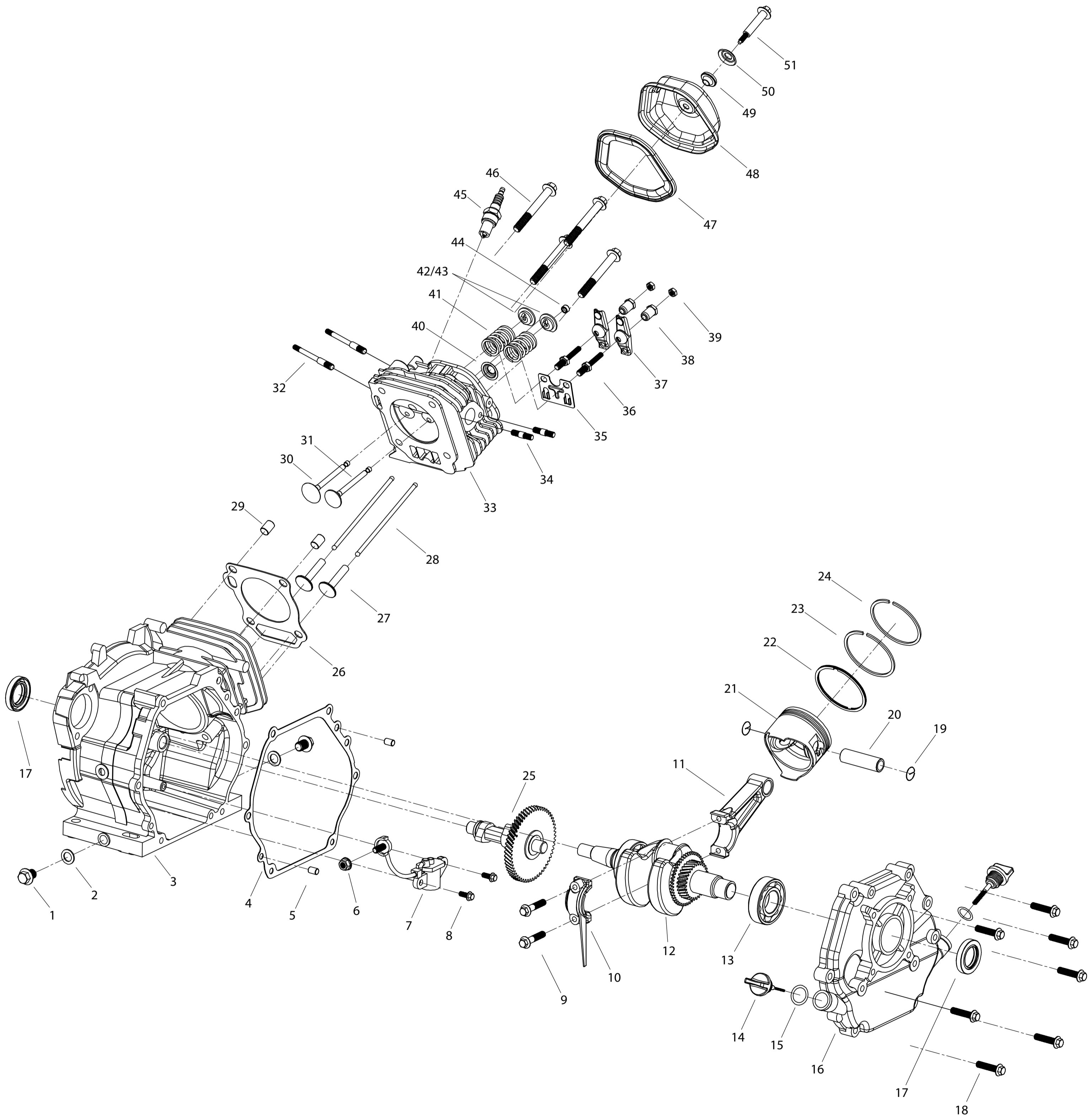


# PH3100Ri Engine (177F)



## PH3100Ri Engine (177F)

Ref #	MFR #	Stock	Description	Comments	Discontinued
1	03051419	--	Drain Bolt	Fits 177F only	
2	03030167	--	Gasket, Drain Bolt, 177F		
3	09080501	--	Crankcase	Fits 177F only	
4	09080506	69258	Gasket, Crankcase	Fits 177F only	
5	04030271	--	Pin, Crankcase	Fits 144F, 177F	
6	09070347	62512	M10 Serrated Flange Nut		
7	09080509	69262	Low Oil Sensor	Fits 177F only	
8	03050222	69351	M6 X 16 Flange Bolt, Zinc		
9	09080518	61986	Connecting Rod Assy	Fits 177F only	
10	09080518	61986	Connecting Rod Assy	Fits 177F only	
11	09080518	61986	Connecting Rod Assy	Fits 177F only	
12	09080503	61708	Crankshaft	Fits 177F only	
13	07190223	64233	Bearing 6206	Fits 177F only	
14	68183	69259	Oil Dipstick	Fits 177F only	
15	09080552	69260	O-Ring, Dipstick	Fits 177F only	
16	09080502	61614	Cover, Crankcase	Fits 177F only	
17	04090021	69261	Oil Seal	Fits 177F only.	
18	03050225	69614	M8 X 35 Flange Bolt		
19	09080514	61984	Piston Pin Clip	Fits 177F only	
20	09080513	61899	Piston Pin	Fits 177F only	
21	09080512	61760	Piston	Fits 177F only	
22	09080517	61985	Oil Ring Assy	Fits 177F only	
23	09080516	--	Second Piston Ring	Fits 177F only	
24	09080515	--	Top Piston Ring	Fits 177F only	
25	09080511	65113	Camshaft Assy	Fits 177F only	
26	09080507	69266	Gasket, Head, 177F	Fits 177F only	
27	09080523	69267	Valve Lifter	Fits 177F only	
28	09080522	61987	Valve Push Rod	Fits 177F only	
29	03071201	--	Pin, Cylinder Head	Fits 177F only	
30	09080530	69268	Intake Valve	Fits 177F only	
31	09080531	69269	Exhaust Valve	Fits 177F only	
32	03050627	--	Stud, M8 X 106.5		
33	09080504	69264	Cylinder Head	Fits 177F only	
34	03050626	61698	Exhaust Manifold Stud	Fits 177F only	
35	09080534	69558	Guide Plate	Fits 177F, 190F	
36	09070376-1	62475	Valve Adjusting Stud	Fits 177F, 190F	
37	09080525	69562	Rocker Arm	Fits 177F only	
38	09080524	62479	Adjustment Nut	Fits 177F, 190F	
39	09074014	69569	Valve Adjusting Jam Nut	Fits 177F only	
40	09080521	69568	Valve Spring Washer	Fits 177F only	
41	09080519	69561	Valve Spring	Fits 177F only	
42	09070221	69564	Intake Valve Spring Retainer	Fits 177F only	
43	09080520	69563	Exhaust Valve Spring Retainer	Fits 177F only	
44	09080526	61988	Valve Adjustment Spacer	Fits 177F only	
45	09080151	69537	Spark Plug, F7RTC	Fits 177F, 190F	
46	03050295	62489	M10 X 80 Flange Bolt		
47	09080508	60554	Gasket, Valve Cover, 177F		

<b>Ref #</b>	<b>MFR #</b>	<b>Stock</b>	<b>Description</b>	<b>Comments</b>	<b>Discontinued</b>
48	092101031	65474	Cover, Valve, 3100 & 4000	PH3100Ri BCN 150410425458001 and higher	
49	09070429	69263	Seal, Valve Cover	Fits 177F only	
50	03030168	--	Washer		
51	03050628	62590	Valve Cover Bolt	Fits 177F, 190F	