA0910	CRANKSHAFT	
5	AN0911	CRANKCASE	
6	AA0909	BACKPLATE	
7	AN0285	CONNECTING ROD	
8	AA0917	WRIST PIN ASSEMBLY	
9	AA0287	CIRCLIP	
10a	AN0914	PISTON	
10b	AA0916	PISTON RING	
10c	AA0915	CYLINDER	
11	AA0912	CYLINDER HEAD	
12	PN0193	GASKET SET	
13	AN0781	CARB RETAINING BOLT	
15	9294	CARBURETOR ASSEMBLY	
16a	AMV1438Z	BALL BEARING, FRONT	
16b	AMV16003	BALL BEARING, REAR	
17	PN0003	SCREW SET	

9609 PRO-90H(R) ENGINE SPARE PARTS LIST

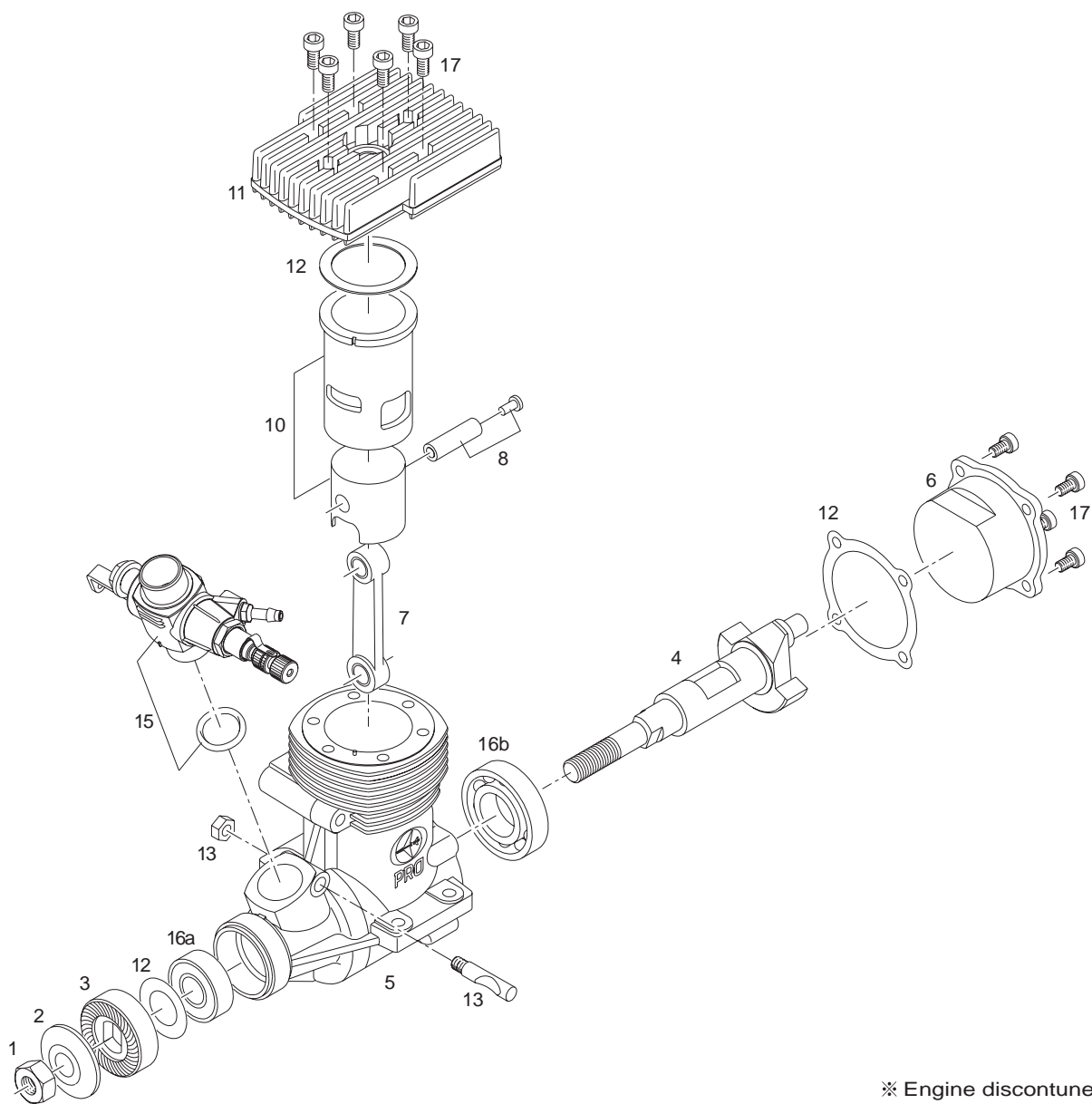
TWO STROKE HELICOPTER ENGINE



NO.	PART#	DESCRIPTION	NOTE
1	AML5/16B	PROP NUT	
2	AA0280B	PROP WASHER	
3	PN0118	DRIVE WASHER SET	
4	AA0902	CRANKSHAFT	
5	AA0901	CRANKCASE	
6	AA0909	BACKPLATE	
7	AN0905	CONNECTING ROD	
8	AA0489	WRIST PIN ASSEMBLY	
9	AA0513	CIRCLIP	
10a	AN0906	PISTON	
10b	AA0908	PISTON RING	
10c	AA0907	CYLINDER	
11	AA0903	CYLINDER HEAD	
12	PN0194	GASKET SET	
13	AN0781	CARB RETAINING BOLT	
15	9266	CARBURETOR ASSEMBLY	
16a	AMV1438Z	BALL BEARING, FRONT	
16b	AMV16003	BALL BEARING, REAR	
17	PN0003	SCREW SET	

※9670 PRO-36H ENGINE SPARE PARTS LIST

TWO STROKE HELICOPTER ENGINE



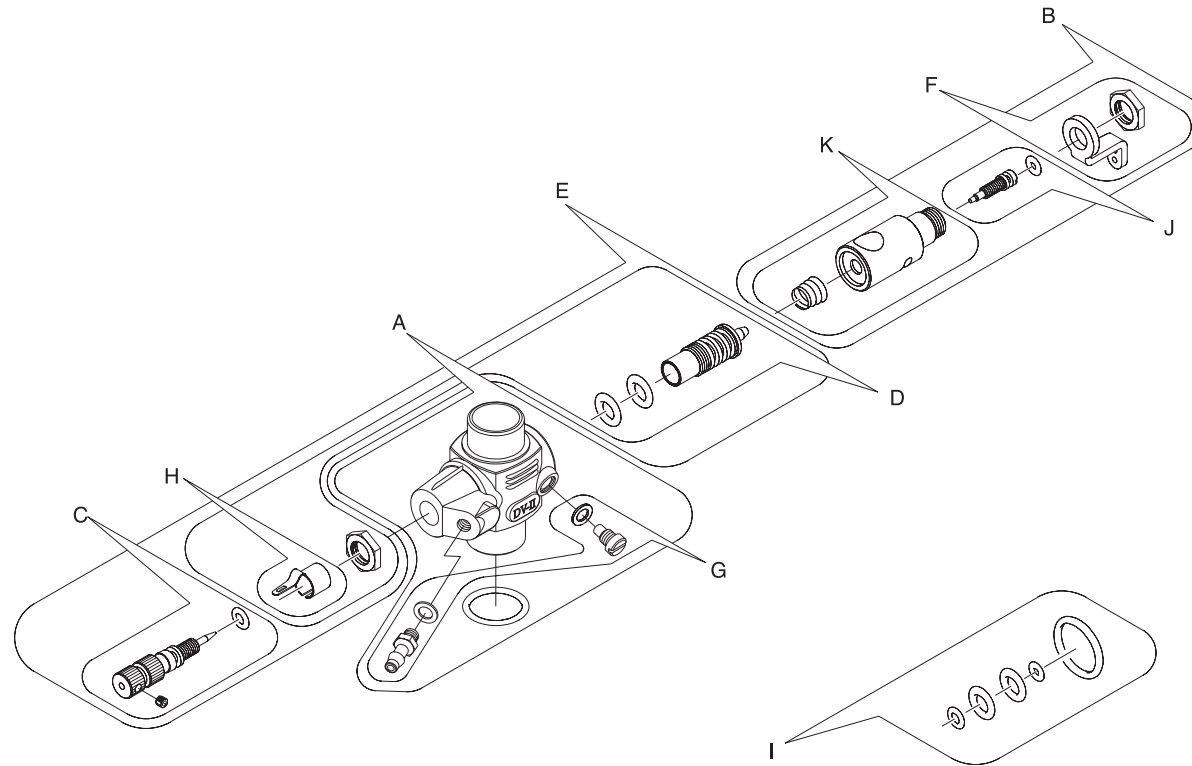
NO.	PART#	DESCRIPTION	NOTE
1	AA0025B	PROP NUT	
2	AA0026B	PROP WASHER	
3	AA0221	DRIVE WASHER SET	
4	AA0792	CRANKSHAFT	
5	AN0794	CRANKCASE	
6	AA0224	BACKPLATE	
7	AN0225	CONNECTING ROD	
8	AN0226	WRIST PIN ASSEMBLY	
9	*****	CIRCLIP	
10	AN0295	CYLINDER & PISTON	
11	AA0230	CYLINDER HEAD	
12	PN0007	GASKET SET	
13	PN0008	CARB RETAINING BOLT	
15	9228N	CARBURETOR ASSEMBLY	
16a	AMV699Z	BALL BEARING, FRONT	
16b	AMV6901	BALL BEARING, REAR	
17	PN0032	SCREW SET	

※ Engine discontinued.
Spare parts available.

CARBURETOR SPARE PARTS LIST

FOR HELICOPTER ENGINE

- 9228N PRO-36H / 9670
- 9204N PRO-39H(R) / 9604
- 9239N PRO-46H & 50H / 9680 & 9605
- 9234N PRO-61H / 9695
- 9294 PRO-70H(R) / 9607
- 9266 PRO-90H(R) / 9609



CARBURETOR ITEM NO	9228N		9239N		9204N		9234N		9294		9266	
NO. DESCRIPTION	PART#	NOTE	PART#	NOTE	PART#	NOTE	PART#	NOTE	PART#	NOTE	PART#	NOTE
A CARBURETOR BODY	PN1178		PN1181		PN1263		PN1184		PN1200		PN1254	
B CARB. ROTOR ASSY	PN1098		PN1205		PN1205		PN1087		PN1201		PN1255	
C NEEDLE VALVE ONLY	PN1029		PN1173		PN1264		PN1173		PN1173		PN1173	
D SPRAY BAR ASSEMBLY	PN1179		PN1179		PN1179		PN1185		PN1185		PN1185	
E NEEDLE VALVE ASSY.	PN1180		PN1251		PN1251		PN1186		PN1186		PN1186	
F THROTTLE LEVER	PN1102		PN1102		PN1102		PN1072		PN1102		PN1102	
G BOLT&FUEL INLET	PN1007		PN1007		PN1007		PN1007		PN1007		PN1007	
H RATECHET SPRING	AA1025B		AA1025B		AA1025B		AA1025B		AA1025B		AA1025B	
I O RING SET	PN1103		PN1252		PN1252		PN1176		PN1202		PN1202	
J MIXTURE METERING SCREW SET	PN1104		PN1206		PN1265		PN1009		PN1203		PN1203	
K THROTTLE ROTOR SET	PN1105		PN1207		PN1266		PN1088		PN1204		PN1256	