

**Strong team of engineers**

**Advanced manufacturing and  
core testing equipment**

**Technological Innovation**



## QUALITY MANAGEMENT

Quality is the lifeline of Liwei's development. Liwei has made unremitting efforts to construct quality management system engineering, established perfect quality assurance system, enterprise standard parts system, measurement and testing system, and institutionalized, standardized and programmed all aspects of quality management. Surpass customer expectation and create excellent quality.

## Customer value

Liwei aims to create more value for customers. Our engineering and manufacturing teams are constantly communicating with customers to align their concerns with their technology development roadmap. Liwei's unique strategy combines technology leadership, global business expansion and excellence in execution. Let us always focus on providing customers with products, services and solutions that meet their needs and meet their values. so as to better respond to the needs other growing global market in the industry



- ⇒ The benefit to be LIWEI agent
- ⇒ Provide comprehensive technical support
- ⇒ Priority delivery
- ⇒ Regional protection, Solo agent
- ⇒ Recommend local customers to agents and provide market analysis
- ⇒ No MOQ, no sales task in the first half year



## Bosch Piezo series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102025	F00VX20010	0445115005/0445115006/0445115016/0445115017 0445115026/0445115027/0445115063/0445115064 0445115071/0445115072/0445115075/0445115076 0986435355	Mercedes Benz
2	102026	F00VX20017	0445115032/0445115033/0445115068/0445115069 0445115073/0445115074/0986435356/6460701187	Mercedes Benz
3	102027	F00VX20018	0445115043/0445115059/0445115060	Jaguar Land Rover
4	102028	F00VX20024	0445115049/0445115067/0986435402/68042029AA 15062058F	Chrysler Dodge Jeep
5	102029	F00VX20054	0445116019/0445116059/0986435395	Fiat Iveco
6	102030	F00VX20067	0445116041	Chrysler Jeep VM
7	102031	F00VX30002	0445115007/0986435350/0986435426	Renault Opel
8	102032	F00VX30007	0445115008/0445115009/0986435354/0986435421 0445115048/0445115070	BMW
9	102033	F00VX30020	0445115042/0445115091/0986435362	Land Rover
10	102034	F00VX30022 F00VX30005	0445115024/0445115034/0445115035/0445115036 0445115051/0445115078/0445115082/0445115083 0445115052/0445115037/0986435410 059130277AA/AB/AH/BA/BD/S	VW,AUDI
11	102035	F00VX30026	0445116001/0986435363	BMW
12	102036	F00VX30040	0445116056/0445116006/0986435443	Honda
13	102037	F00VX30041	0445116024/0986435394/13537805428/13537805429	BMW
14	102038	F00VX30063	0445116037/0986435429/AH4Q9K546BA/LR054298	Ford Land Rover
15	102039	F00VX30079	0445117030	BMW
16	102040	F00VX40014	0445115028/0445115029/04451150030/04451150031 0986435352/0986435365	VW
17	102041	F00VX40021	0445115050/0445115077/7796042/7796043 7805686/7807209/7808089/7808094 7809194/0986435359/13537796043/13537809194	BMW
18	102042	F00VX40023	0445115018/0445115019/0445115038/0445115039 0445115053/0445115054/0445115080/0445115081 0986435353/0986435388	AUDI
19	102043	F00VX40029	0445116004/0445116005/0445116029/0445116030 0445116034/0986435360	AUDI , VW GOLF, PASSAT
20	102044	F00VX40030	0445116022/0445116023/0445116007/0445116008 0445116014/0445116015/0445116047/059130277AP AR/BE/CJ/059130855FX	Audi Porsche VW
21	102045	F00VX40031	0445116010/0445116011/0986435367	VW

## Bosch Piezo series

No.	BG No.	Nozzle Type	Injector No.	Matching model
22	102046	F00VX40039	0445117006/0445117007/0445117013/0445117014 0445117019/0445117020/0986435412 057130277AJ/AL/AM	VW,AUDI
23	102047	F00VX40042	0445116012/0445116013/9X2Q-9K546-DB	LANDROVER Citroen Peugeot
24	102048	F00VX40043	0445116025/0445116026/0445116027/0445116028 0986435404/0986435406	MercedesBenz
25	102049	F00VX40045	0445117008/0986435409	GM
26	102050	F00VX40051	0445117010/0986435410/12620534/19256590	Chevrolet Opel Duramax
27	000000	F00VX40060	0445117015/0445117016/0445117023/0445117024 BC3Q9K546AB	Ford
28	102051	F00VX40061	0445116017/0445116018/0986435420	Hyundai Kia
29	102052	F00VX40065	0445116039,0445116040,0445116072,0986435422	Audi Porsche VW
30	102053	F00VX40066	0445117021/0445117022/0445117076/0986435413 059130277	VW/Audi
31	102054	F00VX40068	0445116043/0986435423/9687454480/02JDE36716 LR056366/LR022335	Jaguar Land Rover
32	102055	F00VX40072	0445116048/0445116049	Hyundai Kia
33	102056	F00VX40078	0445117028/0445117029/0445117070/0986435431 0986437463	Audi VW PORSCHE
34	102057	F00VX40080	0445116066/CH2Q9K546-AB/LR069236	Land Rover / Ford
35	102058	F00VX40091	0445117034/0445117035/0986435428/0986435444	MercedesBenz
36	102059	F00VX400115		
37	102060	F00VX50038	0445120104/0445120207/0986435539	MercedesBenz
38	0000	F00VX50077	0445120287	
39	0000	F00VX50083	0445120303	
40	102061	F00VX50174	0445120270/0445120271/0986435598	MercedesBenz
41	102062	F00VX500176	0445120298/0445120299/0986435622	MercedesBenz
42	102063	F00VX50180	0445120385/0445120386/0986435647	MercedesBenz

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102064	DLLA154PN270		MercedesBenz
2	102065	DLLA148PN283		
3	102066	DLLA147P538	0433171398	SCANIA
4	102067	DSLA136P804	0445120002/0986435501	Iveco
5	102068	DLLA155P822	0445120003/0445120004/0986435509/0986435524	Premium
6	102069	DSLA143P970	0445120007	CUMMINS
7	102070	DSLA158P974+	0445120008/0986435502	Chevrolet
8	102071	DLLA145P999	0445120009/0445120010	Iveco/ Renault
9	102072	DSLA140P1033	0445120011/0986435506	Iveco
10	102073	DLLA150P1076	0445120084/0445120019	RENAULT,DONGFENG NISSAN,TIANLONG
11	102074	DLLA150P1298		
12	102075	DLLA146P1339	0445120030/0445120218/0986435517	MANTRUCK
13	102076	DLLA118P1357	0445120029	CUMMINS
14	102077	DLLA118P1358	0445120035	CUMMINS
15	102078	DLLA140P1377	0445120036	Iveco
16	102079	DLLA158P1385	0445120027	ISUZU
17	102080	DLLA143P1404	0445120043/0445120326	
18	102081	DLLA146P1405	0445120040	DAEWOO
19	102082	DLLA146P1406	0445120041	DAEWOO
20	103386	DLLA144P1417		
21	102083	DLLA154P1418	0445120045	MANTRUCK
22	102084	DLLA144P1423	0445120047/0445120091	MMGNFZ
23	102085	DLLA157P1424	0445120048	MMGNFZ

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
24	102086	DLLA 152P 1507	0445120073	MMC-NFZ
25	102087	DSLA 128P 1510	0445120059/0445120231/6754-11-3011	KOMATSU
26	102088	DSLA 143P 1523	0445120060	KINGLONG / YUTONG / SHENWO BUS
27	102089	DLLA 148P 1524+	0445120217/0445120218/0445120274	MAN TRUCK
28	102090	DLLA 143P 1535	0445120057	IVECO FIAT
29	102091	DLLA 143P 1536	0445120054	IVECO FIAT
30	102092	DLLA 144P 1539	0445120070/0445120241	KINGLONG,DONGFENG BUS
31	102093	DLLA 146P 1652	0445120096/0445120108	VOVLO DEUTZ
32	102094	DLLA 149P 1562	0445120063/0445120340	CUMMINS
33	102095	DLLA 150P 1564	0445120064/0445120136/0445120137	DEUTZ
34	102096	DLLA 144P 1565	0445120066	VOVLO DEUTZ
35	102097	DLLA 150P 1566	0445120074/0445120138	VOVLO DEUTZ
36	102098	DLLA 137P 1577	0445120075	IVECO FIAT
37	102099	DLLA 146P 1581	0445120067	VOVLO DEUTZ
38	102100	DLLA 146P 1610	0445120080/0445120268/65.10401-7004/1077550280	Doosan
39	102101	DLLA 143P 1619	0445120089	
40	102102	DLLA 150P 1622	0445120078/0445120393	FAW TRUCK
41	102103	DLLA 148P 1641++	0445120100/0445120154/0445120219/0445120275	MAN TRUCK
42	102104	DLLA 137P 1648+	0445120092/0445120282	IVECO
43	102105	DLLA 142P 1654	0445120087	DELONG
44	102106	DLLA 145P 1655	0445120086/0445120388	DELONG
45	102107	DLLA 151P 1656	0445120081	FAW, HUANGHAI KINGLONG
46	102108	DLLA 148P 1671	0445120102	CHAOCHAI
47	102109	DLLA 148P 1688	0445120110/0445120292/0445120437	YUTONG,JINLONG BUS

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
48	102110	DLLA152P1690	0445120083/0445120425	DAEWOOZHONGTONG
49	102111	DLLA118P1691	0445120120	CUMMINS
50	102112	DLLA150P1695	0445120124	XICHAI
51	102113	DLLA143P1696	0445120127	DELONG
52	102114	DLLA144P1707	0445120122	CUMMINS
53	102115	DLLA142P1709	0445120121	YUTONG KINGLONG
54	102116	DLLA150P1712	0445120117	XICHAI
55	102117	DLLA145P1714	0445120133	CUMMINS
56	102118	DLLA153P1721	0445120106/0445120310	DONGFENG RENAULT TIANLONG
57	102119	DSLA140P1723	0445120123	CUMMINS
58	102120	DLLA149P1724	0445120130/0445120222	DELONG
59	102121	DLLA146P1725	0445120129	DELONG FOTON
60	102122	DLLA150P1746	0445120090	MMC-NFZ
61	102123	DLLA135P1747	0445120126	MHI
62	102124	DLLA148P1761	0445120102	JAC DONGFENGTRUCK
63	102125	DLLA152P1768	0445120149/0445120169/0445120213/0445120214	DELONG FOTON
64	102126	DLLA146P1770	0445120145	DAEWOO
65	102127	DLLA126P1776	0445120140	CUMMINS
66	102128	DLLA157P1777	0445120148	MAN TRUCK
67	102129	DLLA150P1781	0445120150/0445120244	DELONG
68	102130	DLLA149P1787	0445120142	RUSSIA JAMZ
69	102131	DLLA140P1790	0445120141	
70	102132	DLLA154P1795	0445120147	MANTRUCK
71	102133	DLLA147P1814	0445120153	RUSSIAKAMAZ

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
72	102134	DLLA148P1815	0445120156/0445120290	EURO4 BUS
73	102135	DLLA152P1819	0445120170/0445120224	DELONG
74	102136	DLLA150P1826	0445120160	KINGLONG,YOUNGMAN
75	102137	DLLA150P1827	0445120164	KINGLONGBUS
76	102138	DLLA150P1827+	0445120164/0445120293	KINGLONGBUS
77	102139	DLLA150P1828	0445120163/0445120226	YUTONGKINGLONGBUS
78	102140	DLLA150P2121	0445110355	FAW
79	102141	DLLA150P2123	0445120165/0445120291	HYBRIDELECTRICBUS
80	102142	DLLA146P2124	0445120188	
81	102143	DLLA148P2140	0445120196	liebherr
82	102144	DLLA150P2142	0445120182/0445120183/0445120242	DONGFENG&CUMMINS
83	102145	DLLA150P2143	0445120191/0445120260	WEICHAI
84	102146	DLLA141P2146	0445120134	CUMMINS
85	102147	DLLA149P2166	0445120215/0445120394	FAW
86	102148	150PV3206491	0445B29382	
87	102149	DLLA141P2167	0445120203	MANTRUCK
88	102150	DLLA151P2182	0445120227	DELONG
89	102151	DLLA153P2189	0445120232/0445120309	DONGFENG COMMERCIALVEHICLE
90	102152	DLLA150P2197	0445120247/0445120395	FAW
91	102153	DLLA128P2198	0445120251/5263314	CUMMINS
92	102154	DLLA144P2199	0445120241	CUMMINS
93	102155	DLLA128P2201	0445120237	CUMMINS
94	102156	DLLA118P2203	0445120236/0445120125/0445120029/0986435554	CUMMINS
	102157	DLLA118P1697	3965721/3973060/4939061/4940171/5263308 84346812/1077550420/6745123100	

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
95	102158	DLLA126P2205	0445120253	CUMMINS
96	102159	DLLA153P2210	0445120261	WEICHAI
97	102160	DLLA152P2217	0445120262/0445120396	FAW XICHAI
98	102161	DLLA150P2219	0445120263	FAW XICHAI
99	102162	DLLA148P2221	0445120265	DELONG
100	102163	DLLA148P2222	0445120266	WEICHAI
101	102164	DLLA151P2240	0445120277/0445120397	FAW
102	102165	DLLA150P2242	0445120080/0445120268	DOOSAN
103	102166	DLLA150P2249	0445120278	DOOSAN
104	102167	DLLA150P2259	0445120225	KINGLONG BUSY
105	102168	DLLA142P2262	0445120289	CUMMINS
106	102169	DLLA148P2267	0445120538	DONGFENG
107	102170	DLLA145P2270	0445120297	LARGE BUSE, PUBLIC TRANSPORT
108	102171	DLLA144P2273	0445120304	DONGFENG
109	102172	DLLA151P2275	0445120314	MAN
110	102173	DLLA150P2282	0445120294	YUCHAI
111	102174	DLLA152P2286	0445120307/0445120162	MAN TRUCK
112	102175	DLLA152P2298	0445120317	XICHAI
113	102176	DLLA150P2299	0445120318	DONGFENG TRUCK, TRACTOR
114	102177	DLLA148P2310	0445120245	RUSSIAMMZ
115	102178	DLLA151P2311	0445120324	XICHAI
116	102179	DLLA158P2318	0445120325	RUSSIAJAMZ
117	102180	DLLA143P2319	0445120329/0445120383	CUMMINS

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
118	102181	DLLA143P2320	0445120330/0986435542	MWM
119	102182	DLLA150P2330	0445120333/0445120431	YUCHAI
120	102183	DLLA150P2338	0445120323	XICHAI
121	102184	DLLA152P2344	0445120343	DELONG
122	102185	DLLA149P2345	0445120344	WEICHAI
123	102186	DLLA147P2357	0445120334	SDEC, CAMC
124	102187	DLLA148P2369	0445120321	HOWO
125	102188	DLLA133P2379	0445120347/0445120348/0445120516	Perkins
126	102189	DLLA150P2386	0445120357/0445120446	CHINAHOWO
127	102191	DLLA145P2388	0445120360	SAICFIAT
128	102192	DLLA145P2397	0445120361	SAICFIAT
129	102193	DLLA127P2402	0445120367	CUMMINS
130	102194	DLLA147P2405	0445120352/0445120364	CAMCHANMA
131	102195	DLLA154P2406	0445120368/0445120441	HOWO
132	102196	DLLA150P2410	0445120345/0445B29788	XICHAI
133	102197	DLLA133P2416	0445120371	Perkins
134	102198	DLLA150P2424	0445120280	FOTON
135	102199	DLLA150P2420	0445120372	YUCHAI
136	102200	DLLA152P2422	0445120373	DELONG
137	102201	DLLA146P2437	0445120377	CUMMINS
138	102783	DLLA150P2441	0445120381	YUCHAI
139	102203	DLLA147P2444	0445120379/0445120429	YUCHAI
140	102204	DLLA147P2445	0445120380	YUCHAI

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
141	102205	DLLA152P2449	0445120378	XICHA
142	102206	DLLA142P2451	0445120369	TATA
143	102207	DLLA147P2474	0445120391	DELONG
144	102208	DLLA140P2483	0445120400/0445120399/0445120518/493315	Perkins,CATERPILLAR
145	102209	DLLA149P2507	0445120412	WEICHA
146	102210	DLLA150P2512	0445120410	YUCHAI
147	102211	DLLA148P2516	0445120415	HOWO
148	102212	DLLA148P2522	0445120419	YUCHAI
149	102213	DLLA145P2533	0445120421	MNEPL
150	102214	DLLA148P2540	0445120362/0445120363/0445120424/04514650KZ	Deutz
151	102215	DLLA146P2563	0445120459	WEICHA
152	102216	DLLA145P2566	0445120461	WEICHA
153	102217	DLLA149P2568	0445120462	WEICHA
154	102218	DLLA144P2595	0445120474	WEICHA
155	102219	DLLA149P2597	0445120479	YUCHAI
156	102220	DLLA146P2606	0445120485	LOVOL
157	102221	DLLA143P2609	0445120482	FOTONCUMMINS
158	102222	DLLA120P2613	0445120489	FOTONCUMMINS
159	102223	DLLA146P2615	0445120492	WEICHA
160	102224	DLLA151P2631	0445120511	Yunnei
161	102225	DLLA145P2649	0445120528/0445120529	YUCHAI
162	102226	DLLA147P2660	0445120546	SANY
163	102227	DLLA149P2680	0445120558	Yunnei

## BOSCH -120 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
164	102228	DLLA146P2688	0445120571/0445120580	WEICHA
165	102229	DLLA154P2692	0445120578	SINOTRUK
166	102230	DLLA145P2679	0445120562	WEICHA
167	102231	DLLA140P2695	0445120577	CUMMINS
168	102233	DLLA150P2721	0445120206	
169	102234	DLLA145P2729	0445120610/A70000	YUCHAI
170	000000	DLLA150P279P	0445120653	
171	000000	DLLA147P2785	0445120645	CAMC
172	102235	DSLA143P5499	0445120210/0986435503	CUMMINS
173	102236	DSLA124P5500	0445120032/0445120103/0445120114/0445120208 0445120238/0986435505/3964273/3968158/3972887 4940051/5254688/5263316/05135790AD/05263316 3964273/3968158/3972887	CUMMINS
174	102237	DSLA143P5501	0445120212/0445120273	CUMMINS
175	102238	DSLA128P5510	0445120231/0445120445	CUMMINS
176	102239	DSLA124P5516	0445120238	CUMMINS
177	102240	DSLA143P5519	0445120255	CUMMINS
178	102241	DSLA143P5540	0445120273	CUMMINS

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102242	DSLA 156P 736	0445110024/0445110025/0986435020	Mercedes Benz
2	102243	DSLA 140P 862++	0445110021/0445110146	RENAULT
3	102244	DSLA 155P 863+	0445110022/0445110023/0986435008	Smart
4	102245	DLLA 156P 889	0445110034/0445110035	
5	102246	DSLA 144P 890+	0445110036	PEUGEOT
6	102247	DLLA 145P 927+	0445110048	BMW
7	102248	DLLA 145P 928+	0445110049	BMW
8	102249	DLLA 145P 978	0445110059	VW
9	102250	DSLA 145P 979	0445110063	RENAULT
10	102251	DLLA 150P 1008	0433171651	
11	102252	DLLA 150P 1011	0445110064/0445110101	HYUNDAI
12	102253	DLLA 144P 1050	0445120013/0986435525	RENAULT
13	102254	DSLA 146P 1055	0445110075/0445110135	PEUGEOT
14	102255	DLSA 143P 1058	0433175309	
15	102256	DSLA 140P 1061	0445110077/078/0986435120	VOLVO
16	102257	DLLA 160P 1063+	0445110080/131/0986435084	BMW
17	102258	DLLA 150P 1065	0445110082	ISUZU
18	102259	DLLA 148P 1067C	0445110081/0445110231/3044511036	MWM-BR
19	102260	DLLA 143P 1069+	0445110084	RENAULT
20	000000	DLLA 153P 1090+	0445110086/0445110090/0445110197/0445110198	Mercedes Benz
21	102261	DSLA 145P 1091+	0445110087/0986435274/0986435079	Nissan, Opel, Renault, Vauxhall
22	102262	DLLA 156P 1107	0445110095/0445110096/0445110120/0445110121	Mercedes Benz
23	102263	DLLA 156P 1111+	0445110097/044511098/0445110103/0445110104	DC

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
24	102264	DLLA 156P 1114	0445110091/0445110092/33800-4A000	HYUNDAI
25	102265	DSLA 140P 1142	0445110110/0445110145	RENAULT
26	102787	DLLA 150P 1151	0433171736	DAEWOO
27	102267	DSLA 156P 1155+	0445110195/0445110196/0986435057	Mercedes Benz
28	102268	DLLA 150P 1197	0445110126/0445110290	HYUNDAI
29	102269	DLLA 145P 1223	0445110130/0986435096	BMW
30	102270	DLLA 150P 1224	0445110083/0986435078	FIAT
31	102271	DSLA 153P 1242+	0445110139/0445110140/0986435107/0986435180	Mercedes Benz
32	102272	DLLA 153P 1246	0445110137/0445110138	Mercedes Benz
33	102273	DLLA 160P 1262	0445110149	BMW
34	102274	DLLA 153P 1270	0445110156/0445110176/0445110177	BMW
35	102275	DLLA 150P 1274	0445110136	PEUGEOT
36	102276	DSLA 144P 1295	0445110119	FIAT
37	102277	DLLA 146P 1296+	0445110141 OPEL:9109795,93190346 Renault:8200146357,8200549063,8200928978 RVI(RENAULTVEHICULESIND.):7485128252,7701474813	Nissan Opel Renault Vauxhall
38	102278	DLLA 146P 1297	0433171812	
39	102279	DLLA 160P 1308	0445110216	BMW
40	102280	DLLA 148P 1312	0445110168	NISSAN
41	102281	DLLA 148P 1313	0445110169	NISSAN
42	102282	DSLA 154P 1320	0445110105/0445110106/0445110107/0445110108 0445110170/0445110171/0445110181/0445110182 0445110189/0445110190	Mercedes Benz
43	102283	DLLA 142P 1321	0445110165/0445110244	FIAT
44	102284	DLLA 153P 1322	0445110172	HONDA



## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
45	102285	DLLA 140P 1340	0433171832	
46	102286	DLLA 142P 1363	0445110187/0986435099	Fiat, Lancia
47	102287	DLLA 156P 1367	0445110185/0445110283	HYUNDAI
48	102288	DLLA 156P 1368	0445110186/0445110279/0445110730	HYUNDAI
49	102289	DLLA 150P 1373	0445110188/0986435090	Citroen /Ford /Mazda Peugeot/Volvo
50	102290	DLLA 153P 1378	0445110166	
51	102291	DLLA 160P 1415	0445110219/0986435092	BMW
52	102292	DLLA 150P 1437	0445110183/0445110316/0445110331/0445110578	FIAT
53	102293	DLLA 162P 1443	0445110212/0986435151	BMW
54	000000	DLLA 143P 1448	0445110230/0986435124	RENAULT
55	102294	DLLA 153P 1463	0445110236/0445110288/0445110296	HONDA
56	102295	DLLA 149P 1471	0445110239/0445110311	PEUGEOT
57	102296	DSLA 156P 1472	0445110199/0986435061	Mercedes Benz
58	102297	DSLA 142P 1474	0445110062/0445110076/0445110240/0986435077	PEUGEOT
59	102298	DLLA 155P 1493	0445110250	MAZDA
60	102299	DLLA 155P 1495		
61	102300	DLLA 139P 1497	0445110251	Volvo
62	102301	DLLA 156P 1509	0445110255/0445110256/33800-2A400	HYUNDAI/KIA
63	102302	DLLA 150P 1511	0445110246/0445110257/0445110258/0445110725	HYUNDAI
64	102303	DLLA 150P 1512	0445110153/0445110254/0445110726	HYUNDAI
65	102304	DLLA 155P 1514	0445110249/0986435178	Mazda Ford
66	102305	DLLA 149P 1515	0445110259/0445110281	PEUGEOT
67	102306	DLLA 143P 1532	0445110252	PEUGEOT

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
68	102307	DLLA 138P 1533	0445110247/0445110248	IVECO
69	102308	DLLA 142P 1595	0445110273/0986435165	Fiat, Iveco, UAZ, New Holland
70	102309	DLLA 150P 1606	0445110269/0445110270	DAEWOO
71	102310	DLLA 142P 1607	0445110276	FIAT
72	102311	DLLA 153P 1608	0445110274	HYUNDAI
73	102312	DLLA 153P 1609	0445110277/0445110278	HYUNDAI
74	102313	DLLA 88P 1620	0445110280	RENAULT
75	102314	DLLA 148P 1623	0445110284/0445110883/16600-MA70A	NISSAN
76	102315	DLLA 149P 1625	0445110352/0986435233	Ford
77	102316	DLLA 152P 1661+	0445110300/0445110524	FIAT
78	102317	DLLA 160P 1650+	0445110289	BMW
79	102318	DLLA 150P 1666	0445110293/0445110404/0445110407	GREAT WALL
80	102319	DLLA 82P 1668	0445110305/0445110521	JMC
81	102320	DLLA 155P 1674	0445110291/0445110447	LIGHT TRUCK
82	102321	DSLA 146P 1675	0445110307/4941109/4941309/4955415	KOMATSU
83	102322	DLLA 147P 1702	0445110313/0445110445/0445110446	JAC
84	102323	DLLA 148P 1717	0445110877	NISSAN
85	102325	DLLA 145P 1720	0445110317/0445110482	
86	102810	DLLA 150P 1734	0445110322/0445110351/0445110398	FIAT
87	102326	DLLA 145P 1738	0445110321	JMC
88	102327	DLLA 156P 1742	33800-2A900	HYUNDAI
89	102328	DLLA 150P 1744	0445110425	GM
90	102329	DLLA 93P 1749	0445110328	RENAULT

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
91	102330	DLLA 82P 1773	0445110670/0445110669	JAC
92	102331	DLLA 150P 1803	0445110333/0445110383	DONGFENG
93	102332	DLLA 150P 1808	0445110412	JAC
94	102333	DLLA 148P 1809	0445110345	YANGCHAI
95	102334	DLLA 150P 1812	0445110449	QUANCHAI
96	102335	DLLA 149P 1813	0445110334	
97	102336	DLLA 150P 2125	0445110356	YUCHAI
98	102337	DLLA 151P 2128	0445110362/0445110363	JMC
99	102338	DLLA 155P 2136	0445110339	PEUGEOT
100	102339	DLLA 152P 2137	0445110340/0445110739	PEUGEOT
101	102340	DLLA 150P 2147	0445110375/0445110634	Opel,Vauxhall
102	102341	DLLA 152P 2149	0445110373	HONDA
103	102342	DLLA 145P 2168	0445110376/0445110594/5258744/5309291	FOTON CUMMINS
104	102343	DLLA 159P 2204	0445110289/0445110401/0445110600/0445110601 0986435179/0986435210/0986435245	BMW / Mini
105	102344	DLLA 149P 2216	0445110410/411/338002A960/338002A800	HYUNDAI
106	000000	DLLA 139P 2229	0445110418/0445110520	IVECO
107	102345	DLLA 145P 2252	0445110424/0445110354/12625220/12650509 35062001F	HOLDEN ,GMC,OPEL CHEVROLET
108	102346	DLLA 155P 2264	0445110447	DEUTZDALIAN
109	102347	DLLA 162P 2266	0445110442/0445110443	GREAT WALL
110	102348	DLLA 150P 2272	0445110454	JMC
111	102349	DLLA 140P 2281	0445110465/0445110466/0445110717/0445110718 0445110794	JAC
112	102350	DLLA 146P 2296	0445110558	DEUTZ

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
113	102351	DLLA 145P 2301	0445110483/0445110484	SDEC
114	102352	DLLA 155P 2307	0445110488/0445110489/CV6Q-9F593-A9A/AA CV8Q-9F593-AA	Ford
115	102353	DLLA 155P 2312	0445110493/0445110494/0445110750	JAC
116	102354	DLLA 150P 2327	0445110486	YUCHAI
117	102355	DLLA 150P 2339	0445110511	IVECO
118	102356	DLLA 144P 2341	0445110519/0445110740	INDIA DAMM
119	102357	DLLA 152P 2348	0445110526/0445110527	Yunnei
120	102358	DLLA 152P 2350	0445110528/0445110529	Yunnei
121	102359	DLLA 153P 2351	0445110541	DEUTZDALIAN
122	102360	DLLA 151P 2359	0445110531	FOTON CUMMINS
123	102361	DLLA 148P 2361	0445110752/0445110780/0445110782/0445110516	YANGCHAI
124	102362	DLLA 150P 2362	0445110539/0445110538	JMC
125	102363	DLLA 143P 2365	0445110537	QINGLING
126	102364	DLLA 134P 2367	0445110603/0445110536/32R6100010	mitsubishi
127	102366	DLLA 156P 2401	0445110565/0445110566	PEUGEOT
128	102367	DLLA 151P 2421	0445110585	WEICHAI
129	102368	DLLA 150P 2432	0445110614	FIAT
130	102369	DLLA 150P 2434	0445110626/0445110627	JMC
131	102370	DLLA 150P 2436	0445110633/0445110632	
132	102371	DLLA 150P 2439	0445110631/0445110630	JMC
133	102372	DLLA 150P 2440	0445110629/0445110628	JMC
134	102373	DLLA 145P 2461	0445110660/0445110659	Yunnei
135	102374	DLLA 155P 2473	0445110278	GREAT WALL

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
136	102375	DLLA 151P 2479	0445110692	DCD,ISUZU
137	102376	DLLA 156P 2481	0445110686/0445110687	Yunnei
138	102377	DLLA 150P 2482	0445110694	
139	102378	DLLA 151P 2488	0445110691	BAW FOTON CUMMINS
140	102379	DLLA 148P 2497	0445110719	GREAT WALL
141	102380	DLLA 150P 2499	0445110715	NAVECO
142	102381	DLLA 157P 2508	0445110710	JAC
143	102382	DLLA 150P 2514	0445110741	
144	102383	DLLA 155P 2517	0445110745	
145	102384	DLLA 148P 2523	0445110757	CHANGCHAI
146	102385	DLLA 145P 2529	0445110766	DONGFENG
147	102386	DLLA 149P 2532	0445110772/0445110773	SHANGCHAI
148	102387	DLLA 158P 2539	0445110786/0445110787/0445110791/0445110792	QUANCHAI
149	102388	DLLA 153P 2542	0445110782	WEICHAI
150	102389	DLLA 153P 2546	0445110796	DONGFENG
151	102390	DLLA 155P 2547	0445110798/0445110799	QUANCHAI
152	102391	DLLA 143P 2553	0445110801/0445110802	QUANCHAI
153	102392	DLLA 149P 2556	0445110805	JMC
154	102393	DLLA 145P 2557	0445110808/5347134	BAW FOTON CUMMINS
155	102394	DLLA 151P 2567	0445110816/0445110817	JAC
156	102395	DLLA 150P 2572	0445110821	WEICHAI
157	102396	DLLA 145P 2573	0445110823	XINCHAI
158	102397	DLLA 151P 2575	0445110822	WEICHAI

## BOSCH -110 4.0 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
159	102398	DLLA 150P 2576	0445110824/0445110825	QUANCHAI
160	102399	DLLA 150P 2581	0445110839	YUCHAI
161	102400	DLLA 155P 2583	0445110843/0445110844	SHANGCHAI
162	102401	DLLA 150P 2590	0445110846	XINCHEN
163	102402	DLLA 149P 2593	0445110853/0445110854	JMC
164	102403	DLLA 150P 2596	0445110861/0445110862	QUANCHAI
165	102404	DLLA 139P 2598	0445110859	YUCHAI
166	102405	DLLA 139P 2599	0445110860	YUCHAI
167	102406	DLLA 144P 2610	0445110889	YUCHAI
168	102407	DLLA 149P 2611	0445110886	JAC
169	102408	DLLA 149P 2614	0445110887	JMC
170	102409	DLLA 150P 2616	0445110891	WEICHAI
171	102410	DLLA 148P 2623	0445110903	QUANCHAI
172	102411	DLLA 155P 2626	0445110917	DACHA
173	102412	DLLA 153P 2639	0445110933	YTO
174	102413	DLLA 152P 2656	0445110965/0445110966	QUANCHAI

## BOSCH -111 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102415	DLLA152P2672	0445111005	XINCHAI
2	102416	DLLA150P2677	0445111012	CHAOCHAI
3	102417	DLLA144P2705	0445111042	JMC
4	102418	DLLA147P2706	0445111035	QUANCHAI
5	102419	DLLA145P2731	0445111065	YUCHAI
6	102420	DLLA154P2716	0445111061	YUNNEI
7	102421	DLLA155P2717	0445111062	YUNNEI
8	000000	F00VW30199	0445111007	JMC
9	102422	DLLA146P2684	0445111022	YTO
10	102423	DLLA148P2689	0445111024	YUCHAI

## BOSCH-3.5 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102425	DLLA 158P 1500	0445120042	GM
2	102425	DLLA 146P 1545	0445120050/0445120185/0986435518	CUMMINS
3	102426	DLLA 152P 1546	0445120072/ME225416	MMC-NFZ
4	102427	DLLA 159P 1611	0445120082	GM
5	102428	DLLA 147P 1740	0445120180	CATERPILLAR
6	102429	DLLA 145P 1794	0445120157	CENLVON HEAVY TRUCK
7	102430	DLLA 145P 1804	0445120167/0445120327	MWM
8	102431	DLLA 149P 1805	0445120478/0445120477	JMC
9	102432	DLLA 152P 1832	0445120162/0445120307	MAN TRUCK
10	102433	DLLA 145P 2144	0445120366/0445120414	CUMMINS
11	102434	DLLA 146P 2145	0445120193	CUMMINS
12	102435	DLLA 145P 2150	0445120177	CUMMINS
13	102436	DLLA 150P 2153	0445120178	RUSSIA JAMZ
14	102437	DLLA 143P 2155	0445120161/0445120204	YUTONG, KINGLONG
15	102438	DLLA 162P 2160+	0445110368/0445110369/0445110429/0445110646 0445110647/0445110688/0445110689	VW
16	102439	DLLA 148P 2158	0445120202/0445120281	MAN TRUCK
17	102440	DLLA 146P 2161	0445120199	CUMMINS
18	102441	DLLA 120P 2185	0445120229/X575075000024	
19	102442	DLLA 160P 2190	0445110414	Renault
20	102443	DLLA 143P 2206	0445120252/0445120254/0445120152 4981126/5263315	CUMMINS
21	102444	DLLA 150P 2208	0445120233	Mahindra
22	103367	DLLA 151P 2244	0445120235	
23	000000	DLLA 148P 2257	0445110433	
24	102445	DLLA 150P 2263	0445120295	DOOSAN
25	102446	DLLA 149P 2271	0445120305	CUMMINS

## BOSCH-3.5 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
26	102447	DLLA 163P 2291+	0445110476/0445110477/0986435241	VW
27	102448	DLLA 162P 2292+	0445110475	VW
28	102449	DLLA 154P 2302	0445110485	NISSAN
29	102450	DLLA 156P 2335	0445110510/0445110768	Yunnei
30	000000	DLLA 160P 2360	0445110532	
31	102451	DLLA 146P 2370	0445120342	CUMMINS
32	102452	DLLA 160P 2380	0445110546	Renault
33	102453	DLLA 148P 2382+	0445120354	MAN TRUCK
34	102190	DLLA 145P 2387	0445120356/5303101	CUMMINS
35	102791	DLLA 160P 2398	0445110569	Renault
36	000000	DLLA 155P 2433	0445110618	
37	102454	DLLA 144P 2446	0445120376	DOOSAN
38	000000	DLLA 156P 2457	0445110653/0445110654	
39	000000	DLLA 156P 2458	0445110652	
40	102455	DLLA 146P 2459	0445120387	DONGFENG
41	000000	DLLA 156P 2467	0445110663/0445110664	
42	102456	DLLA 143P 2468	0445120384	CUMMINS
43	000000	DLLA 152P 2510	0445110728	
44	102457	DLLA 157P 2513	0445110737/0445110738	JAC
45	102458	DLLA 145P 2544	0445120443	JND
46	102459	DLLA 151P 2554	0445120447	XICHAI
47	102460	DLLA 153P 2558	0445120453	XICHAI
48	102461	DLLA 150P 2569	0445120460	YAMZ
49	102462	DLLA 150P 2574	0445120463	SANY
50	102463	DLLA 155P 2587	0445110850/0445110852	JAC
51	102464	DLLA 156P 2588	0445110845	ISUZU
52	102465	DLLA 154P 2600	0445110865/0445110866	JMC
53	102466	DLLA 151P 2601	0445110867	FOTON
54	102467	DLLA 152P 2603	0445120481	DONGFENG

## BOSCH-3.5 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
55	102468	B43 321D 351 DLLA 150P 2604	0445120476	JAC
56	102469	DLLA 148P 2608	0445120483	HOWO
57	102470	DLLA 151P 2617	0445120494	XICHAI
58	102471	DLLA 144P 2620	0445120501	DONGFENG
59	102472	DLLA 148P 2628	0445110899/0445110898	DONGFENG
60	102473	DLLA 151P 2629	0445110918/0445110919	JMC
61	102474	DLLA 153P 2635	0445110923	FAW
62	102475	DLLA 154P 2652	0445110949	JMC
63	000000	DLLA 149P 2662	0445120525	WEICHAI
64	102476	DLLA 152P 2666	0445120554	DEUTZDALIAN
65	102414	DLLA 140P 2694	0445120568/5521671	CUMMINS
66	102477	DLLA 147P 2702	0445120585	YUCHAI
67	102232	DLLA 147P 2707	0445120591	YUCHAI
68	102478	DLLA 148P 2710	0445120597	SINOTRUK
69	000000	DLLA 151P 2718		
70	102479	DLLA 146P 2746	0445120622	CAMC

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102480	DLLA 155P 683	095000-013#/095000-103#/23910-104#	HINO
2	102481	DLLA 145P 701		
3	102482	DLLA 157P 715		mitsubishi
4	102483	DLLA 155P 733	095000-0245/23910-1145/23910-1146	HINO
5	102484	DLLA 147P 747	095000-057#/095000-042#/23670-27010/23670-27030/23670-29015/23670-29035/23670-29036	TOYOTA
6	102485	DLLA 145P 748	095000-0404/23910-1163/23910-1164	Hino
7	102486	DLLA 155P 750	095000-036#/8-97239161	Opel\Renault
8	102487	DLLA 155P 753	09500-074#/09500-075#/09500-052#/09500-053# 23670-30020/23670-39025/23670-39026/23670-30015 23670-30010	TOYOTA
9	102488	DLLA 143P 761	095000-056#/6218-11-3100/3101/3102	KOMATSU
10	102489	DLLA 147P 762	095000-0611/23910-1191/RE543605/RE543352	HINO
11	102490	DLLA 148P 763	095000-054#/RE524369/SE501941	John Deere
12	102491	DLLA 148P 765	09500-051#/16600-8H80#	NISSAN
13	102492	DLLA 151P 771	095000-072#/ME300290	MITSUBISHI
14	102493	DLLA 149P 786	095000-076#/1-15300415	ISUZU
15	102494	DLLA 147P 788	095000-077#/095000-094#/23670-30030/23670-30035 23670-30036	Toyota
16	102495	DLLA 142P 793	095000-0801/6156-11-3100	KOMATSU
17	102496	DLLA 150P 794	095000-0811	Hino
18	102497	DLLA 152P 798	095000-5017/8-97306073-#	Isuzu
19	102498	DLLA 156P 799	095000-500#/8-97306071-#	ISUZU
20	102499	DLLA 148P 800	095000-088#/16600-AU600	NISSAN
21	102500	DLLA 152P 805	095000-503#/095000-587#/095000-785#/095000-883# RF5C-13-H50/ABC	MAZDA
22	102501	DLLA 152P 1038		
23	102502	DLLA 155P 807		

No.	BG No.	Nozzle Type	Injector No.	Matching model
24	102503	DLLA 133P 814	095000-5050/RE516540/RE519730/RE507860/SE501924	JOHN DEER
25	102504	DLLA 150P 815	095000-512#/095000-689#/095000-721#/095000-755# 095000-758#	
26	102505	DLLA 150P 1023	095000-512#/095000-721#/095000-755#/095000-542# 095000-689#/095000-722#/095000-758# 23670-09030/23670-09031/23670-09220/23670-09250 23670-0G010/23670-0G020/23670-0G030/23670-0G040	TOYOTA
27	102506	DLLA 148P 816	095000-507#/095000-513#/16600-Aw400 16600-AW420/16600-AW40C	NISSAN
28	102507	DLLA 148P 817	095000-508X/897313-8612/897313-8616	Opel
29	102508	DLLA 148P 820	095000-5160/RE524362/RE518725/RE504181/SE501937	JOHN DEER
30	102509	DLLA 148P 821	095000-5150/095000-7560/RE524361/RE518726 RE53961/SE501936	JOHN DEER
31	102510	DLLA 148P 824	095000-518#/16600-BN80#	NISSAN
32	102511	DLLA 148P 826	095000-519#/RE524364/RE518723/SE501939	JOHN DEER
33	102512	DLLA 148P 828	095000-5230/RE524360/SE501935	JOHN DEER
34	102513	DLLA 144P 830		TOYOTA
35	102514	DLLA 158P 834	095000-522#/23670-E0340/23670-E0341	HINO
36	102515	DLLA 150P 835	095000-521#/23670-E0351	HINO
37	102516	DLLA 155P 840	095000-6521/095000-655X 23670-79026/23670-79027/23670-E0091	Hino,Toyota
38	102793	DLLA 155P 842	095000-659#/095000-527#/095000-661#	HINO
39			23670-E0010/23670-E0020 23670-E0021/23670-E0250/23670-E0251	
40	102924	DLLA 158P 844	095000-636#/095000-534#/095000-893#/8-98160061-# 8-97609788-#/8-976024857-#/8-976097887-#	ISUZU, QINGLING
41	102520	DLLA 158P 1092		
42	102521	DLLA 155P 848	095000-635#/6811/539#/596#/23670-E0050 23910-1440	HINO
43	102522	DLLA 139P 851	095000-548#/RE520240/RE520333	JOHN DEER
44	102523	DLLA 142P 852	095000-1211/095000-0809/6156-11-330# 6156-11-310#	KOMATSU
45	102593	DLLA 158P 854	095000-5471/8-97609788-3/8-98160061-3 8-94392058-1/8-97609789-4/8-97609788-0 8-98284393-0/8-97600666-0	ISUZU

## DENSO Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
46	102525	DLLA 157P 855	095000-545#/ME302143	mitsubishi
47	102526	DLLA 155P 856	095000-660#/23670-E0040/23670-E0041	HINO
48	102527	DLLA 152P 862	095000-698#/095000-610#/8-98011604# 8-98055862/8981192283	ISUZU
49	102528 102603	DLLA 155P 863 DLLA 155P 1062	095000-544#/592#/676#/703#/740#/754#/778#/822# 095000-829# 23670-0L020/09070/09330/0L050/30140/30280/39185 23670-39186/39215/39216/39316/30140/30110	TOYOTA
50	102529	DLLA 145P 864	095000-5931/588#//566#/619# 095000-739#/874#/776#/853#/865# 23670-09060/09061/09360/39095 23670-0L010/OL070/30240/30300 23670-39235/39275/39276/30050 095000-5931/588#//566#/619# 095000-739#/874#/776#/853#/865# 23670-09060/09061/09360/39095 23670-0L010/OL070/30240/30300 23670-39235/39275/39276/30050	TOYOTA
51	102530	DLLA 145P 1024	095000-5931/588#//566#/619# 095000-739#/874#/776#/853#/865# 23670-09060/09061/09360/39095 23670-0L010/OL070/30240/30300 23670-39235/39275/39276/30050	TOYOTA
52	102531	DLLA 152P 865	095000-5510(0-6)/095000-4135/095000-4152 095000-4157/095000-8981/095000-5562 8-98030550-4/8-97603415-#	ISUZU
53	100532	DLLA 152P 1097	8-98030550-4/8-97603415-#	
54	102533	DLLA 150P 866	095000-555#/095000-831#/33800-4570#	HYUNDAI
55	102534	DLLA 150P 1059		
56	102535	DLLA 145P 870	095000-560#/1465A041	mitsubishi
57	102536	DLLA 155P 871	095000-561#/095000-611#095000-690#/095000-724# 095000-725#/095000-761# 23670-0R160/23670-0R110/23670-0R060/23670-0R010 23670-09260/23670-09200/23670-09130	TOYOTA
58	102537	DLLA 155P 1027	23670-09260/23670-09200/23670-09130	
59	102538	DLLA 145P 875	095000-576#/095000-811#/1465A054/1465A307	mitsubishi
60	102539	DLLA 155P 876	095000-764#/095000-604#/095000-623#/095000-727# 095000-728#/095000-763#/095000-691# 23670-09140/23670-09210/23670-09290/23670-0R170 23670-0R020/23670-0R070/23670-0R120	TOYOTA
61	102541	DLLA 152P 879	095000-575#/8-97354811-#	ISUZU
62	102542	DLLA 155P 880	095000-6760/095000-7030/095000-7780/095000-7410	

## DENSO Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
63	102543	DLLA 155P 1025	23670-30140/23670-30150/23670-30310/23670-09070 23670-09330/23670-0I020/23670-0I050/23670-30280 23670-39185/23670-39186/23670-39316/23670-39215 23670-39216	TOYOTA
64	102544	DLLA 154P 881	095000-578#/RF7J-13-H50	MAZDA
65	102545	DLLA 153P 884	095000-5800/095000-5801/6C1Q-9K546-AC	FIAT,FORD FORD,PEUGEOT
66	102546	DLLA 153P 885	095000-7060/095000-581#/6C1Q-9K546-BC/BB	FORD
67	102547	DLLA 139P 887	095000-649#/095000-880#/RE529118/RE524382	JOHN DEER
68	102548	DLLA 133P 888	095000-6460/RE529150	JOHN DEER
69	102549	DLLA 125P 889	095000-648#/RE546776/RE528407/RE529149 SE501947	JOHN DEER
70	102550	DLLA 129P 890	095000-6470/RE546777/RE528408/RE529151 SE501948	JOHN DEER
71	000000	P891		
72	102552	DLLA 152P 898	059000-583#/8-973530800/8-97353080/DCRI105830	Opel,Renault,Saab Vauxhall
73	102553	DLLA 150P 907	095000-5951	YUCHAI
74	102554	DLLA 158P 909	095000-597#/23670-E0360	HINO
75	102555	DLLA 156P 910	095000-597#	ISUZU
76	102556	DLLA 150P 914	095000-6030/33800-87000	HYUNDAI
77	102557	DLLA 148P 915	095000-6070/6251-11-3100	KOMATSU
78	102558	DLLA 152P 917	095000-602#/16600-ES60#/16600-ES61#	NISSAN
79	102559	DLLA 138P 919	095000-6120/6261-11-3100	KOMATSU
80	102560	DLLA 138P 920	095000-6140/6261-11-3200	KOMATSU
81	102561	DLLA 148P 924	095000-613#/8-97376270-#	Opel
82	102562	DLLA 139P 925	095000-650#/095000-872#/RE546782/RE529414 RE529117/SE501927	JOHN DEER
83	102563	DLLA 150P 927	095000-6222/095000-594#	FAW HEAVY TRUCK
84	102564	DLLA 152P 929	095000-6300/1-15300436-0	ISUZU HITACHI

No.	BG No.	Nozzle Type	Injector No.	Matching model
85	102565	DLLA 148P 932	095000-624#/16600-VM00ABCD/16600-MB40#	NISSAN
86	102566	DLLA 142P 933	095000-6290	Komatsu
87	102567	DLLA 138P 934	095000-628#/6219-11-3100	Komatsu Truck
88	102568	DLLA 155P 939	095000-696#/095000-730#/095000-731#/095000-767# 095000-878#/23670-09180/23670-09240/23670-09280 23670-0R030/23670-0R140/23670-0R190	TOYOTA
89	102569	DLLA 155P 941	095000-6511/23670-E0080/23670-E0081 23670-79015/23670-79016/23670-79017	HINO
90	102570	DLLA 127P 944	095000-631#/RE546784/RE530362/RE531209/SE501925	John Deer
91	102571	DLLA 152P 947	095000-625#/095000-565# 16600-EC000/ABCDE 16000-EB300/AB 16600-EB70/ABCDE	NISSAN
92	102572	DLLA 152P 947B	095000-6250	NISSAN
93	102573	DLLA 155P 948	095000-6581	KINGLONG BUS
94	102574	DLLA 151P 955	095000-662#/7C16-9K546-AB	JMC ,Ford
95	102575	DLLA 148P 957	095000-664#/6251-11-3200	Komatsu
96	102576	DLLA 153P 958	095000-6631/16650Z600E	NISSAN
97	102577	DLLA152P959/1077	095000-6650/095000-5504/8-98030550-#/8-97367552-#	ISUZU
98	102578	DLLA 155P 960	095000-668#/095000-697#/095000-762#/095000-733# 095000-768#/095000-769#	Toyota
99	102579	DLLA 147P 962	095000-7011/095000-784#/095000-783#/095000-747# 095000-702#/095000-672#/23670-30120/23670-30130	Toyota
100	102580	DLLA 155P 964	095000-6790	SDEC
101	102581	DLLA 155P 1090		
102	102582	DLLA 155P 965	095000-6700	HOWO SINO TRUCK
103			095000-6701	
104	102583	DLLA 150P 966	095000-677#/704#/742#/743#/779#/780# 23670-39145/30310/30250/39245 23670-30150/39285/39145/39146/39286	Toyota
105	102584	DLLA 150P 1026		

No.	BG No.	Nozzle Type	Injector No.	Matching model
106	102585	DLLA 157P 969	095000-862#/095000-972#	mitsubishi
107	102586	DLLA 155P 970	095000-673#/753#/771#/973#/978# 23670-51020/59025/51030/59037/51031/59035/59036	Toyota
108	102587	DLLA 155P 971	23670-51041	LANDCRUISER
109			23670-51070	
110	102588	DLLA 153P 977	095000-6693	XICHAI
111	102589	DLLA 152P 980	095000-610#/095000-698#/8-98011604-# 8-98055862-#	ISUZU
112	102590	DLLA 152P 981	095000-699#/8-98011605-#	ISUZU
113	102591	DLLA 129P 983	095000-688#/095000-881# RE532216/RE533454/RE546780/SE501934	JOHN DEER
114	102592	DLLA 158P 984	095000-890#/547#/066#/064#/637# 8-98151837-1	ISUZU
114	102593	DLLA 158P 1096		
116	102594	DLLA 155P 985	095000-589#/773# 23670-30080/30180/30210/30320 23670-39135/39136/39155 23670-39156/39295/39296	Toyota
117	102595	DLLA 152P 989	095000-714#/33800-52000	HYUNDAI
118	102596	DLLA 150P 991	095000-7172/23670-E0370	HINO
119	102795	DLLA 155P 1028	095000-764#/095000-623# 23670-0R020/23670-0R170/23670-09290	TOYOTA
120	102597	DLLA 155P 1030	095000-956X/095000-749#/1465A257/1465A297	MITSUBISHI
121	102598	DLLA 145P 1031	095000-7500/1465A279	MITSUBISHI
122	000000	DLLA 149P 1036		JOHN DEER
123	102599	DLLA 152P 1040	095000-837#/8-98203849-0/8-98119227-0	ISUZU
124	102517	DLLA 155P 1044	095000-652#/095000951# 23670-E0091/23670-79026/23670-79027	TOYOTA HINO
125	102600	DLLA 145P 1049	095000-8011	HOWO
126	102601	DLLA 150P 1052	095000-8100/095000-8871	HOWO
127	102602	DLLA 152P 1058	095000-8420	XICHAI
128	102603	DLLA 155P 1062	095000-829X/095000-822X/095000-856X/23670-39316 23670-0L050/23670-0L020/23670-30370/23670-09070 23670-09330/23670-30140/23670-30100/23670-30280 23670-39185/23670-39186/23670-39215/23670-39216	TOYOTA
129	102604	DLLA 152P 1071	8-98155988-1	ISUZU



## DENSO Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
130	102605	DLLA 152P 1072	095000-543#/095000-610#/095000-8340/8-98106693-2	ISUZU
131	102606	DLLA 152P 1077	095000-6650/095000-5504	ISUZU
132	102607	DLLA 150P 1080	095000-8730	SDEC
133	102608	DLLA 150P 1085	095000-879#/095000-2493/8-98140249-3	ISUZU
134	000000	DLLA 156P 1088	095000-8890	
135	102610	DLLA 151P 1089	095000-892#	MINISUBISHI
136	102611	DLLA 145P 1091	095000-8910	HOWO
137	102612	DLLA 152P 1097F	095000-5517/095000-4158/8976034158	ISUZU
138	102613	DLLA 127P 1098	095000-894#	John Deer
139	102614	DLLA 150P 1110	095000-967#	DEUTZ
140	102615	DLLA 150P 1113	095000-6800/095000-9690/1J57453051	Kubota
141	102616	DLLA 152P 1115	095000-803#/095000-9990/8-98074909-# 8-97435029-0	ISUZU
142	102617	DLLA 155P 1116	095000-9840/23670-51070/23670-59055	TOYOTA
143	102618	DLLA 158P 1133		ISUZU

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102619	G3S1	295050-0011/R2AA-13-H50	MAZDA
2	102620	G3S2	295050-0820/295050-007# 23670-30190/23670-30380/23670-39385	TOYOTA
3	102621	G3S3	295050-005#/55567729	Chevrolet Opel Vauxhall
4	102622	G3S4	295050-012#/1465A323	MINISUBISHI
5	102623	G3S5	295050-0152/295050-7153	ISUZU
6	102624	G3S6	295050-018#/295050-052#/295050-020#/295050-046# 295050-053# 23670-0L090/23670-39365/23670-30400/23670-09350	TOYOTA
7	102625	G3S7	295050-019#/295050-053#/295050-021#/295050-047# 23670-0L100/23670-30410/23670-39255/23670-09340	TOYOTA
8	102626	G3S8	295050-0250/16613-AA030	SUBARU
9	102627	G3S9	295050-008#/295050-083#/23670-30390/23670-39395	TOYOTA
10	102628	G3S10	295050-0300/16600-5X00A	NISSAN
11	102629	G3S11	295050-0260/ME306476	MINISUBISHI
12	102630	G3S12	295050-0231/295050-0920/23670-E0400	HINO
13	102631	G3S14	295050-0323/295050-6073/8-98110607-#	ISUZU
14	102632	G3S15	295050-0340/33800-52800	HYUNDAI
15	102633	G3S16	295050-0331/370-7280	CATERPILLAR
16	102634	G3S17	259050-0610/RE543352/RE543605/SE502556	JOHN DEER
17	102635	G3S18	295050-0600/RE543606/RE543352/SE502556	JOHN DEER
18	102636	G3S19	295050-059#/295050-086#/RE545562/RE543351 SE502671	JOHN DEER
19	102637	G3S20	295050-0361/370-7281	CATERPILLAR
20	102638	G3S21	295050-0380	XICHA
21	102639	G3S22	295050-0401/370-7282	CATERPILLAR
22	102796	G3S23	295050-0410/3454124/370-7286	CATERPILLAR

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
23	102641	G3S24	295050-042#/3454125/370-7287	Perkins
24	102642	G3S25	295050-043#/295050-4180/3462926	
25	102643	G3S28	295050-0451/295050-0351/295050-2510/295050-8880 295050-1581/295050-2981/8-97431888-0	ISUZU
26	102644	G3S29	295050-1710/8-98238318-0/8-98076995-2/01S01513J	ISUZU
27	102645	G3S30	295050-0491/23670-E0220	Hino
28	102646	G3S31	295050-0501	
29	102647	G3S32	295050-056#/1465A351	mitsubishi
30	102648	G3S33	295050-046#/295050-081#/295050-020#/295050-051# 295050-074#/295050-054#/23670-30400/23670-0L110 23670-09380/23670-30420/23670-39365	TOYOTA
31	102649	G3S36	295050-0511/52214-16555	
32	102650	G3S37	295050-0670/33800-52700	HYUNDAI
33	000000	G3S39	295050-0720/6252-11-3100/06E0623	KOMATSU
34	102651	G3S38	095050-0650/095050-6020	ISUZU
35	102652	G3S40	295050-0723	KOMATSU
36	102653	G3S41	295050-076#/295050-000# 23670-E0380/23670-E9250/23670-E9260	Hino
37	102654	G3S42	295050-0790/23670-E0530	Hino
38	102655	G3S43	295050-0770/5-5570012F-B	OPEL
39	102656	G3S44	295050-058#/RE539708	JOHN DEER
40	102657	G3S45	295050-0890/1465A367	MITSUBISHI
41	102658	G3S46	295050-090#/16600-5X00# 16600-LC10A/16600-LC10AB/16600-LC100	NISSAN
42	102659	G3S47	295050-1900/295050-0910/8-98260109-0/8-98159583-1	ISUZU
43	102660	G3S48	295050-093#/8-98178247-3TD	QINGLING

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
44	102661	G3S49	12644527/03R07894	Colorado
45	102662	G3S50	295050-096#/12640381	Colorado
46	102663	G3S51	295050-1050/16600-5X30A	NISSAN
47	102664	G3S52	295050-1060/16600-3XN0A	NISSAN
48	102665	G3S53	5296723	FOTON CUMMINS
49	102666	G3S54	295050-1170/DCRI/ME300330	HINO
50	102667	G3S55	295050-103#/55578075/DCRI301030	OPEL
51	102668	G3S56	5284016/5365904	FOTON CUMMINS
52	102669	G3S58	295050-1240/21785960	VOLVO
53	000000	G3S59	295050-1090/295050-3100/6275-11-3100/01F51244	KOMATSU
54	102670	G3S60	295050-1290/295050-4350/295050-1151/295050-1851	ISUZU
55	102671	G3S61	295050-1200	NISSAN
56	102672	G3S66	295050-1980/1J770-53051/1J770-53050	KUBOTA
57	102673	G3S67	1J705-53052	KUBOTA
58	102674	G3S69	295050-1350/21896867	VOVLO
59	102675	G3S71		John Deer
60	102676	G3S72	295050-143#	John Deer
61	102677	G3S73	295050-1440/BR336004/23670-E0570	Hino
62	102678	G3S74	295050-1460	XICHA
63	102679	G3S77	295050-1760/1465A439	MITSUBISHI
64	102680	G3S78		
65	102681	G3S79	295050-1590	ISUZU
66	102682	G3S80	295050-1600/295050-2800/23670-E0580/04U00177	HINO

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
67	102683	G3S81		VOVLO
68	102684	G3S82	295050-1610/111200-E1ECO	CUMMINS
69	102685	G3S84	295050-1650/23670-E0600	HINO
70	102686	G3S86	23670-UL010	TOYOTA
71	102687	G3S87	295050-2530/1D332984/09B50067	VOLVO
72	102688	G3S89		
73	102689	G3S91	295050-1520/295050-8630/8-98139816-3	ISUZU
74	102690	G3S92	8-98246751-0	ISUZU
75	102691	G3S93	295050-1550/295050-2900	ISUZU
76	000000	G3S96	295050-1810/418-3229	CATERPILLAR
77	102693	G3S97	295050-1860	
78	102694	G3S99	295050-1560/295050-2870/8-98259287-0	ISUZU
79	102695	G3S101	295050-1911/ID323481	
80	102696	G3S102	295050-0231/23670-E0400	Hino
81	102697	G3S103	295050-0910	
82	102698	G3S107		Kubota
83	102699	G3S112	295050-2200/5344766	CUMMINS
84	102700	G3S120	5365904/5284016	CUMMINS
85	000000	G3S121	295050-2400/433-6862	CATERPILLAR
86	102701	G3S123	295050-2420/8-97435554-0/8-98317930-0	ISUZU
87	102702	G3S124	23670-0L020	
88	102703	G3S125	295050-247#	DEUTZ
89	102704	G3S126	295050-048#/8-98331847-1/07U01732J	ISUZU

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
90	102705	G3S127	5367913	CUMMINS
91	102706	G3S128	095050-2500	
92	102707	G3S130	5396273	CUMMINS
93	102708	G3S136	112010-53EY/112010-53A/295050-2770	DEUTZ
94	000000	G3S146	1J702-53051	
95	000000	G3S148	1J783-53051	
96	102709	G3S150	5561480/5569874	CUMMINS
97	102710	G3S154	5527306	CUMMINS
98	102711	G3S166	295050-3130/S00036777+02	SDEC
99	102712	G3S172	295050-3520/S00046628+01	SDEC
100	000000	G3S198	295050-3150	
101	102713	L41-840-NK0018-X	295050-3450	
102	102714	L02-282-CL0026-E	295050-4020	
103	102715	L41-823	295050-5930	
104	102716	L02-319	295050-6640	
105	102717	DLLA155P848G		HINO
106	102718	G3C001	S00001059+07/1020	SDEC
107	102719	G3P004	295700-0560 23670-0E020/23670-09430/23670-11020/23670-19025	TOYOTA
108	102720	G3P005	23670-0E020	TOYOTA
109	102721	G4S008	23670-09430/23670-0E020	TOYOTA
110	102722	G4S009	23670-09420/23670-OE010	TOYOTA
111	102723	G4S16		

## DENSO-G3\G4 Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
112	102724	DLLA 150P 088	105017-0880	KOMATSU
113	102725	DLLA 158PN 104	105017-1040	MITSUBISHI
114	102726	DLLA 145P 574	0433171435	CUMMINS
115	102727	DLLA 145P 606	0433171454	CUMMINS

## SIEMENS VDO Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
1	102001	M0003 P153	5WS40200/5WS40044/5WS40156-4Z/5WS401564 A2C59514909/A2C59511602/A2C59511601 3M5Q9F593DB/EB/FB 1980.C0/J4/J5/J6 36000317/318/319/1373549	Citroen Fiat Peugeot Volvo
2	102002	M0004P153	A2C59513596/5WS40253/6H4Q9K546DB/6H4Q9K546EE LR0008832/LR0008834/LR002473/LR002475	LAND ROVER
3	102003	M0005 P153	A2C59514910	
4	102004	M0007 P147	5WS40087/A2C59511606 16600-00Q1T/9445R/00Q0H/00Q0P/00Q1T	RENAULT Nissan
5	102005	M0008 P155	5WS40536/8200903034/A2C59513484 Renault166008052R/166004305R Nissan1660000Q1V/1660000Q1F	RENAULT Nissan
6	102006	M0011 P162	5WS40539/03L1302778/A2C59513554 A2C9626040080/03L130277B/03L130277S	Audi Skoda VW
7	102007	M0012 P154	50274V05/5WS40677/F/A2C53252642/A2C59513556 1685796/1709667/31303994/31336585/36001726 36001727/AV6Q9F593-AB/AA PSA 1980ET/PSA 1980ER/PSA9802448680	Citroen ,Ford Mazda,Peugeot Volvo
8	102008	M0018 P155		TATA
9	102009	M0019 P140	5WS40745/BK2Q-9K546-AG/BH1Q-9K546-AB A2C5330791/A2C59517051/A2C20057433 Ford1840747/9801125480 LR032067/1746967	Ford ,Fiat Land Rover Mazda,Peugeot
10	102010	M0027 P155	A2C59507596/A2C53381618/1660000Q1W H8201100113/H8200704180/CP1222715439	Mercedes\Nissan\Renaul
11	102011	M0031 P145	CP1311537424	
12	102012	M0032 P150		
13	102013	M0034 P150	4Q9K-546-AA/CK4Q-9K546-AA/A2C8139490080	
14	M0048	M0048	GK2Q-9K546-AC	
15	102014	M0502 P147	5WS40087/A2C59511606/16600-00Q1T/16600-9445R 16600-00Q0H/16600-00Q0P/16600-00Q1T	RENAULT Nissan
16	102015	M0601 P153		
17	102016	M0604 P142	9715135480/5WS40149-Z/5WS400632S6Q-9F593-BC 2S6Q-9F593-BCBD/9652707180/9654550980	FORD,PEUGEOT TOYOTA,Mazda
18	102017	M1001 P152	5WS40086/A2C59511610	Ford

## SIEMENS VDO Series

No.	BG No.	Nozzle Type	Injector No.	Matching model
19	102018	M1003 P152	5WS40250/A2C59514912/A2C59511611 7T1Q-9F593/AB	Ford
20	102019	M1600 P150	77550	Ford
21	102020	M1700 P156	1489400/4H2Q9K546AE/4H2Q9K546AF/4H2Q9K546AG AH2Q9K546AF/LR006495/LR008836	Land Rover
22	102021	M1703 P156 M1000 P156	A2C59511364	
23	102022	V0203 P152		
24	102023	V0600 P142	5WS40000-Z/9636680280/9652173680/9652173780 1980F0	Citroen Peugeot
25	102024	V0605 P144	5WS40148-Z/5WS40007/A2C59513997 2S6Q-9F593-AB/AC	CITROEN,FORD.MAZDA PEUGEOT.TOYOTA

## ORIFICE

No.	BG NO.	Ldentificatio No.	Matching Fuel Injector No.
1	110020	02#	5212/5215/5226/5512/5513/7649/7281/6912/6049/6231/ 295040-6230
2	110010	04#	5053/5220/5550/6590/6311/6950/5030/5950/7850/7893/ 6490/6491
3	110024	06#	5470/5510/6650/8480/6510/6511/ 6551/5321/7060
4	110016	07#	7761/23670-30300/23670-30080
5	110015	08#	
6	110014	10#	5125/5214/5271/5284/5391/5653/5780/5960/5963/5971/5972 /6250/6350/6351/6352/6353/6360/6364/6353/6593/6583/697 1/6890/6980/7172/8290/166005X30A/23670 -0L050/VP12
7	110017	31#	6222/6223/6691/6693/6700/6701/8100/8010/8011/ 295040-6770
8	110011	32#	6770/6070/295040-6120
9	110012	28#	6M60/6M60T/560#/1465A041/576#/811#
10	110025	29#	5511/5459/5489/5516
11	110026	34#	8633/8163/8300/6652/8971/2491/6303/4363/6270/2542
12	110027	23#	
13	110028	36#	6790/6791/6793
14	110013	19#	5230/5341/5342/5344/5471/5472/5473/5474/5475/5476/5480 /5481/5500/5501/5502/6111/6300/6363/6373/6374/6382/639 2/6420/6430/6900/8900/8901/8902/8903/5600/5619/5650/56 90/5931/6931/7257/7611/8170/8930/8970/23670 -30050
15	110029	18#/MTXI	0260/5050/5450/5454/6860/6821/9720/778#/23670 -30240 (Toyota)
16	110030	BF23 SFP6 XF24	5800/5801/6Q10C
17	110031	SF03 BGC2	23670-30420/143 23670-0L100 23670-0L090
18	110022	501#	0231/0152/0491/0760/1290/4351/0650/6022/3490/7880/0591 /0452/0352/1930/1570/4990/0761/0321/6071/7193/7870 G3(509)/23670-30190(501)/23670-30400(507)
19	110032	504#	
20	110033	505#	
21	110009	507#	
22	110008	509#	
23	110007	517#	095000-1440/23670-0L010
24	110034	21#	
25	110035	211#	