

PRODUCT UPDATE – February 2022 (last update 05.01.2024)



Our complete range of PBA NOZZLES FOR DELPHI® INJECTORS suitable for many applications

Delphi® is one of the world's leading suppliers of systems and components to the automotive industry. Many vehicle producers around the world use Delphi® components.

Introducing Delphi-type Mechanical Nozzles mainly for agricultural applications.

These injector designs are mechanically controlled and they feature multi-spray atomizers, namely 4 mm guide diameter nozzles, widely used in Perkins®-Caterpillar® engines fitted in the most common tractors, such as Massey Ferguson®, New Holland®, Steyr®, CASE IH® just to name a few.

Check out in next pages our nozzles



DELPHI PBA NOZZLE

Seven Code	Stamping	Cross reference	Injector	Engine	Main applications
70314	L058 PBA	Perkins 2645A633	B00602A = Perkins 2645A049	903.27	Landini and Steyr
70315	L059 PBA	Perkins 2645A631	B00801A = Perkins 2645A047	CCA4.401	Johnston Bros and Schmidt
70316	L060 PBA	Perkins 2645A628	B00901A = Perkins 2645A044 Caterpillar 170-2387 JCB 17-110800	T4.41 T6.601 TN4.401 1006.60T T4.401	Fermecc, Fuchs, J.I. Case, JCB, Landini, Massey-Ferguson, Perkins, Taylor Machine Works and Weimar
70317	L061 PBA	Caterpillar 193-0164 Perkins 2645A630	B01002A = Perkins 2645A046 Caterpillar 196-5118 JCB 17-111300	CCW6.601 1006.6TA 1006.6T	Elektro Diesel, Landini, Massey-Ferguson and Perkins
70318	L062 PBA	Perkins 2645A629	B01001A = Perkins 2645A045 Caterpillar 194-2054	T6.601 T6.60 1006.6T	Caterpillar, Kalmar Werkstad AB, Landini, Massey-Ferguson and Perkins
70319	L063 PBA	Perkins 2645A635	B00802A = Perkins 2645A051 Caterpillar 187-1749	T4.401 TN4.401 1004.4T	Bobard, Comoplesa, Dietroit Diesel, Elektro Diesel, Elgin, Fuchs, Ingersoll Rand, J.I Case, Johnston Bros, Manitou, Massey-Ferguson, Morbark, Perkins, Tennant, Track Int., Vermeer and Weimar
70320	L064 PBA	Perkins 2645A627	B00902A = Perkins 2645A043 Caterpillar 152-3935 B00905A = Perkins 2645A059 B01501A = Perkins 2645A056	4.401 6.601 1006.6	Boss, Landini, Massey- Ferguson and Perkins



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70321	L065 PBA	Perkins 2645A636	B01201A = Perkins 2645A052 Caterpillar 186-5754 JCB 17-111100	1006.60T T6.601	Comoplesa, JCB and Taylor Machine Works
70322	L066 PBA	-	-	-	Mercedes
70323	L067 PBA	-	003B02 = New Holland 87801043 B01601A = New Holland 87801538	450T 604414913	New Holland
70324	L068 PBA	Perkins 2645A637	B01401A = Perkins 2645A055	T3.27 903-27T	J.I. Case, Lindner, Massey- Ferguson and Steyr
70326	L069 PBA	Caterpillar 147-6241 Perkins 2645K608	B00803A = Caterpillar 147-6239 Perkins 2645A053	CCW4.401	Caterpillar and Massey Ferguson
70327	L070 PBA	Perkins 2645A638	B00903A = Caterpillar 208-7951 Perkins 2645A054	CCW4.401 1004.40T	Mecalac and Perkins
70328	L072 PBA	Caterpillar 197-9417 Perkins 2645K609	B00904A = Caterpillar 185-5754 Perkins 2645A058	4.421 1004-4 1004.42 N4.421	Altec Industries, Bandit, Eagle Picher, FMC, Fermec, Harlan, Hobart, Ingersoll Rand, J.I. Case, Johnston Bros, Leroi, Livingston, Manitou, Massey Ferguson, Morbark, Nacco, Nobas, Perkins, Power Corp, Tenant, Trak Int., Tug, Vermeer and Woodchuck
70329	L074 PBA	-	-	-	Daewoo
70340	L104 PBA	-	B02501A	-	UTB



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70341	L129 PBA	Perkins 2645K612	B03301A = Perkins 2645K012 B03502A = Perkins 2645K015 B03602A = Caterpillar 303-5845 Perkins 2645K023	1104C.44TA	Perkins
70342	L130 PBA	Perkins 2645K611	B03201A = Perkins 2645K011 B03601A = Caterpillar 292-0346 Perkins 2645K017	1103B-33 1103B-33T 1104C.44T	Perkins and Uzel
70343	L131 PBA	Perkins 2645K613	B03202A = Perkins 2645K016 B03401A = Caterpillar 233-7286 Perkins 2645K013 B05201A = Caterpillar 329-7286 Perkins 2645K030	1103B-33	Perkins and Uzel
703431	L132 PBA	Perkins 2645K614	B03501A = Caterpillar 234-2906 Perkins 2645K014	1104-E44T	Caterpillar and Perkins
703434	L143 PBA	-	B03701A = Cummins 3968168	ID4B	Cummins



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703435	L144 PBA	-	B03801A = Cummins 3939401 B04402A B04404A	ID4B	Cummins
703439	L154 PBA	-	B03901A = JCB 320-06513	-	JCB
70344	L155 PBA	-	B04001A	-	JCB
703447	L158 PBA	-	B04101A = JCB 320-06835	-	JCB
703448	L159 PBA	Perkins 2645K616	B03203A = Perkins 2645K022	1104-44GT2	Perkins
7034485	L203 PBA	Delphi 6980509	-	-	CFSC China
7034486	L204 PBA	Delphi 6980508	-	-	CFSC China Weichai WD615.290
70345	L276 PBA	-	B04801A = Caterpillar 315-3381 Perkins 2645K025 B05301A = Caterpillar 323-5102 Perkins 2645K028	1104D-44TG	Perkins
703451	L277 PBA	-	B03303A= Caterpillar 316-7987 Perkins 2645K026	-	Perkins
703478	L328 PBA	-	B05401A	-	Iveco
703479	L330 PBA	-	B05502A	-	JCB
70348	L331 PBA	-	B05501A	-	JCB