

OTO PERK



CATERPILLAR INJECTOR REPAIR KITS CATALOG



OTO PERK A.S.

Sair Esref Bulvarı No: 27/2 35210 Izmir – TURKIYE

Tel : +90.232.4782990 Fax : 232.4783010

E-Mail : otoperk@eurodiesel.com Web : www.eurodiesel.com



+90.535 4527030

Caterpillar Injector & Pump Repair Kits

CAT 3406 E / C15 Injectors



A1-23868
 Valve Set 3508E / 3406E
Use : Cat OR-4893 / 20R1275
Engine : CAT 3500E / 3508E / 3512E
 3516E / 3406E / CAT C15



A1-23612 O'Ring Kit 3500E
 10R1285 / 10R1290 / 192-2817 / 2501311
Engine : CAT 3500E – 3512E
 3516E - 3508E



A1-23610 O'Ring Kit 3500E
 10R1285 / 10R1290 / 192-2817 / 250-1311
Engine : CAT 3500E – 3512E
 3516E - 3508E



A1-23246 O'Ring Kit 3500E
 10R1285 / 10R1290 / 192-2817/ 250-1311
Engine : CAT 3500E - 3508E



A1-23484 O'Ring Kit 3406E
 188-9030 / 188-9035 / 140-8993 / 211-2023
 OR-4983 / OR4894 / OR9256 / CH10948
 CH12071
Engine : CAT 3406 E / Perkins C15





Caterpillar Injector & Pump Repair Kits

CAT 3500E - 3406E / C15 / C12 Injectors



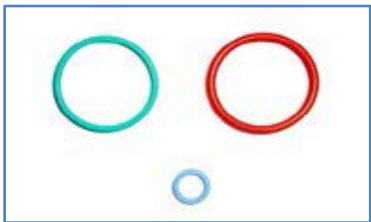
A1-23830 O'Ring Kit 3406E
188-9030 / 188-9035 / 140-8993 / 211-2023
0R-4983 / 0R4894 / 0R9256 / CH10948
CH12071
Engine : CAT 3406 E / Perkins C15



A1-23481 O'Ring Kit 3406E
188-9030 / 188-9035 / 140-8993 / 211-2023
0R-4983 / 0R4894 / 0R9256 / CH10948
CH12071
Engine : CAT 3406 E / Perkins C15



A1-231010 O'Ring Kit CAT C12
Engine : CAT C12



A1-231007 O'Ring Kit CAT C10
CAT 3176C
Engine : CAT C12 - 3176



PRKCAT-0003 INJ. Solenoid
CAT **C10 - C12**
C13 - C15 - C16
Engine : CAT 3406E





Caterpillar Injector Nozzles

CAT 3500E - 3406E / C15 / C12 Injectors



Nozzle With & W/O Adaptors

PRKCAT-0011 / Use : CAT C12 = 251F851245

PRKCAT-0012 / Use : CAT C13 = 200T803444

**PRKCAT-0013 / Use : CAT C18 = 226T903487
253-0618 / 244-7718 / 235-1403 / 10R-2772**

**PRKCAT-0014 / Use : CAT C15 = 053T843484
374-0750 / 253-0615 / 244-7715 / 2351401
20R-1914 / 20R-2282 / 10R-3264**



Part No	Mark On the Nozzle	Specifications	Adaptor	Engine
C12-245A	Nozzle 251F851245	6x0,170	A	C12
C12-245B	Nozzle 251F851245	6x0.170	B	C12
C12-245C	Nozzle 251F851245	6x0.170	C	C12
C13-444A	Nozzle 200T803444	6x0.180 2490712	A	C11 - C13
C13-444B	Nozzle 200T803444	6x0.180 2490712	B	C11 - C13
C13-444C	Nozzle 200T803444	6x0.180 2490712	C	C11 - C13
C13-635A	Nozzle 294S730635	6x0.190	A	C13
C13-635B	Nozzle 294S730635	6x0.190	B	C13
C13-635C	Nozzle 294S730635	6x0.190	C	C13
C13-442A	Nozzle 347S733442	6x0.200 2490713	A	C13
C13-442B	Nozzle 347S733442	6x0.200 2490713	B	C13
C13-442C	Nozzle 347S733442	6x0.200 2490713	C	C13
C15-484A	Nozzle 053T843484	6x0.240	A	C15
C15-484B	Nozzle 053T843484	6x0.240	B	C15
C15-484C	Nozzle 053T843484	6x0.240	C	C15
C18-487A	Nozzle 226T903487	6x0.260	A	C18
C18-487B	Nozzle 226T903487	6x0.260	B	C18
C18-487C	Nozzle 226T903487	6x0.260	C	C18
C12-245	Needle + Cap	6x0.170	w/o Adaptor	C12
C13-444	Needle + Cap	6x0.180 2490712	w/o Adaptor	C11 - C13
C13-635	Needle + Cap	6x0.190	w/o Adaptor	C13
C13-442	Needle + Cap	6x0.200	w/o Adaptor	C13
C15-484	Needle + Cap	6x0.240	w/o Adaptor	C15
C18-487	Needle + Cap	6x0.260	w/o Adaptor	C18
C13-009	Control Valve Screw			
C13-010	Control Valve	C10-C32 3406E		
C13-011	Plate			

CAT 3126 HEUI



A1-23631 O'Ring Kit 3126E

Use : 173-9272 / 177-4754 / 196-1401

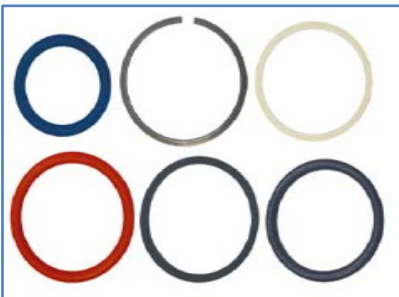
Engine : CAT 3126E



A1-23629 O'Ring Kit 3126E

Use : 173-9272 / 177-4754 / 196-1401

Engine : CAT 3126E



A1-23630 O'Ring Kit 3126E

Use : 173-9272 / 177-4754 / 196-1401

Engine : CAT 3126E



PRKCAT-0004 Solenoid 3126E

Use : 173-9272 / 177-4754 / 196-1401
0R9349

Engine : CAT 3126E





Caterpillar Injector & Pump Repair Kit

CAT C7 - C9 PUMP & Injector Repair Kits



A1-23005 Pump Repair Kit

CAT C7 - C9 pumps



A1-23823 Valve Set CAT C7-C9

CAT C7 - C9 Injectors Ref's
235-2888 / 236-0962



A1-23639/1 R/K CAT C9

O'Ring Kit For CAT C9 Injectors

254-4339 / 263-8218 / 387-9433
235-2888 / 236-0962 / 10R-7224





Caterpillar Injector & Pump Repair Kits

CAT C7 Injectors



A1-23639/2 R/K CAT C7

O-Ring + Spring Kit for CAT C7
238-8091 / 241-3239 / 328-2582
387-9427 / 10R-4761 / 10R-4762
10R-4763



A1-23639/3 R/K CAT C7

Internal O-Ring Kit for C7
238-8091 / 241-3239 / 328-2582
387-9427 / 10R-4761 / 10R-4762
10R-4763



A1-23640/4 R/K CAT C7

O-Ring Kit Internal + Outer + Piston for CAT C7 Injectors
238-8091 / 241-3239 / 328-2582
387-9427 / 10R-4761 / 10R-4762
10R-4763



A1-23640/1 R/K CAT C7

Outer O-Ring Kit C7
Injector No : 297-4841



A1-23640/3 R/K CAT C7

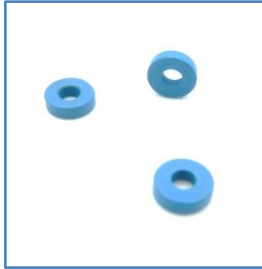
Complete O-Ring Kit C7
Injector No : 297-4841





Caterpillar Injector & Pump Repair Kits

CAT C9 Injectors



A4-15348/1 O-Ring Gasket C7
A4-15348 O-Ring Gasket C9

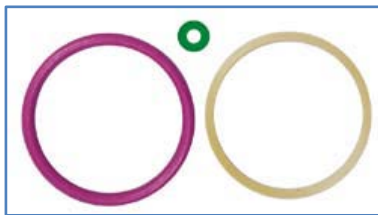
O'Ring Gaskets for Injector CAT c7 & c9

C9 = Green
C7 = Blue



A1-23639 R/K CAT C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



A1-23639/1 R/K CAT C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



A1-23640 R/K CAT C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



A1-23641 Complete R/K C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763





A1-23992 Actuator Kit C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



A1-23992/C7 Actuator Kit C7

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



PRKCAT-0008 Actuator
CAT C-7 - C9

OEM NO : 214-5427
Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



PRKCAT-0007 Oil Pressure Valve
CAT C-7 - C9

Use Injectors : 238-8091 / 241-3239
254-4339 / 263-8218 / 328-2582 / 387-9427
387-9433 / 235-2888 / 236-0962 / 10R 7224
10R-4761 / 10R-4762 / 10R-4763



A1-23816/1 Intermediate Plate
CAT C-7 - C9

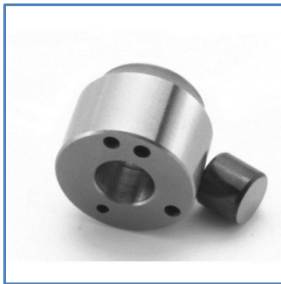
Hight : 17.5 mm
Use Injectors : Cat C7 & C9 Injectors





Caterpillar Injector & Pump Repair Kits

CAT C7 - C9 Injectors



A1-23816 Intermediate Plate
CAT C9

Hight : 13.5 mm

Use Injectors : Cat C9 Injectors



PRKCAT-0009 P&B Assy
CAT C7 - C9

Hight : 13.5 mm

Use Injectors : Cat C9 Injectors



PRKCAT-N9427 Nozzle CAT C7
Injector No : 3879427 **Inc. Adaptor**

PRKCAT-N9433 Nozzle CAT
C9 Injector No : 3879433 **Inc. Adaptor**



PRKCAT-0010 Body & Piston Asy
CAT C7 - C9

Use Injectors : Cat C7 & C9 Injectors



A1-23976/1 Nylon Gasket C7-C9
Rectangular

Use Injectors : Cat C7 & C9 Injectors



A1-23976 O-Ring C7-C9

Use Injectors : Cat C7 & C9 Injectors



A1-23004 Injector Repair Kit
CAT 320D / C6.6

Use Injectors : Cat 320D / C.6.6



PRKCAT-0002 Injector Solenoid
CAT 320D / C6.6

Use Injectors : Cat 320D / C.6.6



PRKCAT-1001 Nozzle Injector
CAT 320D / C6.6

Use Injectors : Cat 320D / C.6.6



PRKF61-0062 Injector Control
Valve CAT 320D / C6.6

Use Injector : Cat 320D / C.6.6



A6-01019/1 Valf Opening Tool

Use Injectors : Cat 320D / C.6.6





A1-23004/1 Pump Repair Kit
CAT 320D / C6.6

Use Injectors : Cat 320D / C.6.6



PRKCAT-005C Pump Solenoid
Complete
CAT 320D / C6.6

OEM NO : 312-5620
Use Pump : Cat 320D / C.6.6



PRKCAT-005 Pump Solenoid
CAT 320D / C6.6

OEM NO : 312-5620
Use Pump : Cat 320D / C.6.6



PRKCAT-0016C Head & Rotor
CAT 320D / C6.6

326-4635/317-8021/324-0532/317-7966/296-9126

Pumps for C6.4/C6.6/C4.2/C4.4 engine





Brand New PerkDiesel Complete Injectors

CAT C7 - C9 Injectors



PRKINJ-CATC7 Complete CAT C7 Injector
New Replacement PerkDiesel Brand

Suitable for below OEM Ref's

OR-7225 238-8901 / 241-3239 243-4502
263-8218 268-1835 / 268-1836 268-9577
269-1839 295-1411 / 328-2585 328-2586
387-9426 387-9427 / 387-9428 387-9430



PRKINJ-CATC9 Complete CAT C9 Injector
New Replacement PerkDiesel Brand

Suitable for below OEM Ref's

10R-2828 10R-7221 / 10R-7222 236-0957
254-4330 254-4339 / 254-4340 258-8745
266-4446 267-3360 / 267-9710 267-9717
293-4072 293-4573 / 293-4574 328-2573
328-2574 328-2576 / 328-2578 328-2580
387-9432 387-9433 / 387-9434 387-9436



Brand New PerkDiesel Complete Injectors

CAT 320D - C6.6 CR Injectors

InjectorNo: **PRK326-4700**

Other : 326-4756 10R7575

Application : 321D/313D/320D/321D/323D

CAT C6.4



InjectorNo : PRK320-4740

Application : 315D/318D/319D

InjectorNo: PRK2645A738

Application: CAT Perkins C6.6

InjectorNo: PRK2645A745

Application CATPerkins C6.6

InjectorNo: PRK2645A746

Other 320-0677

Application: CATPerkins

InjectorNo: PRK2645A747

Other : 320-0680

Application : CATPerkins C6.6

InjectorNo: 2645A749

Other :320-0690

Application: CATPerkins C6.6

InjectorNo: PRK2645A751

Application CATPerkins C6.6

InjectorNo: PRK2645A753

Other : 321-3600

Application: CATPerkins C6.6