



CYLINDER HEAD

REF	PART NO.	QTY	DESCRIPTION	NOTES
1	3853852	2	Cylinder head	
2	3856115	16	Stud, Rocker arm, standard	
	3853147	X	Stud, Rocker arm, 0.013 OS	
3	3852451	8	Inlet valve, Intake, standard	
	3852449	X	Inlet valve, Intake, 0.015 OS	
	3852450	X	Inlet valve, Intake, 0.030 OS	
4	3856148	8	Valve, Exhaust, standard	
	3856150	X	Valve, Exhaust, 0.015 OS	
	3856149	X	Valve, Exhaust, 0.030 OS	
5	3853311	1	Bracket, Port, rear	
	3853311	1	Bracket, Starboard, front	
6	3853228	16	Valve spring washer, Valve spring	
	3853229	8	Rotator, Valve, exhaust	
7	3855823	32	Key, Valve stem	
8	3853132	16	Seal, Valve stem	Part of upper gasket kit.
9	3853145	16	Shield, Valve stem	Part of upper gasket kit.
10	3853227	16	Valve spring	
11	3856127	16	Tappet	Gi
	3853954	16	Tappet	PNCS only
12	3856122	14	Bolt, Cylinder head, 3.75 in	
	3856123	4	Bolt, Cylinder head, 3.00 in	
	3856124	16	Bolt, Cylinder head, 1.75 in	
13	3856118	16	Push rod	INCSCE, PNCACE, PNCMCE only
	3853157	16	Push rod	PNCS only
	3852112	1	Push rod, Fuel pump	GL
14	3856128	16	Rocker arm	
15	3853158	16	Rocker arm, Rocker arm	
16	3853004	16	Lock nut, Rocker arm	
17	3854009	2	Valve cover	
18	3853557	1	Screw, Lift bracket to engine	Front, stbd
	3853557	1	Screw, Lift bracket to engine	Rear, port
19	3856135	8	Screw, Valve cover	
20	3852104	2	Elbow, Valve cover	
21	3853380	2	Gasket, Cylinder head	
22	3851862	2	Spark plug kit, Spark plug, 4-pack	
23	3854008	2	Oil filler cap, Oil	
24	3852103	1	Grommet, Valve cover	
26	3852471	1	Plug, Cylinder head	
27	3852687	2	Gasket, Valve cover	
28	3853226	8	Seal, Valve stem, intake, standard	
	3853645	8	Seal, Valve stem, inlet, 0.015 in OS	
	3853646	8	Seal, Valve stem, inlet, 0.030 in OS	
29	3856145	8	Valve stem seal, Valve stem, exhaust	
	3852146	1	Clamp, Starter lead to lift bracket screw, lower	Not shown
	3852146	1	Clamp, Tilt & trim lead to rear stbd cyl head	Not shown; PNCS only
	3856152	1	Gasket kit, Upper	Not shown
	3853171	3	Screw, Lifter guide retainer	Gi; Not shown
	3856139	8	Guide, Valve lifter	Gi; Not shown
	3856144	1	Retainer, Valve guide lifter	Gi; Not shown