





Modern Systems

-  Modern Systems
-  Conventional Systems



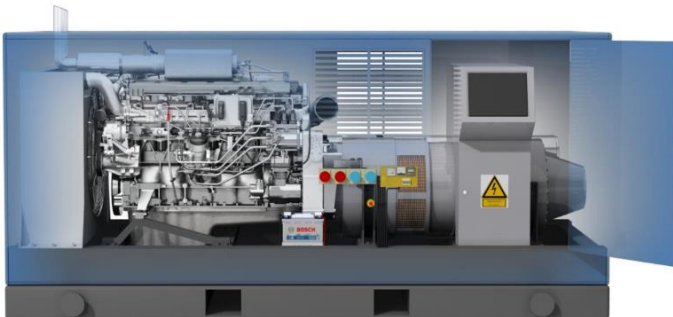
Vehicle Info

- Over 25 different engine models
- Marine, Agriculture, Construction, Mining and Locomotive



Engine Models

4B3	QSB6.7
4B3.9	QST30
4BTA	QSK38
4B3.9_TIER2	QSK19
4B4.5RGT	QSK50
4BT3.9	QSK60
5.9_6B	6BT5.9
4400-Serie	6BTAA5.9
6B5.9	QSB4.5
6B5.9_TIER0	QSB4.5-Tier3
6B5.9_TIER1	QSB5.9
6B5.9_TIER2	QSB5.9_TIER3
6BTA5.9	6BTAA





Cross Reference

Bosch OE Number	IAM Number	BX number	Cummins Number	Zexel Numbers
0402034701	0402034701		3968600	
0432131694	0432131694		3932123	
F01G0V4000	F01G0V4000		4063212	105158-5002
9400030722	9400030722		3928603	
0402034700	0402034700		3928601	
0432131698	0432131698		3930573	
0432131743	0432131743		3930131	
0432131749	0432131749		3929490	
0432133770	0432133770		3970905	
0432133773	0432133773		3964919	
0432133781	0432133781		3957729	
0432133877	0432133877		3918965	
0460424060	0460424060		3917510	
0460424073	0460424073		3917539	
0460424226	0460424226		3357420	
0460424230	0460424230		3357445	
0460424231	0460424231		3357444	
0460424260	0460424260		3991098	
0460424287	0460424287		3963966	
0460424288	0460424288		3963963	
0460424289	0460424289		3963961	
0460424305	0460424305		3968391	
0460424348	0460424348		3970902	
0460424355	0460424355		3963965	
0460424375	0460424375		4934123	
0460424380	0460424380		3979020	
0460424490	0460424490		5265053	
0470004018	0470004018	0986444507	3965404	
0470004019	0470004019	0986444508	3965405	
9400030695	9400030695		3928665	
F000439017	F000439017		3357448	
F002A0Z015	F002A0Z015		3928602	
F002A0Z063	F002A0Z063		3931397	
F002A0Z248	F002A0Z248		3930615	
F002A0Z286	F002A0Z286		3966602	
F002A0Z287	F002A0Z287		3991960	
F01G0V4001	F01G0V4001		4063269	105158-5012
0460424074	0460424074		3917528	
0432193645	0432193645		3944200	
9400030720	9400030720		3991341	3928595
9400030723	9400030723		3929404	




Cross Reference

Bosch OE Numbers	IAM Number	BX number	Cummins Number	Zexel Number
0402736917	0402736917		3285665	
0402736919	0402736919		3938796	
0402746611	0402746611		3866783	
0402746656	0402746656		3963729 3349559	4019576
0402746674	0402746674		3967658	
0402766803	0402766803		3286436	
0432131753	0432131753		3802818 3967597	3897596
0432133787	0432133787		3939696	
0432133837	0432133837		3283562	
0432191592	0432191592		3283160	
0432191632	0432191632		3926787	
0460426141	0460426141		3916947	
0460426142	0460426142		3929905 3917002	
0460426366	0460426366		3963957	
0460426367	0460426367		3288249	
0460426368	0460426368		3963955	
0460426369	0460426369		3963951	
0460426385	0460426385		3963960	
0470006005	0470006005	0986444509	3965402	
0470006006	0470006006	0986444510	3965403	
9400030696	9400030696		3928662	
9400030731	9400030731		3929406	
F002A0Z004	F002A0Z004		3931253	
F002A0Z007	F002A0Z007		3928597	
F002A0Z010	F002A0Z010		3930160	
F002A0Z011	F002A0Z011		3930164	
F002A0Z013	F002A0Z013		3930163	
F002A0Z039	F002A0Z039		3932479	
F01G003000	F01G003000		4063620	101609-3690
F01G003001	F01G003001		4063618	101609-3700
F01G003002	F01G003002		4063622	101609-3712
F01G0V0003	F01G0V0003		3939727	101609-3660
0432191812	0432191812		3908507	
9400030730	9400030730		3929406 3928599	3929405
F002A0Z023	F002A0Z023		3935786	
0402066704	0402066704		3935785	
F01G001000	F01G001000		4063630	105158-5061
0460426418	0460426418		3974952	
0460426445	0460426445		4937602	
F000409248	F000409248		3974952	
F019123014	F019123014			




Cross Reference

Bosch OE Numbers	IAM Number	BX Number	Cummins Number		
0445020122	0445020122	0986437310	5256607		
0445020176	0445020176		5252703		
0445020609	0445020609		5302736		
0445120177	0445120177		5254261		
0445120231	0445120059	0986435597	5263262		
0445224025	0445224025		3977727	3963815	
0445224048	0445224048		4981367		
0445226044	0445226044		4937282		
F00RJ01620	F00RJ01620		3975703		
F00RJ01831	F00RJ01831		4929864		
0445120161	0445120161	0986435645	4988835		
0281002410	0281002410		4890189		
0281002411	0281002411		4890190		
0281002471	0281002471		4897224		
0281002576	0281002576		3968437		
0445020039	0445020039		3972814	4941064	3972815
0445020137	0445020137	0986437319	5258264		
0445020147	0445020147	0986437304	5264246		
0445120239	0445120239		5263312		
0445120251	0445120251		5263314		
0445120252	0445120152		5263315		
0445226014	0445226014		3957077		
0445226042	0445226042		3977530		
F00RJ01572	F00RJ01572		3979419		
0445120187	0445120187	0986435573	5256034		
0445120236	0445120236	0986435522	5263308		
0445120328	0445120328		5273750		
0445120336	0445120336		5289380		
0445120356	0445120356		5303101		
0445124019	0445124019		5289266		
0445226116	0445226116		5261123		
0445226135	0445226135		5304161		
2433370507	2433370507		3093629		
0402796206	0402796206		3094348		
0402796207	0402796207		3094347		
0402796212	0402796212		3093635		
0402796213	0402796213		3093636		
0402796840	0402796840		3093633		
0402796841	0402796841		3093634		
0402996315	0402996315		3093638		
0402996316	0402996316		3093637		

**Cross Reference**

Bosch OE Number	IAM Number	BX Number	Cummins Number	
0432191448	0432191448		3093415	
0432292858	0432292858		4295452	
0432292859	0432292859		4295458	
0432292860	0432292860		3093293	
0432292863	0432292863		3094292	
F00BC00052	F00BC00018		4306516	
F00BC00043	F00BC00044		4390376	
F00BJ00000	F00BJ00001	986435900	2867147	
F00BJ00006	F00BJ00007	986435615	2881088	
F00BL0P037	F00BL0P038		2888748	
F00BC00051	F00BC00016		4306517	
F00BJ00004	F00BJ00005	986435614	2867149	
F00BJ00010	F00BJ00011	986435905	2881087	
F00BC00038	F00BC00017		4306515	
F00BC00041	F00BC00042		4390205	
F00BL0J017	F00BL0J018	986435611	4964171	
F00BJ00002	F00BJ00003	986435613	2867148	
F00BJ00008	F00BJ00009	986435616	2881089	
F00BL0J015	F00BL0J016	986435911	4964173	
F00BL0P033	F00BL0P034		2888810	
0444043132	0444043132		5363425	
0444110024	0444110024		5363424	
0432191409	0432191409		3093282	
0432191410	0432191410		3093283	
0432191447	0432191447		3093414	
0444043007	0444043007		2880156	
0445020043	0445020043		4988593	
0445020109	0445020109		4989266	
9400030739	9400030739		3863596	3929403
0402066706	0402066706		3935784	
0402736909	0402736909		3283517	



Application Guide

Engine	OE Number	IAM Number	Product
4B3	3968600	0402034701	Injection-Pump Assembly
	3932123	0432131694	NHA
	4063212	F01G0V4000	NHA
4B3.9	3357448	F000439017	NHA
	3928603	9400030722	A-Pump
	3928665	9400030695	A-Pump
	3929490	0432131749	NHA
	3930573	0432131698	NHA
	3963961	0460424289	VE - Distributor Pump
	3963963	0460424288	VE - Distributor Pump
	3963966	0460424287	VE - Distributor Pump
	3964919	0432133773	NHA
	3970902	0460424348	VE - Distributor Pump
	3979020	0460424380	VE - Distributor Pump
	4934123	0460424375	VE - Distributor Pump
	3357420	0460424226	VE - Distributor Pump
	3357444	0460424231	VE - Distributor Pump
	3357445	0460424230	VE - Distributor Pump
	3917510	0460424060	VE - Distributor Pump
	3917539	0460424073	VE - Distributor Pump
	3918965	0432133877	NHA
	3928600	0402034701	Injection-Pump Assembly
	3928601	0402034700	Injection-Pump Assembly
	3928602	F002A0Z015	A-Pump
	3928603	9400030722	A-Pump
	3930131	0432131743	NHA
	3930615	F002A0Z248	A-Pump
	3931397	F002A0Z063	A-Pump
	3932123	0432131694	NHA
	3957729	0432133781	NHA
	3963965	0460424355	VE - Distributor Pump
	3965404	0470004018	VE - Distributor Pump
	3965405	0470004019	VE - Distributor Pump
	3966602	F002A0Z286	A-Pump
	3968391	0460424305	VE - Distributor Pump
	3970905	0432133770	NHA
3991098	0460424260	VE - Distributor Pump	
3991960	F002A0Z287	A-Pump	
4063212	F01G0V4000	NHA	
4063269	F01G0V4001	NHA	
5265053	0460424490	VE - Distributor Pump	



Application Guide

Engine	OE Number	IAM Number	Product
4B3.9_TIER2	3963961	0460424289	VE - Distributor Pump
	3963963	0460424288	VE - Distributor Pump
	3917510	0460424060	VE - Distributor Pump
	3917528	0460424074	VE - Distributor Pump
	3917539	0460424073	VE - Distributor Pump
	3929490	0432131749	NHA
	3991098	0460424260	VE - Distributor Pump
4B4.5RGT	3979020	0460424380	VE - Distributor Pump
	3944200	0432193645	NHA
4BT3.9	3357448	F000439017	NHA
	5265053	0460424490	VE - Distributor Pump
5.9_6B	4063212	F01G0V4000	NHA
6B5.9	3283160	0432191592	NHA
	3283517	0402736909	Injection-Pump Assembly
	3863596	9400030739	A-Pump
	3928597	F002A0Z007	A-Pump
	3929404	9400030723	A-Pump
	3930160	F002A0Z010	A-Pump
	3991341	9400030720	A-Pump
	4063622	F01G003002	A-Pump
	3283562	0432133837	NHA
	3285665	0402736917	Injection-Pump Assembly
	3286436	0402766803	Injection-Pump Assembly
	3288249	0460426367	VE - Distributor Pump
	3802818	0432131753	NHA
	3866783	0402746611	Injection-Pump Assembly
	3916947	0460426141	VE - Distributor Pump
	3926787	0432191632	NHA
	3928662	9400030696	A-Pump
	3929406	9400030731	A-Pump
	3929490	0432131749	NHA
	3929905	0460426142	VE - Distributor Pump
	3930131	0432131743	NHA
	3930163	F002A0Z013	A-Pump
	3930164	F002A0Z011	A-Pump
	3931253	F002A0Z004	A-Pump
	3932479	F002A0Z039	A-Pump
	3935784	0402066706	Injection-Pump Assembly
	3938796	0402736919	Injection-Pump Assembly
	3939696	0432133787	NHA



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Engine	OE Number	IAM Number	Product
6B5.9	3939727	F01G0V0003	A-Pump
	3963729	0402746656	Injection-Pump Assembly
	3963951	0460426369	VE - Distributor Pump
	3963955	0460426368	VE - Distributor Pump
	3963957	0460426366	VE - Distributor Pump
	3963960	0460426385	VE - Distributor Pump
	3965402	0470006005	VE - Distributor Pump
	3965403	0470006006	VE - Distributor Pump
	3967658	0402746674	Injection-Pump Assembly
	4063212	F01G0V4000	NHA
	4063618	F01G003001	A-Pump
	4063620	F01G003000	A-Pump
	6B5.9_TIER0	3908507	0432191812
6B5.9_TIER1	3929404	9400030723	A-Pump
	3929406	9400030730	A-Pump
	3929490	0432131749	NHA
	3935786	F002A0Z023	A-Pump
6B5.9_TIER2	3863596	9400030739	A-Pump
	3928597	F002A0Z007	A-Pump
	3929404	9400030723	A-Pump
	3929490	0432131749	NHA
	3991341	9400030720	A-Pump
	4063622	F01G003002	A-Pump
	4063630	F01G001000	NHA
	3288249	0460426367	VE - Distributor Pump
	3802818	0432131753	NHA
	3866783	0402746611	Injection-Pump Assembly
	3928662	9400030696	A-Pump
	3930131	0432131743	NHA
	3930164	F002A0Z011	A-Pump
	3935784	0402066706	Injection-Pump Assembly
	3935785	0402066704	Injection-Pump Assembly
	3939696	0432133787	NHA
	3963951	0460426369	VE - Distributor Pump
	3963955	0460426368	VE - Distributor Pump
	3963957	0460426366	VE - Distributor Pump
	3965402	0470006005	VE - Distributor Pump
	3965403	0470006006	VE - Distributor Pump
	3967658	0402746674	Injection-Pump Assembly
	4063212	F01G0V4000	NHA
4063269	F01G0V4001	NHA	



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Engine	OE Number	IAM Number	Product
6B5.9_TIER2	4063618	F01G003001	A-Pump
	4063620	F01G003000	A-Pump
6BTA5.9	3974952	F000409248	A-Pump
	4063622	F01G003002	A-Pump
	4063630	F01G001000	NHA
	3929490	0432131749	NHA
	3974952	0460426418	VE - Distributor Pump
	4063212	F01G0V4000	NHA
	4063618	F01G003001	A-Pump
	4937602	0460426445	VE - Distributor Pump
	(blank)	9400030730	A-Pump
	6BTAA	3283562	0432133837
6BTAA5.9	(blank)	F019123014	NHA Components, Parts/CKD
QSB4.5	4929864	F00RJ01831	CRIN - Components, Parts/CKD
	4937282	0445226044	CRR-LWR - Laser Welded Rail
	4981367	0445224048	CRR-LWR - Laser Welded Rail
	4988593	0445020043	CP3
	5256607	0445020122	CP3
	2880156	0444043007	DNOX-CV Dosing Module
	3975703	F00RJ01620	CRIN - Components, Parts/CKD
	3977727	0445224025	CRR-LWR - Laser Welded Rail
	4989266	0445020109	CP3
	5252703	0445020176	CP3
	5254261	0445120177	CRIN3
	5263262	0445120231	CRIN1
	5302736	0445020609	CP4
	QSB4.5-Tier3	4929864	F00RJ01831
4981367		0445224048	CRR-LWR - Laser Welded Rail
5256607		0445020122	CP3
3977727		0445224025	CRR-LWR - Laser Welded Rail
4988835		0445120161	CRIN3
4989266		0445020109	CP3
5254261		0445120177	CRIN3
5262703		0445020176	CP3
5263262		0445120231	CRIN1
QSB5.9	3968437	0281002576	NDS - Low Pressure Sensor
	4890190	0281002411	Sensor DG - crankshaft sensor
	4897224	0281002471	Sensor TF - temperature sensor
	4929864	F00RJ01831	CRIN - Components, Parts/CKD
	4937282	0445226044	CRR-LWR - Laser Welded Rail
	4988593	0445020043	CP3



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Engine	OE Number	IAM Number	Product
QSB5.9	5256607	0445020122	CP3
	3957077	0445226014	CRR-HFR - Hot Forged Rail
	3972814	0445020039	CP3
	3975703	F00RJ01620	CRIN - Components, Parts/CKD
	3977530	0445226042	CRR-LWR - Laser Welded Rail
	3979419	F00RJ01572	CRIN - Components, Parts/CKD
	4890189	0281002410	Sensor DG - crankshaft sensor
	4988835	0445120161	CRIN3
	4989266	0445020109	CP3
	5254261	0445120177	CRIN3
	5258264	0445020137	CP3
	5263262	0445120231	CRIN1
	5263312	0445120239	CRIN1
	5263314	0445120251	CRIN1
	5263315	0445120252	CRIN1
	QSB5.9_TIER3	5264246	0445020147
3975703		F00RJ01620	CRIN - Components, Parts/CKD
3977530		0445226042	CRR-LWR - Laser Welded Rail
QSB6.7	4988593	0445020043	CP3
	4929864	F00RJ01831	CRIN - Components, Parts/CKD
	4937282	0445226044	CRR-LWR - Laser Welded Rail
	4988593	0445020043	CP3
	5256607	0445020122	CP3
	5261123	0445226116	CRR-LWR - Laser Welded Rail
	5289380	0445120336	CRIN3
	3975703	F00RJ01620	CRIN - Components, Parts/CKD
	3977530	0445226042	CRR-LWR - Laser Welded Rail
	4989266	0445020109	CP3
	5254261	0445120177	CRIN3
	5256034	0445120187	CRIN3
	5262703	0445020176	CP3
	5263262	0445120231	CRIN1
	5263308	0445120236	CRIN1
	5263314	0445120251	CRIN1
	5273750	0445120328	CRIN1
	5289266	0445124019	CRIN3
5302736	0445020609	CP4	
5303101	0445120356	CRIN3	
5304161	0445226135	CRR-HFR - Hot Forged Rail	
QSK19	2867149	F00BJ00004	CRIN LE
	2881087	F00BJ00010	CRIN LE



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Engine	OE Number	IAM Number	Product
QSK19	4306517	F00BC00051	CPN LE
	4964171	F00BL0J017	CRIN LE
QSK38	2867147	F00BJ00000	CRIN LE
	2881088	F00BJ00006	CRIN LE
	2888748	F00BL0P037	CPN LE
	4306516	F00BC00052	CPN LE
	4390376	F00BC00043	CPN LE
	4964172	F00BL0J013	CRIN LE
	4306515	F00BC00038	CPN LE
QSK50	4390205	F00BC00041	CPN LE
	4964172	F00BL0J013	CRIN LE
	2867148	F00BJ00002	CRIN LE
QSK60	2881089	F00BJ00008	CRIN LE
	2888810	F00BL0P033	CPN LE
	4964173	F00BL0J015	CRIN LE
	3093282	0432191409	NHA
QST30	3093283	0432191410	NHA
	3093293	0432292860	NHA
	3093414	0432191447	NHA
	3093415	0432191448	NHA
	3093629	2433370507	NHA Components, Parts/CKD
	3093634	0402796841	Injection-Pump Assembly
	3093637	0402996316	Injection-Pump Assembly
	3093638	0402996315	Injection-Pump Assembly
	3094292	0432292863	NHA
	3094348	0402796206	Injection-Pump Assembly
	4295452	0432292858	NHA
	4295458	0432292859	NHA
	3093629	2433370507	NHA Components, Parts/CKD
	3093633	0402796840	Injection-Pump Assembly
	3093635	0402796212	Injection-Pump Assembly
	3093636	0402796213	Injection-Pump Assembly
	3094347	0402796207	Injection-Pump Assembly