



ENGINE INTAKE & EXHAUST VALVES

Engine valves are one of the engine's most critical components. They must withstand extreme temperatures, pressures, hitting impacts and loads during its lifetime. Because the operating temperatures of the intake and exhaust valves are highly different, different materials, structures, and manufacturing methods are required and implemented for each type of valve. CTP Manufacturing of valves includes various processes, such as forging, machining, welding, nitriding, and specialty coatings, that provide strength and durability.

Part No.	Type	Engine Model
1566986*	EXHAUST	3013
1566985*	INTAKE	3013
1529857*	EXHAUST	3034
1888640*	INTAKE	3034
2335470	EXHAUST	3044C, 3046
2335469	INTAKE	3044C, 3046
7W2522	EXHAUST	3054
2W6988	INTAKE	3054
6I0282	INTAKE	3054
6I1196	INTAKE	3054
1382050	EXHAUST	3054, 3056
1456857	EXHAUST	3054, 3056
7W4602	EXHAUST	3054, 3056
1004626	INTAKE	3054, 3056
1382052	INTAKE	3054, 3056
1456855	INTAKE	3054, 3056
1763137	EXHAUST	3054C
2255499	EXHAUST	3054C
1763134	INTAKE	3054C

Part No.	Type	Engine Model
2255495	INTAKE	3054C
3153390	INTAKE	3054C
3153394	EXHAUST	3054C
5I7739	EXHAUST	3066
2128477	INTAKE	3066
5I7738	INTAKE	3066
1360819	EXHAUST	3116
1614280	INTAKE	3116
7W8064	INTAKE	3116
1632432	EXHAUST	3116 MARINE
1632431	INTAKE	3116 MARINE
1577130	EXHAUST	3126, MARINE
1577129	INTAKE	3126, MARINE
2527801	INTAKE	3126B, 3126E
1457390	INTAKE	3126E, 3176
7E9578	INTAKE	3176
1337029	EXHAUST	3176
1570671*	EXHAUST	3176B
1570672*	INTAKE	3176B

* Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only. Komatsu® is the registered trademark of Komatsu Ltd.

ENGINE INTAKE & EXHAUST VALVES - CONT'

Part No.	Type	Engine Model
9N0185	EXHAUST	3204
9N0180	INTAKE	3204
1196772	EXHAUST	3208
9L7683	EXHAUST	3208
7C0362	INTAKE	3208
9L7682	INTAKE	3208
7S2514	INTAKE	1674, 1676 TRUCK
1S2903	EXHAUST	1674, 1676 TRUCK
2S8143	INTAKE	1674, 1676 TRUCK
7E7830	EXHAUST	1693, D343, D346
1007860	INTAKE	3304, 3306
7W7490	INTAKE	3306 GAS
1487455	EXHAUST	3306
2W2621	INTAKE	3306
4907198*	INTAKE	3406
4907199*	INTAKE	3406
1018314	EXHAUST	3406, 3408, 3412
1152367	EXHAUST	3406, 3408, 3412
1152368	INTAKE	3406, 3408, 3412
1227353	INTAKE	3406, 3408, 3412
4W5374	INTAKE	3406, 3408, 3412
1527585	EXHAUST	3406E
1528380	INTAKE	3406E
1642542	EXHAUST	3406E, 3408E, 3412E
1642543	INTAKE	3406E, 3408E, 3412E
1537024	EXHAUST	3406E, 3408E, 3412
1220321	EXHAUST	3406E, 3408, 3408B, 3408C, 3408E, 3412E
1220322	INTAKE	3406E, 3408, 3408B, 3408C, 3408E, 3412E
7C5188	EXHAUST	3508, 3512, 3516
2102529	EXHAUST	3508B, 3512B, 3516B
4688825	EXHAUST	3512, 3516 MARINE
4688824	INTAKE	3512, 3516 MARINE
3074641	EXHAUST	3512, 3516, 3520
7E4609	EX & IN	3508, 3512, 3516

*High Performance Valve

C-SERIES ENGINES

Part No.	Type	Engine Model
4359546	EXHAUST	C2.2
4359547	EXHAUST	C2.2
3662204	INTAKE	C2.2
4359544	INTAKE	C2.2
3890696	EXHAUST	C3.3
2335470	EXHAUST	C3.4
2335469	INTAKE	C3.4
3153390	INTAKE	C4.4, C3.3
3153394	EXHAUST	C4.4, C3.3, C7
3399637	EXHAUST	C4.4, C6.6
2941685	EXHAUST	C6.4
3096678	INTAKE	C6.6, C7.1
2527801	INTAKE	C7
1457390	INTAKE	C7
2527801	INTAKE	C7
1577130	EXHAUST	C7 MARINE
1577129	INTAKE	C7 MARINE
3365447	EXHAUST	C7.1
3365446	INTAKE	C7.1
4971111	INTAKE	C7.1
1883122	EXHAUST	C9
4901721	EXHAUST	C9
4901723	EXHAUST	C9
1632442	INTAKE	C9
1874123	INTAKE	C9
2527803*	INTAKE	C9
2941684	INTAKE	C9
4901726	INTAKE	C9
4901728	EXHAUST	C9.3
4901729	INTAKE	C9.3
1929213	INTAKE	C10, C12
7E9578	INTAKE	C10, C12
1337029	EXHAUST	C10, C12
1570671*	EXHAUST	C10, C12, C15
1570672*	INTAKE	C10, C12, C15
2243028	INTAKE	C11, C13
2527802	INTAKE	C11, C13

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C-SERIES ENGINES - CONT'

Part No.	Type	Engine Model
2481467	EXHAUST	C13
1220321	EXHAUST	C15
1220322	INTAKE	C15
4907200	EXHAUST	C18
1642543	INTAKE	C30, C32
1642542	EXHAUST	C30, C32

*High Performance Valve

D-SERIES ENGINES

Part No.	Type	Engine Model
4F0212	EXHAUST	D315, D318
6H3026	INTAKE	D315, D318
2M7727	EXHAUST	D320
9H4811	INTAKE	D320
9M4163	EXHAUST	D330A, D330B, D333A, D333B
7M7358	INTAKE	D330A, D330B, D333A, D333B
8N0875	EXHAUST	D333C, 3304, 3306PC
8N3737	EXHAUST	D337
7H6891	INTAKE	D337
8N3723	EXHAUST	D337, D398B
1W1819	EXHAUST	D342
8H1994	EXHAUST	D342
1W1818	INTAKE	D342
8H1993	INTAKE	D342
1P0407	INTAKE	D343A
7E7830	EXHAUST	D343, D346
1N4885	INTAKE	D346
7M7817	INTAKE	D353
2W3211	EXHAUST	D379, D398, D399
1W8606	INTAKE	D379, D398, D399

NATURAL GAS ENGINES

Part No.	Type	Engine Model
7W7491	EXHAUST	G3306
2W2877	EXHAUST	G3306
2W2443	EXHAUST	G3406, G3408, G3412
2120933	EXHAUST	G3408C
2120932	INTAKE	G3408C
8M2552	EXHAUST	G342, G343, G353
8M2553	INTAKE	G342, G343, G353
5S5323	EXHAUST	G353, G399

KOMATSU® ENGINES

Part No.	Type	Engine Model
6127-41-4113	INTAKE	S6D155-4, SA6D155-4
6127-41-4214	EXHAUST	S6D155-4, SA6D155-4
6136-41-4110	INTAKE	S6D105
6136-41-4211	EXHAUST	S6D105
6150-41-4111	EXHAUST	S6D105
6150-41-4210	EXHAUST	6D125, S6D125
6150-42-4110	INTAKE	S6D125E
6150-42-4210	EXHAUST	SAA6D125E, SA6D125E, S6D125E
6162-43-4111	INTAKE	SAA, SA, S6D170-1
6164-41-4211	EXHAUST	SAA, SA, S6D170-1
6209-41-4110	INTAKE	S6D95L SA, SAA6D95L
6209-41-4210	EXHAUST	SA6D95L, SAA6D95LE
6215-41-4110	INTAKE	S6D140, S6D140E
6215-41-4212	EXHAUST	S6D140, S6D140E
6217-41-4110	INTAKE	SA6D140E, SAA6D140E
6240-41-4110	INTAKE	SAA, SA6D170E
6240-41-4220	EXHAUST	SAA, SA6D170E
6736-41-4110	INTAKE	SA6102-1AC
6736-41-4210	EXHAUST	SA6102-1AC
6754-41-4100	INTAKE	SAA4D107E, SAA6D107E
6754-41-4200	INTAKE	SAA4D107E, SAA6D107E

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