



VALVE GUIDES

CTP offers Valve Guides that are readily available for many heavy equipment engine applications. Our high-quality valve guides are designed to allow for less wear, greater heat dissipation, heat resistance, and enhanced lubrication for the next generation of high-performance diesel engines.

Consequential engine damage can often be caused by old and worn valve guides. Valve damage and sealing problems are signs of worn valve guides, these are:

- Burnt valves
- Damaged valve keeper/lock grooves
- Excessive wear of the valve stem
- Worn rocker arms on one side (improper geometry)
- Increased oil consumption
- Burnt valve seat inserts

Part No.	Description	Engine Model
0947749	GUIDE	4D31 (MISTSUBISHI)
1008150	GUIDE-VALVE	3176, 3176B, 3176C, 3196, C10
1039247	GUIDE-VALVE	3044, 3044C, 3046
1227374	GUIDE-VALVE	3406, 3406B, 3406C
1227375	GUIDE-VALVE	3126B, 3406E, 3456, C15
1339306	GUIDE-VALVE INTAKE	3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C
1409670	GUIDE-VALVE	3126, 3126B, 3126E
1478220	GUIDE-VALVE	3126, 3126B, 3126E
1487425	GUIDE-VALVE	3304, 3304B, 3306, 3306B, 3306C
1511330	GUIDE-VALVE	G3408, G3408B, G3408C, G3412, G3412C
1516235	GUIDE-VALVE EXHAUST	G3406
1605436	GUIDE-VALVE INTAKE	3054, 3056
1605438	GUIDE-VALVE EXHAUST	3054, 3056
1614485	GUIDE-EX VALVE	3034
1621589	GUIDE-VALVE	3306, 3306C

* 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.

Part No.	Description	Engine Model
1639256	GUIDE-VALVE EXHAUST	3054, 3054B, 3056, 3056E
1737188	GUIDE-VALVE	3406B, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3516B
1838172	GUIDE-VALVE INTAKE	3064, 3066
1838173	GUIDE-VALVE EXHAUST	3064, 3066
1845494	GUIDE-VALVE EXHAUST	G3508, G3512, G3512E, G3516, G3516B, G3516C, G3516E, G3516H, G3520B, G3520C, G3520E, PMG3516
1845495	GUIDE-VALVE INTAKE	G3508, G3512, G3512E, G3516, G3516B, G3516C, G3516E, G3516H, G3520B, G3520C, G3520E, PMG3516
1850882	GUIDE-VALVE INTAKE	3054, 3054B, 3054C, 3054E, 3056, 3056E
1916766	GUIDE-VALVE INTAKE	G3508, G3508B, G3512, G3512B, G3516, G3516B, G3520B, PMG3516
1976995	GUIDE-VALVE EXHAUST	3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C,
2061541	GUIDE-VALVE EXHAUST	G3508, G3512, G3516, G3516B, G3520B, PMG3516
2137536	GUIDE-VALVE INTAKE	G3406, G3408, G3408B, G3408C, G3412, G3412C
2137537	GUIDE-VALVE EXHAUST	G3406, G3408, G3408B, G3408C, G3412, G3412C
2550897	GUIDE-VALVE EXHAUST	G3508, G3508B, G3512, G3512B, G3516, G3516B, G3520B, PMG3516
2558665	GUIDE-VALVE	C9.3
2592186	GUIDE-VALVE	C-13, C13
2595829	GUIDE-VALVE INTAKE	C9
2604856	GUIDE-VALVE EXHAUST	C9
2682953	GUIDE-VALVE	C13
3054885	GUIDE	C4.2, C6.4
3802073	GUIDE-VALVE	C6.6
1S2899	GUIDE	1676
1W1816	GUIDE-VALVE	D342, G342C
2N9298	GUIDE-VALVE INTAKE	D379B, G379, G398, G399
2N9299	GUIDE-VALVE EXHAUST	D379B, G379, G398, G399
2S0893	BUSHING INTAKE	D342
3N0515	BUSHING	3306, G3306
4F6949	BUSHING	D315, D318
4H0621	BUSHING	D315
4H7302	GUIDE	D342, D342C, G342C
4N3664	GUIDE INTAKE	D353C, D379A, D379B, D398A, D398B, D399, G353D
4N3668	GUIDE	1693, D343, D346, D348, D349, G343
4W9176	GUIDE-VALVE	G3304
5S2921	GUIDE-VALVE	1674, 1676, D334
6I2864	GUIDE-VALVE INTAKE	3208, 3508
6I2865	GUIDE-VALVE EXHAUST	3208
6N2236	GUIDE	1693, D343, D346, D348, D349, G343
6N8847	GUIDE EXHAUST	D353C, D379A, D379B, D398A, D398B, D399

* 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.

Part No.	Description	Engine Model
7C0363	GUIDE-VALVE .005"	C3406, 3408
7C3720	GUIDE-VALVE INTAKE 0.005" OS	D379B
7E1551	GUIDE-VALVE	G3306, G3306B
7N2051	GUIDE	D342, G342C
7W1636	GUIDE-VALVE	G3408, G3408B, G3412
9Y1846	GUIDE-VALVE EXHAUST	G3508, G3512, G3516
9Y1847	GUIDE-VALVE	3508, 3512, 3516, 785, 994, G3508, G3512, G3516
9Y7895	GUIDE-VALVE	G3304, G3304B, G3306
9Y8848	GUIDE-VALVE	3114, 3116, 3126

Valve Guides For Komatsu®

Part No.	Description	Engine Model
6127-11-1141	GUIDE, CROSSHEAD KOMATSU®	S4D155, S6D155, SA6D155
6217-16-1440	GUIDE, VALVE KOMATSU®	SA6D140E, SAA12V140E, SAA6D140E, SDA6D140E
6736-19-1310	GUIDE 60.50MM KOMATSU®	S4D102E, S6D102E, SAA6D102E
6736-19-1410	GUIDE 51.75MM KOMATSU®	S4D102E, S6D102E, SAA6D102E
20Y-27-22170	CARRIER KOMATSU®	BP500, BR200J, BR200S, BR200T, BR250RG, BR300J, BR300S, BR310JG, BR350JG, BR380JG, COOLANT, CS360, CS360SD, PC100L, PC160, PC180, PC200, PC200CA, PC300, PC600, PC650, PC700

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