

# SPARE PARTS CATALOGUE

Brand: NANNI DIESEL

Model: Moteur 4.330TDI

Version: Standard

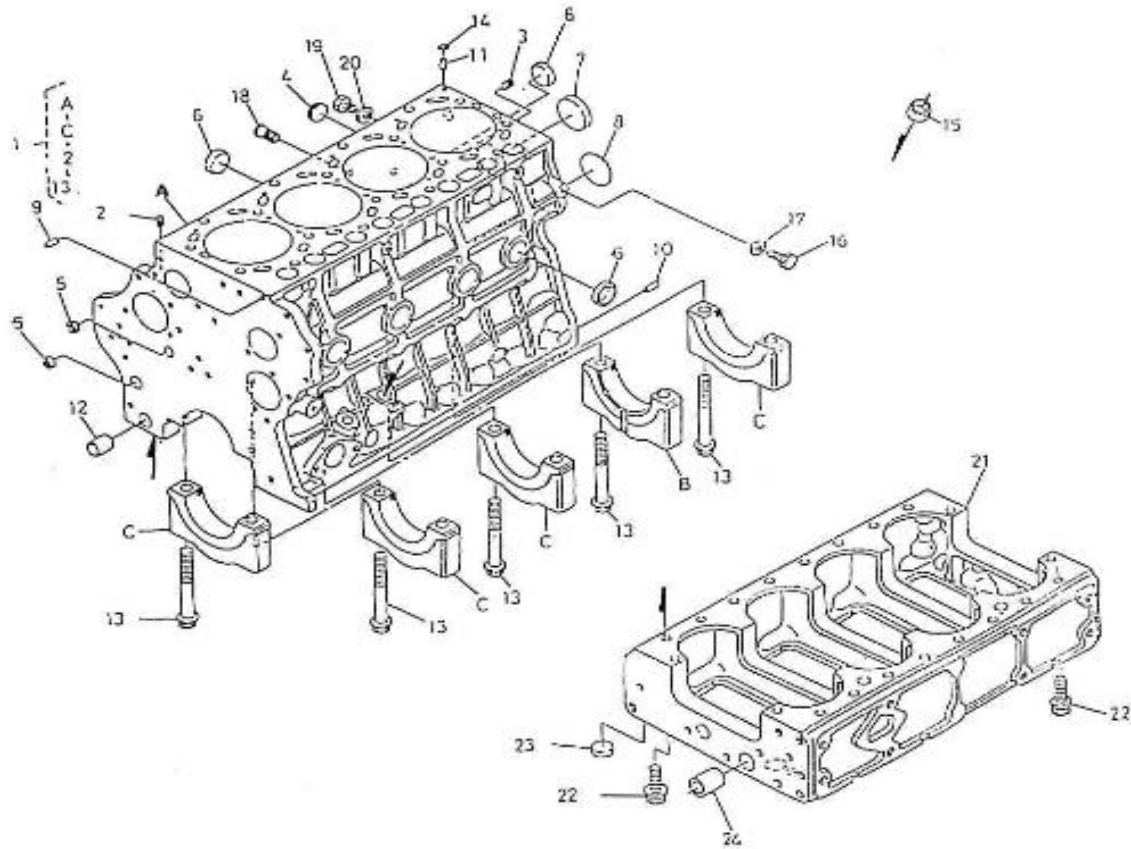
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Crank case / Cylinders

N.	Item	Description	Qty	Notes
1	970310759	COMP CRANK CASE	1	
2	970490108	PLUG,SOCK	2	
3	970310760	PLUG	1	
4	970310311	PLUG (<= N°KT08090422 )	1	
5	970302722	CAP,FREEZE	4	
6	970301905	CAP,SEALING	9	
7	970301906	CAP,FREEZE	1	
8	970310761	PLUG	1	
9	970310762	PIN	1	
10	970310762	PIN	4	
11	970490112	PIN,PIPE	2	
12	970310764	PIN	1	
13	970310765	BOLT	10	
14	970490116	O-RING (<= N°KTH0804182 )	1	
15	970302722	CAP,FREEZE	1	
16	970301912	PLUG	1	
17	970491131	WASHER,SEAL	1	
18	970313525	GASKET,WATER PIPE	1	
19	970310650	PLUG	1	
20	970310767	PACKING	1	
21	970310768	COMP CRANK CASE	1	
22	970313529	BOLT,FLANGE	16	
23	970301905	CAP,SEALING	1	
24	970310770	PIN	1	



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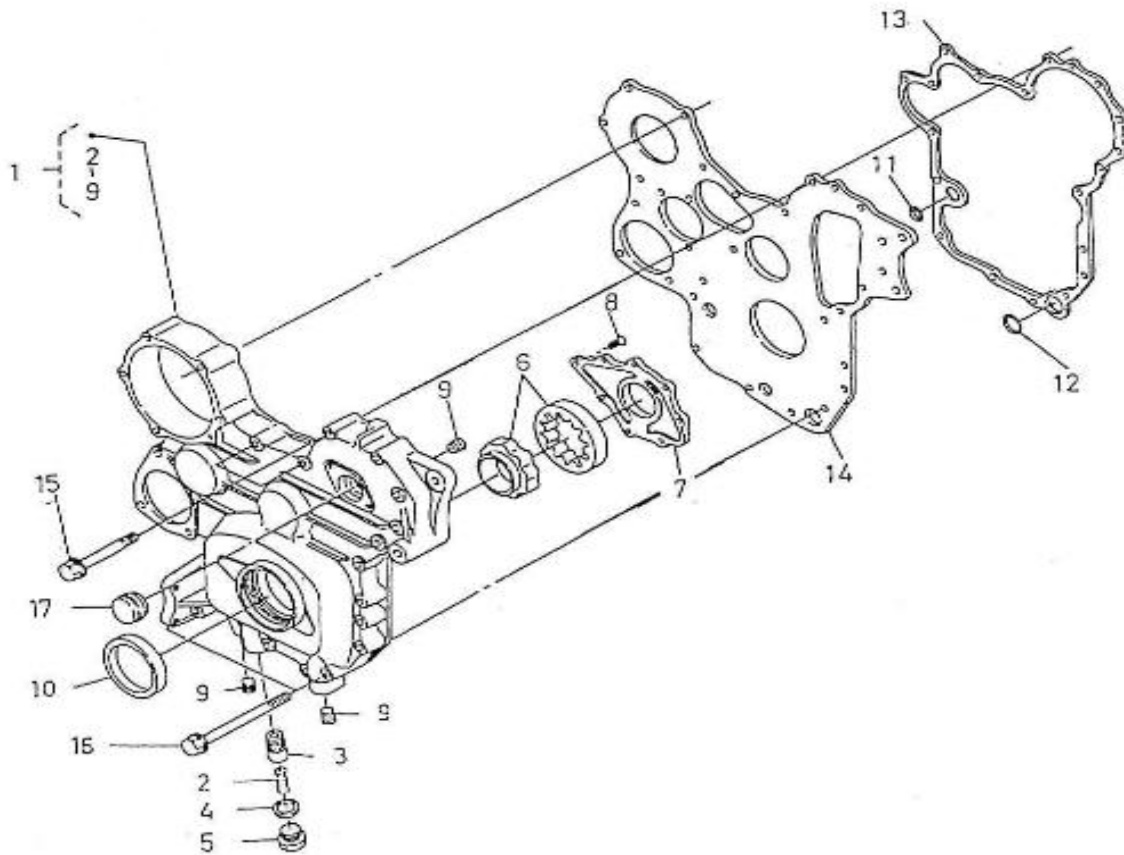
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Timing case

N.	Item	Description	Qty	Notes
1	970310786	HOUSING	1	
2	970310787	SPRING	1	
3	970310788	ASS'Y VALVE RELIEF	1	
4	970310374	GASKET,COPPER (BEFORE N°KTE08070398 )	1	
5	970310789	PLUG	1	
6	970310790	ASSY ROTOR,OIL PUMP	1	
7	970310791	COVER,OIL PUMP	1	
8	970313544	SCREW,CSK-HD	8	
9	970310793	PLUG	3	
10	970310794	SEAL	1	
11	970302696	O-RING	1	
12	970310795	O RING	1	
13	970310796	SEAL	1	
14	970310797	PLATE,GEAR CASE	1	
15	970313548	BOLT,FLANGE	13	
16	970313549	BOLT,FLANGE	2	
17	970302743	COVER,H/METER UNIT	1	

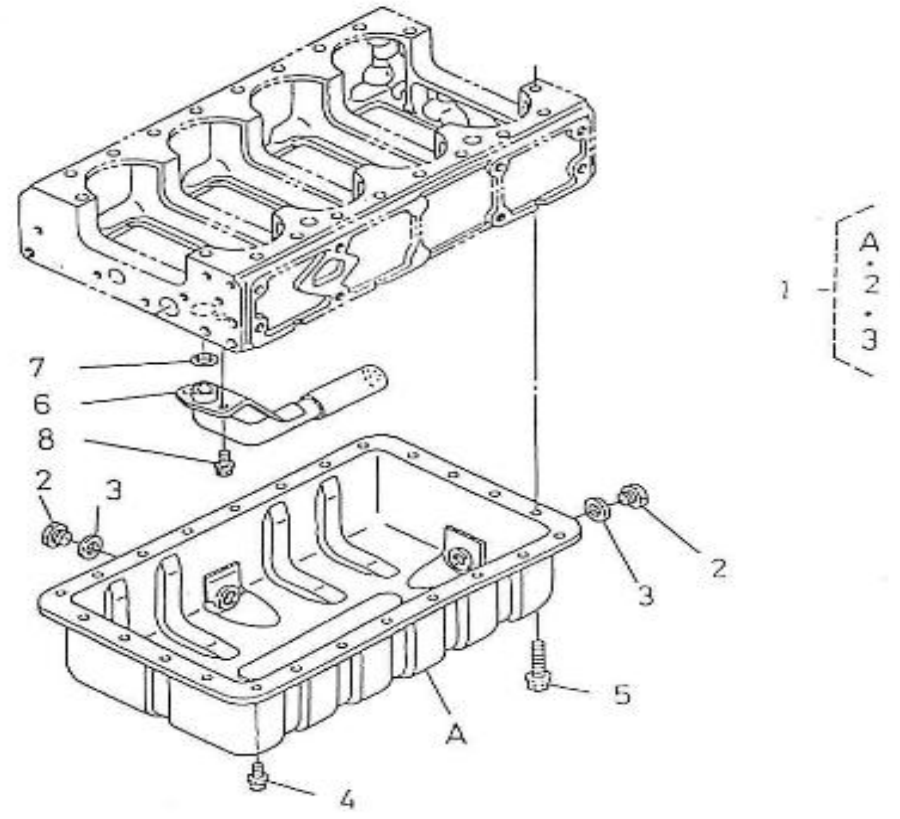


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Brand: NanniDiesel  
 Model: Moteur 4.330TDI  
 Version: Standard  
 Subassembly: Oil pan

N.	Item	Description	Qty	Notes
1	970310700	PAN,OIL	1	
2	970307907	PLUG,DRAIN	2	
3	970310374	GASKET,COPPER (BEFORE N*KTE08070398 )	2	
4	970310773	BOLT	20	
5	970313533	BOLT,FLANGE	4	
6	970310775	FILTER,OIL	1	
7	970310776	O RING	1	
8	970310773	BOLT	2	



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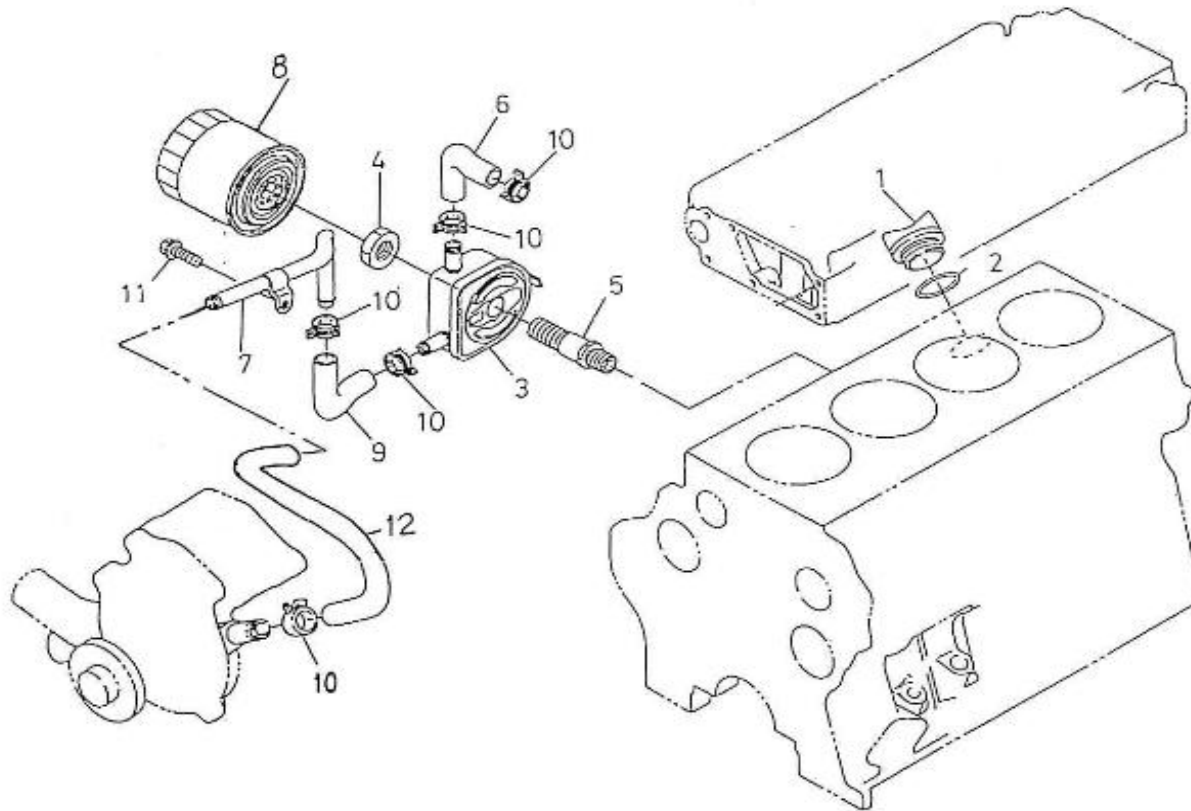
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Oil cooler



N.	Item	Description	Qty	Notes
1	970490510	CAP,FILLING OIL	1	
2	970490511	O-RING	1	
3	970310813	OIL COOLER	1	
4	970310814	NUT	1	
5	970310815	NIPPLE,OIL FILTER	1	
6	970310816	PIPE, OIL COOLER	1	
7	970310817	PIPE, OIL COOLER	1	
8	970603003	FILTER,ELEMENT OIL 4.180/90	1	
9	970310818	PIPE, OIL COOLER	1	
10	970434506	CLAMP,HOSE 13-20 (POUR DURITE REF HUILE MOTEUR )	6	
11	970310819	BOLT,FLANGE	1	
12	48328080	PIPE,WATER RETURN (ALIM EAU GENE )	1	

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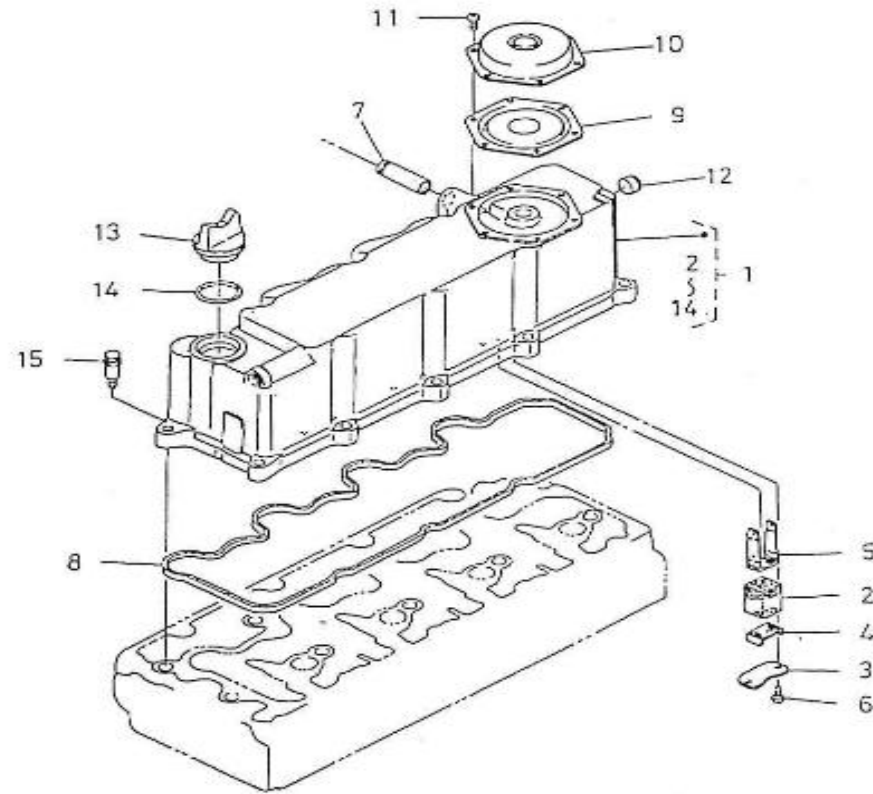
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Cylinder head cover



N.	Item	Description	Qty	Notes
1	970310800	COVER, CYLINDER HEAD	1	
2	970310801	ELEMENT,BREATHER	1	
3	970310802	SEAL	1	
4	970310803	PLATE	1	
5	970310804	PLATE	1	
6	970310805	SCREW	2	
7	970310806	UNION	1	
8	970310807	GASKET,HEAD COVER	1	
9	970310808	VALVE RELIEF	1	
10	970310809	COVER	1	
11	970310810	SCREW	6	
12	970313558	CAP,SEALING	2	
13	970490510	CAP,FILLING OIL	1	
14	970490511	O-RING	1	
15	970310812	BOLT	10	

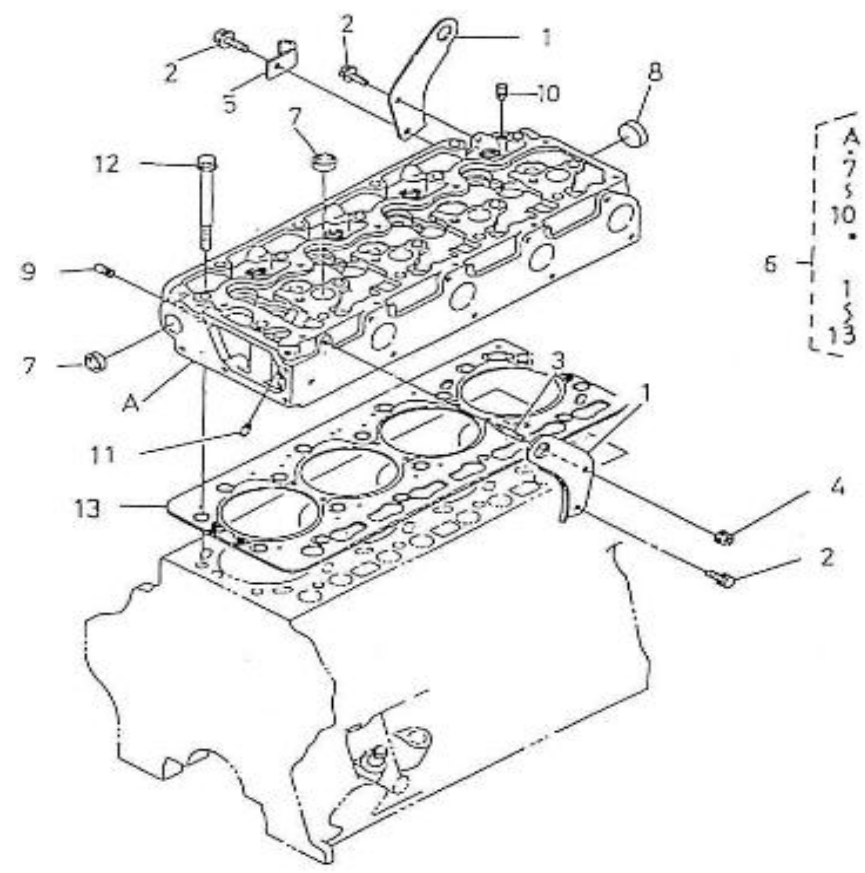
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Brand: NanniDiesel
Model: Moteur 4.330TDI
Version: Standard
Subassembly: Cylinder head

N.	Item	Description	Qty	Notes
1	970310778	HANGER, ENGINE	2	
2	970310777	BOLT	3	
3	970300103	STUD,M 8X 20	1	
4	970310780	NUT,FLANGE	1	
5	970310781	CLAMP,CORD	1	
6	970310782	COMP,CYLINDER HEAD	1	
7	970302722	CAP,FREEZE	5	
8	970301938	CAP,FREEZE	1	
9	970490107	PLUG,SOCK (SERRAGE A 6NM + LOCTITE 542 )	4	
10	970490108	PLUG,SOCK	1	
11	970301938	CAP,FREEZE	1	
12	970310784	BOLT,CYLINDER HEAD	18	
13	970310785	GASKET,CYL.HEAD	1	



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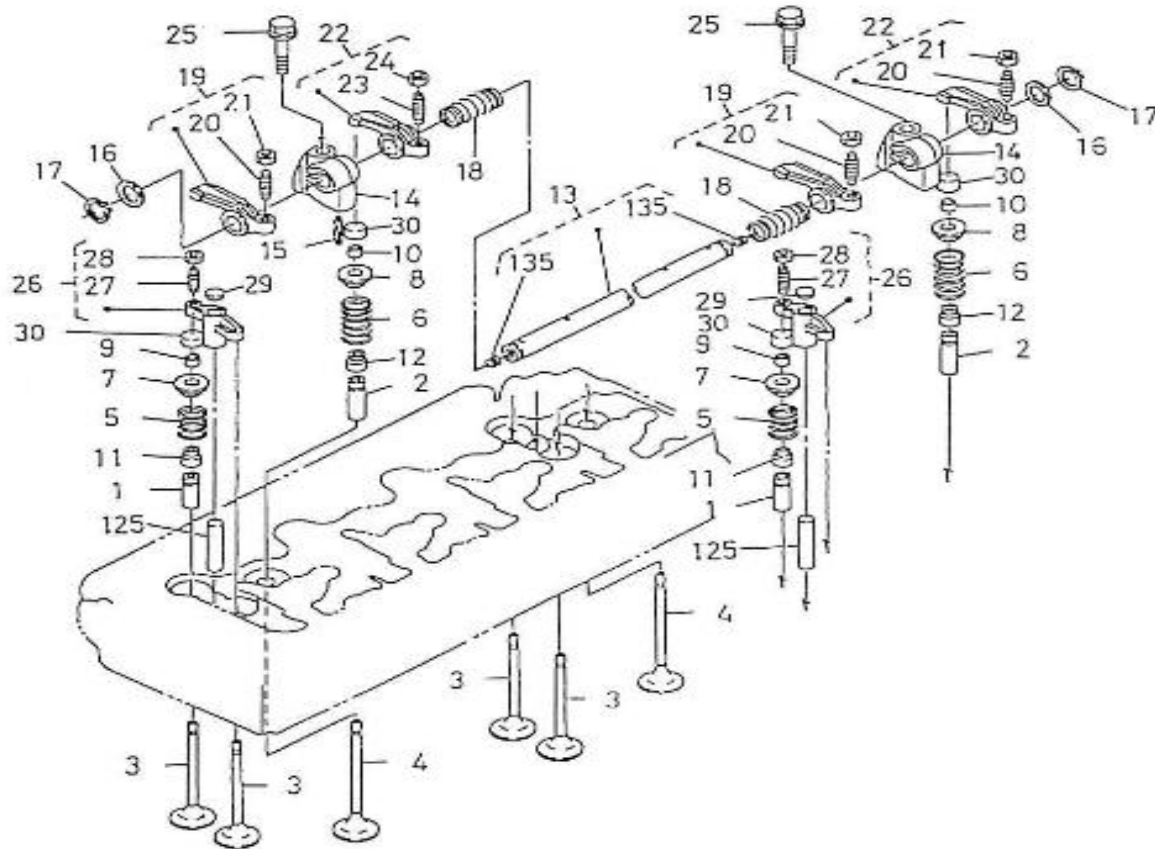
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Valves & Springs



N.	Item	Description	Qty	Notes
1	970302720	GUIDE,VALVE INTAKE 4.150	8	
2	970301940	GUIDE,VALVE EXHAUST	4	
3	970311005	INLET VALVE	8	
4	970311006	EXHAUST VALVE	4	
5	970311007	SPRING VALVE	8	
6	970302005	SPRING,VALVE	4	
7	970491004	RETAINER,VALVE SPRING	8	
8	970302006	RETAINER,VALVE SPRING	4	
9	970491005	COLLET,VALVE SPRING	8	
10	970302007	COLLET,VALVE SPRING	4	
11	970311008	INLET VALVE SEAL	8	
12	970311009	EXHAUST VALVE SEAL	4	
13	970311011	ROCKER SHAFT	1	
14	970311012	ROCKER BRACKET	4	
15	970311013	PIN SPRING	1	
16	970311014	WASHER	2	
17	970313714	CIR CLIP,EXTERNAL	2	
18	970313715	SPRING	3	
19	970311017	ROCKER	4	
20	970302019	SCREW,ADJUSTING	8	
21	970302021	NUT	8	
22	970311020	ASSY ROKER ARM	4	
25	970313719	BOLT,FLANGE	4	
26	970311022	ASSY ARM	4	
27	970311023	SCREW	4	
28	970302795	NUT	4	
29	970311024	PAD	4	
30	970302009	CAP,VALVE	4	
125	970311010	PIN	4	
135	970313711	SCREW,SET	2	

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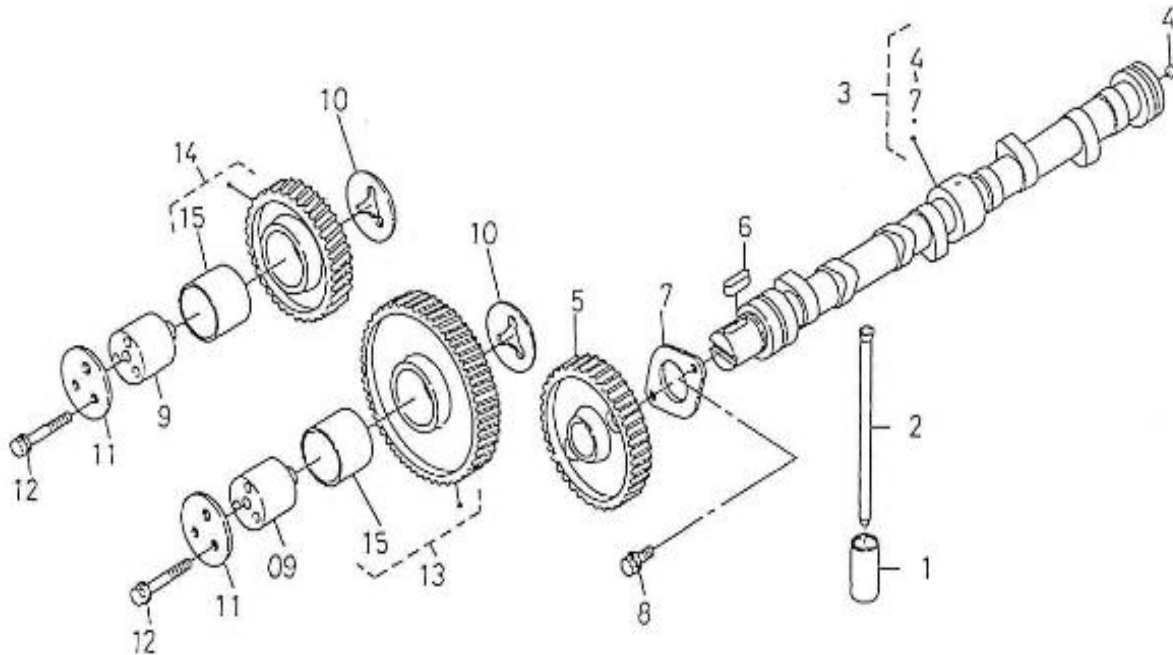
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Camshaft

N.	Item	Description	Qty	Notes
1	970307317	TAPPET (<=9MZ999)	8	
2	970310830	PUSH ROD	8	
3	970310831	CAMSHAFT CPL	1	
4	970313570	BALL	1	
5	970310833	GEAR,CAM	1	
6	970492126	KEY,FEATHER	1	
7	970310834	STOPPER	1	
8	970310835	BOLT,FLANGE	2	
9	970310836	SHAFT	2	
10	970310837	COLLAR	2	
11	970310838	COLLAR	2	
12	970313548	BOLT,FLANGE	6	
13	970310839	COMP.GEAR,IDLE	1	
14	970310840	COMP.GEAR,IDLE	1	
15	970313573	BUSH,IDLE GEAR	2	

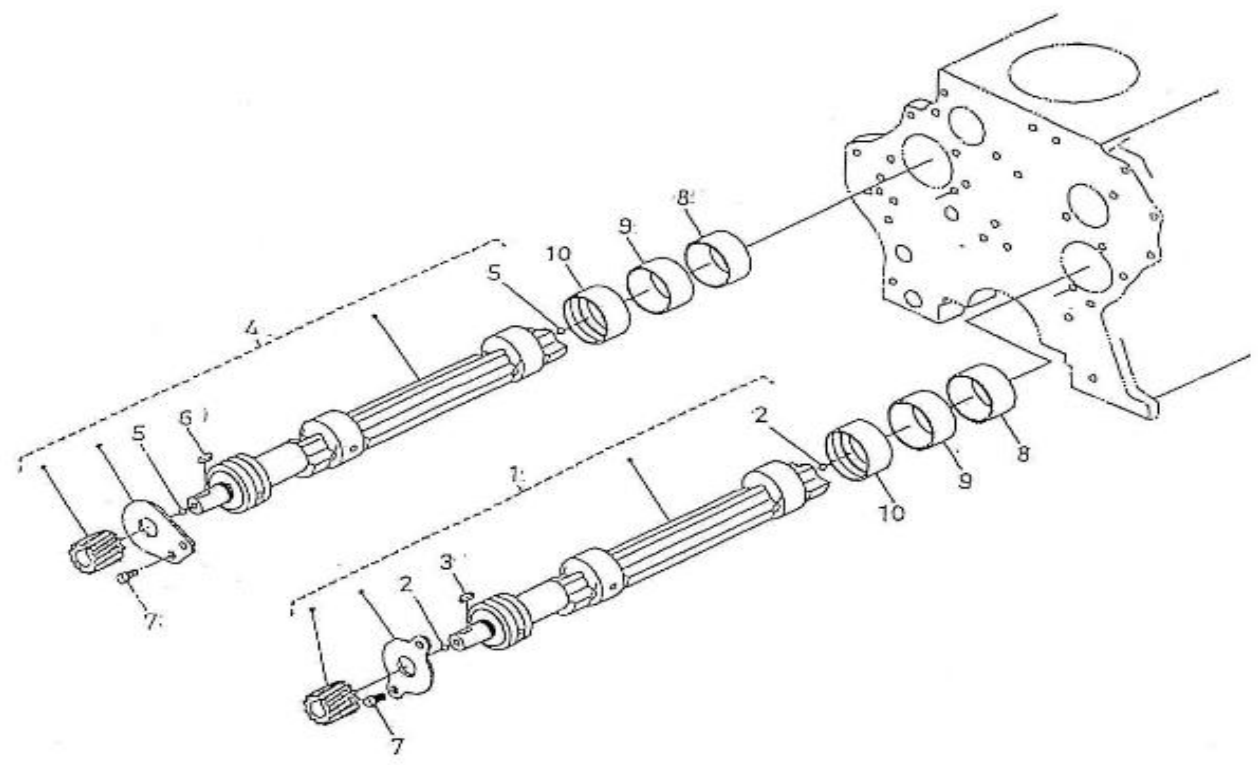


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Brand: NanniDiesel
Model: Moteur 4.330TDI
Version: Standard
Subassembly: Camshaf

N.	Item	Description	Qty	Notes
1	970310824	GUIDE,OIL GAUGE	2	
2	970310825	DIPSTICK	1	
3	970310621	PLUG,OILGAUGE	1	
4	970311115	SHAFT	1	
5	970302897	BEARING,BALL	2	
6	970313595	KEY,FEATHER	1	
7	970310835	BOLT,FLANGE	4	
8	970311117	METAL	2	
9	970311118	METAL	2	
10	970311119	METAL	2	

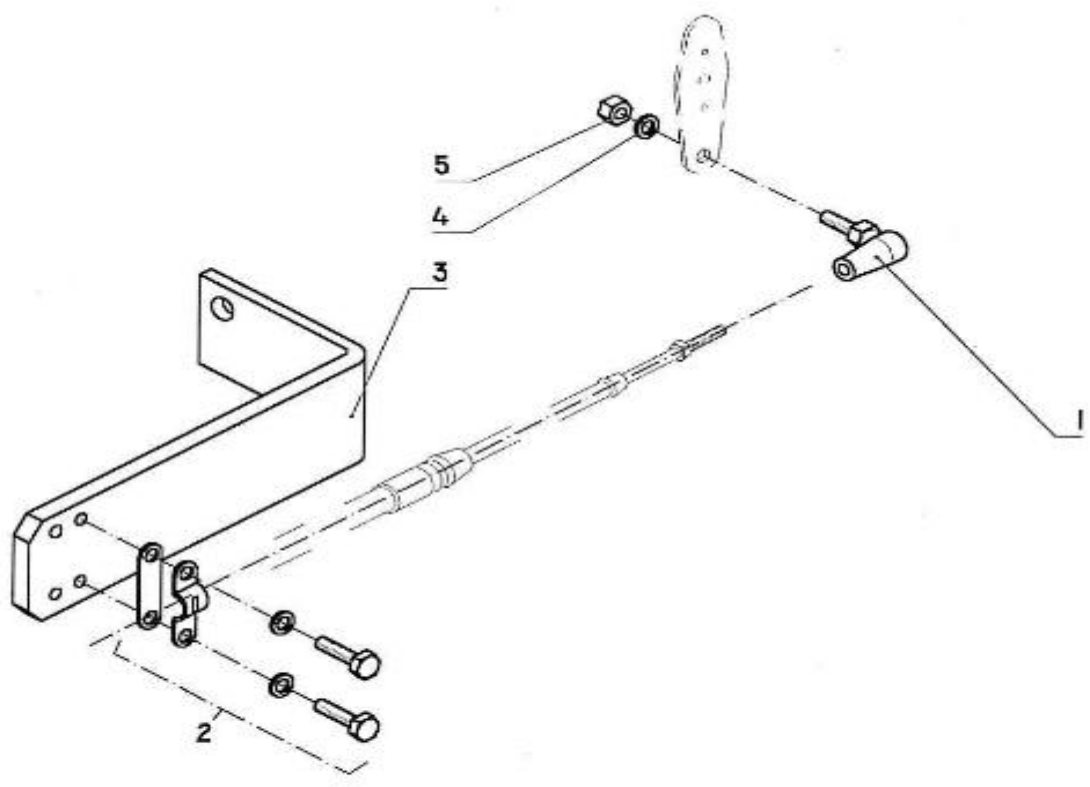


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Brand: NanniDiesel
Model: Moteur 4.330TDI
Version: Standard
Subassembly: Speed control

N.	Item	Description	Qty	Notes
1	970830124	JOINT	1	
2	970835020	CLAMP	1	
3	95203061	BRACKET	1	
4	970635459	WASHER,PLAIN D 6 (CALAGE )	1	
5	970635460	NUT,M 6	1	



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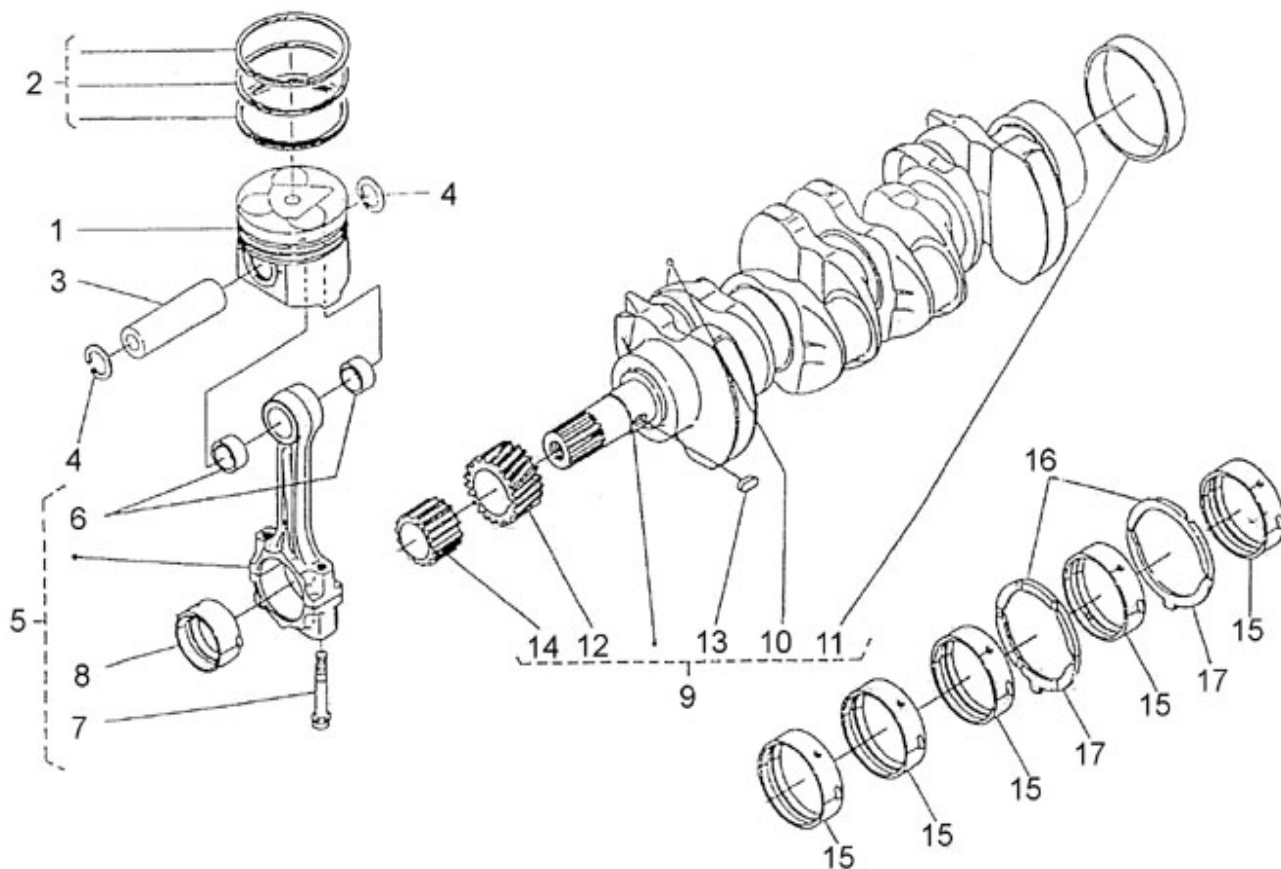
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Crankshaft pistons



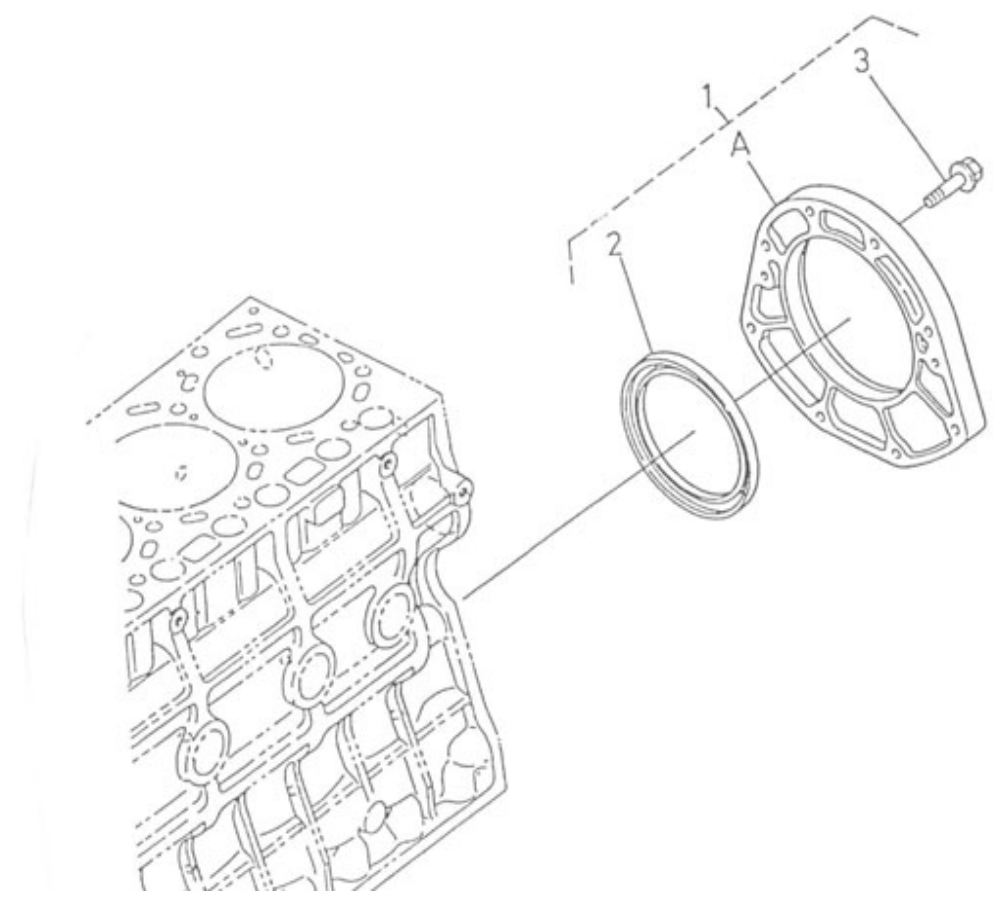
N.	Item	Description	Qty	Notes
1	970310842	PISTON	4	
1	970310843	PISTON 05	4	
1	970312509	PISTON (S/N BASE > YY0470 )	4	S/N BASE > YY0470
2	970310844	PISTON RINGS SET (S/N BASE < YY0470 )	4	S/N BASE < YY0470
2	970310845	ASSY RING,PISTON 050	4	
2	970312510	PISTON RING SET (S/N BASE > YY0470 )	4	S/N BASE > YY0470
3	970310846	METAL, CONN.ROD	4	
4	970310847	CIRCLIP	8	
5	970310848	CONNECTING ROD	4	
6	970310849	BUSH,PISTON PIN	8	
7	970310850	BOLT	8	
8	970312852	METAL,CRANKPIN	4	
8	970310855	METAL,CRANK PIN 02	4	
8	970313582	METAL,CRANKPIN	4	
9	970310859	COMP.CRANKSHAFT	1	
10	970302897	BEARING,BALL	1	
11	970310860	SLEEVE	1	
12	970310861	GEAR	2	
13	970491106	KEY,FEATHER	1	
14	970310862	GEAR,OIL PUMP DRIVE	1	
15	970310863	METAL,CRANKSHAFT	5	
15	970310864	BEARING,CRANKSHAFT	5	
15	970313587	METAL,CRANKSHAFT	5	
16	970310866	METAL,SIDE	2	
16	970310867	METAL,SIDE 02	2	
16	970310868	METAL,SIDE 04	2	
17	970310869	METAL,SIDE	2	
17	970310870	METAL,SIDE 02	2	
17	970310871	METAL,SIDE 04	2	

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Brand: NanniDiesel
Model: Moteur 4.330TDI
Version: Standard
Subassembly: Main bearing case

N.	Item	Description	Qty	Notes
1	970310826	COVER	1	
1	970310826	COVER	1	
2	970310827	GASKET	1	
2	970310827	GASKET	1	
3	970313569	BOLT,FLANGE	8	
3	970313569	BOLT,FLANGE	8	



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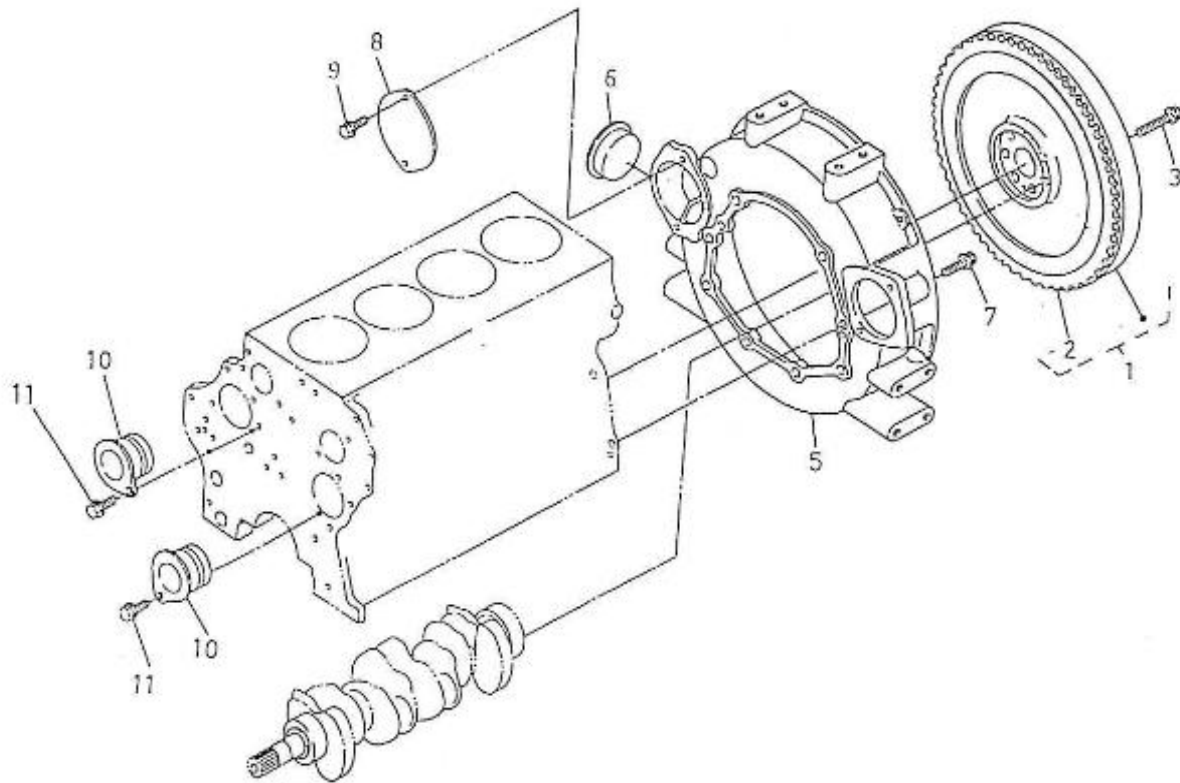
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Flywheel

N.	Item	Description	Qty	Notes
1	970310876	COMP.FLYWHEEL	1	
2	970310877	GEAR,RING	1	
3	970310878	BOLT,FLYWHEEL	7	
5	970310879	COMP.HOUSING,F/WHEEL	1	
6	970310880	COVER	1	
7	970310881	BOLT,FLANGE	8	
8	970310882	COVER	1	
9	970313592	BOLT,FLANGE	2	
10	970310884	INJECTION PUMP	2	
11	970310835	BOLT,FLANGE	4	



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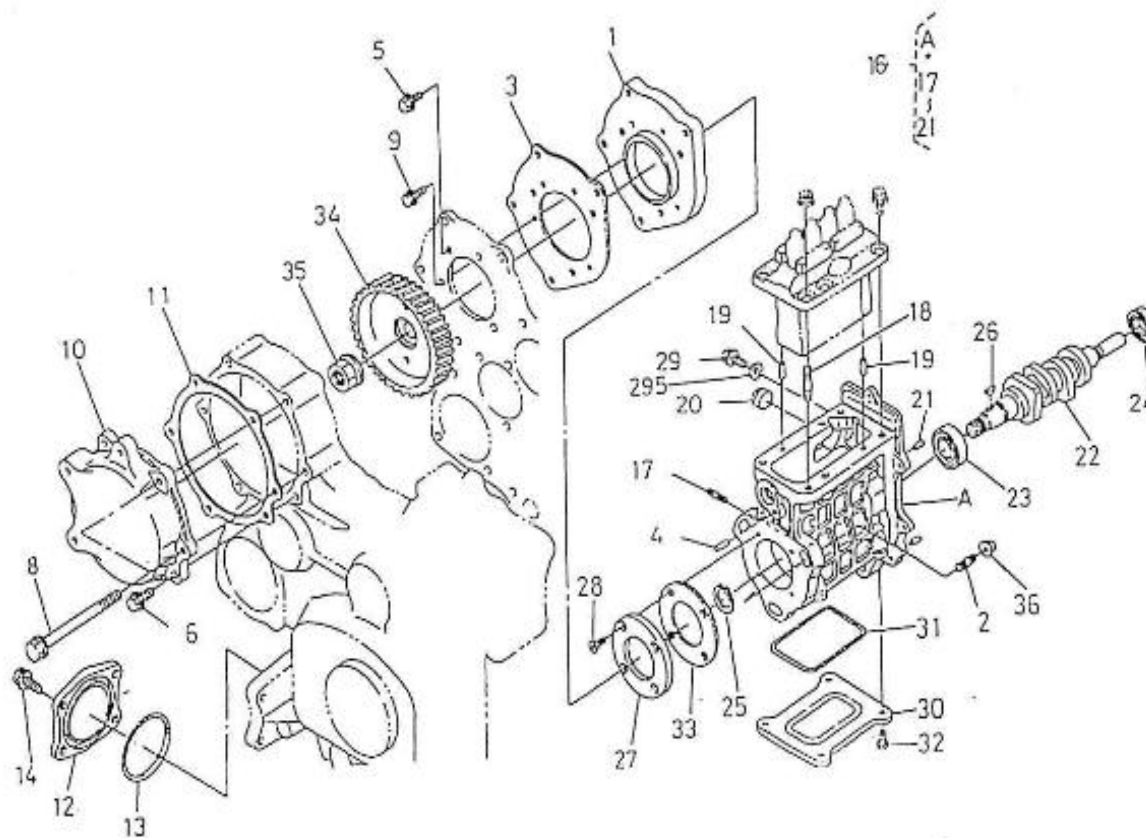


Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Camshaft fuel



N.	Item	Description	Qty	Notes
1	970310921	BASE,INJ.PUMP	1	
2	970310922	STUD	3	
3	970310923	GASKET	1	
4	970313633	PIN,STRAIGHT	1	
5	970310835	BOLT,FLANGE	3	
6	970313599	BOLT,FLANGE	1	
8	970313549	BOLT,FLANGE	5	
9	970310926	BOLT,FLANGE	3	
10	970310927	COVER INJECTION PUMP	1	
11	970310928	GASKET	1	
12	970310929	COVER,OIL FILTER	1	
13	970310930	O,RING	1	
14	970313545	BOLT,FLANGE	4	
16	970310932	ASSY HOUSING	1	
17	970492513	STUD, M 6X 16	2	
18	970313636	STUD	3	
19	970490122	PIN,CYLINDRICAL	2	
20	970310934	PLUG	1	
21	970313638	PIN,STRAIGHT	2	
22	970310936	SHAFT	1	
23	970310937	BEARING,BALL	1	
24	970310938	BEARING BALL	1	
25	970492135	CIR-CLIP,EXTERNAL	1	
26	970302993	KEY,FEATHER	1	
27	970313644	STOPPER,FUEL C/SHAFT	1	
28	970313544	SCREW,CSK-HD	4	
29	970310819	BOLT,FLANGE	2	
30	970310940	COVER	1	
31	970310941	GASKET	1	
32	970310942	VIS	4	
33	970310943	GASKET	1	
34	970310944	GEAR,INJ.PUMP	1	
35	970313645	NUT,UBS	1	
36	970310780	NUT,FLANGE	3	
295	970491131	WASHER,SEAL	2	

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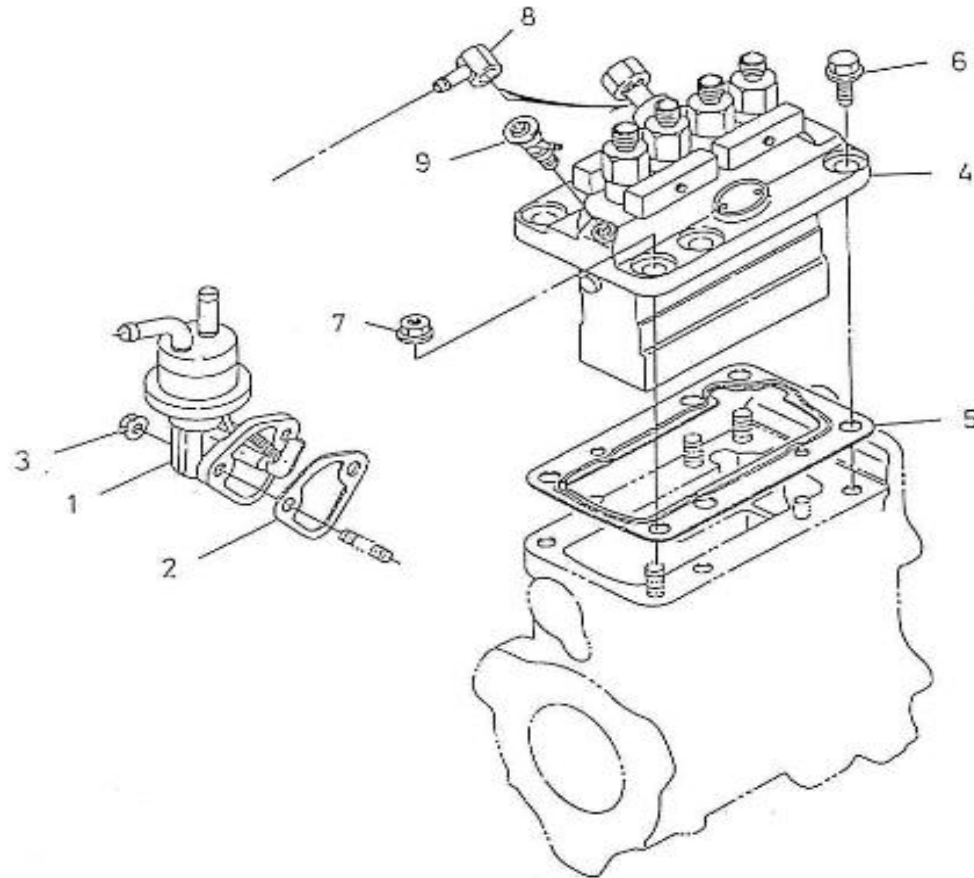
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Injection & Fuel pump

N.	Item	Description	Qty	Notes
1	970310965	PUMP,FUEL FEED	1	
2	970142512	GASKET,FUEL PUMP 2. 40	1	
3	970313602	NUT,FLANGE (AFTER N°KTE08070398 )	2	
4	970310884	INJECTION PUMP	1	
5	970310885	SHIM, INJECTION PUMP	1	
6	970313599	BOLT,FLANGE	3	
7	970310780	NUT,FLANGE	3	
8	970310456	JOINT,EYE	1	
9	970307368	ASSY COCK,,JET START	1	



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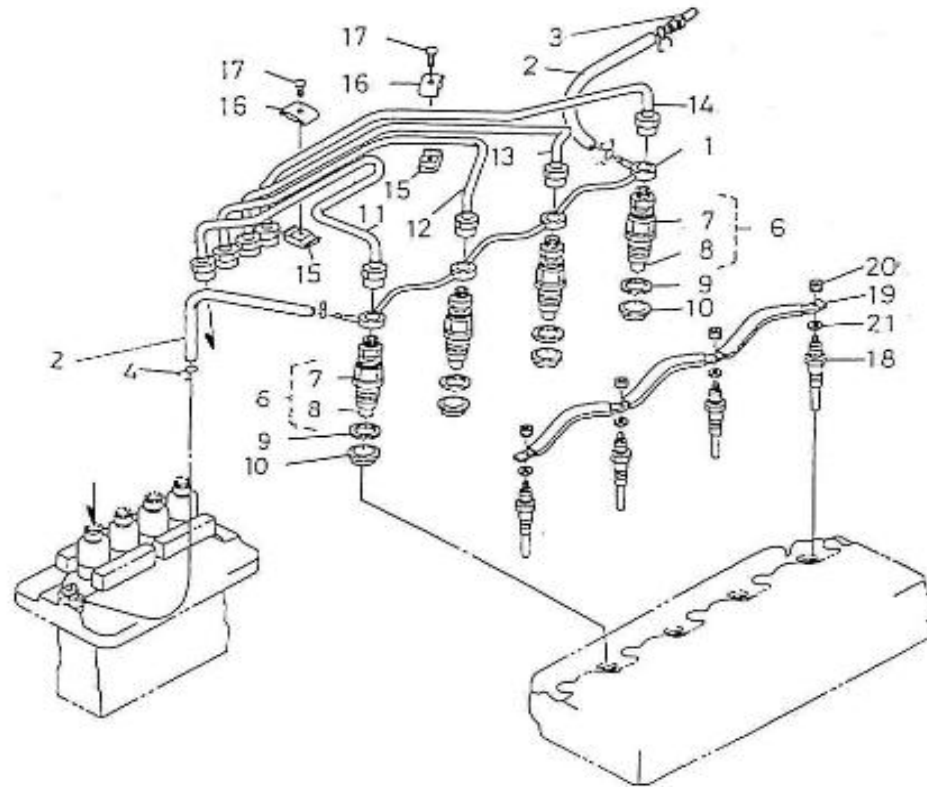
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Nozzle holder & Glow plug



N.	Item	Description	Qty	Notes
1	970310910	RETURN FUEL PIPE	1	
2	32805001	HOSE (++)RETOUR INJ / PPE INJ )	2	
3	970302476	PIPE,FUEL CONN.D 8	1	
4	970310171	CLAMP (+++ FIX DURITE WASTEGATE )	4	
6	970310911	ASSY HOLDER,NOZZLE	4	
7	970310911	ASSY HOLDER,NOZZLE	4	
8	970310913	NOZZLE,INJECTOR	4	
9	970142109	GHASKET, RING INJECTORS	4	
10	970307388	SEAL,HEAT	4	
11	970310914	LINE,FUEL CYL.N01 4.330	1	
12	970310915	LINE,FUEL CYL.N02 4.330	1	
13	970310916	LINE,FUEL CYL.N03 4.330	1	
14	970310917	LINE,FUEL CYL.N04 4.330	1	
15	970142114	CLAMP,FUEL LINES 1+2	3	
16	970142115	CLAMP,FUEL-LINES 1+2	3	
17	970492118	SCREW,M 5X 20 ROUND HEAD	3	
18	970310919	GLOWPLUG	4	
19	970310920	CORD	1	
20	970307593	NUT,FLANGE	4	
21	970307594	WASHER,PLAIN	4	

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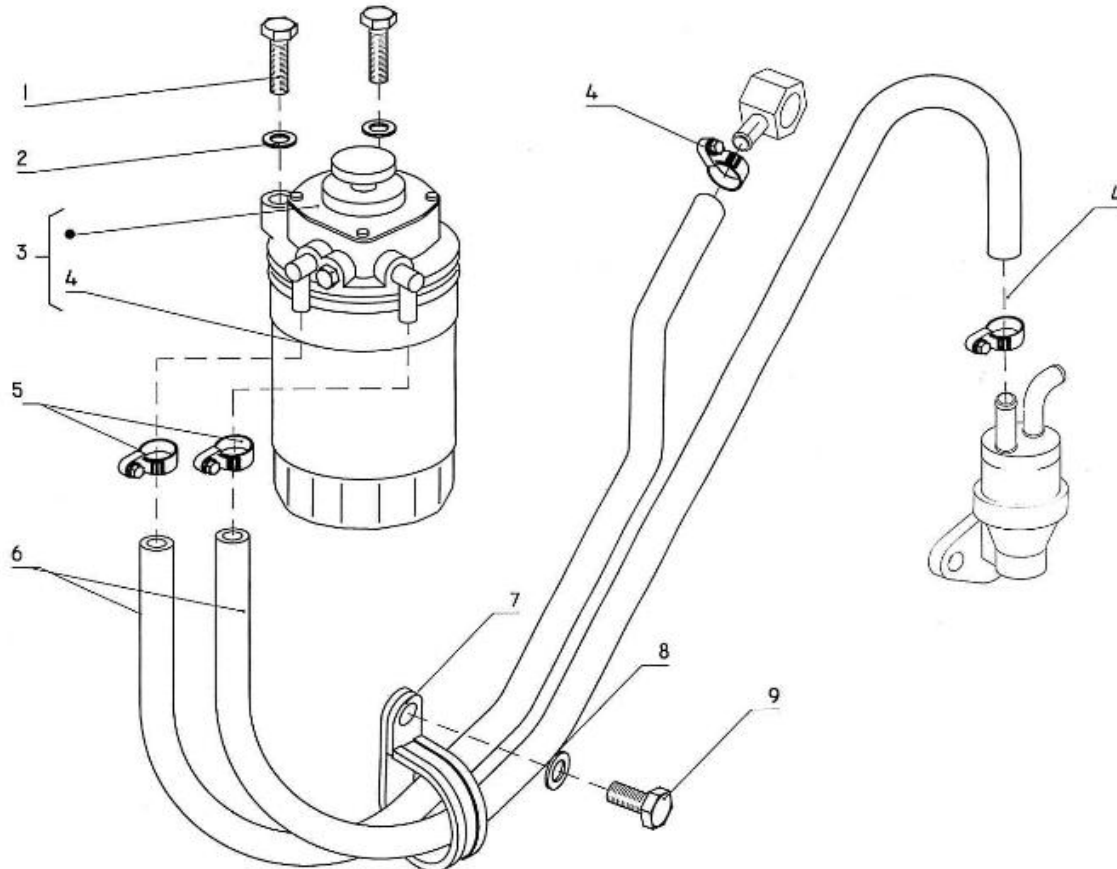
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Fuel filter Assy.

N.	Item	Description	Qty	Notes
1	970499041	BOLT	2	
2	970119137	WASHER,CORRUGATED D10	2	
3	970310745	FILTER	1	
4	970310746	FILTER	1	
5	970439306	CLAMP ( ++POUR DURITE ORIGINE REF HUILE MOTEUR )	4	
6	32808002	FUEL HOSE ISO 7840 D8	2	
7	970304072	CLAMP	1	
8	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	1	
9	970119141	BOLT,HEX M8X 20 ( ++FIX CATER VOLANT )	1	



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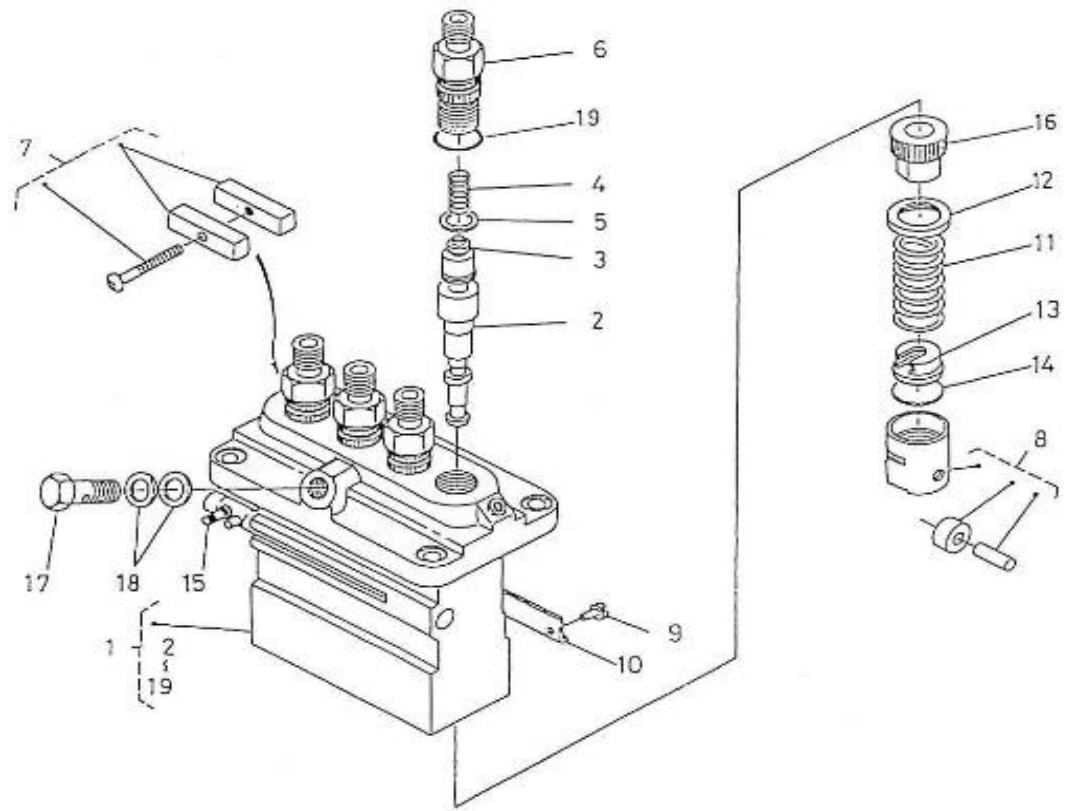
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Injection pump component parts



N.	Item	Description	Qty	Notes
1	970310884	INJECTION PUMP	1	
2	970310888	PLUNGER	4	
3	970303972	VALVE,DELIVERY	4	
4	970307949	SPRING,DELIV.VALVE	4	
5	970303971	GASKET,RING	4	
6	970307372	HOLDER,DELIV.VALVE	4	
7	970307373	ASSY LOCK PLATE	2	
8	970303985	TAPPET,INJ.PUMP CPL.	4	
9	970307374	PIN,TAPPET GUIDE	4	
10	970307375	PLATE	2	
11	970303982	SPRING,PLUNGER	4	
12	970303981	SEAT,SPRING -UPPER-	4	
13	970307752	SEAT,SPRING	4	
14	970307753	SHIM	4	
15	970310889	RACK,CONTROL	1	
16	970303980	SLEEVE,CONTROL	4	
17	970310890	BOLT	1	
18	970310891	PACKING	2	
19	970307822	O RING	4	

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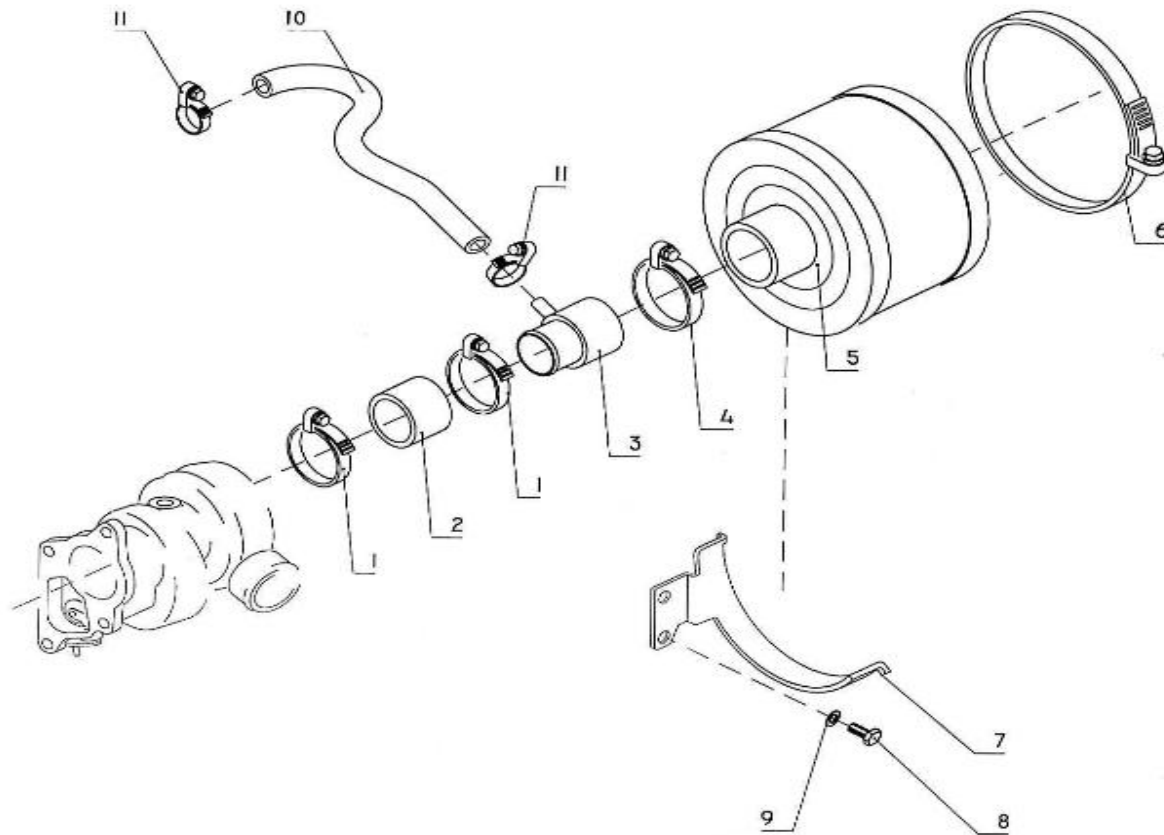
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Air filter

N.	Item	Description	Qty	Notes
1	970634621	CLAMP,HOSE	2	
2	970301490	HOSE,D45 L= 60	1	
3	95312219	NIPPLE AIR FILTER	1	
4	970300071	CLAMP,HOSE 50-65	1	
5	48100789	FILTER	1	
6	48701018	CLAMP,HOSE 155-180	1	
7	95310420	SUPPORT AIR FILTER	1	
8	970119141	BOLT,HEX M8X 20 (++)FIX CATER VOLANT )	2	
9	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO)	2	
10	48328081	HOSE	1	
11	970434506	CLAMP,HOSE 13-20 (POUR DURITE REF HUILE MOTEUR )	2	



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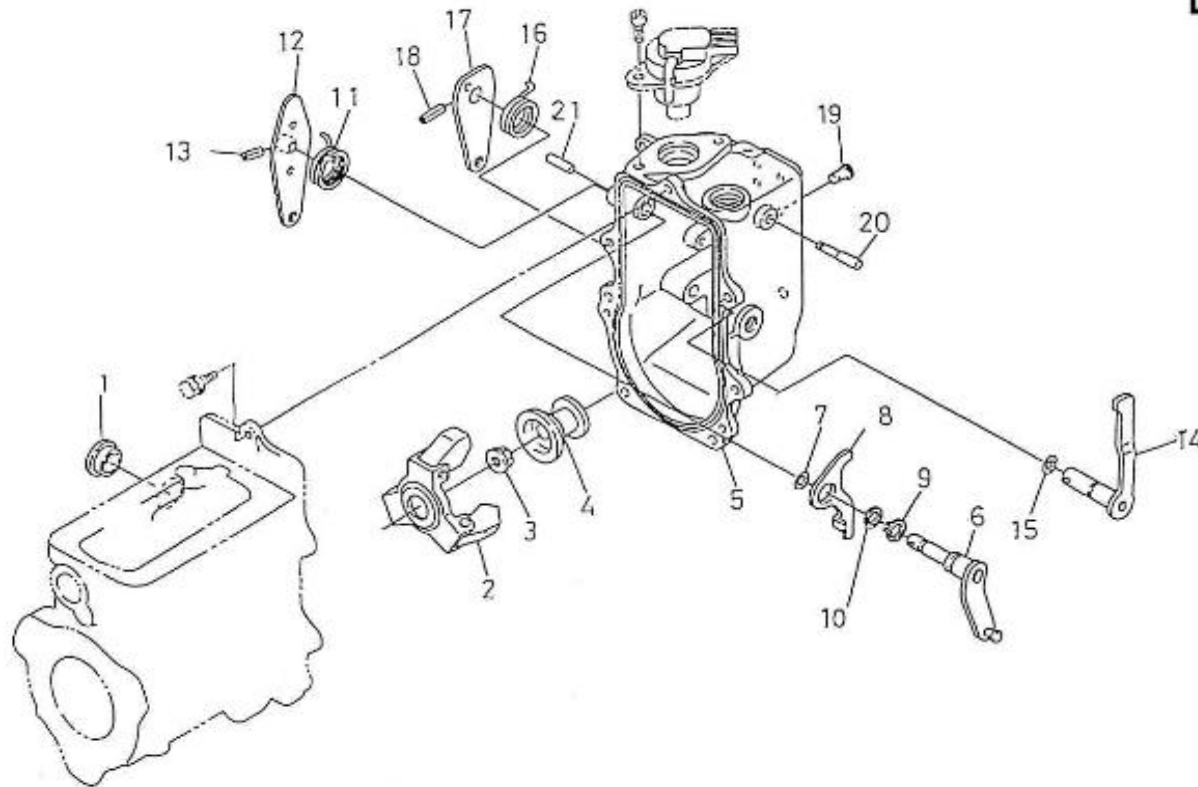


Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Governor setting



N.	Item	Description	Qty	Notes
1	970310892	COVER	1	
2	970310893	COMP.WEIGHT	1	
3	39460919	NUT, FLANGE	1	
4	970310895	BUSH	1	
5	970310896	HOUSING INLET	1	
6	970310897	LEVER	1	
7	970141303	O-RING, GOVERNOR	1	
8	970310898	LEVER	1	
9	970313667	CIR CLIP,EXTERNAL	1	
10	970302015	WASHER	1	
11	970313604	KIT,LEVER	1	
12	970310901	LEVER	1	
13	970310902	PIN,SPRING	1	
14	970310903	ASSY LEVER	1	
15	970141303	O-RING, GOVERNOR	1	
16	970307361	SPRING,RETURN	1	
17	970310904	LEVER	1	
18	970310902	PIN,SPRING	1	
19	970490204	PIN,TIMING COVER	1	
20	970310906	SHAFT	1	
21	970310907	PIN	1	

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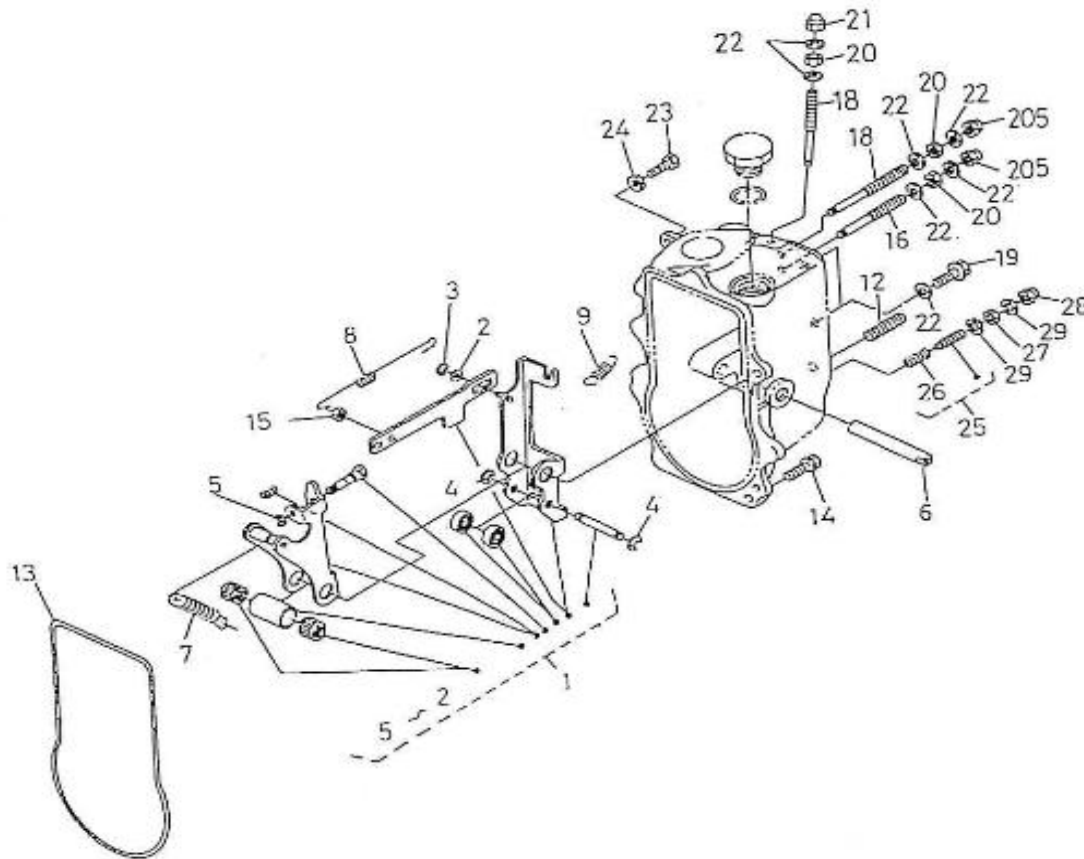
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Governor

N.	Item	Description	Qty	Notes
1	970310946	ASSY LEVER,FORK	1	
2	970313647	WASHER,PLAIN	1	
3	970313648	CIR CLIP,EXTERNAL	1	
4	970313650	CIR CLIP,EXTERNAL	2	
5	970310950	BOLT	1	
6	970310951	SHAFT	1	
7	970310952	SPRING	1	
8	970310953	SPRING	1	
9	970310954	SPRING	1	
12	970313655	STUD	2	
13	970310956	GASKET	1	
14	970313656	BOLT,FLANGE	7	
15	970310958	NUT	1	
16	970310959	BOLT,ADJUST	1	
18	970310960	BOLT	2	
19	970310926	BOLT,FLANGE	2	
20	970310359	NUT	3	
21	970140404	NUT (BEFORE N°KTE08070398 )	1	
22	970150403	RING,SEAL (=> N° XA0001 <= 3Z0001 )	8	
23	970141301	BOLT, STOPPER ADJ.	1	
24	970151133	NUT,M 6 (BEFORE N°KTE08070398 )	1	
25	970307614	ASSY BOLT,ADJUSTING	1	
26	970310963	SPRING	1	
27	970491129	NUT	1	
28	970141130	NUT, IDLE ASSEM.	1	
29	970491131	WASHER,SEAL	2	
205	970310962	NUT	2	



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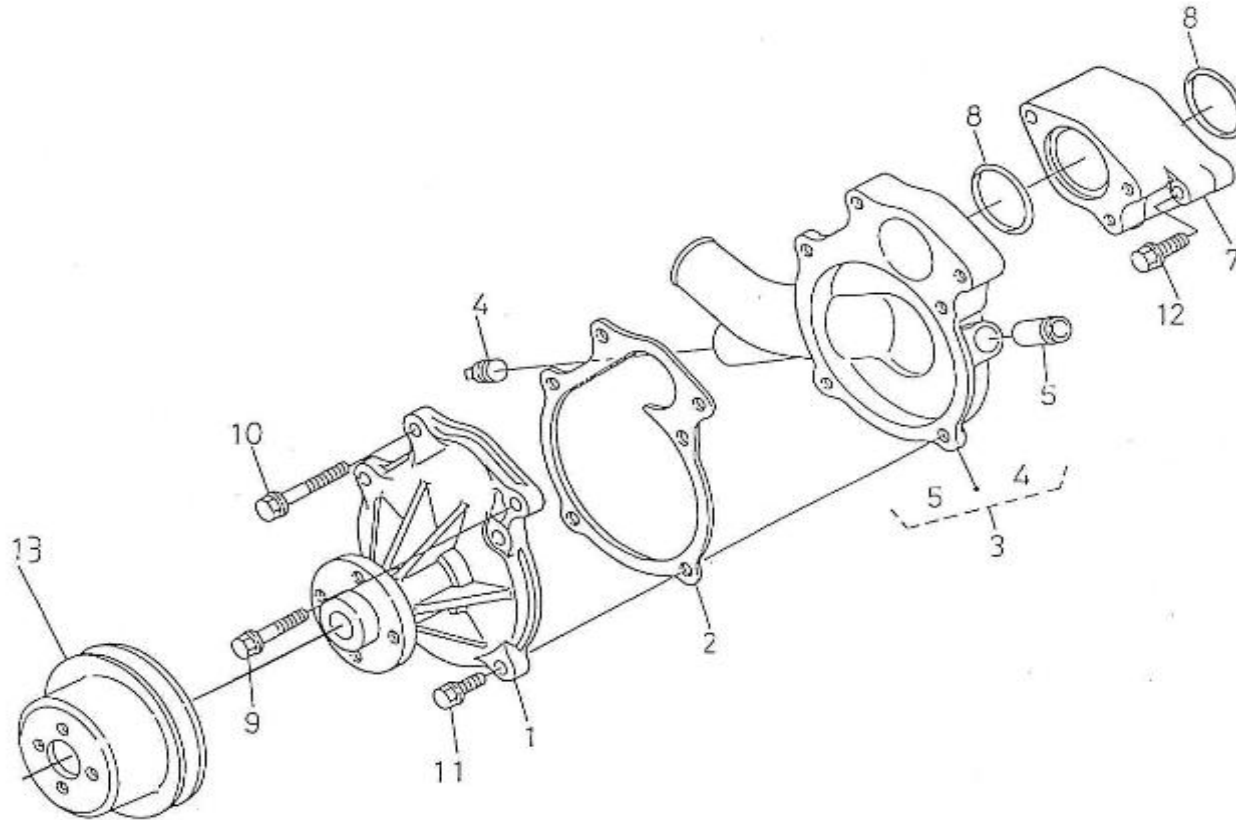
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Fresh water pump

N.	Item	Description	Qty	Notes
1	970310993	PUMP,FWATER	1	
2	970310994	GASKET	1	
3	970313117	ASSY SUPPORT W/P	1	
4	970313701	PLUG	1	
5	970310806	UNION	1	
7	970310998	SUPPORT 2,W/PUMP	1	
8	970310999	O RING	2	
9	970311000	BOLT	2	
10	970313704	BOLT,FLANGE	1	
11	970313569	BOLT,FLANGE	3	
12	970313705	BOLT,FLANGE	3	
13	970313706	PULLEY,FAN	1	



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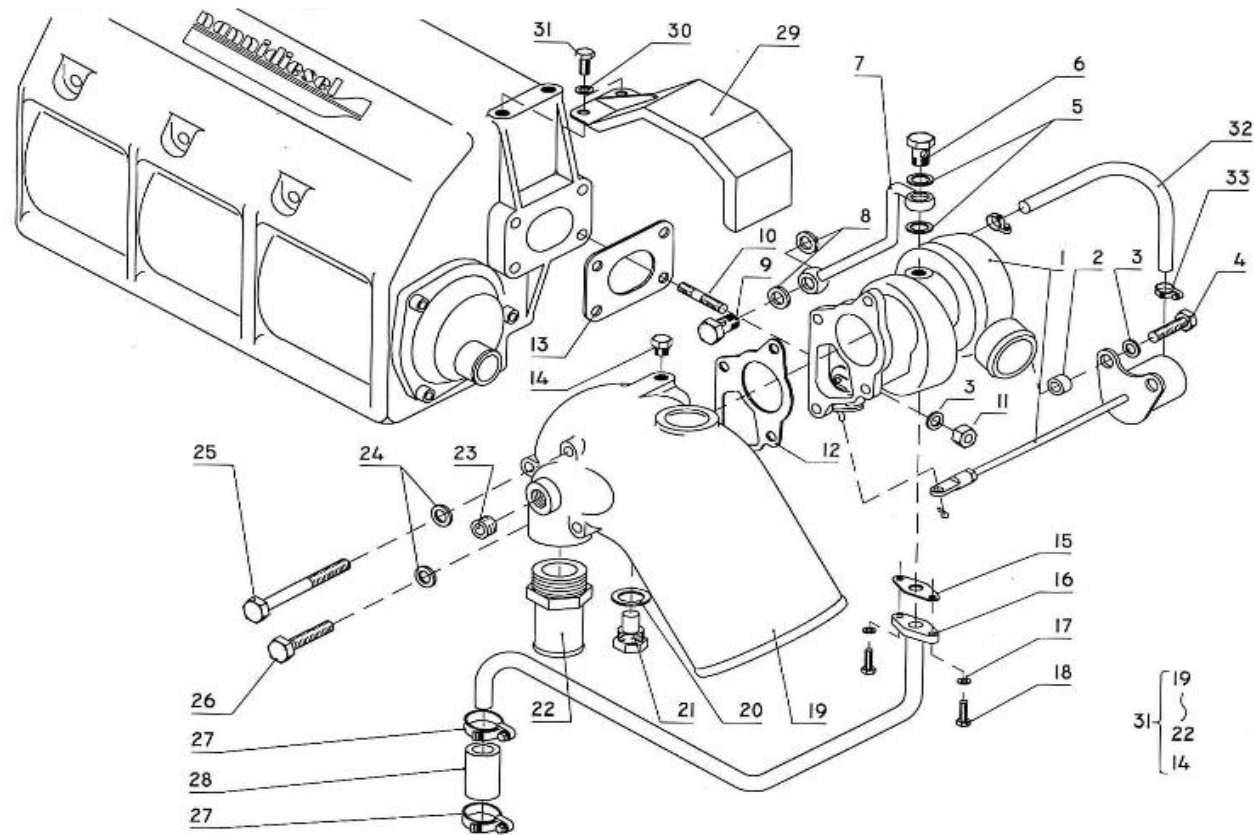
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Turbocharger, Exh. Mixer



N.	Item	Description	Qty	Notes
1	970310729	TURBO CHARGER	1	
2	970300375	SPACER	2	
3	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
4	970409603	BOLT,HEX M 8X 25 (FIX SUP ALT )	2	
5	970300430	GASKET,RING D10 (+++ FIX TUYAU GRAISSAGE SUR	2	
6	970310505	BOLT,EYE JOINT (<= N° T501050057 )	1	
7	51306101	PIPE	1	
8	970300288	GASKET,M8 (FIX TUYAU GRAISSAGE )	2	
9	970310504	BOLT,EYE JOINT	1	
10	970300080	STUD,M 8X 25 (+++ FIX TURBO )	4	
11	970027322	NUT,M 8 (++ECROU FIL DEMARREUR )	4	
12	970310728	GASKET	1	
13	970310725	GASKET	1	
14	970307265	PLUG,HEX 1/8	1	
15	970310508	GASKET NA (A vérifier livraison avec base moteur )	1	
16	51306100	PIPE	1	
17	970119149	WASHER, SPRING D 6 (Pour protection injecteur )	2	
18	970644006	BOLT,HEX M 6X 20 (++FIX TENDEUR )	2	
19	665700064	MIXER	1	
20	970300199	GASKET,RING D16	1	
21	970494635	ANODE,ZINC CPL M16X1,5	1	
22	970892303	SOCKET,HOSE	1	
23	970310264	PLUG	1	
24	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	4	
25	39160455	BOLT	3	
26	970647316	BOLT,HEX M 8X 35	1	
27	970301604	CLAMP,HOSE 15-24 (ALIM EAU GENE )	2	
28	970310509	PIPE,OIL	28	
29	95310412	TURBO COVER	1	
30	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
31	970119141	BOLT,HEX M8X 20 (++FIX CATER VOLANT )	2	
32	970310548	HOSE	1	
33	970439306	CLAMP (++POUR DURITE ORIGINE REF HUILE MOTEUR )	2	
34	48300366	MIXER	1	

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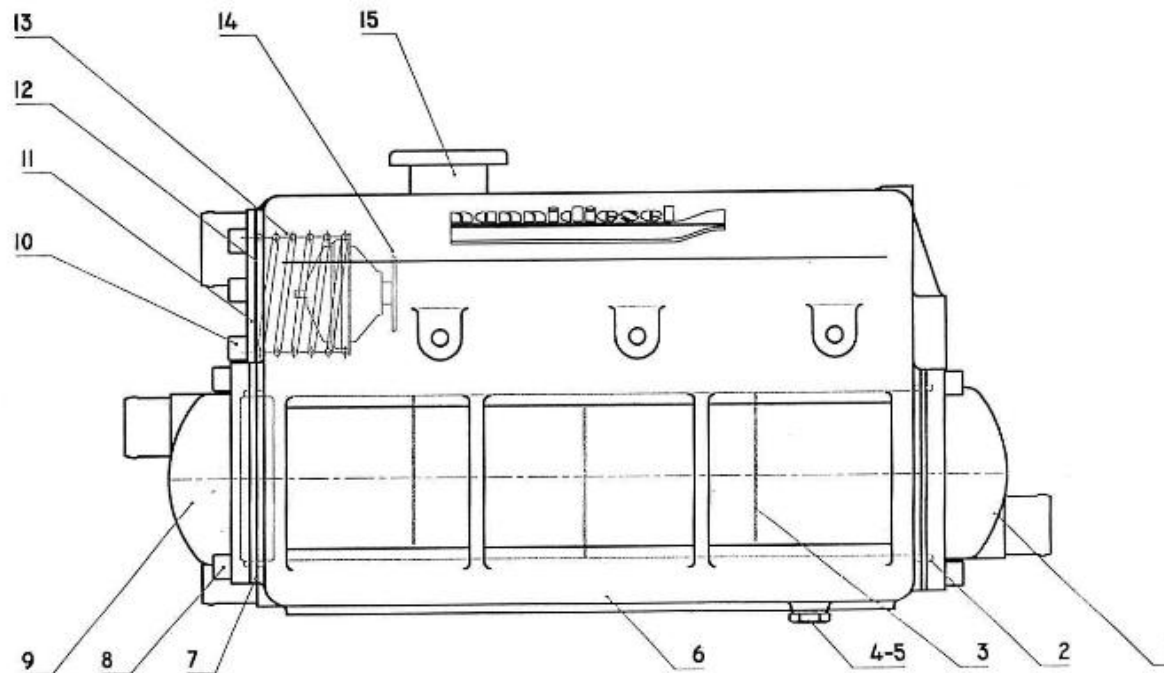
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Heat exchanger spare parts



N.	Item	Description	Qty	Notes
1	970311041	COVER	1	
2	970311042	O-RING (POUBELLE )	4	
3	970311043	TUBE STACK	1	
4	970300306	GASKET,RING D14 (SUR REFROID THERMO MOTA )	1	
5	970875506	PLUG (<= N°KT08090422 )	1	
6	970311044	HEAT EXCHANGER BODY	1	
7	970311050	SPACER	1	
8	970310755	BOLT (POUBELLE )	6	
9	970311049	COVER	1	
10	970498003	BOLT,SOCK M 8X 25 (POUBELLE )	3	
11	970311048	SPRING	1	
12	970311047	GASKET (POUBELLE )	1	
13	970311045	SPRING	1	
14	970311046	THERMOSTAT	1	
15	970604614	CAP,FILLING 0, 7 DOUBLE SEAL	1	

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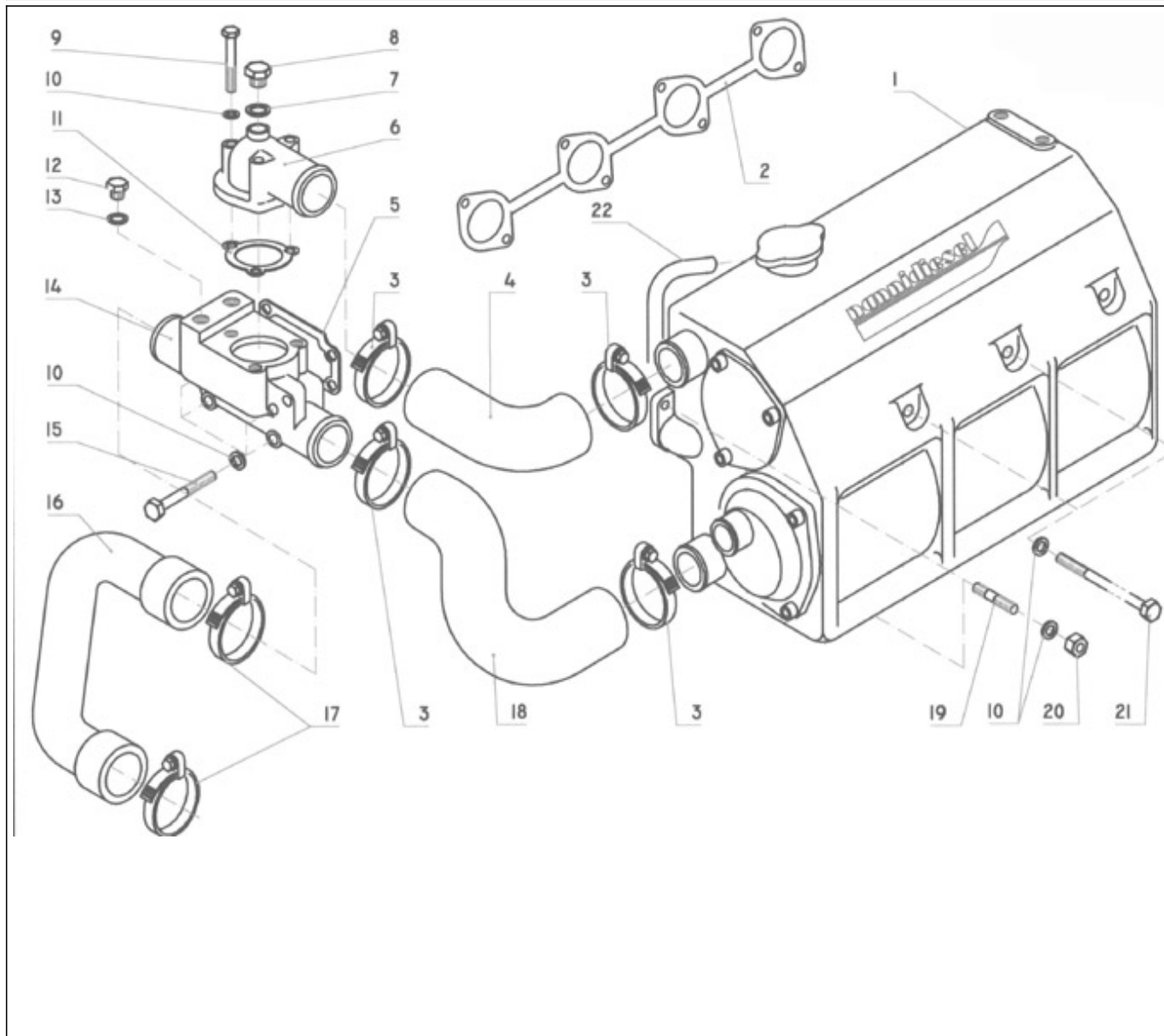


Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Heat exchanger exh. Manifold



N.	Item	Description	Qty	Notes
1	48300364	HEATEXCHANGER	1	
2	970310727	GASKET	1	
3	970604533	CLAMP,HOSE 32-44 (QUANTITE 8 R.P. 4 LE 19/06/2008 )	4	
4	48328073	HOSE	1	
5	970310724	GASKET	1	
6	B970310715	COVER	1	
7	970300289	GASKET,RING D17	1	
8	970639853	"PLUG,HEX 3/8""G"	1	
9	970644113	BOLT,HEX M 8X 50 (FIX.DEMARREUR )	3	
10	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	15	
11	970310726	GASKET	1	
12	970875506	PLUG (<= N°KT08090422 )	3	
13	970300306	GASKET,RING D14 (SUR REFROID THERMO MOTA )	3	
14	95710027	HOUSING	1	
15	39160324	BOLT	4	
16	48328079	HOSE	1	
17	970634621	CLAMP,HOSE	1	
18	48328074	HOSE	1	
19	970300080	STUD,M 8X 25 (+++ FIX TURBO )	4	
20	970027322	NUT,M 8 (++ECROU FIL DEMARREUR )	4	
21	39160243	BOLT	3	
22	970300077	HOSE,D 8 L= 450	1	

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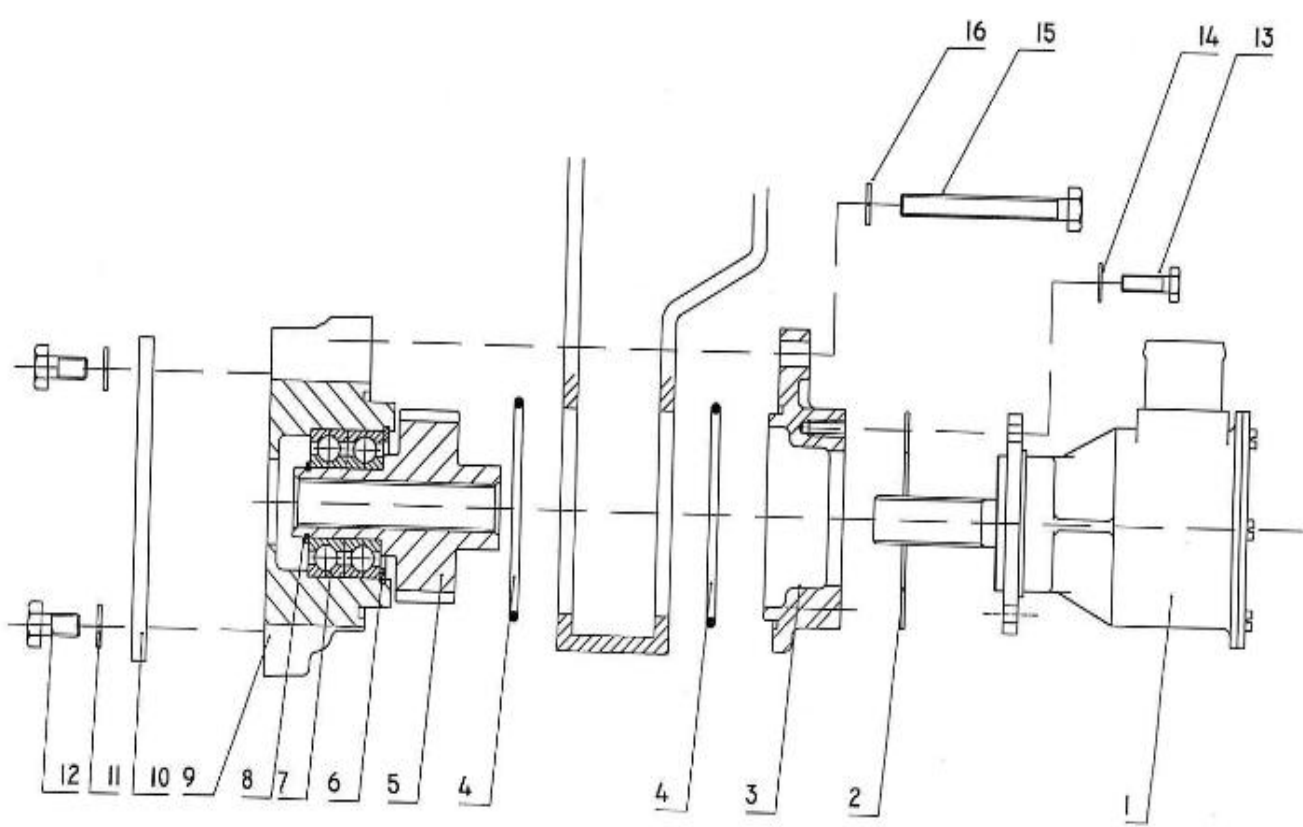
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Seawater pump Ass

N.	Item	Description	Qty	Notes
1	970312790	PUMP,WATER	1	
2	970302683	GASKET,WATER PUMP	1	
3	95710028	FLANGE	1	
4	970311107	O-RING	2	
5	970311108	GEAR, PTO PUMP	1	
6	970311109	CIR-CLIP,INTERNAL	1	
7	970311110	BEARING	2	
8	970312517	CIR CLIP , EXTERNAL	1	
9	970311112	PTO COVER	1	
10	95203044	COVER	1	
11	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	4	
12	970119141	BOLT,HEX M8X 20 (++FIX CATER VOLANT )	4	
13	970644006	BOLT,HEX M 6X 20 (++FIX TENDEUR )	4	
14	970609602	WASHER,CORRUGATED D 6 (GRAISSEE SERRAGE 1.7	4	
15	39160312	BOLT (+++ FIX. TENDEUR )	3	
16	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	3	



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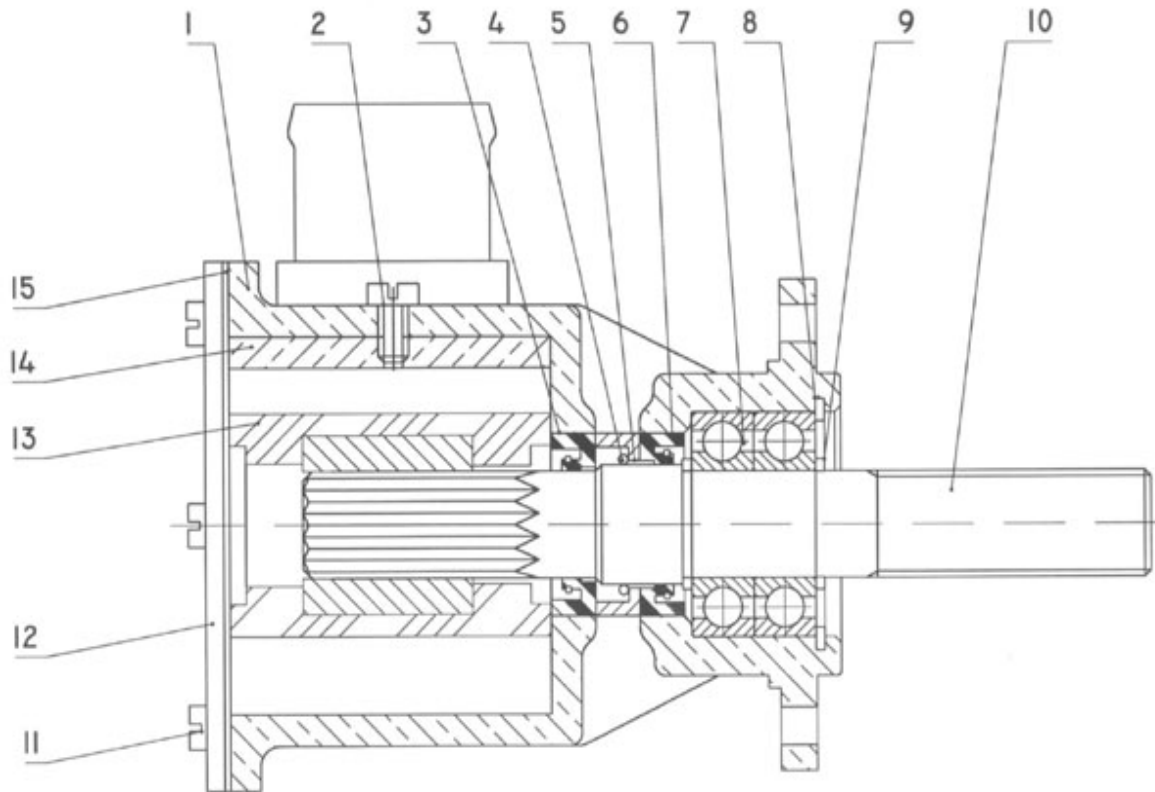
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Sea water pump spare parts



POMPE / PUMP REF 970310649

N.	Item	Description	Qty	Notes
1	970310560	BODY,WATER PUMP	1	
2	970614622	SCREW,CAM WATER PUMP F7B-803	1	
3	970614516	O-RING SEAL	1	
4	970614626	O-RING,WATER PUMP F7B-9/10	1	
5	970614624	WASHER,WATER PUMP F7B-9/10	1	
6	970310561	SEAL	1	
7	970614617	BEARING,CASE	2	
8	970614627	RING,RETAINING	1	
9	970304049	CIR-CLIP	2	
10	970310735	PUMP SHAFT	1	
11	970304048	SCREW,CAM WATER PUMP	6	
12	970614623	COVER,END F7B-803	1	
13	970544310	IMPELLER,WATER PUMP F 7B-803	1	
14	970614621	CAM,WATER PUMP F7B-803	1	
15	970614616	GASKET,F7B	1	

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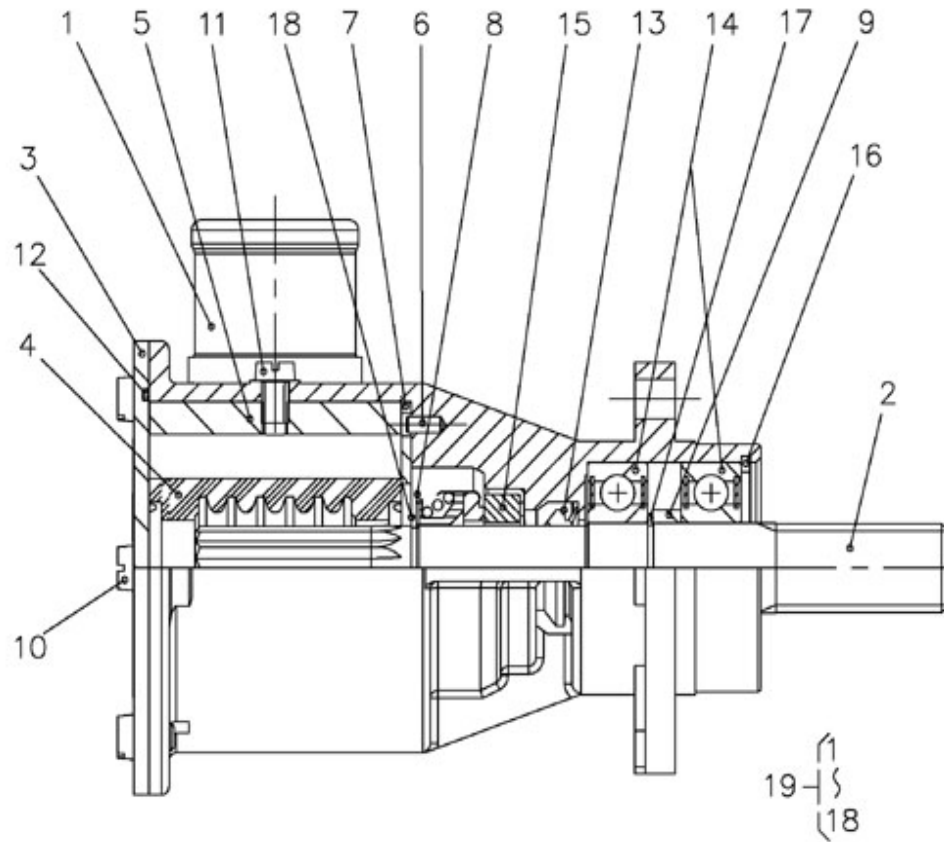
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Sea water pump spare parts

N.	Item	Description	Qty	Notes
1	970313126	BODY, WATER PUMP	1	
2	970315143	Shaft F7B-9	1	
3	970313122	COVER	1	
4	970544310	IMPELLER, WATER PUMP F 7B-803	1	
5	970313139	CAM, WATER PUMP	1	
6	970303675	PIN, WATER PUMP F5B-9000	1	
7	970313125	SPACER	1	
8	970313128	WASHER, WATER PUMP	1	
9	970313134	SPACER	1	
10	970312429	SCREW	6	
11	970304048	SCREW, CAM WATER PUMP	1	
12	970313123	GASKET	1	
13	970313130	LIP SEAL	1	
14	970312426	BALL BEARING	2	
15	970313129	GASKET	1	
16	970614627	RING, RETAINING	1	
17	970304049	CIR-CLIP	1	
18	970313127	CIRCLIPS	1	
19	970312790	PUMP, WATER	1	

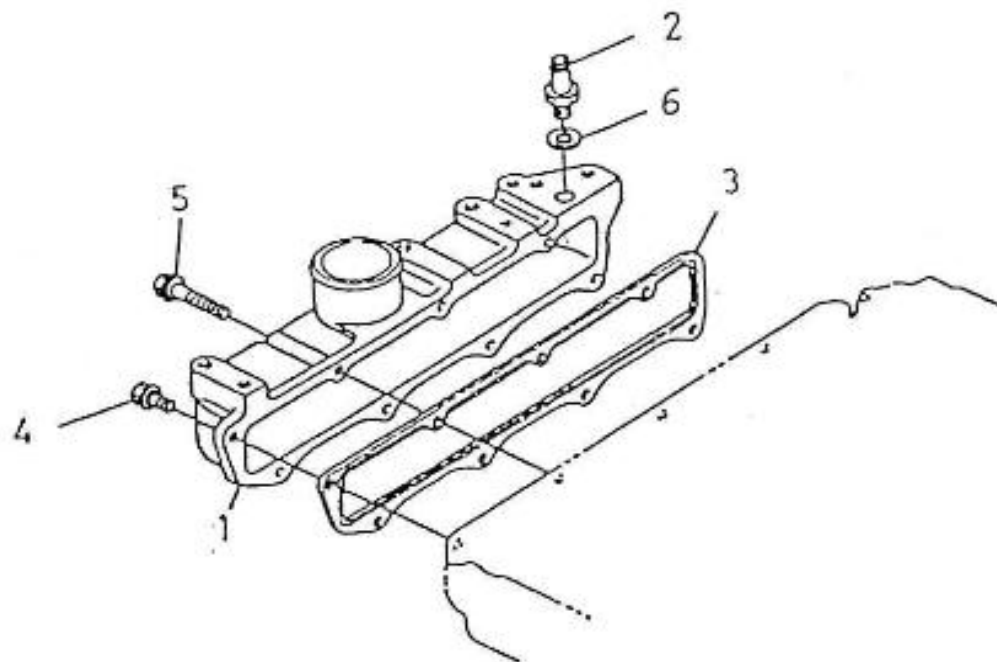


POMPE/PUMP REF : 970312790

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Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur 4.330TDI	1	970311025	MANIFOLD,INTAKE	1	
Version: Standard	2	970142104	NOZZLE, FUEL OVERFLOW LINE	1	
Subassembly: Intake manifold	3	970311029	INLET GASKET	1	
	4	970313545	BOLT,FLANGE	5	
	5	970313723	BOLT,FLANGE	3	
	6	970150403	RING,SEAL (=> N° XA0001 <= 3Z0001 )	1	



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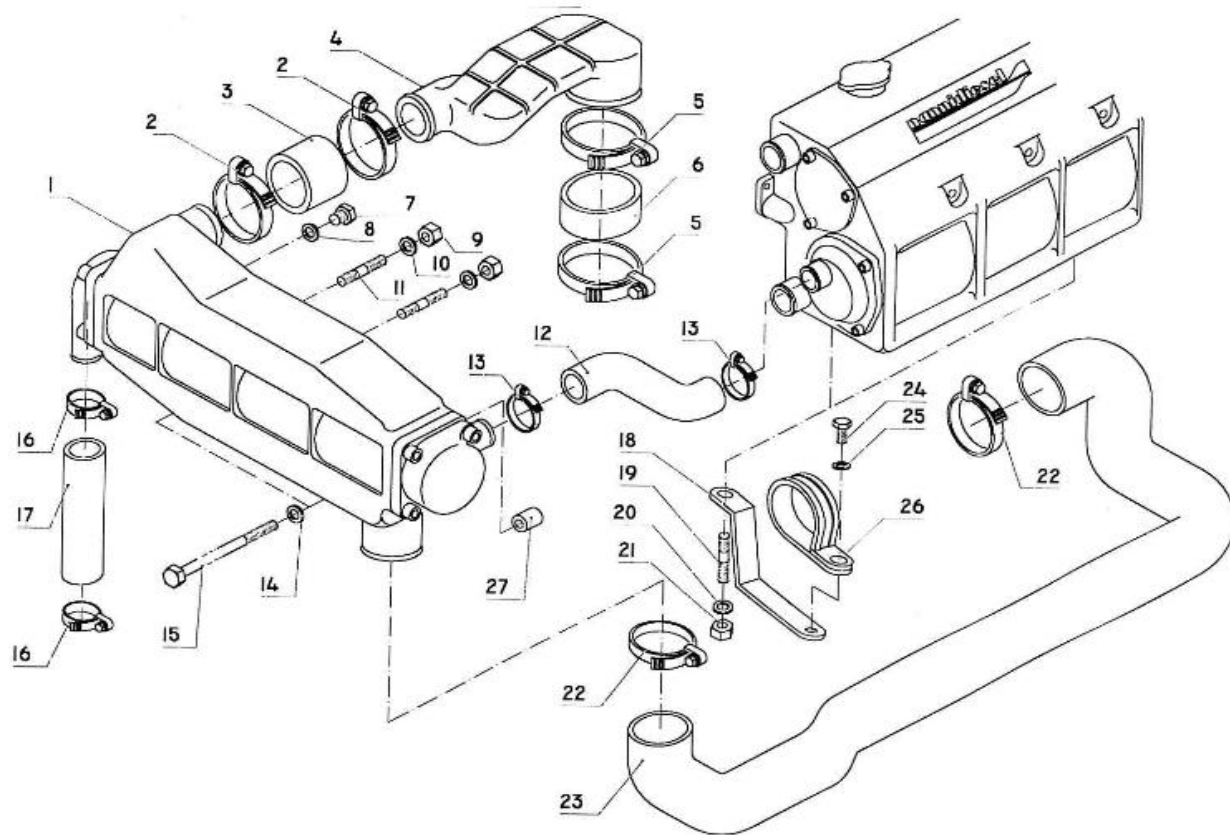
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Intercooler



N.	Item	Description	Qty	Notes
1	48300365	INTERCOOLER	1	
2	970634621	CLAMP,HOSE	2	
3	51850001	HOSE	1	
4	665700065	INLET PIPE	1	
5	970300071	CLAMP,HOSE 50-65	2	
6	51863001	HOSE	1	
7	41169405	PLUG	1	
8	970300430	GASKET,RING D10 (+++ FIX TUYAU GRAISSAGE SUR	1	
9	970027322	NUT,M 8 (++ECROU FIL DEMARREUR )	2	
10	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
11	970300374	STUD,M 8X 30 (+++FIX TENDEUR )	2	
12	48328076	HOSE	1	
13	970604533	CLAMP,HOSE 32-44 (QUANTITE 8 R.P. 4 LE 19/06/2008 )	2	
14	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
15	970301703	BOLT,HEX M 8X160	2	
16	970604533	CLAMP,HOSE 32-44 (QUANTITE 8 R.P. 4 LE 19/06/2008 )	2	
17	32830001	PIPE (VASE D'EXPANSION )	1	
18	95310425	SUPPORT,PIPE CLAMP	2	
19	970300080	STUD,M 8X 25 (+++ FIX TURBO )	2	
20	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
21	970027322	NUT,M 8 (++ECROU FIL DEMARREUR )	2	
22	970300071	CLAMP,HOSE 50-65	2	
23	48328075	HOSE	1	
24	970119141	BOLT,HEX M8X 20 (++FIX CATER VOLANT )	2	
25	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO )	2	
26	48100794	CLAMP	2	
27	43320275	SPACER	1	

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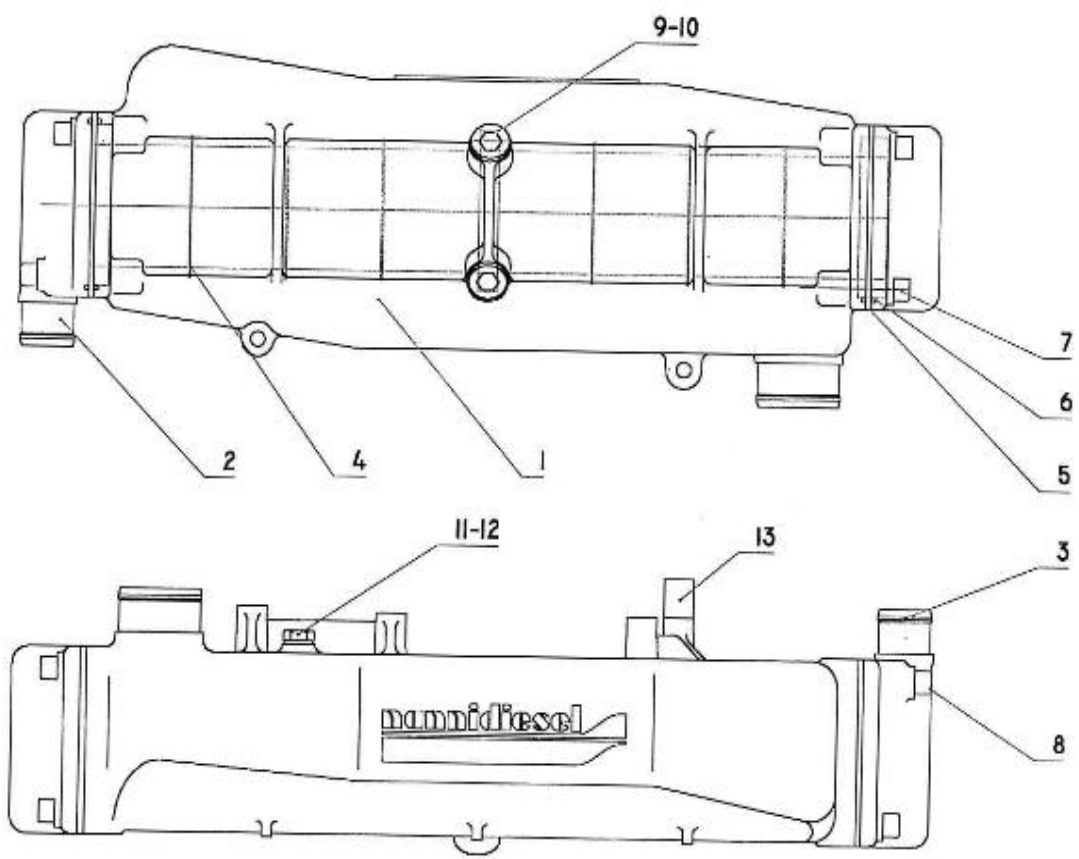
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Intercooler spare parts

N.	Item	Description	Qty	Notes
1	970310747	HOUSING,HEATEXCHANGER	1	
2	970310748	COVER	1	
3	970310749	COVER	1	
4	970310750	TUBE STACK	1	
5	970310553	SPACER	1	
6	970310554	O-RING (POUBELLE )	4	
7	970310755	BOLT (POUBELLE )	6	
8	970310756	BOLT	2	
9	970310555	CAP,FREEZE	2	
10	970310556	BALL	2	
11	970875506	PLUG (<= N*KT08090422 )	1	
12	970300430	GASKET,RING D10 (+++ FIX TUYAU GRAISSAGE SUR	1	
13	43320275	SPACER	1	



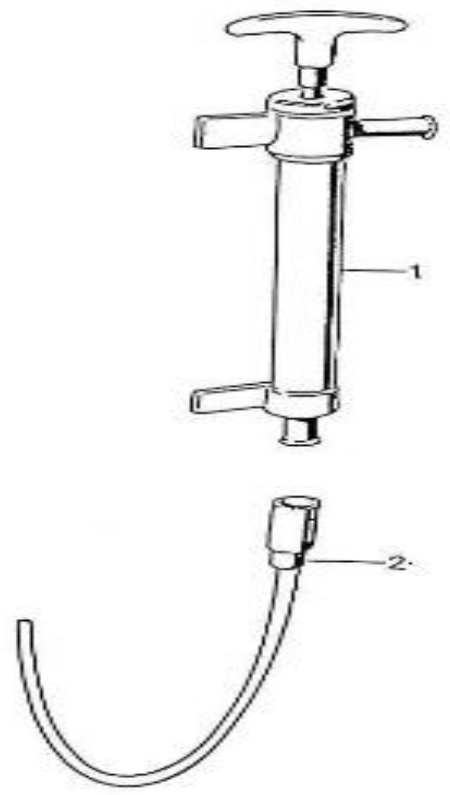
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Brand: NanniDiesel  
Model: Moteur 4.330TDI  
Version: Standard  
Subassembly: Oil extraction pump

N.	Item	Description	Qty	Notes
1	970439302	PUMP,OIL EXTRACTION	1	
2	970310401	PIPE	1	



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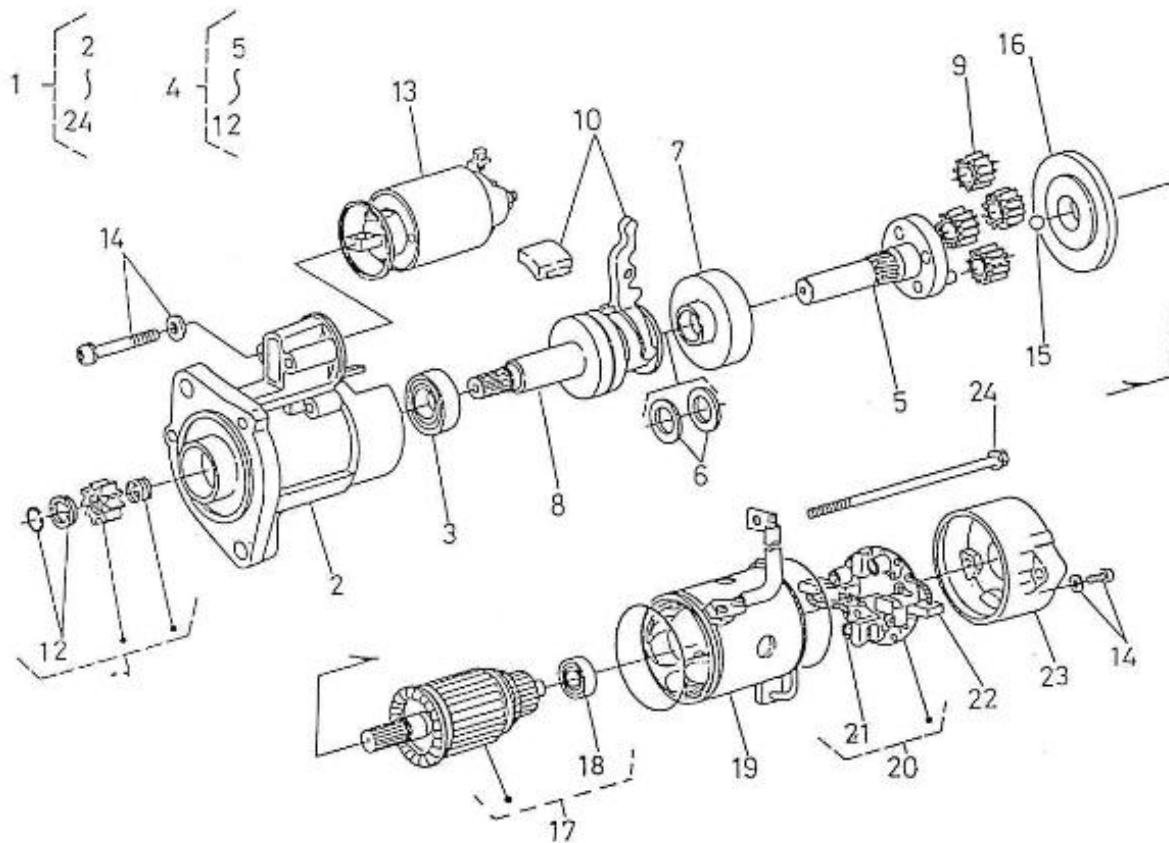
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Starter



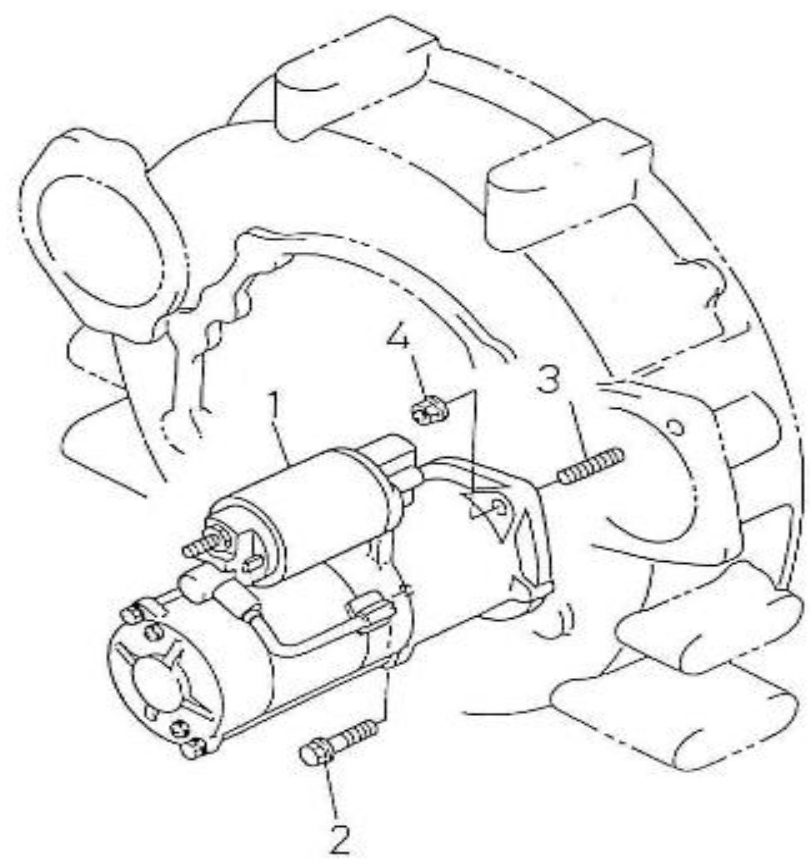
N.	Item	Description	Qty	Notes
1	970310966	ASSY STARTER	1	
2	970310970	ASSY BRACKET	1	
3	970310971	BEARING	1	
4	970310972	ASSY SHAFT	1	
5	970310973	SHAFT	1	
6	970310974	SET WASHER	1	
7	970310975	SET GEAR	1	
8	970310976	CLUTCH, OVERRANNING	1	
9	970310977	ASSY GEAR	4	
10	970310978	ASSY LEVER	1	
11	970310979	SET PINION	1	
12	970310980	SET STOPPER	1	
13	970310981	HOLDER, MAGNETIC SWITCH	1	
14	970310982	SET SCREW	1	
15	970310983	BALL	1	
16	970310984	SET PACKING	1	
17	970310985	ROTOR, STARTER	1	
18	970310986	BEARING	1	
19	970310987	STATOR, STARTER	1	
20	970310988	BRUSH	1	
21	970310989	SPRING, BRUSH	4	
22	970310990	BRUSH	2	
23	970310991	ASSY BRACKET, REAR	1	
24	970310992	SET BOLT	1	

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Brand: NanniDiesel  
Model: Moteur 4.330TDI  
Version: Standard  
Subassembly: Starter motor

N.	Item	Description	Qty	Notes
1	970310966	ASSY STARTER	1	
2	970313674	BOLT,FLANGE	1	
3	970313675	STUD	1	
4	39460917	NUT,FLANGE	1	



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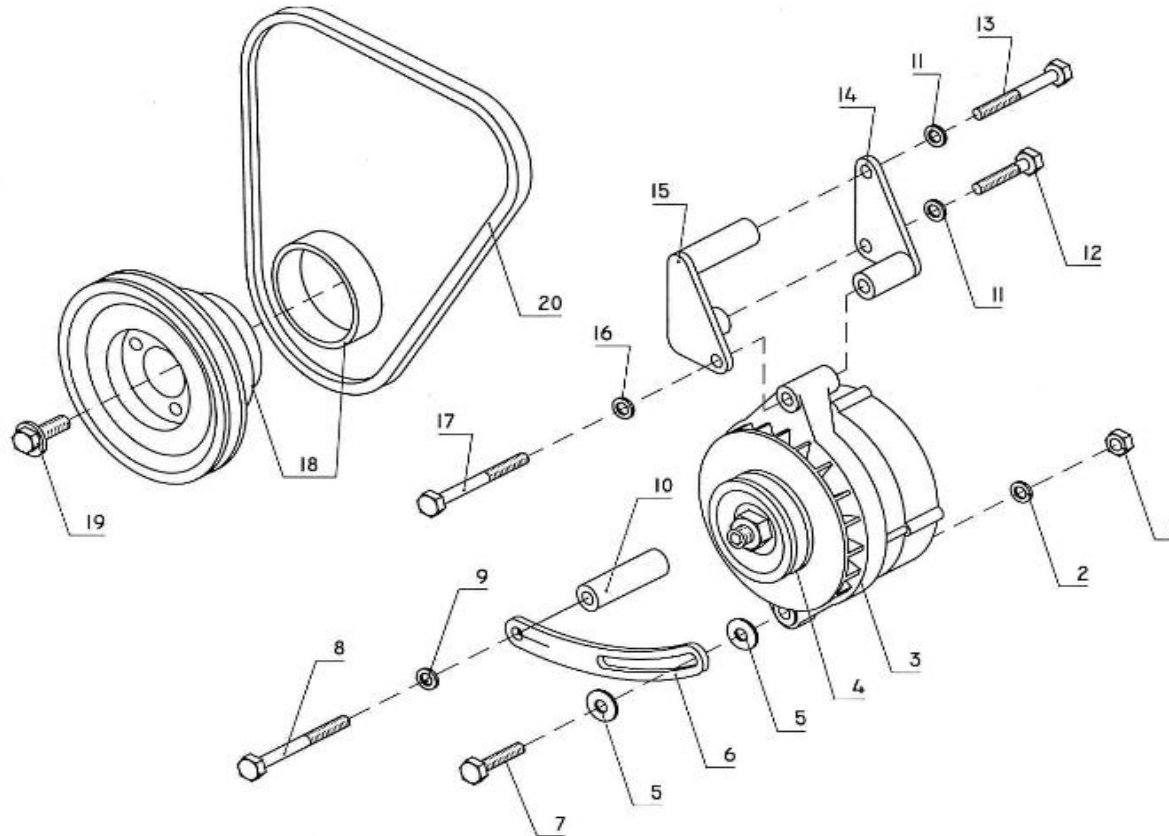
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Alternator Assy.Std.



N.	Item	Description	Qty	Notes
1	970027322	NUT,M 8 (++ECROU FIL DEMARREUR)	1	
2	970119138	WASHER,SPRING D 8 (TENDEUR)	1	
3	970307522	ALTERNATOR,14V-60A	1	
4	970307521	PULLEY	1	
5	970304050	WASHER	2	
6	970310736	TIGHTENER,V-BELT	1	
7	970024016	BOLT,HEX M 8X 40 (+++ FIX . PTO)	1	
8	970300191	BOLT,HEX M 8X100 (+++ FIX COUDE ECHAP)	1	
9	970119138	WASHER,SPRING D 8 (TENDEUR)	1	
10	970310737	SPACER, BELT TIGHTENER	1	
11	970119136	WASHER,SPRING D10 (POUR INVERSEUR)	2	
12	970639604	BOLT,HEX M10X 55 (POUR SUPPORT AR)	1	
13	970644115	BOLT,HEX M10X 90 (ADAPT TUYAU ENTREE COUDE)	1	
14	95310408	SUPPORT,ALTERNATOR	1	
15	970310409	PISTON 05 (N4.40 <= N°KTF08040092)	1	
16	970039794	WASHER	1	
17	970307495	BOLT	1	
18	970313588	PULLEY,FAN DRIVE	1	
19	970307770	BOLT	1	
20	48108082	V-BELT	1	

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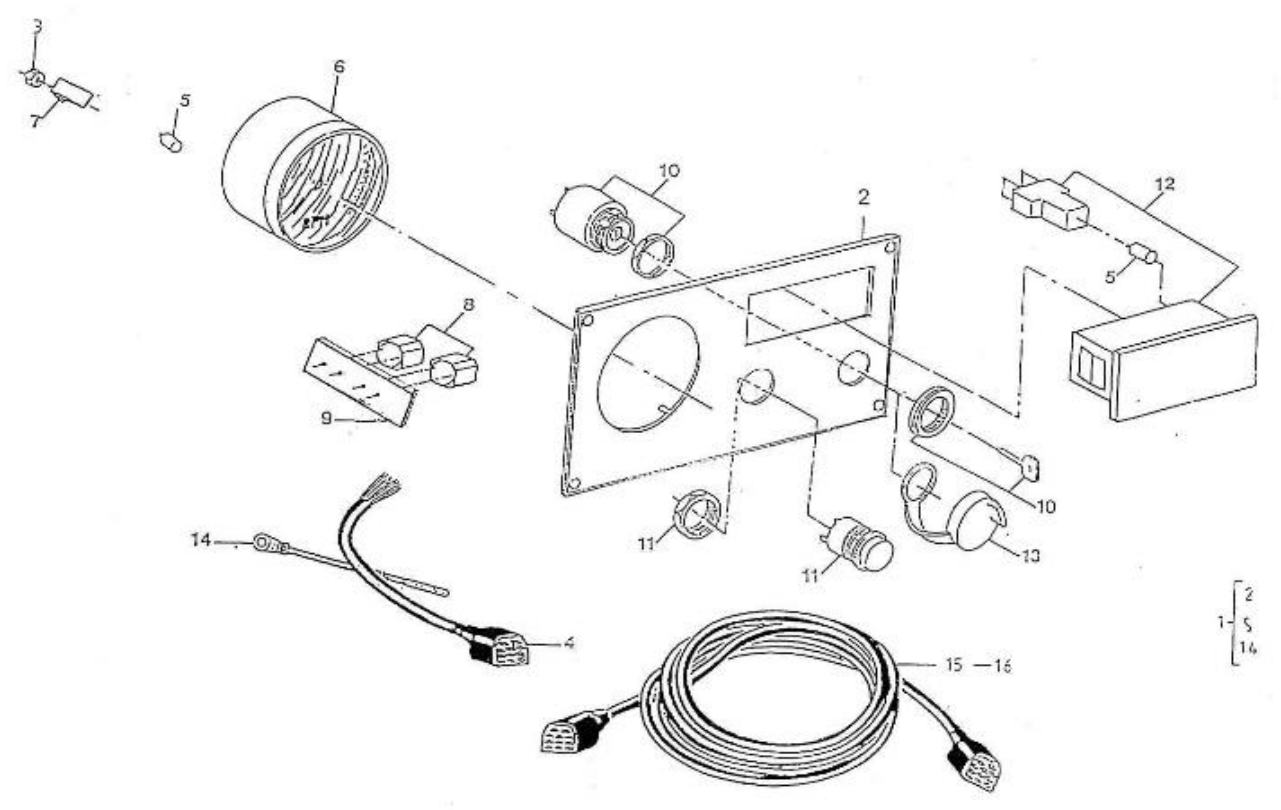
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: A Panel 1 instrument

N.	Item	Description	Qty	Notes
1	674351	PANEL	1	
2	645200021	PLATE,PANEL	1	
3	970301191	NUT,M 4 A2	4	
4	970302662	WIRING,PANEL 1 INSTR. (11P	1	
5	970856011	BULB 12V-2W	5	
6	48200998	REVOLUTION COUNTER	1	
7	970300920	CLAMP,INSTRUMENTS	4	
8	970302684	BUZZER,SONITRON SMA 24A P17.05	2	
9	970310182	SUPPORT (.)	1	
10	970302667	SWITCH,BOSCH STARTER + GLOWING	1	
11	970300967	BUTTON,PUSH	1	
12	970856005	INDICATORI OTTICI A 4 SPIE	1	
13	970304021	COVER	1	
14	970304019	CABLEBINDER,PLASTIC 4.8X195	1	
15	970302666	WIRING,INTERMEDIATE 8MTR 11POS (TOTAL 12M)	1	
16	970302665	WIRING,INTERMEDIATE 4MTR 11POS	1	



2  
5  
14

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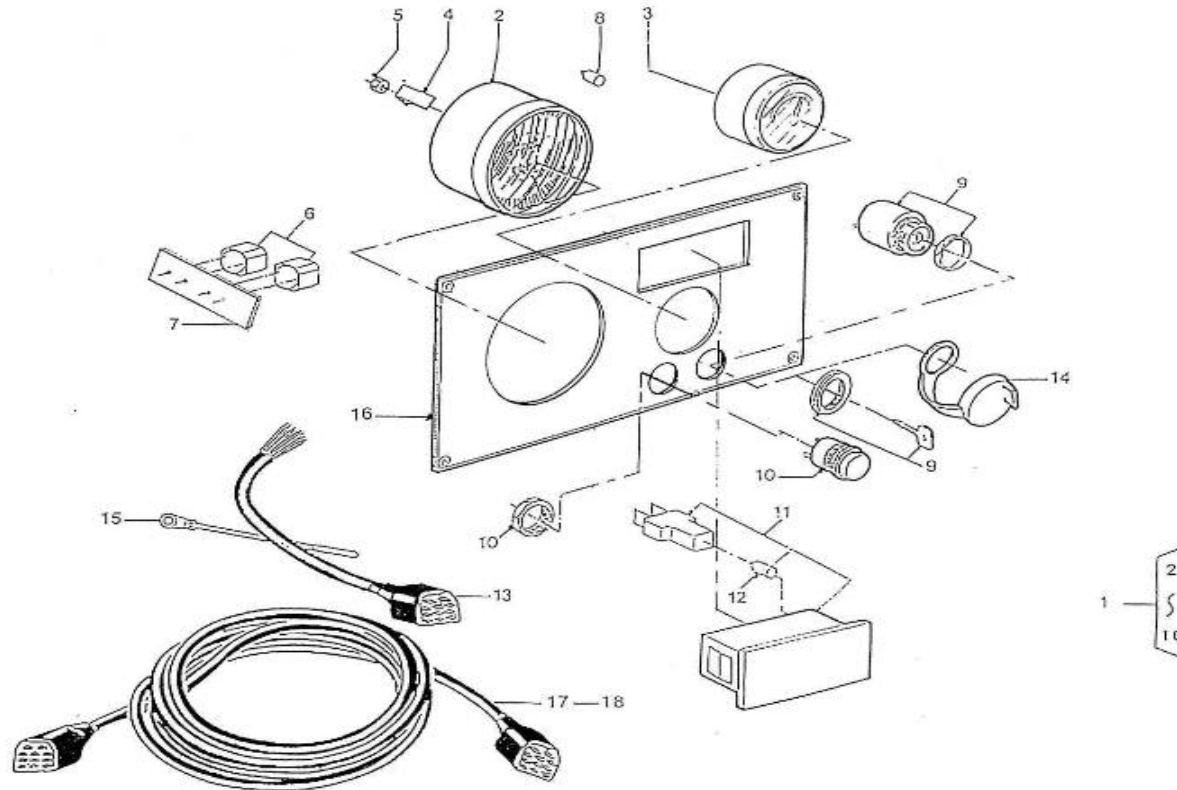
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: B Panel 2 instruments



N.	Item	Description	Qty	Notes
1	674350	PANEL	1	
2	48200998	REVOLUTION COUNTER	1	
3	48200999	No longer available - TEMPERATURE GAUGE	1	
4	970300920	CLAMP,INSTRUMENTS	8	
5	970301191	NUT,M 4 A2	8	
6	970302684	BUZZER,SONITRON SMA 24A P17.05	2	
7	970310182	SUPPORT (.)	1	
8	970856011	BULB 12V-2W	2	
9	970302667	SWITCH,BOSCH STARTER + GLOWING	1	
10	970300967	BUTTON,PUSH	1	
11	970856005	INDICATORI OTTICI A 4 SPIE	1	
12	970856011	BULB 12V-2W	1	
13	970302663	WIRING,PANEL 2INSTR. ADDITION	1	
14	970304021	COVER	1	
15	970304019	CABLEBINDER,PLASTIC 4.8X195	1	
16	645200020	PLATE,PANEL	1	
17	970302665	WIRING,INTERMEDIATE 4MTR 11POS	1	
18	970302666	WIRING,INTERMEDIATE 8MTR 11POS (TOTAL 12M )	1	

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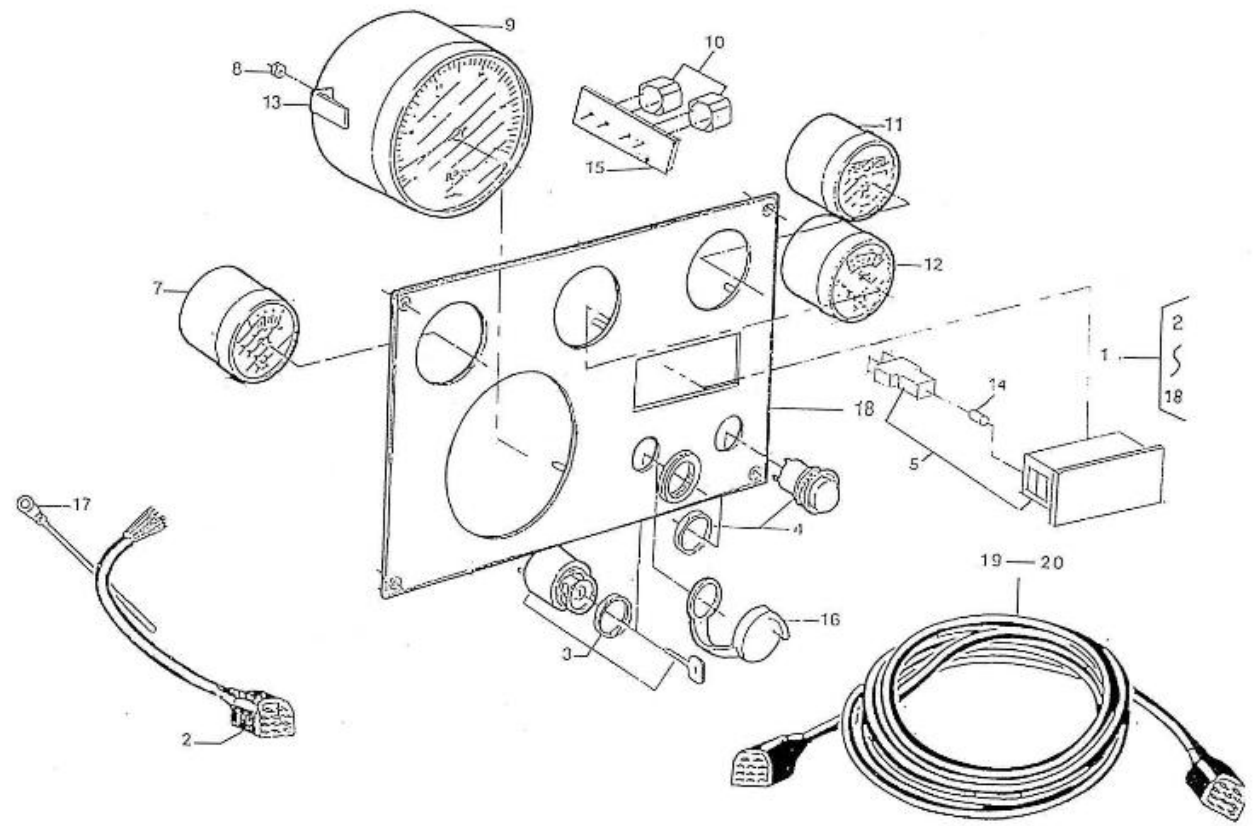
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: C Panel 5 instruments

N.	Item	Description	Qty	Notes
1	674349	PANEL,1 INSTR.TACHO CPL VDO	1	
2	970304004	WIRING,PANEL 5INSTR. CPL. (11P)	1	
3	970302667	SWITCH,BOSCH STARTER + GLOWING	1	
4	970300967	BUTTON,PUSH	1	
5	970856005	INDICATORI OTTICI A 4 SPIE	1	
7	48200999	No longer available - TEMPERATURE GAUGE	1	
8	970301191	NUT,M 4 A2	12	
9	48200998	REVOLUTION COUNTER	1	
10	970302684	BUZZER,SONITRON SMA 24A P17.05	2	
11	48201001	VOLTMETER	1	
12	48201000	OIL PRESSURE GAUGE 5B	1	
13	970300920	CLAMP,INSTRUMENTS	12	
14	970856011	BULB 12V-2W	9	
15	970310182	SUPPORT (. )	1	
16	970304021	COVER	1	
17	970304019	CABLEBINDER,PLASTIC 4.8X195	1	
18	645200019	PLATE,PANEL	1	
19	970302665	WIRING,INTERMEDIATE 4MTR 11POS	1	
20	970302666	WIRING,INTERMEDIATE 8MTR 11POS (TOTAL 12M)	1	

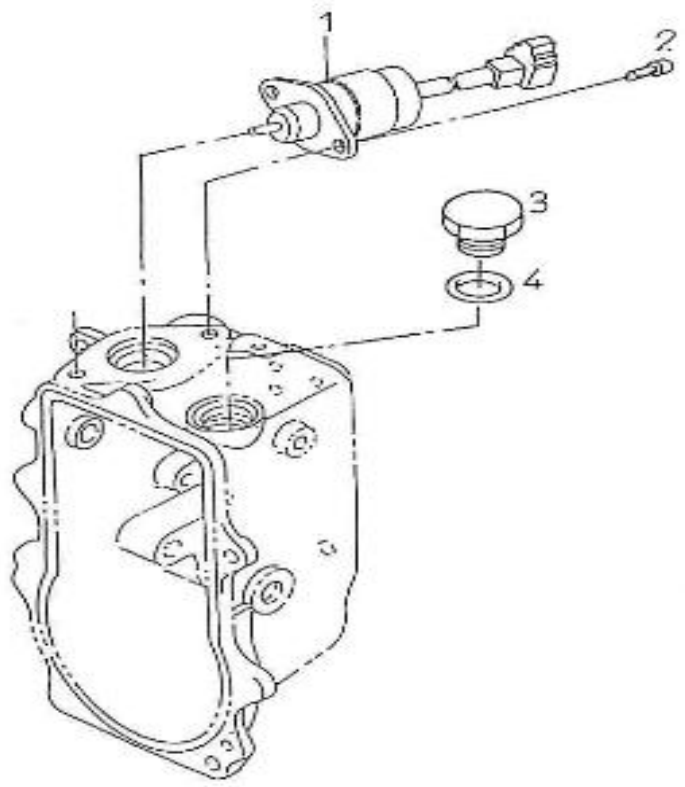


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Brand: NanniDiesel  
Model: Moteur 4.330TDI  
Version: Standard  
Subassembly: Stop solenoid

N.	Item	Description	Qty	Notes
1	970302869	SOLENOID,STOP 4.150	1	
2	970490508	BOLT,M 6X 14	2	
3	970311030	ASSY ACTUATOR, BOOST	1	
4	970301951	O-RING	1	



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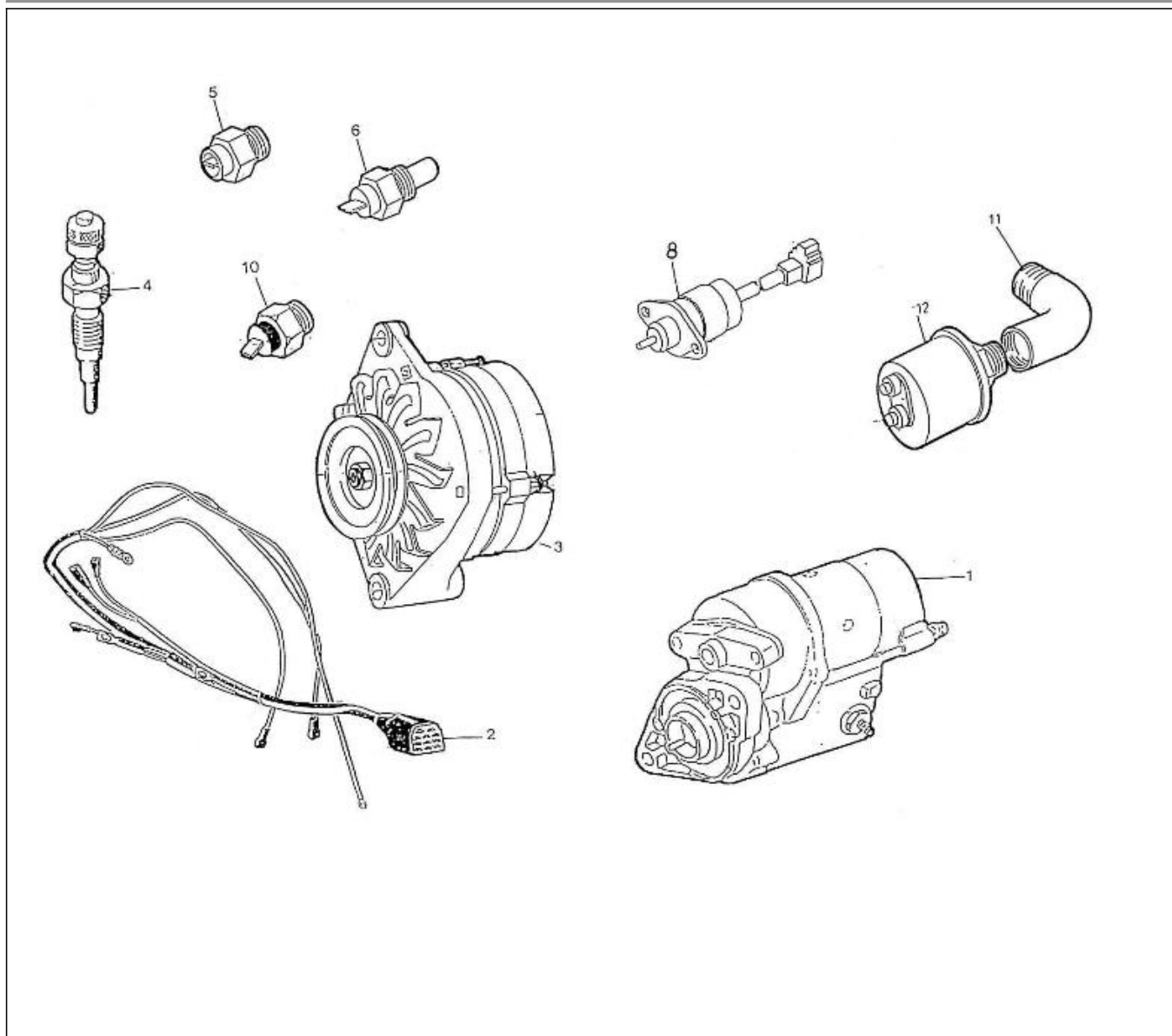
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Electrics

N.	Item	Description	Qty	Notes
1	970310966	ASSY STARTER	1	
2	970310875	WIRING,ENG.	1	
3	970307522	ALTERNATOR,14V-60A	1	
4	970310919	GLOWPLUG	1	
5	970304054	TEMPERATURE SWITCH 1/8 1P 97°C	1	
6	970851602	WATER TEMPERATURE SENDER	1	
8	970302869	SOLENOID,STOP 4.150	1	
10	970301919	SWITCH,OIL	1	
11	970493207	ELBOW,1/8X10X1,5MF (+++MONTAGE ALERTE HUILE )	1	
12	48201143	OIL PRESSURE SENDER (Remplace 307091 à partir du T511050112 )	1	



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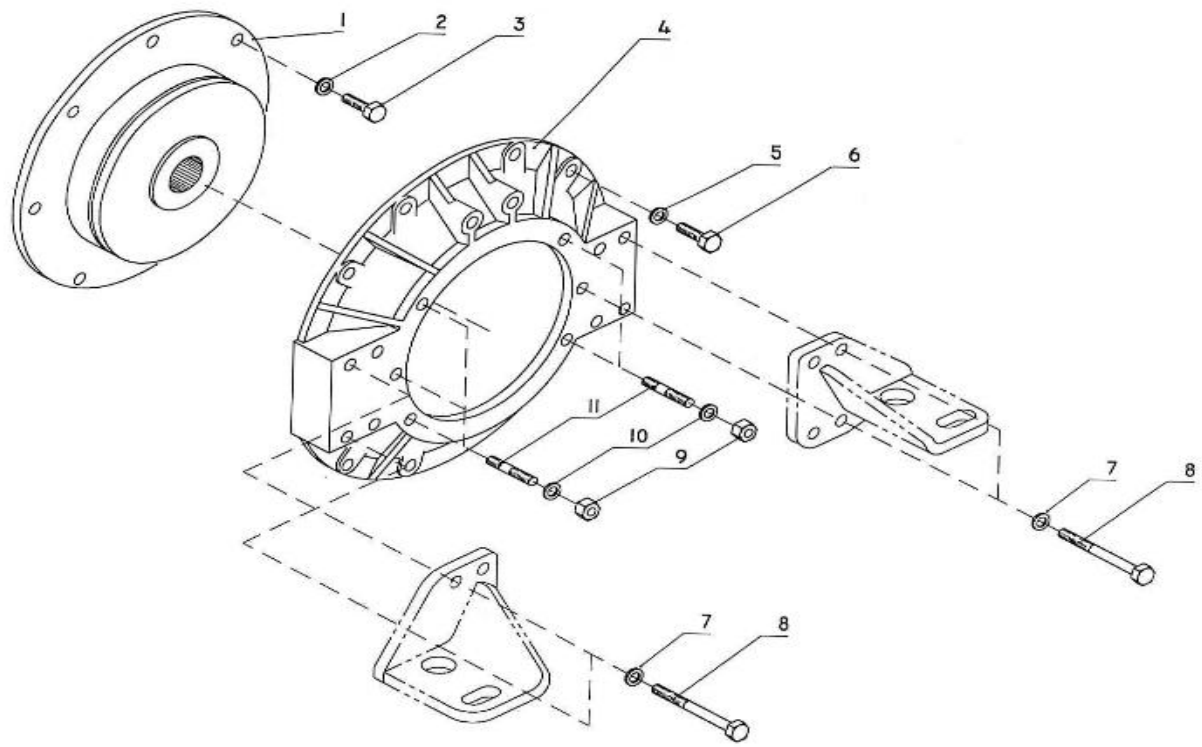
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Flywheel housing



N.	Item	Description	Qty	Notes
1	970311163	COUPLING	1	
2	970119137	WASHER,CORRUGATED D10	8	
3	970300044	BOLT,HEX M10X1,25X 25 (+++ FIX . SUPPORT )	8	
4	95200226	HOUSING	1	
5	970119137	WASHER,CORRUGATED D10	8	
6	970499051	BOLT,HEX M10X1,25X 30 (+++ FIX . PTO )	8	
7	970119136	WASHER,SPRING D10 (POUR INVERSEUR )	4	
8	39160462	BOLT (+++ FIX . SUPPORT )	4	
9	970119143	NUT, M10	6	
10	970119137	WASHER,CORRUGATED D10	6	
11	970649725	STUD (=> N°T10306523 )	6	

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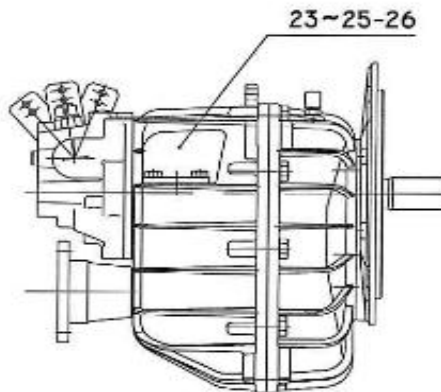
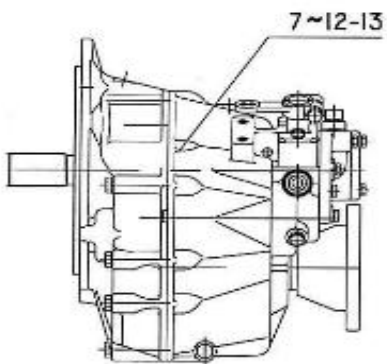
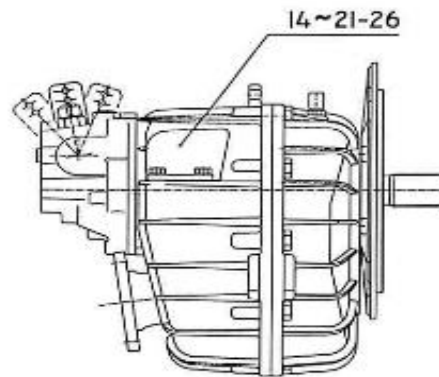
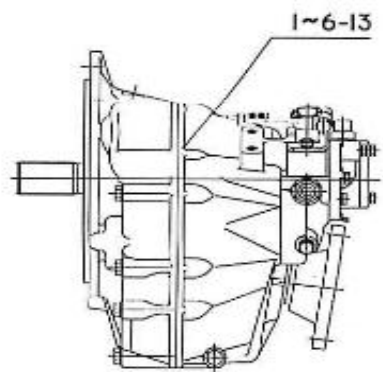
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Gear box



N.	Item	Description	Qty	Notes
1	970310250	GEARBOX	1	
2	970310251	GEARBOX (Montage à définir)	1	
3	970310252	GEARBOX	1	
4	970310165	GEARBOX	1	
5	970310166	GEARBOX	1	
6	970310167	GEARBOX	1	
7	970310654	GEARBOX	1	
8	970310655	GEARBOX	1	
9	970310656	GEARBOX	1	
10	970310657	GEARBOX	1	
11	970310658	GEARBOX	1	
12	970310659	GEARBOX	1	
13	970310262	TROLLING VALVE TM345A	1	
14	970777131	GEARBOX	1	
15	970777111	GEARBOX	1	
16	970777116	GEARBOX	1	
17	970777112	GEARBOX	1	
18	970777132	GEARBOX	1	
19	970777113	GEARBOX	1	
20	970777117	GEARBOX	1	
21	970777114	GEARBOX	1	
22	970777121	GEARBOX	1	
23	970777118	GEARBOX	1	
23	970777122	GEARBOX	1	
24	970777124	GEARBOX	1	
25	970777119	GEARBOX	1	
25	970777125	GEARBOX	1	
26	970310396	TROLLING VALVE ZF25 23B	1	

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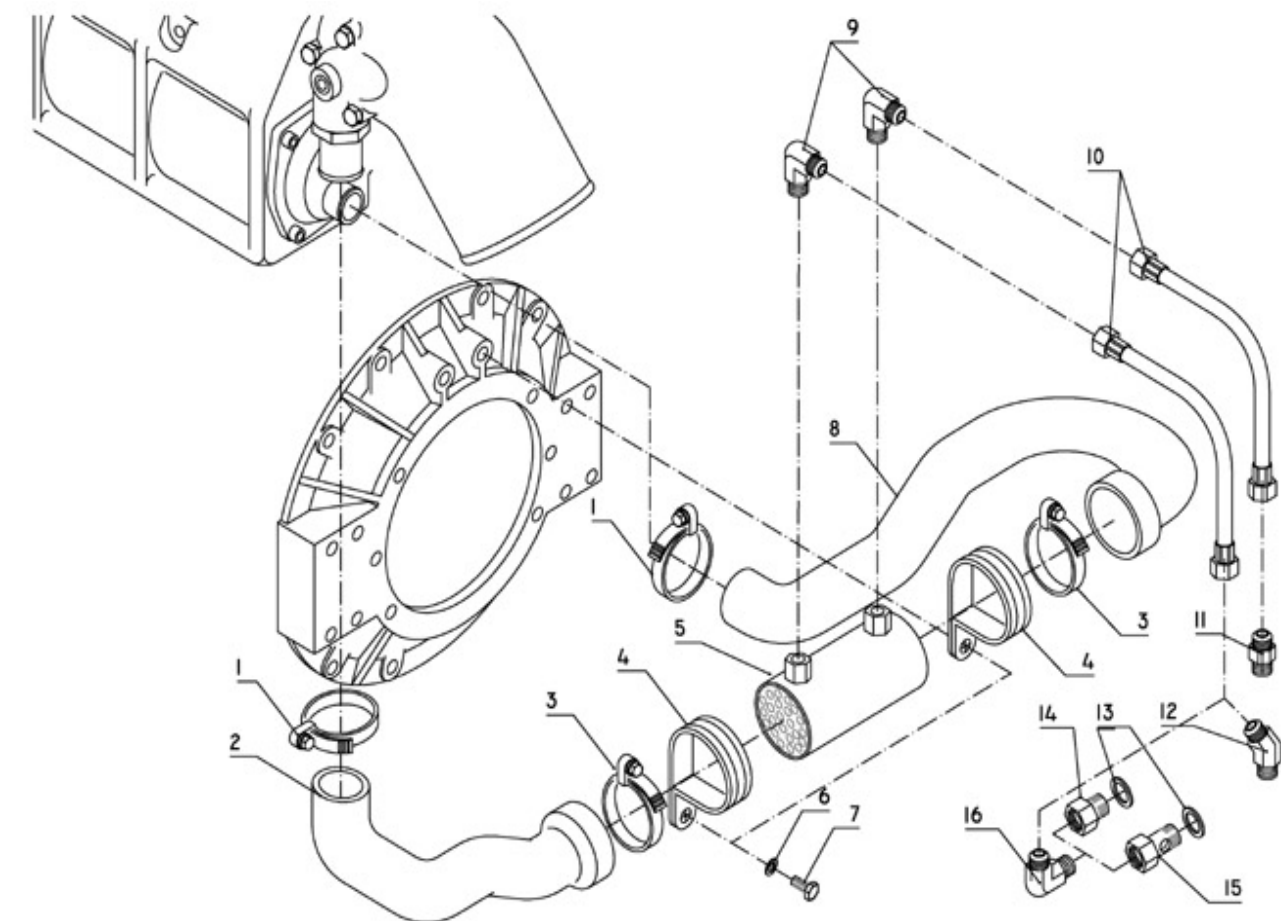
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Oil cooler gear box

N.	Item	Description	Qty	Notes
1	970300922	CLAMP,HOSE 26-38 (FOURNITURE POMPE ATTELEE )	2	
2	48328078	HOSE	1	
3	970634621	CLAMP,HOSE	2	
4	48100189	CLAMP	2	
5	970310247	OIL COOLER (++)Monter sur moteur )	1	
6	970119135	WASHER,PLAIN D10 (DONT DEUX POUR CALAGE GALET	2	
7	970635508	BOLT,HEX M10X 25 (VIS DE BOUT D ARBRE )	2	
8	48328077	HOSE	1	
9	48300035	ELBOW 92	2	
10	48300080	HOSE (A sup. Remplacé par racc pour GI )	2	
11	48300084	ELBOW	1	
12	48300031	ELBOW 45 (A sup. Remplacé par racc pour GI )	1	
13	970300289	GASKET,RING D17	2	
14	43360089	Spacer, M-F 3/8G (++)Mettre en bouriche )	1	
15	95312222	BOLT	1	
16	48300035	ELBOW 92	1	



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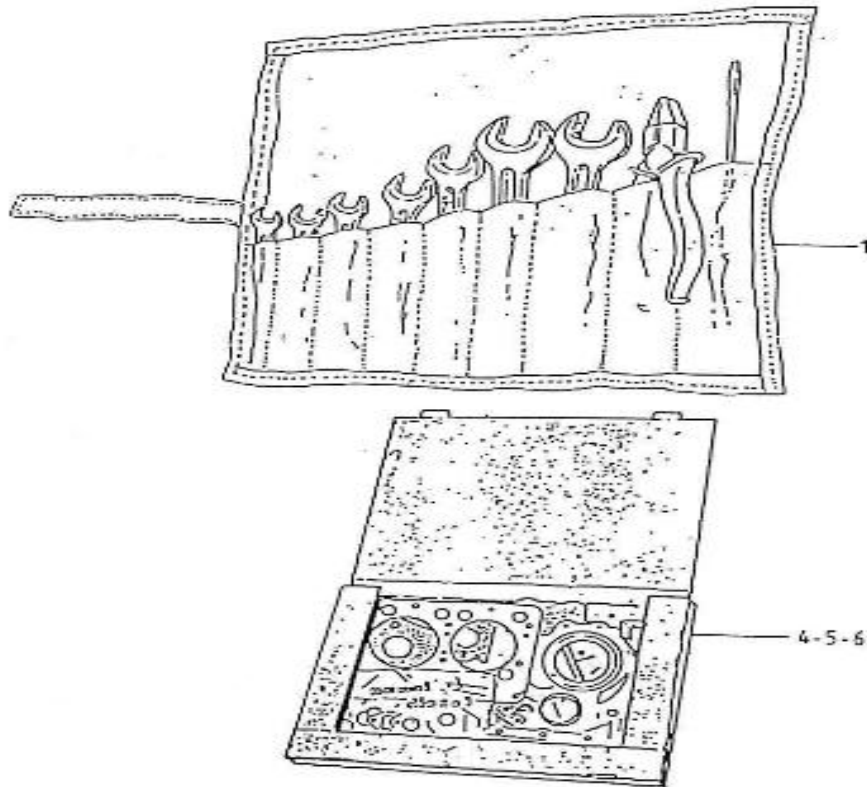
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Tools gasket set

N.	Item	Description	Qty	Notes
1	970609901	KIT,TOOLS	1	
4	970311037	GASKET SET - CARBONE SHEET GASKET SN<YY0470	1	
5	970311038	GASKET SET	1	
6	970311039	GASKET SET	1	



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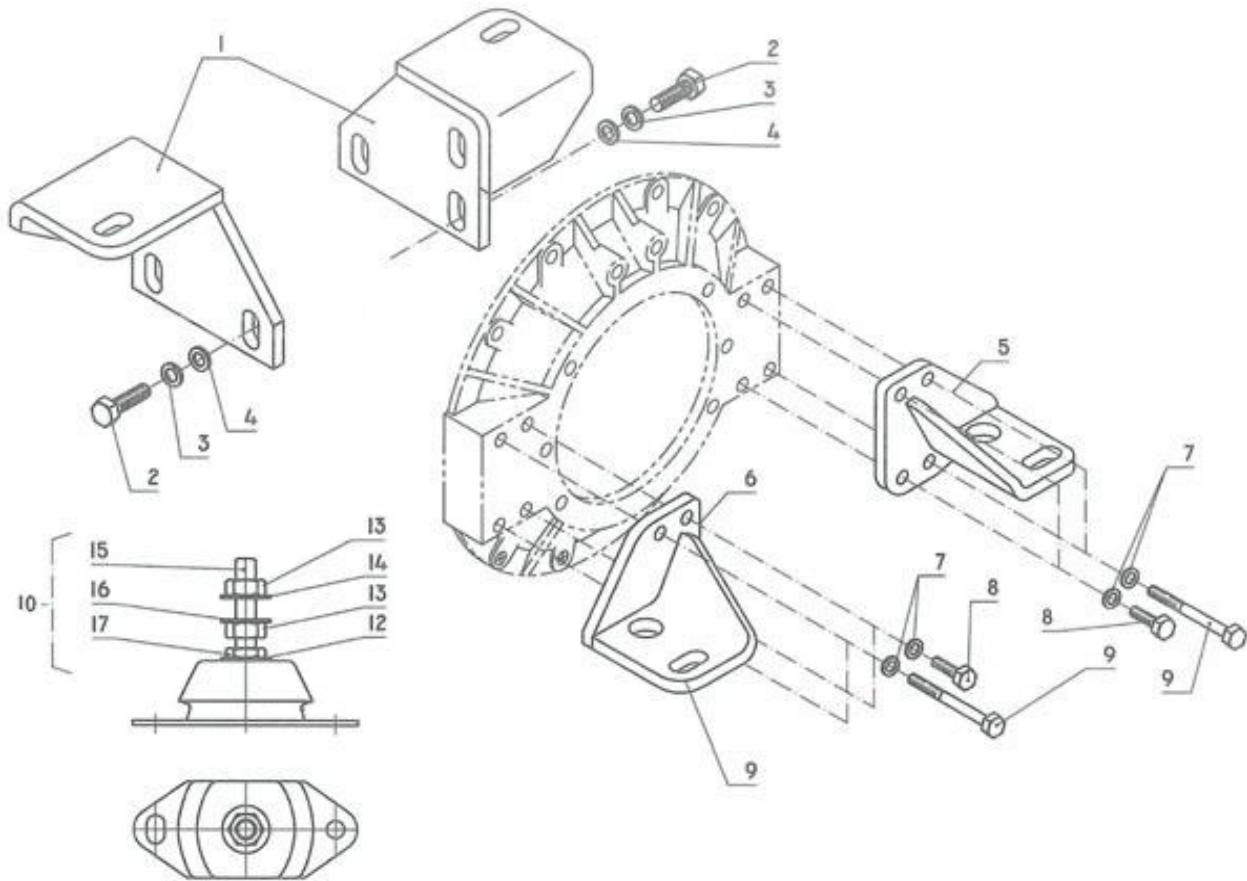
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Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Engine mount



N.	Item	Description	Qty	Notes
1	95310404	ENGINE MOUNT	2	
2	970301736	BOLT,HEX M12X1,25X 30 (+++ FIX . SUPPORT )	12	
3	970409154	WASHER,SPRING D12	12	
4	970409153	WASHER,PLAIN D12 (ENTRETOISE JOINT BANJO )	12	
5	95310406	ENGINE MOUNT	1	
6	95310405	ENGINE MOUNT	1	
7	970119136	WASHER,SPRING D10 (POUR INVERSEUR )	8	
8	970649721	BOLT,HEX M10X 30 (++Fixer support refroid sans bloquage )	4	
9	39160462	BOLT (+++ FIX . SUPPORT )	4	
10	970301081	MOUNT,RUBBER CPL.55 MEDIUM	4	
11	970301736	BOLT,HEX M12X1,25X 30 (+++ FIX . SUPPORT )	1	
12	970649108	WASHER,PLAIN D16	1	
13	970896520	NUT	2	
14	970649109	WASHER,SPRING D16	1	
15	970609116	STUD,M16X100 (TIGE D' EXTRACTION )	1	
16	970649108	WASHER,PLAIN D16	1	
17	970639203	NUT,M16 LOW	1	

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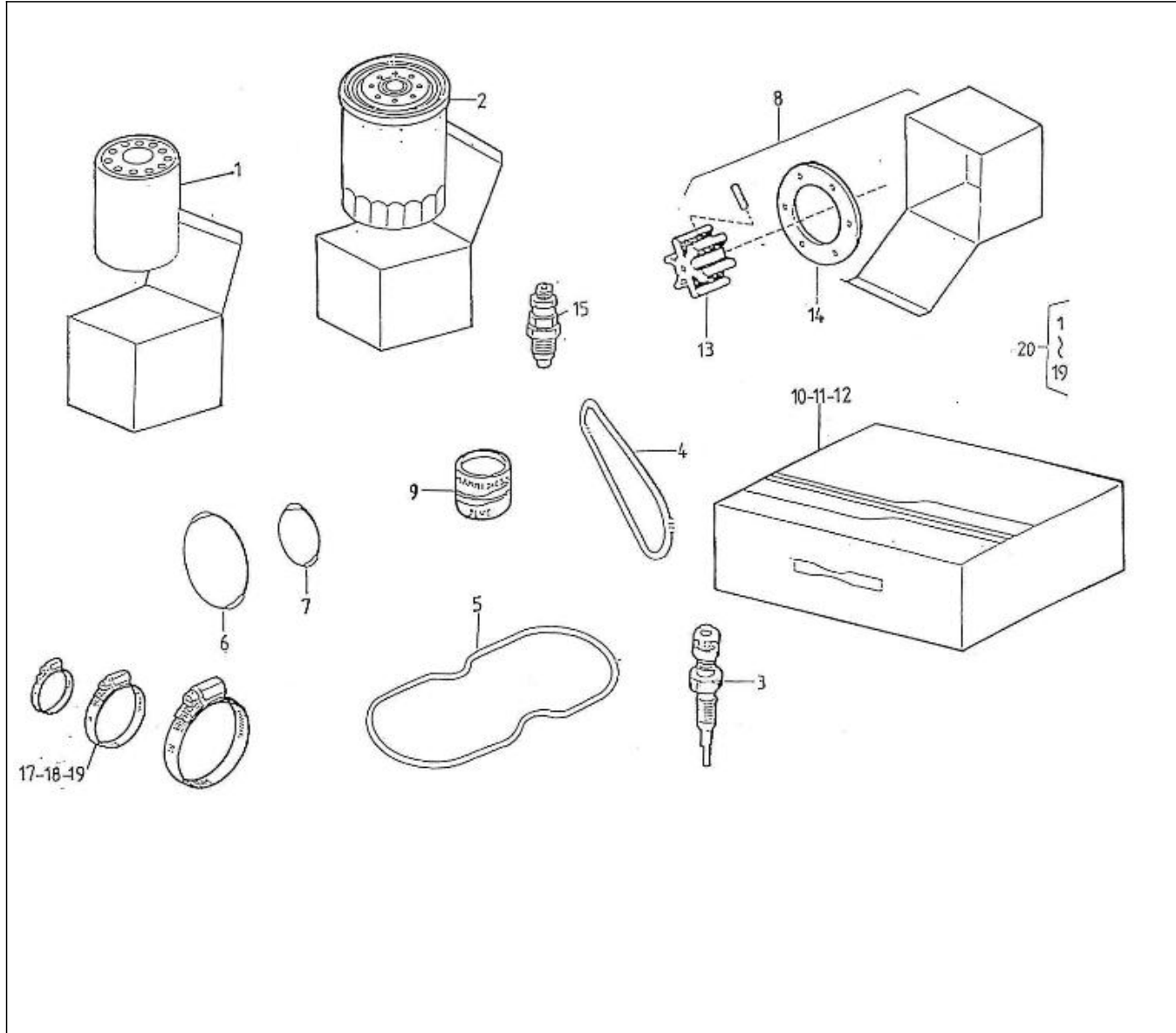
Brand: NanniDiesel

Model: Moteur 4.330TDI

Version: Standard

Subassembly: Spare parts kit

N.	Item	Description	Qty	Notes
1	970310746	FILTER	1	
2	970603003	FILTER,ELEMENT OIL 4.180/90	1	
3	970310919	GLOWPLUG	1	
4	48108117	V-BELT	1	
5	970310806	UNION	1	
6	970310554	O-RING (POUBELLE )	1	
7	970311042	O-RING (POUBELLE )	1	
8	970301804	REPAIR KIT	1	
9	970301521	PAINT,NANNI BLUE 125CC	1	
10	970310008	CASE	1	
11	970301347	INSERT,CASE	1	
12	970301348	INSERT,CASE BOTTOM	1	
13	970544310	IMPELLER,WATER PUMP F 7B-803	1	
14	970614616	GASKET,F7B	1	
15	970310911	ASSY HOLDER,NOZZLE	1	
17	970439306	CLAMP ( ++POUR DURITE ORIGINE REF HUILE MOTEUR )	1	
18	970300922	CLAMP,HOSE 26-38 ( FOURNITURE POMPE ATTELEE )	1	
19	970634621	CLAMP,HOSE	1	
20	970311040	CASE	1	



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