

YEAR	MAKE/MODEL	VALVE SIZE OR ETB (Electronic Throttle Body)	CONTROL / RESET	KIT #	INSTALL MANUAL	PRODUCT CODE
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CLASS 6-8 APPLICATIONS / OFF-HIGHWAY APPLICATIONS
COMMERCIAL HEAVY DUTY TRUCKS STATIONARY EQUIPMENT

UNIVERSAL 1.75"

AUTOMATIC GENERIC 12 VDC	1.75"	Auto / Manual	Electric	C50290A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	1.75"	Auto / Manual	Electric	C50290A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	1.75"	Manual / Manual	Electric	C50290-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	1.75"	Manual / Manual	Electric	C50290-24	6447 / 6448	PH5

UNIVERSAL 2.0"

AUTOMATIC GENERIC 12 VDC	2.0"	Auto / Manual	Electric	C50291A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	2.0"	Auto / Manual	Electric	C50291A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	2.0"	Manual / Manual	Electric	C50291-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	2.0"	Manual / Manual	Electric	C50291-24	6447 / 6448	PH5

UNIVERSAL 2.25"

AUTOMATIC GENERIC 12 VDC	2.25"	Auto / Manual	Electric	C50292A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	2.25"	Auto / Manual	Electric	C50292A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	2.25"	Manual / Manual	Electric	C50292-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	2.25"	Manual / Manual	Electric	C50292-24	6447 / 6448	PH5

UNIVERSAL 2.5"

AUTOMATIC GENERIC 12 VDC	2.5"	Auto / Manual	Electric	C50293A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	2.5"	Auto / Manual	Electric	C50293A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	2.5"	Manual / Manual	Electric	C50293-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	2.5"	Manual / Manual	Electric	C50293-24	6447 / 6448	PH5

UNIVERSAL 2.75"

AUTOMATIC GENERIC 12 VDC	2.75"	Auto / Manual	Electric	C50294A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	2.75"	Auto / Manual	Electric	C50294A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	2.75"	Manual / Manual	Electric	C50294-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	2.75"	Manual / Manual	Electric	C50294-24	6447 / 6448	PH5

UNIVERSAL 3.0"

AUTOMATIC GENERIC 12 VDC	3.0"	Auto / Manual	Electric	C50295A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	3.0"	Auto / Manual	Electric	C50295A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	3.0"	Manual / Manual	Electric	C50295-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	3.0"	Manual / Manual	Electric	C50295-24	6447 / 6448	PH5



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CLASS 6-8 APPLICATIONS / OFF-HIGHWAY APPLICATIONS
COMMERCIAL HEAVY DUTY TRUCKS STATIONARY EQUIPMENT

UNIVERSAL 3.5"

AUTOMATIC GENERIC 12 VDC	3.5"	Auto / Manual	Electric	C50296A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	3.5"	Auto / Manual	Electric	C50296A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	3.5"	Manual / Manual	Electric	C50296-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	3.5"	Manual / Manual	Electric	C50296-24	6447 / 6448	PH5

UNIVERSAL 4.0"

AUTOMATIC GENERIC 12 VDC	4.0"	Auto / Manual	Electric	C50297A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	4.0"	Auto / Manual	Electric	C50297A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	4.0"	Manual / Manual	Electric	C50297-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	4.0"	Manual / Manual	Electric	C50297-24	6447 / 6448	PH5

UNIVERSAL 5.0"

AUTOMATIC GENERIC 12 VDC	5.0"	Auto / Manual	Electric	C50298A-12	6447 / 6448	PH5
AUTOMATIC GENERIC 24 VDC	5.0"	Auto / Manual	Electric	C50298A-24	6447 / 6448	PH5
MANUAL GENERIC 12 VDC	5.0"	Manual / Manual	Electric	C50298-12	6447 / 6448	PH5
MANUAL GENERIC 24 VDC	5.0"	Manual / Manual	Electric	C50298-24	6447 / 6448	PH5

PRODUCT	VALVE SIZE	APPLICATION	PART #	INSTALL MANUAL	PRODUCT CODE
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ACCESSORIES

Position Switches

VALVE POSITION SWITCH (NORMALLY OPEN)			C50288	L6447	PH5
VALVE POSITION SWITCH (NORMALLY CLOSED)			C50289	L6447	PH5

