Delphi Technologies

Remanufactured All Makes Diesel Fuel Injection Products

BorgWarner

Delphi Technologies

Cleaner.
Better.
Further.

Delphi Technologies **remanufactured injectors** and **pumps** will keep the world trucking by keeping parts on the road and out of landfills.

With over 60 years of technological OE expertise, we are proud to be able to provide **sustainable global solutions** that will prepare our customers for the road ahead.

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Application	Seal kit	Delphi Reman Part No.	OE/Reman Part No.	Feature/Benefits
Bobcat® Remanufactured 1.8L, 2.4L, 3.4L Injectors 	HK136	EX631088	28337917, 7334032REM, 7030364, 7275454	• New nozzle, NOP spring, control valve and unique trim code • 100% O-ring and seal replacement to ensure proper sealing • 12 month, unlimited-hours warranty
		EX631089	28347042, 7334041REM, 7261663	
Bobcat® Remanufactured 1.8L, 2.4L, 3.4L Pumps 		EX836100	28526390, 28309815, 7334031REM, 7256789	• New inlet metering valve, head assemblies and transfer pump assembly • 100% O-ring and seal replacement • 12 month, unlimited-hours warranty
		EX836101	28302492, 28394200, 28526888, 7334040REM, 7030405, 7249380	
CAT® Remanufactured C7 Injectors 	HTK111	EX634761	10R4761, 20R8057, 222-5961, 233-3536, 236-0973, 241-3238, 243-4502, 295-1408, 328-2583, 387-9430, 222-5959	• New, unique trim code • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX634762	10R4762, 20R8058, 222-5962, 238-9808, 241-3239, 243-4503, 295-1409, 328-2584, 387-9429	
		EX634763	10R4763, 20R8059, 233-3535, 236-0974, 238-8091, 241-3400, 295-1410, 328-2582, 387-9428	
CAT® Remanufactured C10/C12 Injectors 	HTK123	EX630961	10R0961	• Nozzle 100% flow tested • New HP washer • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX630963	10R0963	
		EX630967	10R0967	
		EX630968	10R0968	
CAT® Remanufactured C13 Injectors 	HTK112	EX632977	10R2977, 249-0708	• 100% new nozzle replacement • New HP washer • New, unique trim coded • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
CAT® Remanufactured 3406E & C15 Injectors 	HTK112	EX630955	10R0955, 211-3025	• Nozzle 100% flow tested on 3406E injectors • 100% new nozzle replacement on C15 injectors • New HP washer • New unique trim code with EX631273 • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX630956	10R0956, 10R2782, 0R4332, 0R4895, 0R9256, 102-6236, 109-5038, 117-0481, 118-7929, 188-9027, 140-8951, 159-2631, 191-3002, 211-3022	
		EX630957	10R0957, 10R2781, 10R8501, 0R4119, 0R4668, 0R4893, 0R9558, 10R8059, 103-4562, 109-5021, 117-0482, 118-8010, 118-9030, 140-8993, 159-2479, 191-3003, 211-3023	
		EX630958	10R0958, 10R2780, 10R8502, 0R4118, 0R4300, 0R4331, 0R4894, 0R9257, 102-6230, 117-1146, 117-1148, 118-9035, 152-3680, 191-3004, 211-3024	
		EX631273	10R1273, 239-4909, 249-0709, 10R9236	
		EX635919	10R1000, 229-5919	
CAT® Remanufactured HEUI® Series 3126B Injectors 	HTK124	EX630781	10R0781, 197-7107, 198-6605, 199-6065, 222-5926	• New nozzle, NOP spring, shim, screws, check balls in each injector • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX630782	10R0782, 177-4754, 178-0198, 178-0199, 205-1285, 10R9237	
		EX631262	10R1262, 203-3771, 204-6714, 222-5963	
		EX639348	145-9360, 155-1819, 173-1012, 173-4566, 173-9379, 188-1320, 222-5965, 0R9348	
		EX639349	126-0499, 131-7150, 173-4059, 173-9267, 173-9268, 196-1401, 222-5967, 0R9349	
		EX639350	141-7837, 173-1013, 173-9272, 196-4229, 222-5972, 0R9350	

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Cummins® Remanufactured Celect® Injectors 	HTK116 HTK117* *Also includes filters	EX631753	3411753	• New nozzle, NOP spring, and spring seat in each injector • New wiring harness • Surface lapping of each critical component • 100% O-ring replacement • 2-year warranty OR 125K miles on highway OR 3,600 hours off-highway
		EX631756	3411756, 3609922	
		EX631758	3411401, 3411758	
		EX631760	3083848, 3087558, 3411760	
		EX631761	3087807, 3411381, 3411761, 3411765	
		EX631763	3087556, 3087788, 3095086, 3411762, 3411763	
		EX631764	3088178, 3411764	
		EX631766	3411691, 3411766	
		EX631767	3411385, 3411767	
		EX632542	3652542	
		EX637557	3084589, 3087557, 3411752	
		EX637560	3083846, 3087560, 3411759	
Cummins® Remanufactured ISX® Injectors 	HTK129 HTK130* *Also includes filters	EX634434	4954434	• 100% replacement of critical nozzle check valve components: spring seat, retainer, valve seal and spring • 100% O-ring, filter and HP seal replacement • 2-year warranty OR 125K miles on highway
		EX634888	4921683, 4954888	
		EX638665	4076902, 4088665	
Detroit Diesel® Remanufactured Series 50/60® Injectors 	HTK119	EX634785 - R5234785	EX636347 - R5236347	• New nozzle and NOP spring • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX634795 - R5234795	EX636977 - R5236977	
		EX634870 - R5234870	EX636978 - R5236978	
		EX634935 - R5234935	EX636980 - R5236980	
		EX634940 - R5234940	EX636981 - R5236981	
		EX634945 - R5234945	EX637045 - R5237045	
		EX634970 - R5234970	EX637099 - R5237099	
		EX635550 - R5235550	EX637466 - R5237466	
		EX635575 - R5235575	EX637635 - R5237635	
		EX635580 - R5235580	EX637650 - R5237650	
		EX635600 - R5235600	EX637820 - R5237820	
		EX635605 - R5235605	EX637821 - R5237821	
		EX635695 - R5235695		
		EX635915 - R5235915		

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Detroit Diesel® Remanufactured Series 60® Injectors 	HTK121	EX631018	RFE4E00001	• New nozzle, NOP spring, and electrical connector • 100% O-ring replacement • 12 month, unlimited mileage warranty
Ford® Remanufactured HEUI® (Light Duty) Injectors 	HK127	EX63800AA	1816187C3, 1821836C3, 1822800C95, APA63800AA, F4TZ9VE527AARM, F7TZ9R527ARM, F81Z9E527DRM	• New nozzle, NOP spring, shim, screws and check balls in each injector • Surface lapping of each critical component • 100% O-ring replacement • 14 month, unlimited mileage warranty
		EX63801AB	1822803C1, 1824582C94, 1825125C1, AP63801AB, F61Z9VE527BRM, F7TZ9E527BRM, F81Z9E527BRM	
		EX63802AC	1822890C1, 1824455C94, 1824456C96	
		EX63803AD	1831487C92, 1831550C1, 1831551C1	
		EX63804AE	1833645C1, 1833646C92, 1833647C91, 5C3Z-9VE527ARM, AP63804AE, F81Z9E527EARM, XC3Z9E527AARM	
		EX63805AF	1833641C1, F61Z-9VE527ERM	
John Deere® Remanufactured 12.5L 6125/6125H, 10.5L 6105 Injectors 	HTK131	EX631000	RE64866, RE68806, RG27869, SE501952	• New nozzle, NOP spring, washer, shim and stop in each injector • New HP washer • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX631001	RE63052, RE68665, RG27867, SE501954	
	HTK132	EX631009	RE504468, RE505262, RG29930, RG33957, SE501955	
		EX631010	RE504469, RE505318, RG29933, RG33958, SE501953	
	HTK133	EX631011	RE505430, RE505967, RE517660, RE517661, RG30742, RG33966, SE501956	
		EX631012	RE505207, RE508490, RE517659, RE517662, RG31717, RG33967, SE501957	
		EX631013	RE504092, RE508491, RE517658, RE517663, RG31719, RG33968, SE501958	
John Deere® Remanufactured 6135, 13.5L Injectors 	HTK134	EX631074	RE522250, RE533501	• New nozzle, NOP spring, electrical connector • Surface lapping of each critical component • 100% O-ring replacement • Stainless steel sleeve and O-ring included • 12 month, unlimited mileage warranty

Did you know?

To ensure proper engine performance, the new unique trim code provided with applicable C7, C13 and C15 injectors **must** be entered into the ECM.

The trim code eliminates any variation in injector performance due to small differences in manufacturing tolerances, friction between components and fuel flow.

Installing these injectors without the trim code can potentially create a number of problems including low power, high power, rough idle, emissions issues and in severe cases, engine damage.

For more trim code information, visit **www.delphitrimcode.com** or scan the QR code:

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Navistar® Remanufactured HEUI® (Medium Duty) Injectors 	HTK127	EX63807BA	181934C1, 1819834C1, 1823736C94, 1824917C2, 1824928C94, 2593588C91	• New nozzle, NOP spring, shim, screws, check balls in each injector • Surface lapping of each critical component • 100% O-ring replacement • 14 month, unlimited mileage warranty
		EX63808BB	1824739C1, 1824742C91, 1824918C2, 1824929C94, 25935889C91	
		EX63809BC	1824740C1, 1824743C91, 1824919C2, 1824930C94	
		EX63810BD	1824741C2, 1824744C94, 1824920C2, 1824931C94, 2593591C91	
		EX63811BE	1824839C94, 1829336C1, 1829837C2, 1829838C94, 1829839C93, 1829926C2, 2593592C91	
		EX63812BF	1830145C91, 1830146C92, 1830146C93, 1830146C94, 1830147CB2, 1830148C2, 2593593C91	
		EX63813BI	1830559C91, 1830560C2, 1830561C92, 1830562C2, 1830740C92, 1830741C92, 1830741C92P, 2593594C91, 2593595C91	
		EX63814BJ	1830155C91, 1830156C91, 1830157C1, 1830158C1, 1830570C91, 1830573C2, 2593596C91	
		EX63815BN	1830691C1, 1830692C91, 1830693C1, 1830694C91, 1830694C92P, 1830694C93, 2593597C91	
		EX63816BP	1836250C1, 1836251C91, 1836252C91, 1836253C1	
Paccar® Remanufactured MX11/MX13 Pumps 	HTK138	EX551001	1871117, 1934322, 2034927, 2102391, 19343222PEX, 2034927PEX, 2102391PEX	• New shim, spring, spring washer, NRV ball and spring retention clip • 100% inspection on body plunger assembly, stators and OMV • New, unique trim code for each pump • 100% O-ring replacement • 12 month, unlimited mileage warranty
Paccar® Remanufactured MX13 Injectors 	HTK135	EX631145	1925657, 1952045, 1972591, 1972591PEX	• New nozzle, shim, spring, spring washer, seal, control valve • New, unique trim code for each injector • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
Volvo® Remanufactured 12L, D12, D12A, D12B, D12C Injectors 	HK131 + 7200-0015 (O-ring)	EX631002	8112557, 1547909	• New nozzle, NOP spring, washer, shim and stop in each injector • New HP washer • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
		EX631003	8112660, 1547287	
		EX631004	8113092, 3964404	
		EX631006	8113180, 8170966	
	HTK131	EX631007	8113837, 3169521	
		EX631008	8113411, 8170998	
Volvo® Remanufactured 12L, D12D Injectors 	HTK134	EX631015	20440388, 21586284, 85000071, 9020440388	• New nozzle, NOP spring, electrical connector in each injector • Surface lapping of each critical component • 100% O-ring replacement • 12 month, unlimited mileage warranty
	HTK131	EX631016	20810168, 85000416, 20747798, 20584348, 20584347, 20510724, 20547350, 85000223	
		EX631017	20810171, 85000417, 20517502, 20547351, 85000254	

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Volvo® / Mack® Remanufactured D11F 11L/D13F 13L/D16F 16L, MP7 11L/MP8 13L/MP10 16L Injectors 	HTK134	EX631028	20833111*, 20893021*, 20965224, 21028628*, 21106498*, 21246331*, 21457950, 21554442, 85000836*, 85000910*, 85003110*, 85003711, 85003886, 85013144*, 85013145*, 85013146*, 8501314 7, 85013148, **85144090**	▪ New nozzle, NOP spring, electrical connector in each injector ▪ Stainless steel sleeve, O-ring and hold down bolt included ▪ 100% O-ring replacement ▪ 12 month, unlimited mileage warranty ▪ **85144090, 85144092, 85144094, 85143381, 85143382, 85144516, 85144518, 85148518, 85148520** are six pack part numbers
		EX631029	20582430*, 20977565*, 21106375*, 21244717*, 21451295, 21543203, 85000817*, 85000914*, 85003109*, 85003656, 85003887, 85013149*, 85013150*, 85013151*, 85013152, 85013153, **85144092**	
		EX631030	20965225*, 21028629*, 21106499*, 21246332*, 21457951, 21543204, 85000837*, 85000911*, 85003111*, 85003714, 85003888, 85013154*, 85013155*, 85013156*, 85013157, 85013158, **85144094**	
		EX631078	21172430*, 21307001*, 21457952, 21599150, 22027807, 85003664, 85013143, 85013159, 85013718, 85013719, **85143381**	
		EX631079	21092434*, 21119665*, 21458369, 21599153, 22027808, 22717957, 85003658, 85013160, 85013611, 85013612, **85143382**	
		EX631084 Coming soon	22015763, 22479123, 85013778, 85020031, 85020426, 85020427, **85144516**	
		EX631085	22012829, 22479124, 85020032, 85020033, 85020428, 85020429, **85144518**	
	HTK137 (V-ring included)	EX631086 Coming soon	22218106, 22479125, 22717952 , 85020090, 85020091, 85020430, 85020431, 85020844 85020845, **85148520**	
		EX631087	21172432*, 21306972*, 21457953, 21683459, 22027810, 22717954, 85003666, 85013099, 85013161, 85013613, 85013720, 85013721, 85020857, 85020858, **85148518**	

*When replacing this flat seal type injector, all of the injectors on the engine must be changed to the latest conical sealing type.

Notes

Delphi Technologies

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Find out more at:
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