

SPARE PARTS CATALOGUE

Brand: NANNI DIESEL

Model: Moteur N2.10

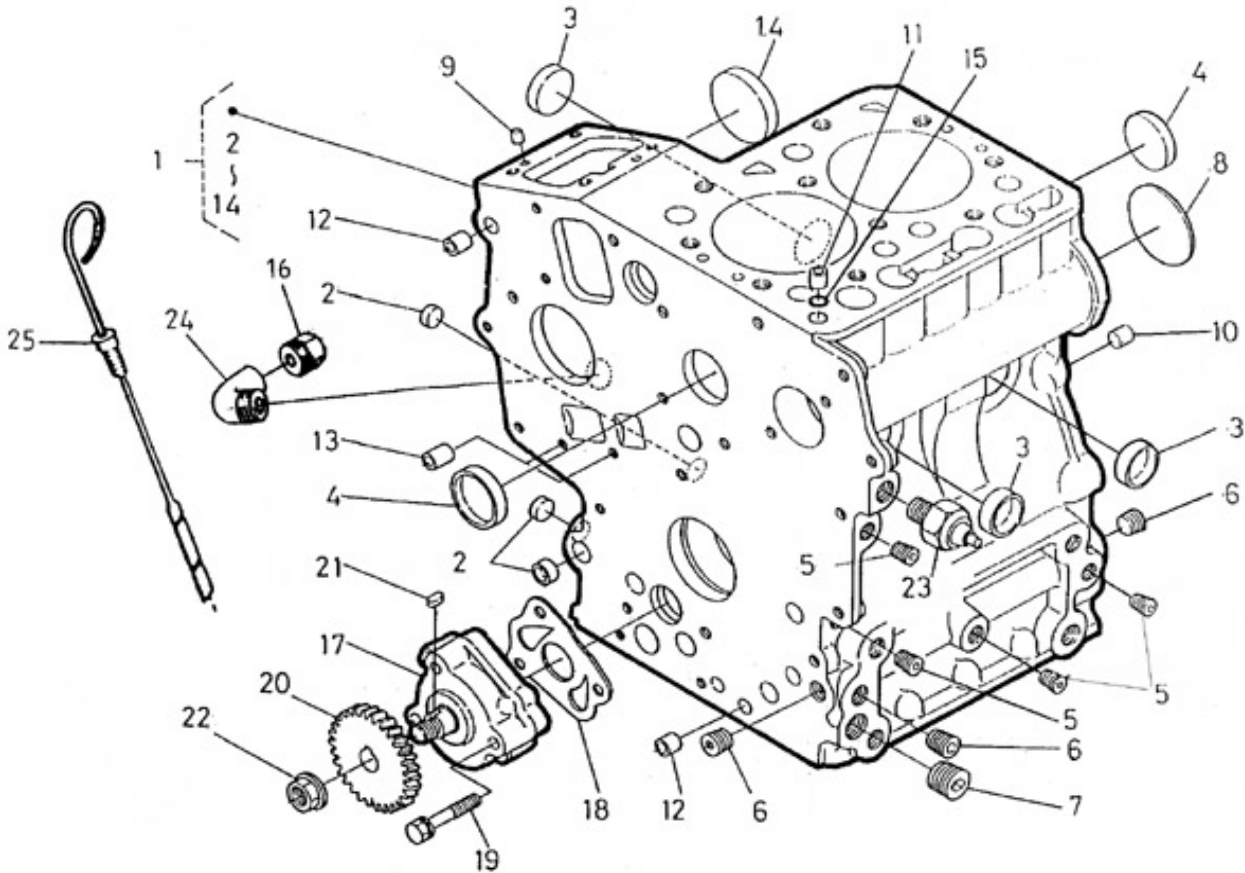
Version: Standard

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

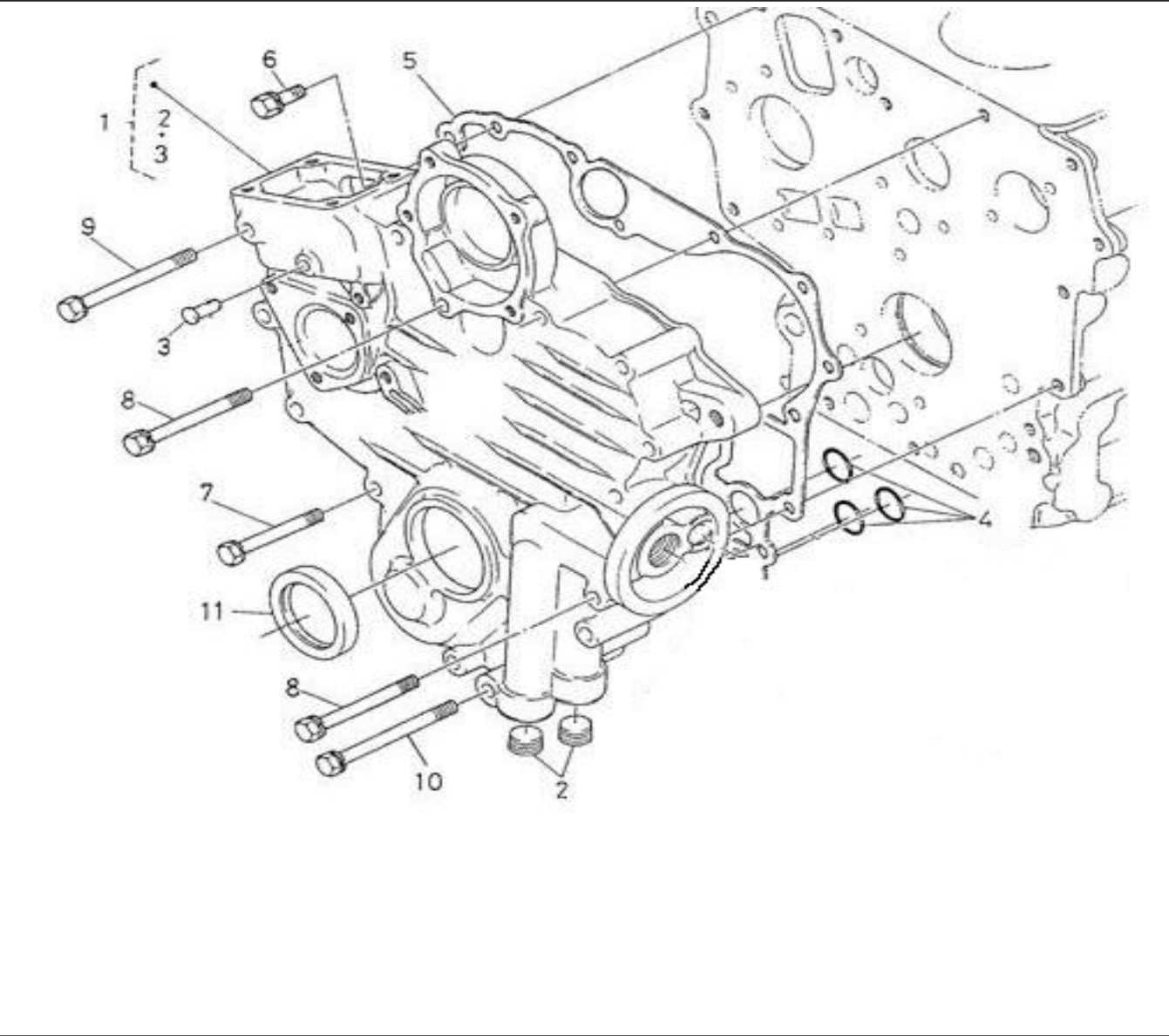
Subassembly: Crank case / Cylinders



N.	Item	Description	Qty	Notes
1	970313896	COMP.CRANKCASE	1	
2	970307455	CAP,SEALING	3	
3	970307456	CAP,SEALING	3	
4	970140104	CAP, FREEZE	2	
5	970140908	PLUG, CYL.HEAD 2.40	4	
6	970490108	PLUG,SOCK	3	
7	970490109	PLUG,SOCK	1	
8	970307457	PLUG,EXPANSION	1	
9	970140109	PIN, CYLINDRICAL	2	
10	970490111	PIN,CYLINDRICAL	2	
11	970490112	PIN,PIPE	1	
12	970490113	PIN,PIPE	2	
13	970140108	PIN, PIPE	2	
14	970307458	COVER,CYL.HEAD	1	
15	970490116	O-RING (<= N°KTH0804182)	1	
16	970313805	PLUG	1	
17	970143114	PUMP,OIL CPL.	1	
18	970143115	GASKET,OIL PUMP	1	
19	970143116	BOLT	3	
20	970143117	GEAR,OIL PUMP DRIVE 2. 40	1	
21	970143118	KEY,FEATHER	1	
22	970307460	NUT,FLANGE	1	
23	970851700	SWITCH,OIL	1	
24	970307267	ELBOW	1	
25	970307462	GAUGE,OIL	1	

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Timing case

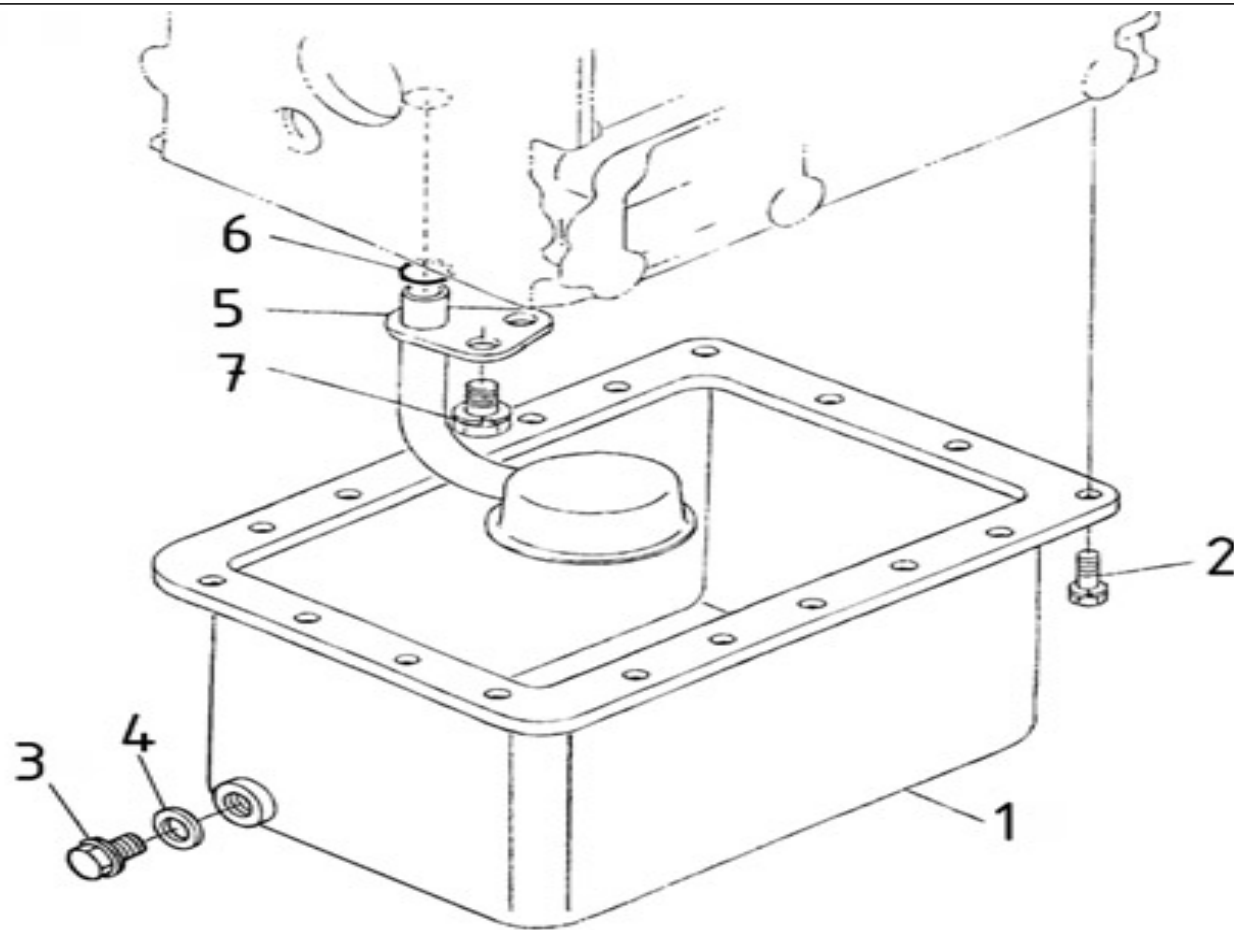
N.	Item	Description	Qty	Notes
1	970307619	COMP CASE,GEAR	1	
2	970490109	PLUG,SOCK	2	
3	970140204	PIN, TIMING COVER 2.40	1	
4	970313349	O RING (JUSQU'AU N°KTC08050772)	3	
5	970140205	GASKET, TIMING CASE 2.40 (JUSQU'AU N°KTC08050772)	1	
6	970490119	BOLT,M 6X 18	1	
7	970302737	BOLT,M 6X 50 (A PARTIR DU N°KTH08040183)	10	
8	970140208	BOLT	3	
9	970307621	BOLT	1	
10	970307622	BOLT	1	
11	970307623	SEAL,OIL	1	
12	970313907	COVER	1	
13	970313755	GASKET	1	
14	970490224	STUD	3	
15	970151133	NUT,M 6 (BEFORE N°KTE08070398)	3	
16	970310417	WASHER,SPRING (BEFORE N°KTE08070398)	3	



V. 09/05/2012

Pag. 3/35

Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970313908	COMP.OIL PAN	1	
Version: Standard	2	970140123	BOLT ,M 6X12 (AFTER N°KTE08070398)	14	
Subassembly: Oil pan	2	970310351	BOLT (BEFORE N°KTE08070398)	14	
	3	970313311	BOLT	1	
	3	970313311	BOLT	1	
	4	970313478	PLUG	1	
	5	970313463	GASKET	1	
	6	970307463	FILTER 1,OIL	1	
	7	970301951	O-RING	1	



V. 09/05/2012

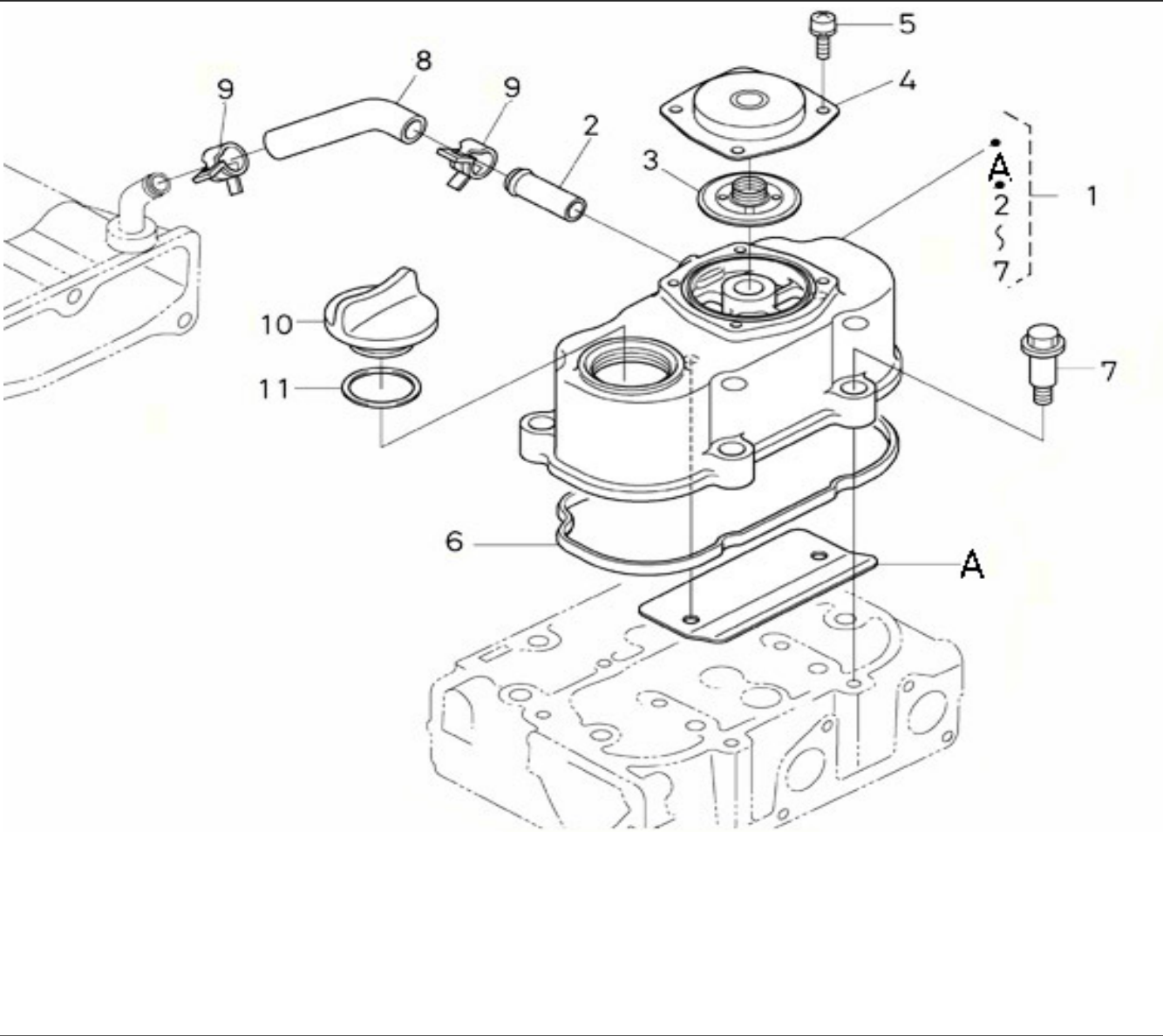
Pag. 4/35

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Cylinder head cover



N.	Item	Description	Qty	Notes
1	970313912	ASSY COVER,CYL.HEAD	1	
2	970307629	PIPE,WATER RETURN (BEFORE N°KTE08070398)	1	
3	970313503	COMP.VALVE,BREATHER	1	
4	970313451	COVER,BREATHER	1	
5	970490307	SCREW,M 5X 10	4	
6	970313221	GASKET,HEAD COVER	1	
7	970312975	BOLT	4	
8	970313913	TUBE,BREATHER	1	
9	970313507	CLAMP,HOSE	2	
10	970313464	PLUG	1	
11	970313804	O RING	1	

V. 09/05/2012

Pag. 5/35

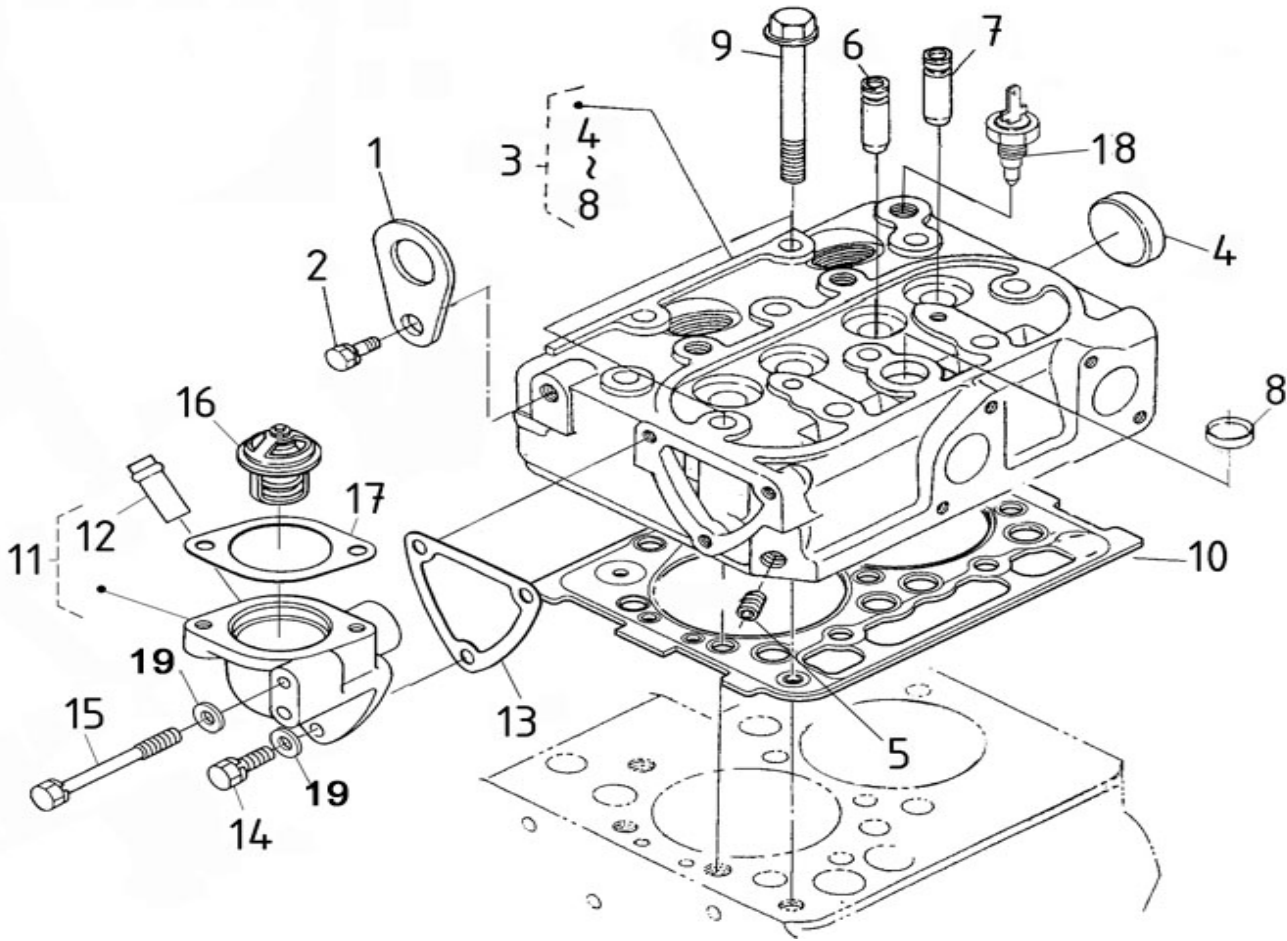
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Cylinder head

N.	Item	Description	Qty	Notes
1	970490901	HOOK,ENGINE 2.60-3.90-4.110	2	
2	970490919	BOLT,M 8X 16	2	
3	970313268	CYLINDER HAED	1	
3	970315046	COMP.CYLINDER HEAD	1	
4	970140904	CAP, FREEZE	1	
5	970302722	CAP,FREEZE	1	
6	970140922	GUIDE, VALVE INTAKE 2.40HE	2	
7	970140923	GUIDE, VALVE EXHAUST 2.40	2	
8	970302722	CAP,FREEZE	1	
9	970140912	BOLT, CYL.HEAD 2.40	10	
10	970307465	GASKET,CYL.HEAD NA	1	
11	970313818	COMP.FLANGE,WATER	1	
12	970307629	PIPE,WATER RETURN (BEFORE N°KTE08070398)	1	
13	970313376	GASKET,WATER FLANGE	1	
14	970491117	BOLT,M 6X 16	2	
15	970144311	BOLT	1	
16	970310244	ASSY THERMOSTAT	1	
17	970300062	GASKET,WATER INTAKE HE	1	
18	970304054	TEMPERATURE SWITCH 1/8 1P 97°C	1	
19	970151309	WASHER,PLAIN D 6	3	



V. 09/05/2012

Pag. 6/35

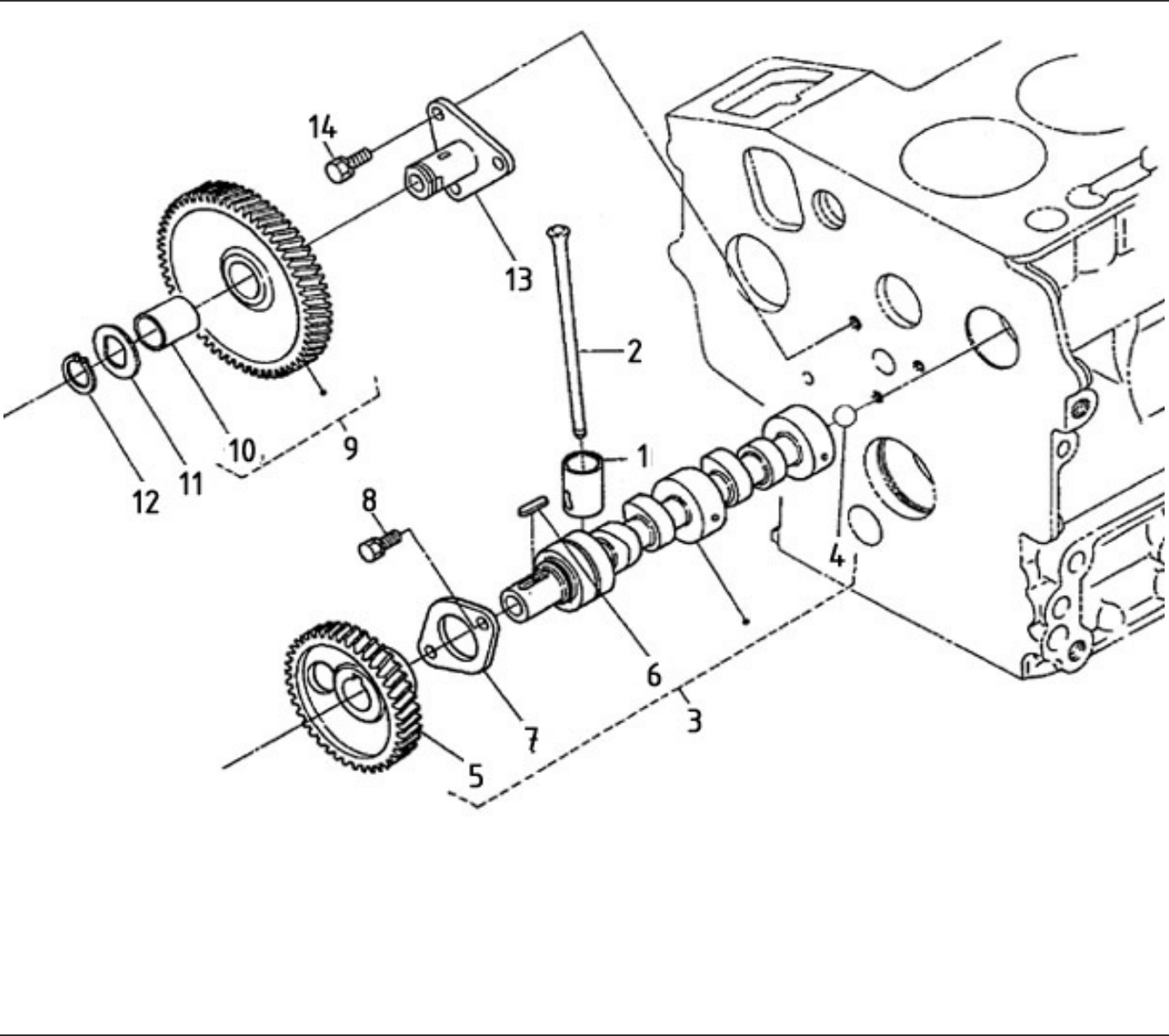
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Camshaft

N.	Item	Description	Qty	Notes
1	970141101	TAPPET, CAMSHAFT 2.40	4	
2	970307548	PUSH ROD	4	
3	970313815	ASSY CAMSHAFT	1	
4	970302897	BEARING,BALL	1	
5	970141105	GEAR, CAMSHAFT 2.40	1	
6	970141106	KEY, FEATHER CAMSHAFT 2.40-4.1	1	
7	970141107	STOPPER, CAMSHAFT	1	
8	970140123	BOLT ,M 6X12 (AFTER N°KTE08070398)	2	
9	970307542	COMP.GEAR,IDLE	1	
10	970307543	BUSH	1	
11	970307544	COLLAR,IDLE GEAR	1	
12	970307545	RING,SNAP	1	
13	970307546	SHAFT,IDLE GEAR	1	
14	970310351	BOLT (BEFORE N°KTE08070398)	3	



V. 09/05/2012

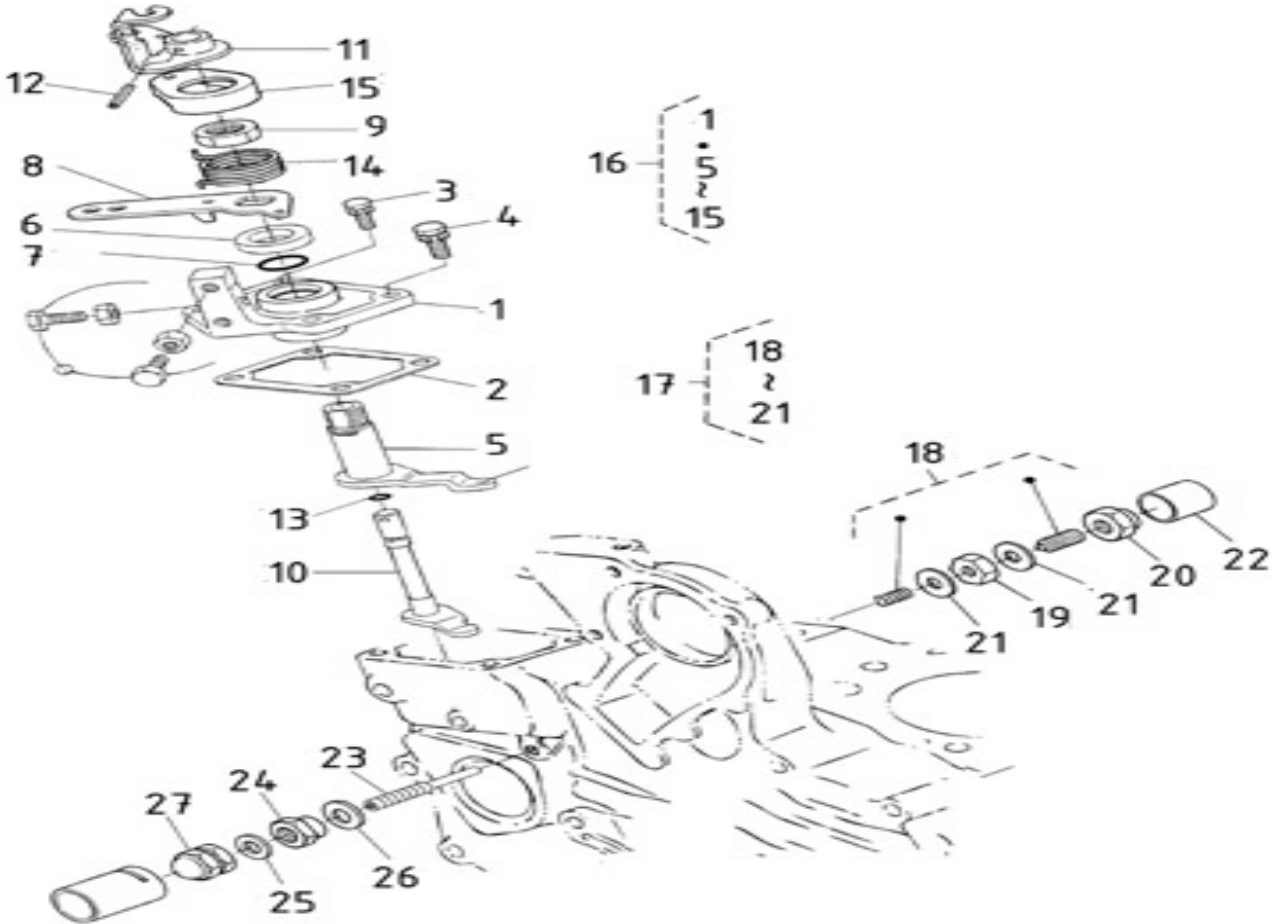
Pag. 8/35

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Speed control



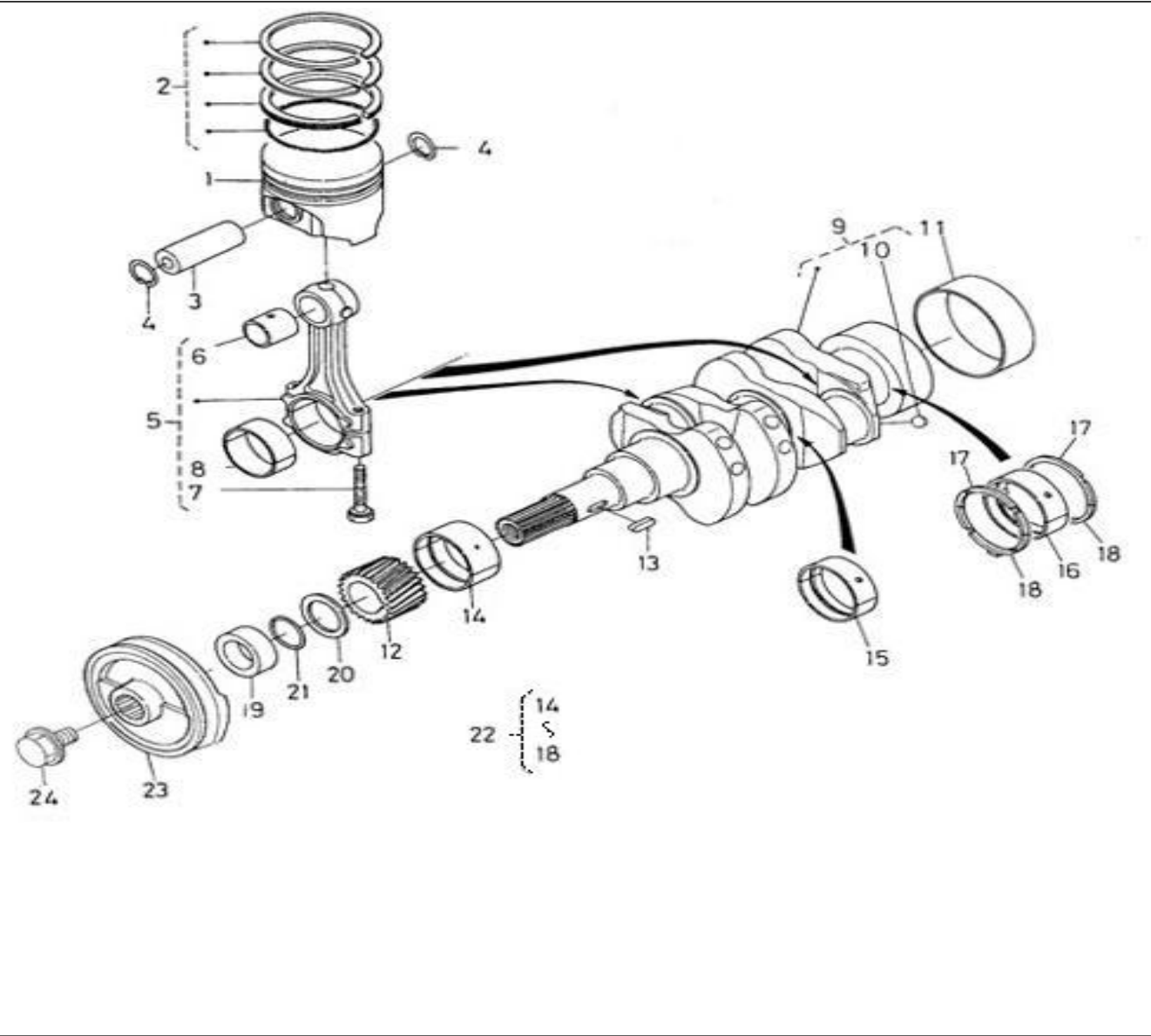
N.	Item	Description	Qty	Notes
1	970313375	PLATE,SPEED CONTROL	1	
2	970141311	GASKET, SPEED CONTROL 2.40	1	
3	970490119	BOLT,M 6X 18	2	
4	970313904	BOLT	2	
5	970313374	LEVER,GOVERNOR	1	
6	970313436	COLLAR	1	
7	970313802	O RING	1	
8	970313447	LEVER,SPEED CONTROL	1	
9	970313426	NUT,SPEED CONTROL	1	
10	970313431	SHAFT,LEVER	1	
11	970313893	LEVER,ENGINE STOP	1	
12	970313352	PIN,SPRING	1	
13	970313665	O RING	1	
14	970313905	SPRING,RETURN	1	
15	970313425	CAP	1	
16	970313423	PLATE	1	
17	970307613	ASSY APPARATUS	1	
18	970307614	ASSY BOLT,ADJUSTING	1	
19	970491129	NUT	1	
20	970141130	NUT, IDLE ASSEM.	1	
21	970491131	WASHER,SEAL	2	
22	970141132	CAP, BOLT COVER	1	
23	970313816	BOLT,ADJUSTING	1	
24	970310962	NUT	1	
25	970150403	RING,SEAL (=> N° XA0001 <= 3Z0001)	1	
26	970313440	GASKET	1	
27	970140404	NUT (BEFORE N°KTE08070398)	1	

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Crankshaft pistons



N.	Item	Description	Qty	Notes
1	970307553	PISTON	2	
2	970307555	SET,PISTON RING	2	
2	970307556	ASSY RING,PISTON +0.25	2	
3	970307557	PIN,PISTON	2	
4	970491504	CIR-CLIP (2)	4	
5	970307558	ASSY ROD,CONNECTING	2	
6	970307559	BUSH,PISTON PIN	2	
7	970141513	BOLT, CONN.ROD 2.40	4	
8	970307560	METAL,CRANK PIN	2	
8	970307561	METAL,CRANK PIN 02	2	
8	970307562	METAL,CRANK PIN 04	2	
9	970313889	COMP.CRANKSHAFT	1	
10	970307564	BALL	2	
11	970151513	SLEEVE,CRANKSHAFT	1	
12	970141520	GEAR, CRANKSHAFT 2.40	1	
13	970491106	KEY,FEATHER	1	
14	970141525	METAL, CRANKSHAFT 1 STD 2.40	1	
14	970141546	METAL, CRANKSHAFT 1 0.02	1	
14	970141556	METAL, CRANKSHAFT 1 0.04	1	
15	970307568	METAL,CRANK SHAFT	1	
15	970491547	METAL,CRANKSHAFT 2 0.20	1	
15	970491557	METAL,CRANKSHAFT 2 0.40	1	
16	970307571	METAL,CRANK SHAFT	1	
16	970307572	METAL,CRANK SHAFT	1	
16	970307573	METAL,CRANKSHAFT3 04	1	
17	970491527	METAL,SIDE 1 STD	2	
17	970491548	METAL,SIDE 1 0.02	2	
17	970491558	METAL,SIDE 1 0.04	2	
18	970491528	METAL,SIDE 2 STD	2	
18	970491549	METAL,SIDE 2 0.02	2	
18	970313811	METAL,SIDE - +0.40mm	2	
19	970141523	COLLAR, CRANKSHAFT 2.40	1	
20	970141522	RING, CRANKSHAFT 2.40	1	
21	970313803	O RING	1	
22	970307551	BEARING SET	1	
23	970313480	PULLEY ,CRANKSHAFT	1	
24	970141517	BOLT, CRANKSHAFT PULLEY	1	

V. 09/05/2012

Pag. 10/35

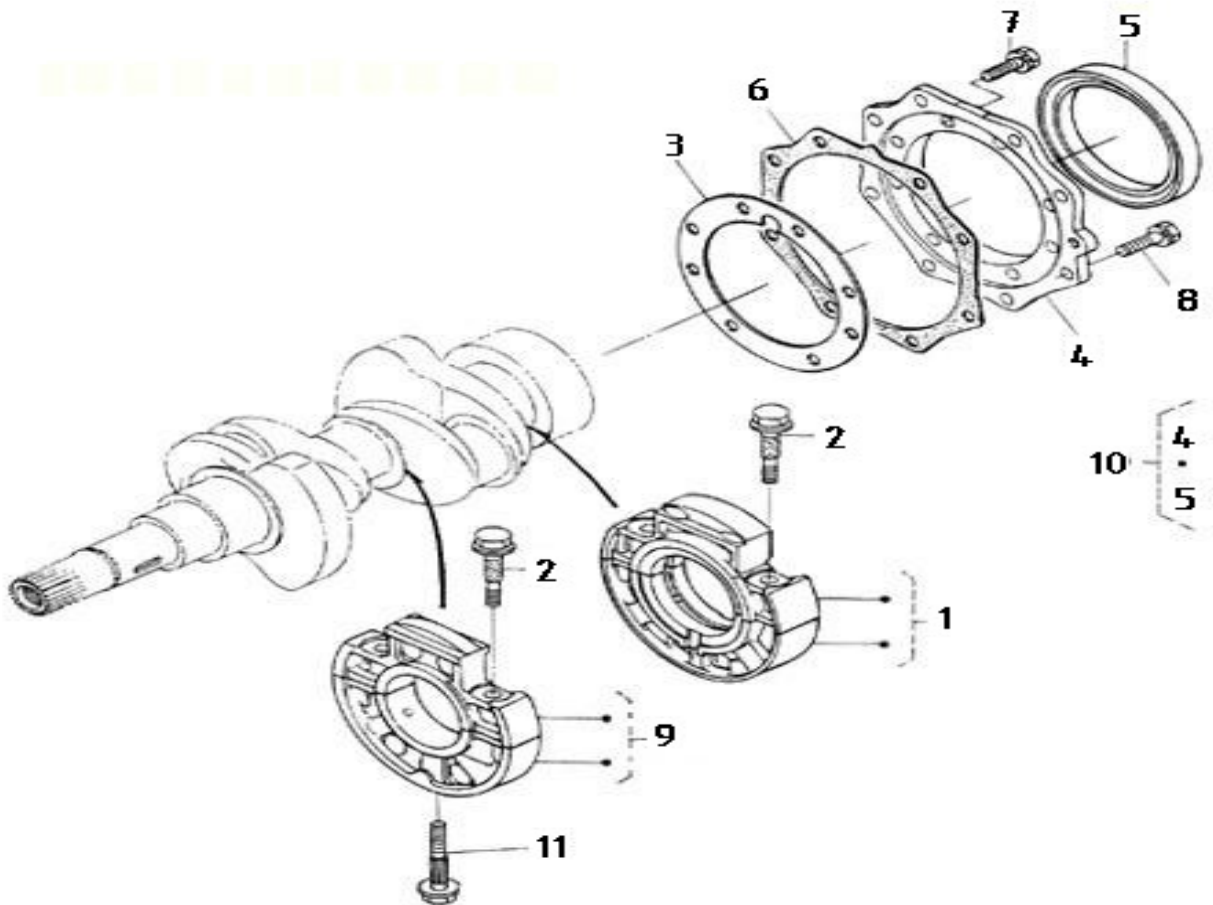
Brand: NanniDiesel

Model: Moteur N2.10

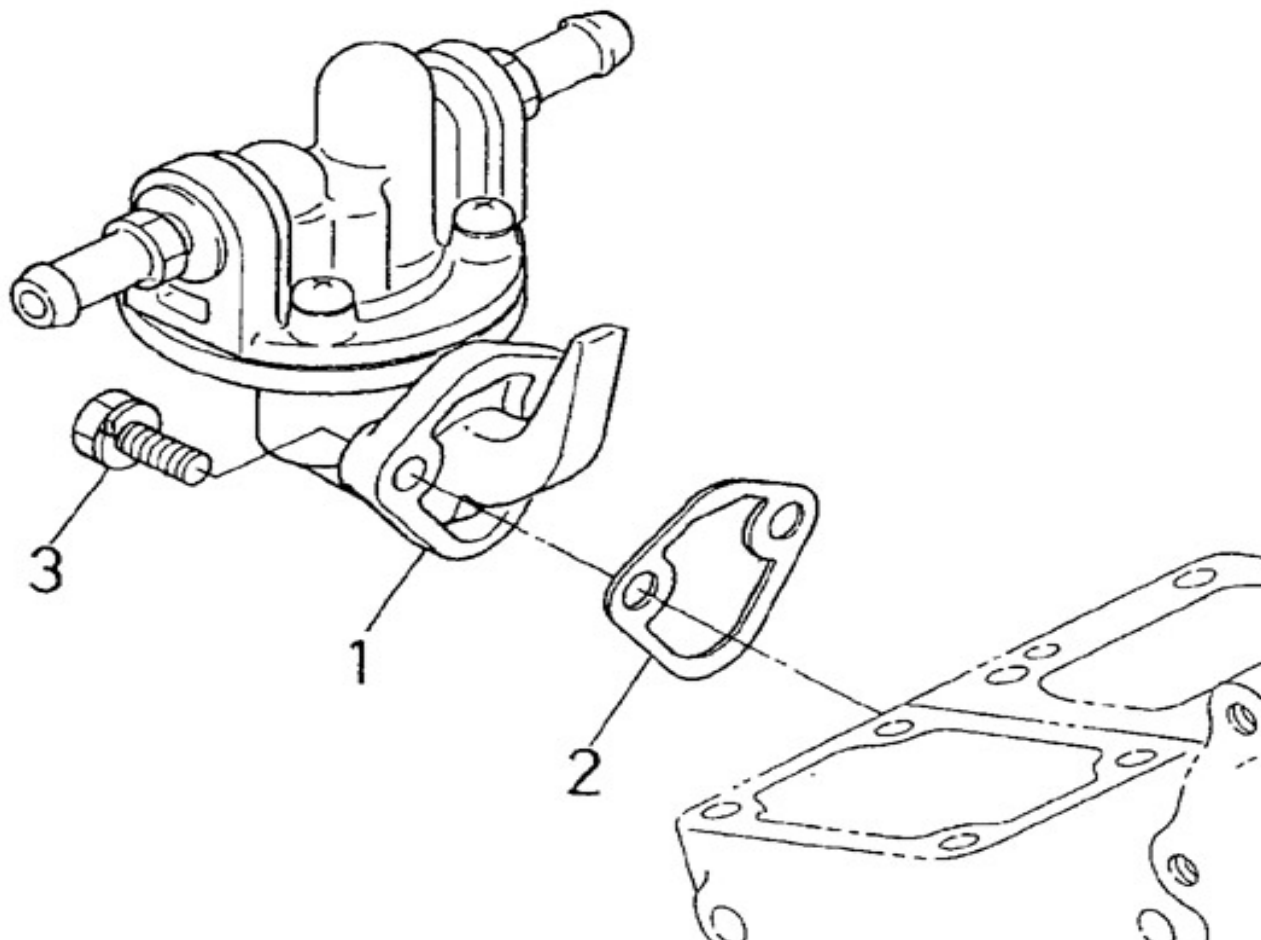
Version: Standard

Subassembly: Crankshaft

N.	Item	Description	Qty	Notes
1	970313883	ASSY BRG.CASE,WHEEL	1	
2	970141533	BOLT, BEARING CASE	4	
3	970141506	GASKET, BEARING CASE 2.40	1	
4	970141535	COVER, BEARING CASE 2.40	1	
5	970141529	SEAL, OIL (S/N <9B9999)	1	
6	970141508	GASKET, BEARING CASE COVER 2.4	1	
7	970491536	BOLT,M 6X 20	8	
8	970141537	BOLT, M6X22	8	
9	970313882	ASSY BRG.CASE,MAIN	1	
10	970313812	ASSY COVER,BRG.CASE	1	
11	970141539	BOLT, BEARING CASE N02	1	



Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970142501	PUMP,FUEL FEED 2. 40	1	
Version: Standard	2	970142512	GASKET,FUEL PUMP 2. 40	1	
Subassembly: Fuel feed pump	3	970491117	BOLT,M 6X 16	2	

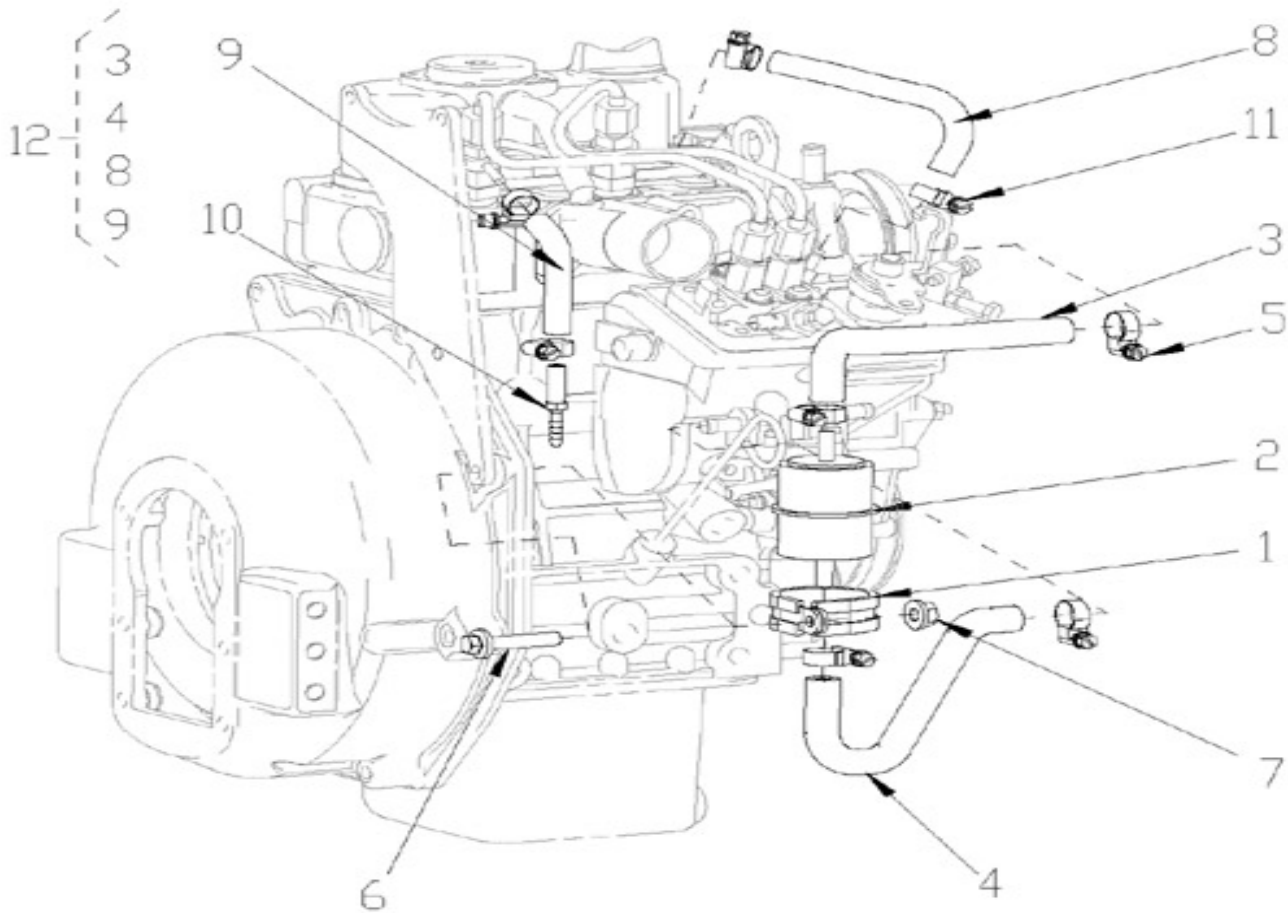


V. 09/05/2012

Pag. 12/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Fuel filter Assy.

N.	Item	Description	Qty	Notes
1	48100570	RSGU CLAMP 45 (ADAPT TUYAU ENTREE COUDE)	1	
2	48100919	FUEL FILTER	1	
3	32808002	FUEL HOSE ISO 7840 D8	0.16	
4	32808002	FUEL HOSE ISO 7840 D8	0.24	
5	970439306	CLAMP (++)POUR DURITE ORIGINE REF HUILE MOTEUR)	4	
6	39160640	BOLT (++)FIX AU NIVEAU DU SUPPORT VASE)	1	
7	39460916	NUT (++)FIX ECHANGEUR)	1	
8	32805001	HOSE (++)RETOUR INJ / PPE INJ)	0.15	
9	32805001	HOSE (++)RETOUR INJ / PPE INJ)	0.3	
10	970302476	PIPE,FUEL CONN.D 8	1	
11	970312876	CLAMP	4	
12	48878013	HOSE	1	



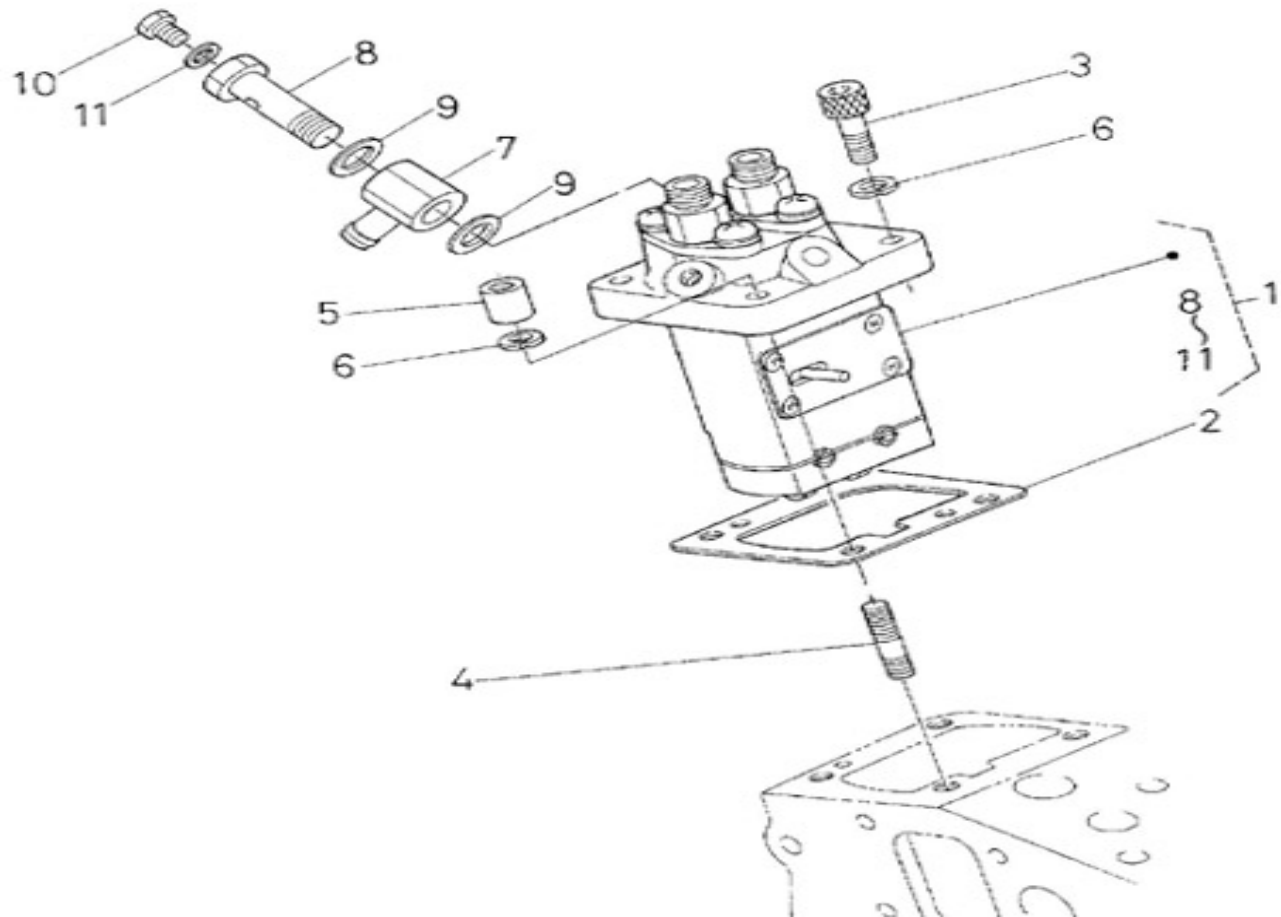
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Injection & Fuel pump

N.	Item	Description	Qty	Notes
1	970307597	ASSY PUMP,INJECTION	1	
2	970142121	SHIM,INJECTION PUMP 2. 40	1	
2	970307598	SHIM,INJ.PUMP 0.25	1	
2	970313877	SHIM,INJECTION PUMP - 0.30mm	1	
2	970315049	SHIM,INJECTION PUMP 0,175mm	1	
2	970315050	SHIM,INJECTION PUMP 0,350mm	1	
3	970142138	BOLT,SOCK M 6X 20 (BEFORE N°KTE08070398)	3	
4	970142139	STUD,INJ.PUMP	1	
5	970142140	NUT,CAP	1	
6	970310417	WASHER,SPRING (BEFORE N°KTE08070398)	4	
7	970307599	JOINT,EYE	1	
8	970307609	SCREW,FOLLOW	1	
9	970307610	GASKET,COPPER	2	
10	970307611	SCREW	1	
11	970307612	GASKET	1	



V. 09/05/2012

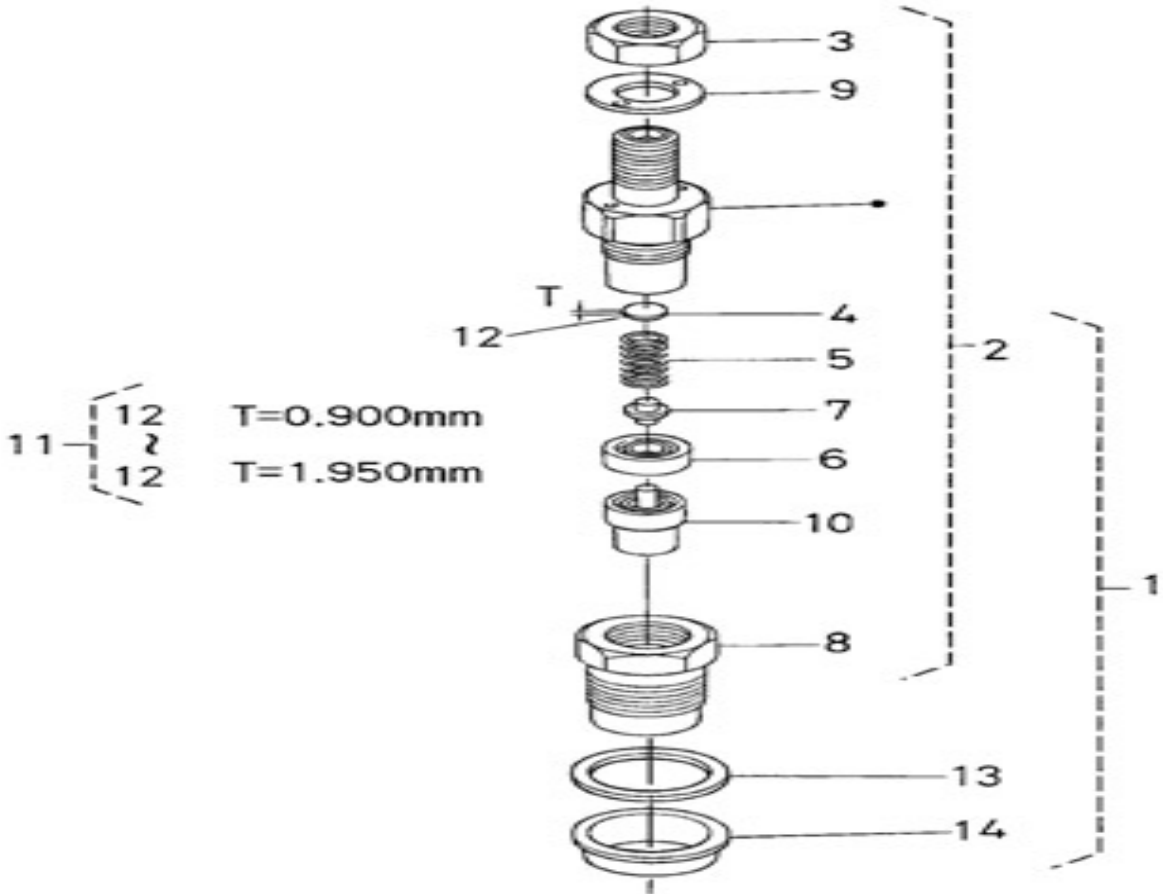
Pag. 15/35

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Nozzle holder



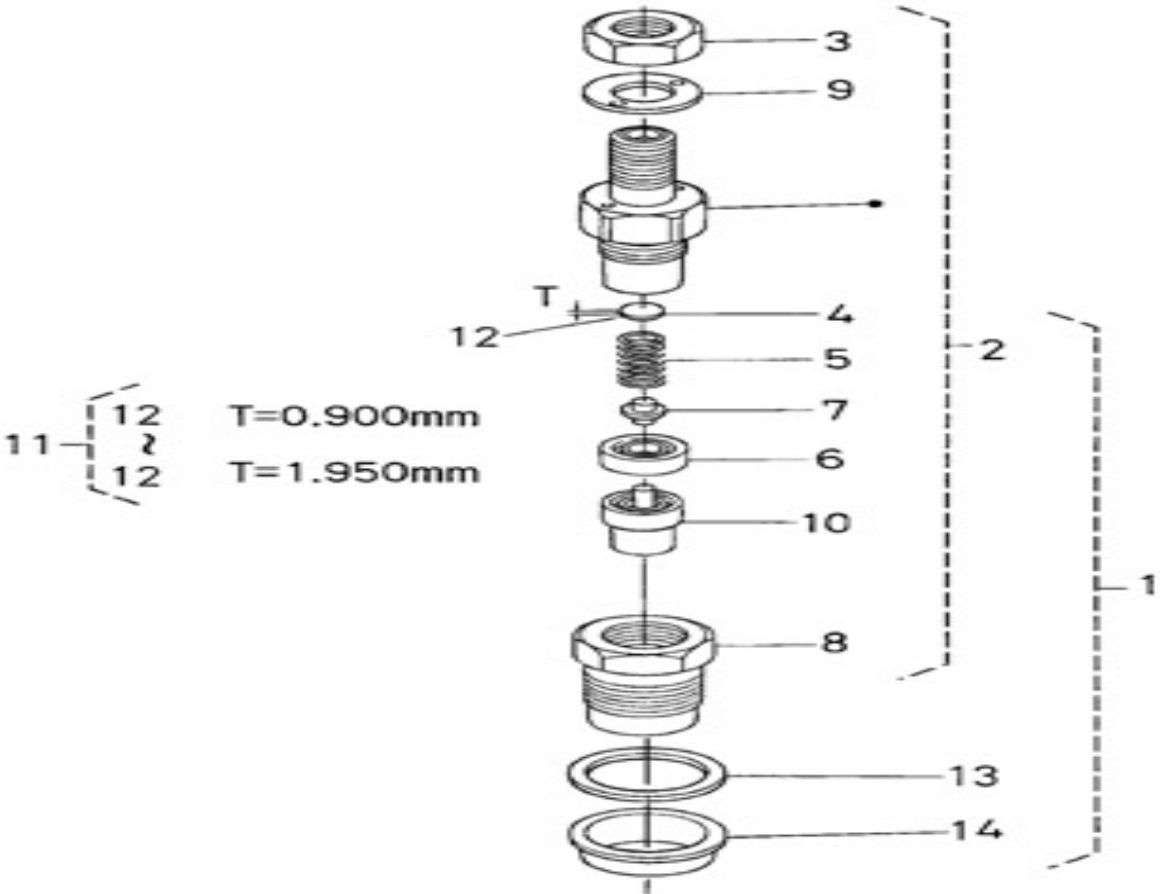
N.	Item	Description	Qty	Notes
1	970313383	KIT HOLDER,NOZZLE	2	
2	970307587	ASSY HOLDER,NOZZLE	2	
3	970142175	NUT,NOZZLE INJ.	2	
4	970302825	SPACER,ADJ.NOZZLE STD. 0.900	2	
5	970142171	SPRING,NOZZLE FUEL	2	
6	970142173	PIECE,DISTANCE NOZZLE INJ.	2	
7	970142170	ROD,PUSH NOZZLE FUEL	2	
8	970307595	NUT	2	
9	970302826	WASHER,NOZZLE INJ.	2	
10	970307596	PIECE,NOZZLE	2	
11	970142200	SET,SPACER NOZZLE	2	
12	970302825	SPACER,ADJ.NOZZLE STD. 0.900	2	
12	970142178	SPACER,NOZZLE INJ. 0,925MM	2	
12	970142179	SPACER,NOZZLE INJ. 0,950MM	2	
12	970142180	SPACER,NOZZLE INJ. 0,975MM	2	
12	970142181	SPACER,NOZZLE INJ. 1,000MM	2	
12	970313819	WASHER,ADJUSTING - 1.025mm	2	
12	970313820	WASHER,ADJUSTING - 1.050mm	2	
12	970313821	WASHER,ADJUSTING - 1.075mm	2	
12	970313822	WASHER,ADJUSTING - 1.100mm	2	
12	970313823	WASHER,ADJUSTING - 1.125mm	2	
12	970313824	WASHER,ADJUSTING - 1.150mm	2	
12	970313825	WASHER,ADJUSTING - 1.175mm	2	
12	970313826	WASHER,ADJUSTING - 1.200mm	2	
12	970313827	WASHER,ADJUSTING - 1.225mm	2	
12	970313828	WASHER,ADJUSTING - 1.250mm	2	
12	970313829	WASHER,ADJUSTING - 1.275mm	2	
12	970313830	WASHER,ADJUSTING - 1.300mm	2	
12	970313831	WASHER,ADJUSTING - 1.325mm	2	
12	970313832	WASHER,ADJUSTING - 1.350mm	2	
12	970313833	WASHER,ADJUSTING - 1.375mm	2	
12	970313834	WASHER,ADJUSTING - 1.400mm	2	
12	970313835	WASHER,ADJUSTING - 1.425mm	2	
12	970313836	WASHER,ADJUSTING - 1.450mm	2	
12	970313837	WASHER,ADJUSTING - 1.475mm	2	
12	970313838	WASHER,ADJUSTING - 1.500mm	2	
12	970313839	WASHER,ADJUSTING - 1.525mm	2	
12	970313840	WASHER,ADJUSTING - 1.550mm	2	
12	970313841	WASHER,ADJUSTING - 1.575mm	2	
12	970313842	WASHER,ADJUSTING - 1.600mm	2	
12	970313843	WASHER,ADJUSTING - 1.625mm	2	
12	970313844	WASHER,ADJUSTING - 1.650mm	2	
12	970313845	WASHER,ADJUSTING - 1.675mm	2	
12	970313846	WASHER,ADJUSTING - 1.700mm	2	
12	970313847	WASHER,ADJUSTING - 1.725mm	2	
12	970313848	WASHER,ADJUSTING - 1.750mm	2	
12	970313849	WASHER,ADJUSTING - 1.775mm	2	
12	970313850	WASHER,ADJUSTING - 1.800mm	2	
12	970313851	WASHER,ADJUSTING - 1.825mm	2	
12	970313852	WASHER,ADJUSTING - 1.850mm	2	
12	970313853	WASHER,ADJUSTING - 1.875mm	2	
12	970313854	WASHER,ADJUSTING - 1.900mm	2	
12	970313855	WASHER,ADJUSTING - 1.925mm	2	
12	970313856	WASHER,ADJUSTING - 1.950mm	2	
13	970142109	GHASKET, RING INJECTORS	2	

V. 09/05/2012

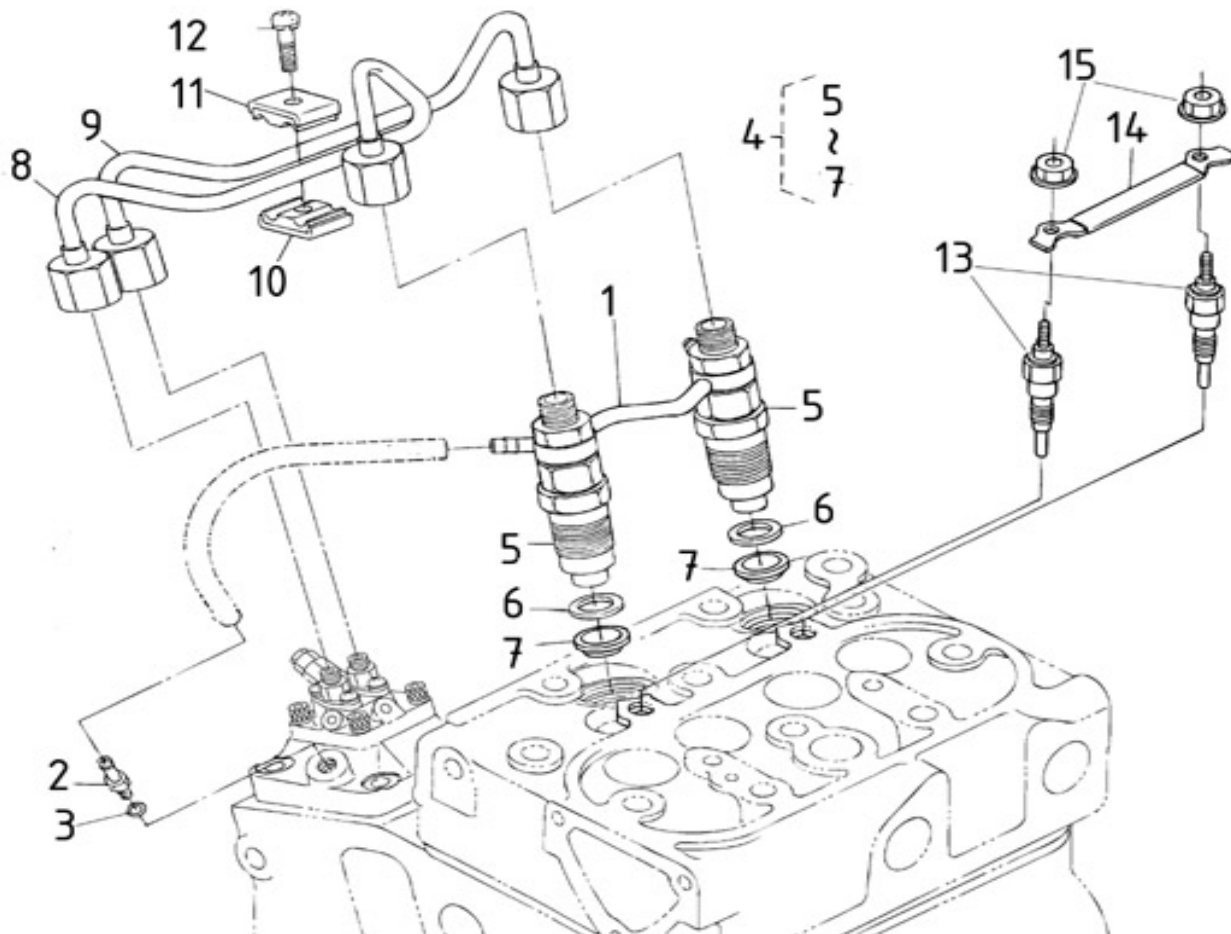
Pag. 16/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Nozzle holder

N.	Item	Description	Qty	Notes
14	970307388	SEAL,HEAT	2	



Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970304146	HOSE	1	
Version: Standard	2	970142104	NOZZLE, FUEL OVERFLOW LINE	1	
Subassembly: Glow plug	3	970150403	RING,SEAL (=> N° XA0001 <= 3Z0001)	1	
	4	970313383	KIT HOLDER,NOZZLE	2	
	5	970307587	ASSY HOLDER,NOZZLE	2	
	6	970142109	GHASKET, RING INJECTORS	2	
	7	970307388	SEAL,HEAT	2	
	8	970307589	PIPE,INJECTION	1	
	8	970315051	PIPE,INJECTION	1	
	9	970313892	PIPE,INJECTION	1	
	9	970315052	PIPE,INJECTION	1	
	10	970142114	CLAMP,FUEL LINES 1+2	1	
	11	970142115	CLAMP,FUEL-LINES 1+2	1	
	12	970492118	SCREW,M 5X 20 ROUND HEAD	1	
	13	970313894	GLOW PLUG	2	
	14	970307592	CORD,GLOW PLUG	1	
	15	970307593	NUT,FLANGE	2	

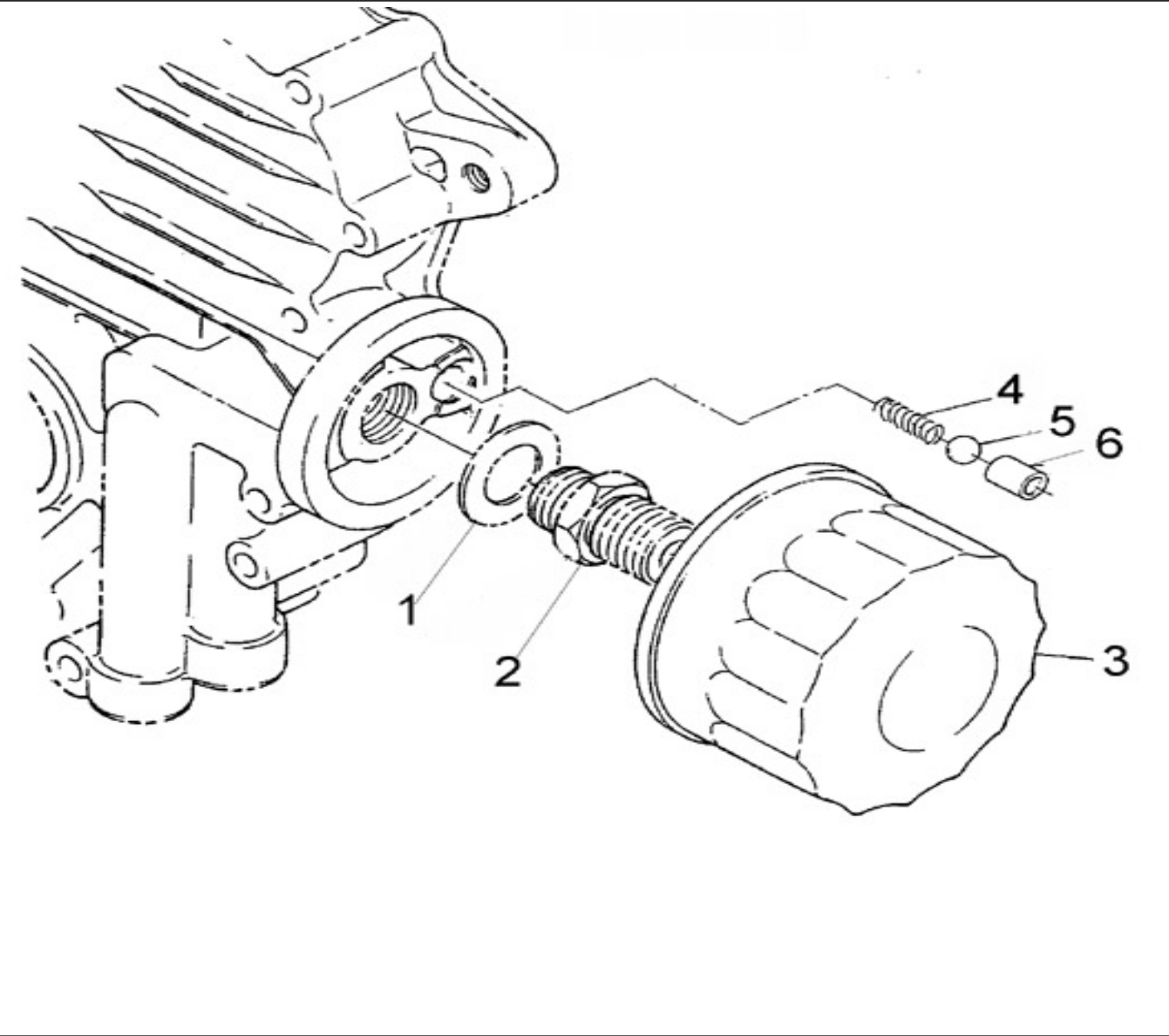


V. 09/05/2012

Pag. 18/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Oil filter Assy

N.	Item	Description	Qty	Notes
1	970140211	WASHER, PLAIN	1	
2	970302728	NIPPLE	1	
3	970302697	FILTER,ELEMENT OIL 6.280 (A PARTIR DU	1	
3	970302697	FILTER,ELEMENT OIL 6.280 (A PARTIR DU	1	
4	970140216	SPRING	1	
5	970140218	BEARING, BALL	1	
6	970140217	SEAT	1	



V. 09/05/2012

Pag. 19/35

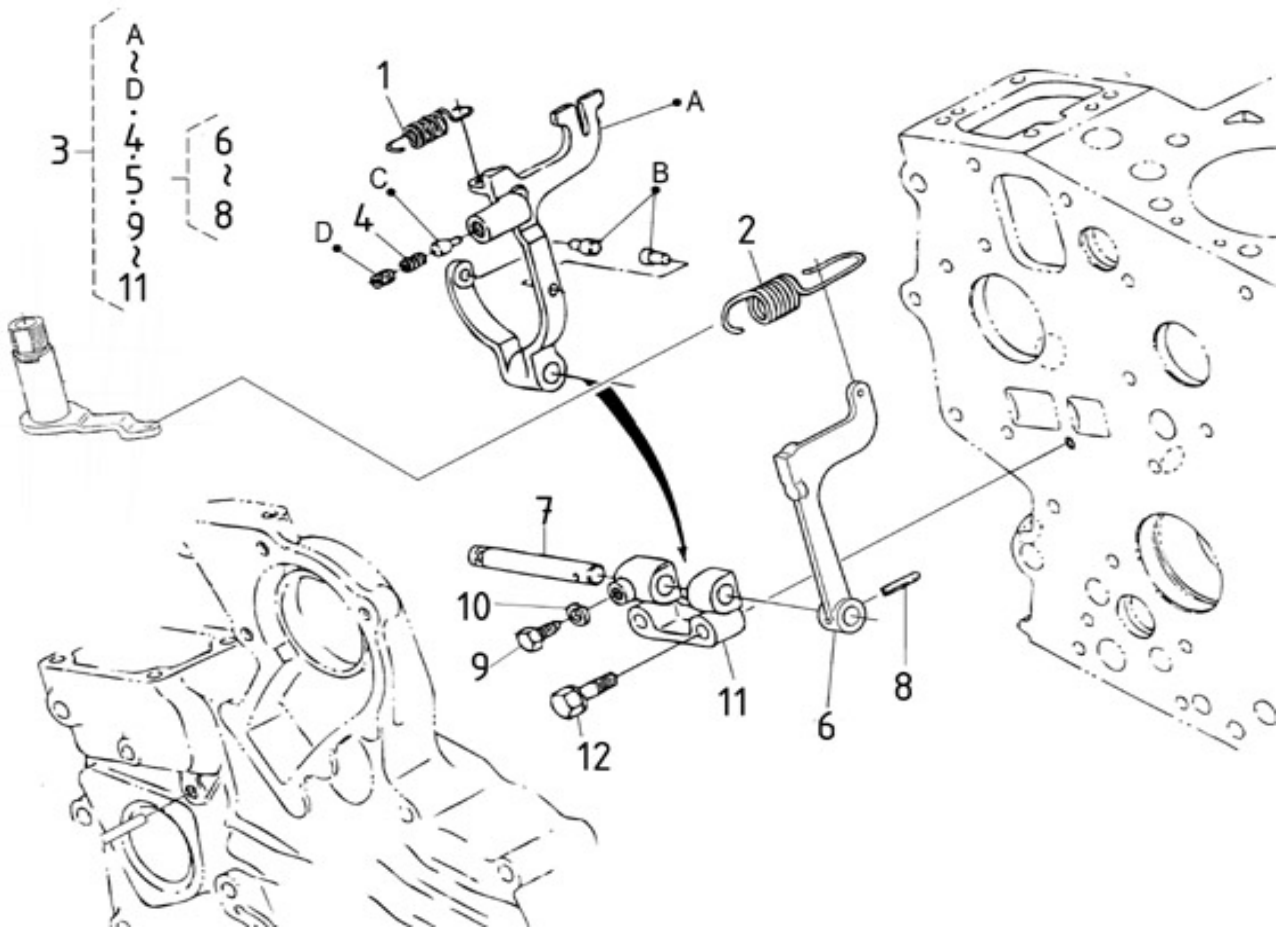
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Drive speed control

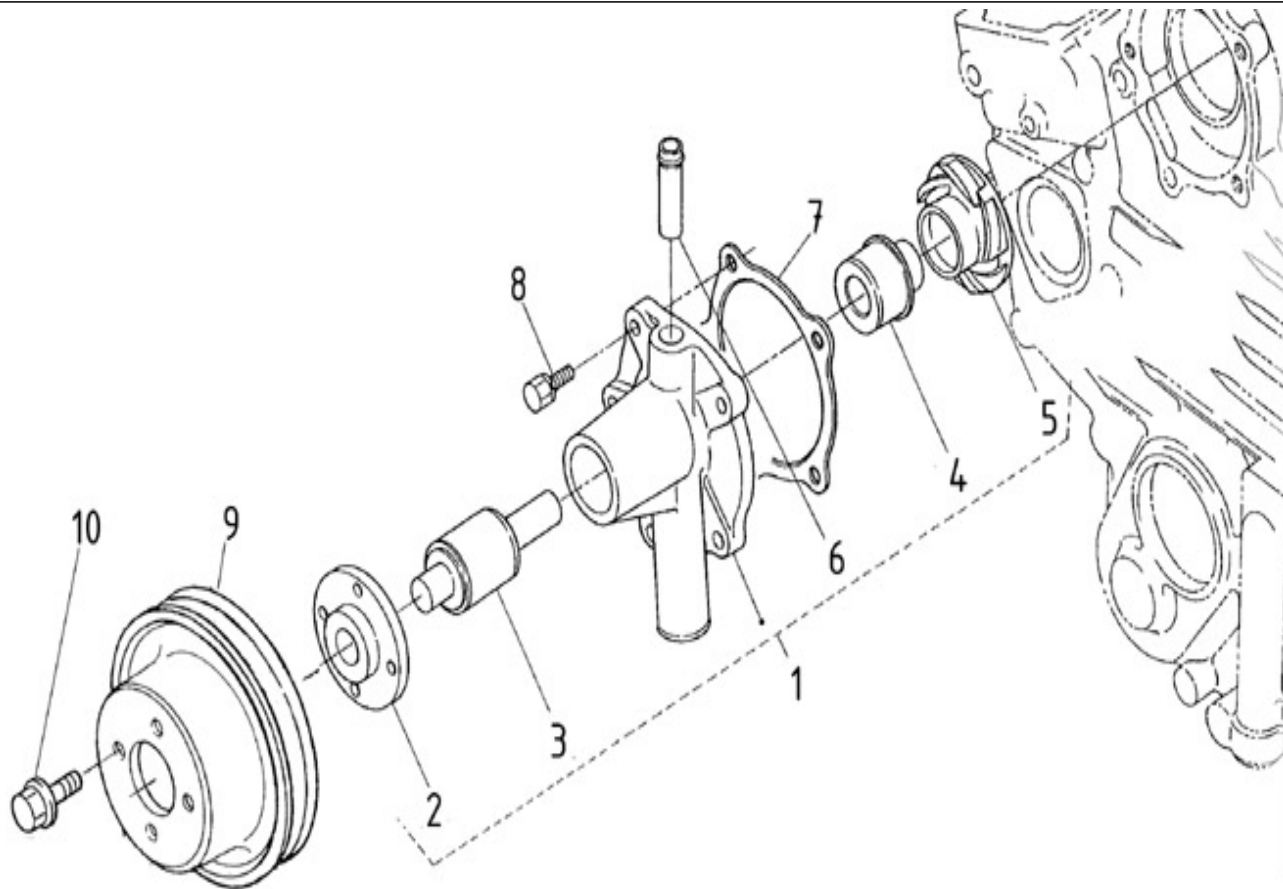
N.	Item	Description	Qty	Notes
1	970311165	SPRING	1	
2	970313906	SPRING,GOVERNOR	1	
3	970313382	LEVER	1	
4	970313381	SPRING	1	
5	970141318	LEVER, GOVERNOR FORK 2 CPL 2.4	1	
6	970314157	LEVER, GOVERNOR FORK	1	
7	970141319	SHAFT, GOVERNOR	1	
8	970141320	PIN, LEVER GOVERNOR	1	
9	970491322	BOLT	1	
10	970300318	WASHER,SPRING D 5	1	
11	970141321	SUPPORT, GOVERNOR 2.40	1	
12	970141325	BOLT, M6X35	2	



V. 09/05/2012

Pag. 20/35

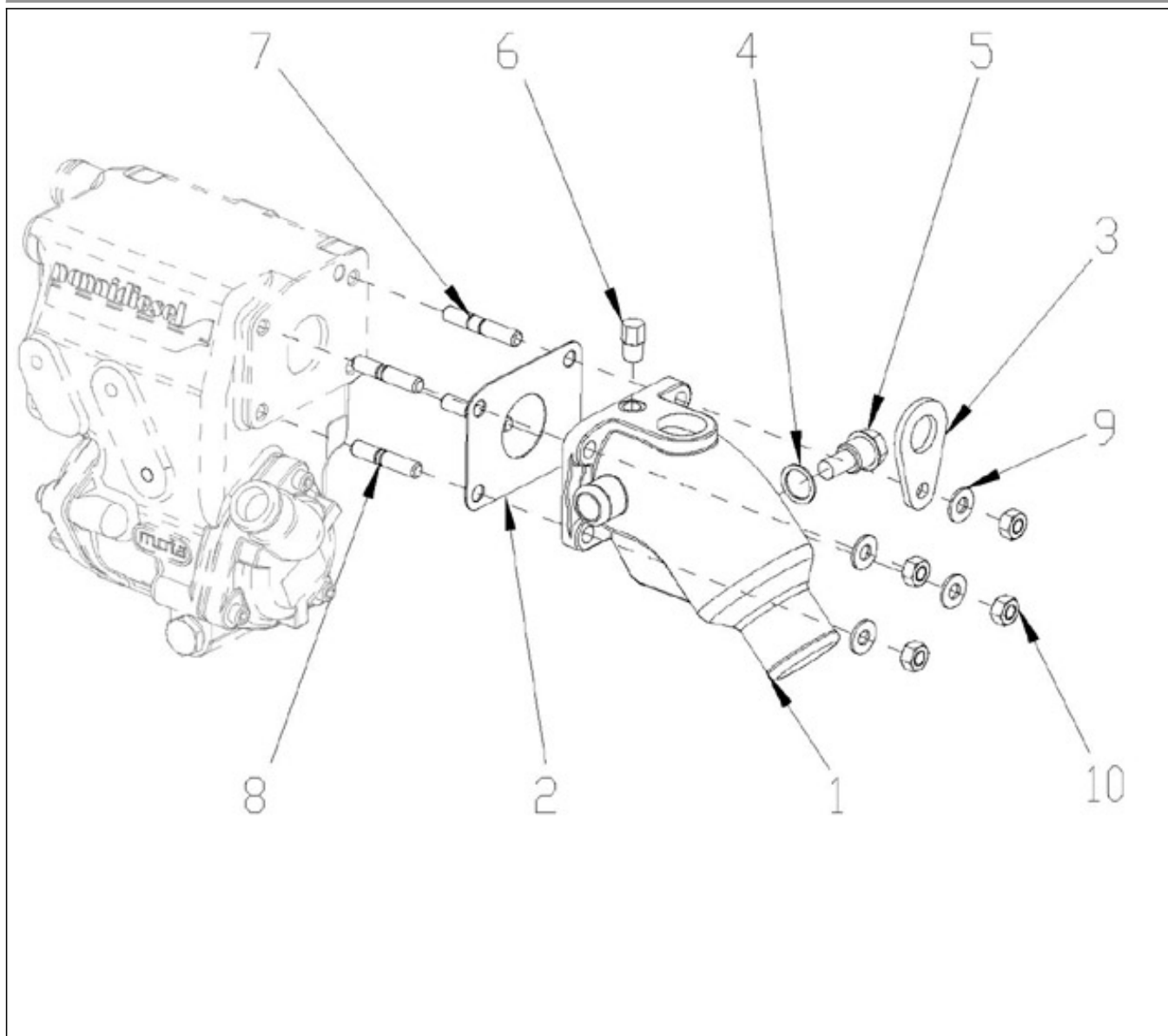
Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970307624	ASSY PUMP,WATER	1	
Version: Standard	2	970307625	FLANGE,WATER PUMP	1	
Subassembly: Fresh water pump	3	970307626	BEARING,BALL(RADIAL)	1	
	4	970307627	ASSY SEAL,MECHANICAL	1	
	5	970307628	IMPELLER,WATER PUMP	1	
	6	970313857	PIPE,WATER RETURN (AFTER N°KTE08070398)	1	
	7	970315053	GASKET,WATER PUMP	1	
	8	970141537	BOLT, M6X22	4	
	9	970144312	PULLEY	1	
	10	970313345	BOLT,FLANGE	4	



V. 09/05/2012

Pag. 21/35

Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970307024APR	MIXER	1	
Version: Standard	2	970307015	GASKET	1	
Subassembly: Exhaust elbow	3	970140901	HOOK, ENGINE 2.40	1	
	4	970300199	GASKET,RING D16	1	
	5	970494635	ANODE,ZINC CPL M16X1,5	1	
	6	970307265	PLUG,HEX 1/8	1	
	7	970300374	STUD,M 8X 30 (+++FIX TENDEUR)	1	
	8	970300080	STUD,M 8X 25 (+++ FIX TURBO)	3	
	9	970119139	WASHER,CORRUGATED D8 (DONT 3 PTO)	4	
	10	970300079	NUT,M 8 SPECIAL	4	

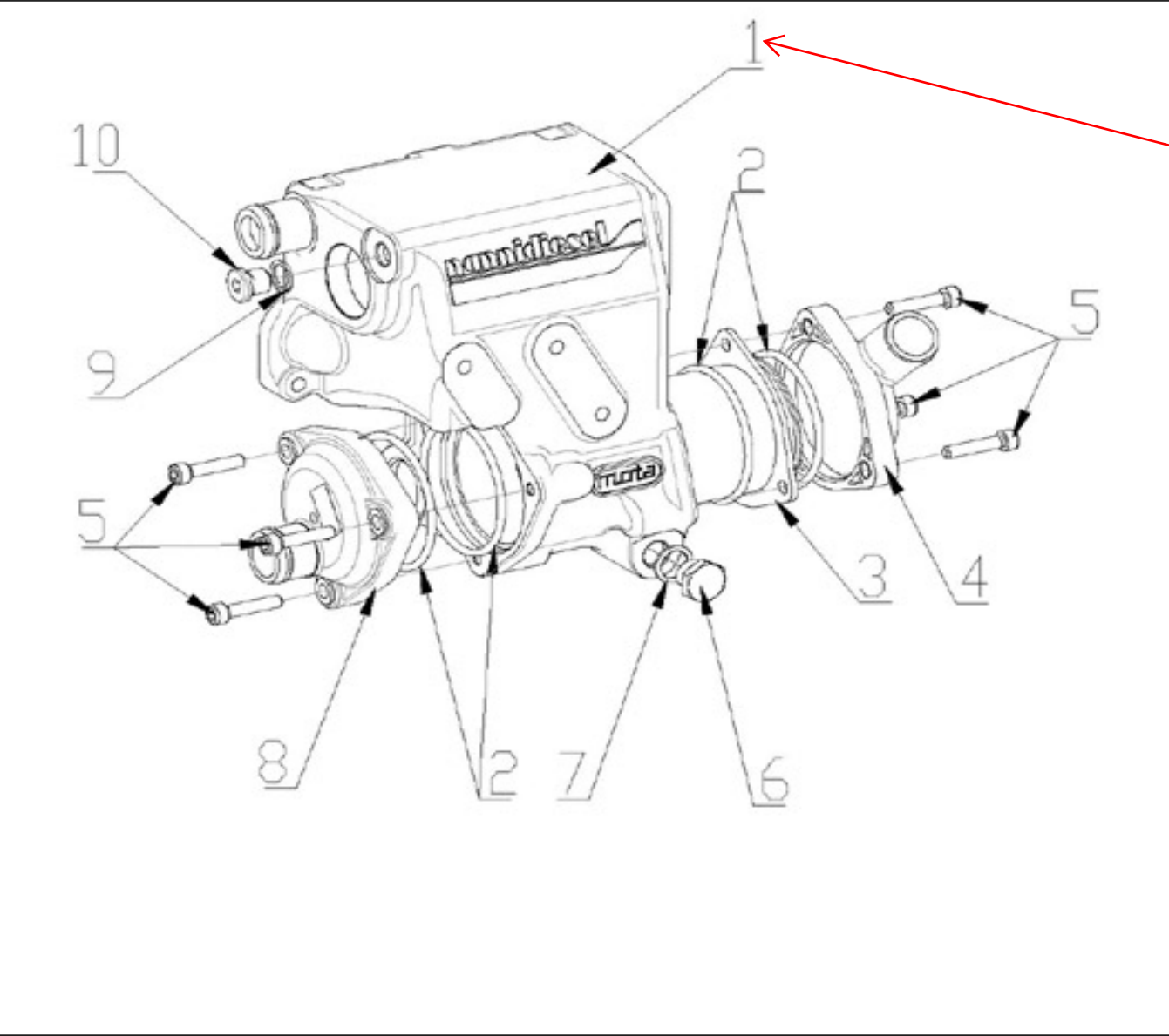


V. 09/05/2012

Pag. 22/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Heat exchanger

N.	Item	Description	Qty	Notes
1	970313277	HOUSING,HEATEXCHANGER	1	
2	48418183	O RING	4	
3	970313274	TUBE STACK	1	
4	970313276	COVER, WATER INLET	1	
5	970634037	BOLT,SOCK M 6X 30	6	
6	970875506	PLUG (<= N°KT08090422)	1	
7	970300306	GASKET,RING D14 (SUR REFROID THERMO MOTA)	1	
8	970313275	COVER, WATER INLET	1	
9	970300325	RING,SEAL D12	1	
10	970314998	PLUG	1	



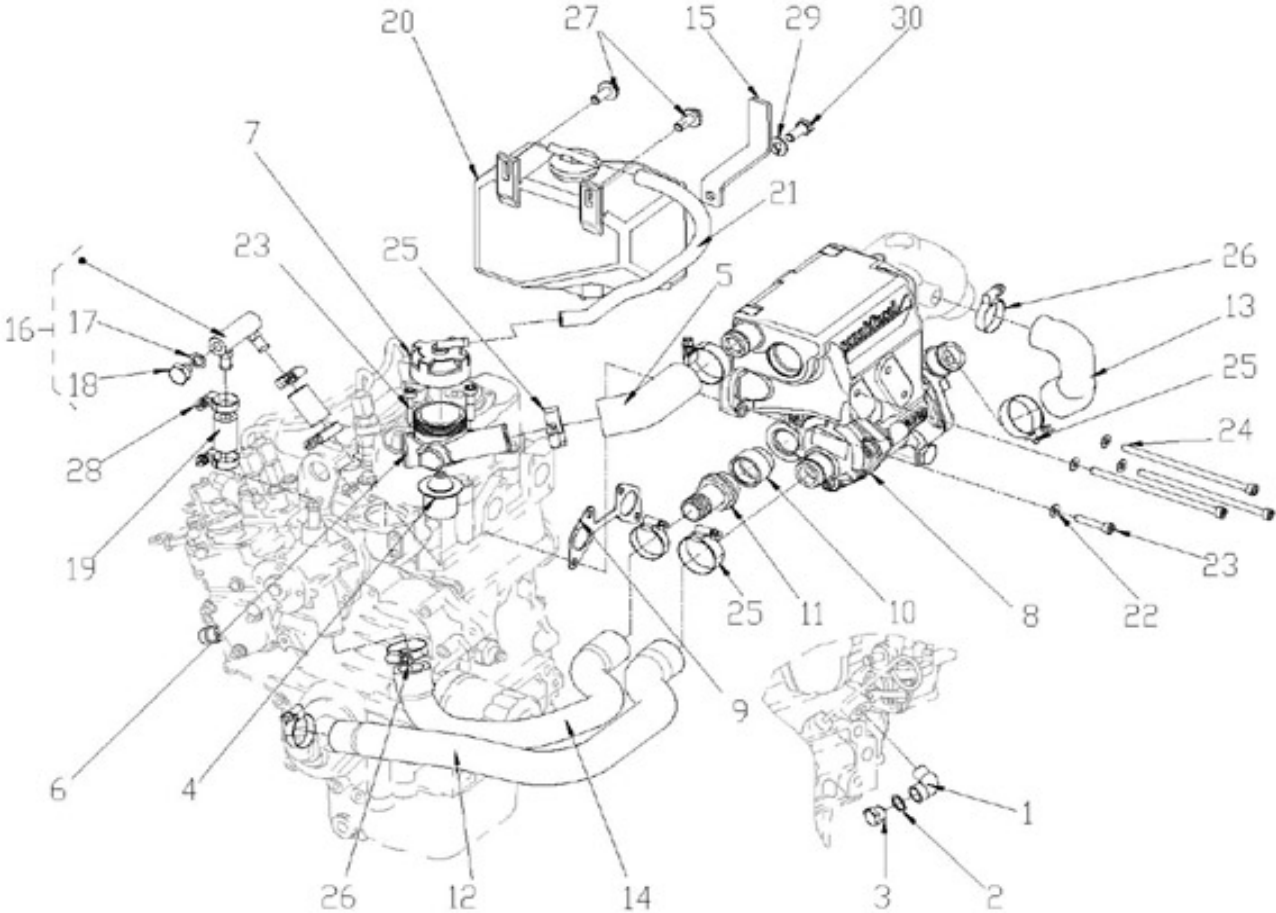
CARCASA DESCATALOGADA

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Heat exchanger exh. Manifold



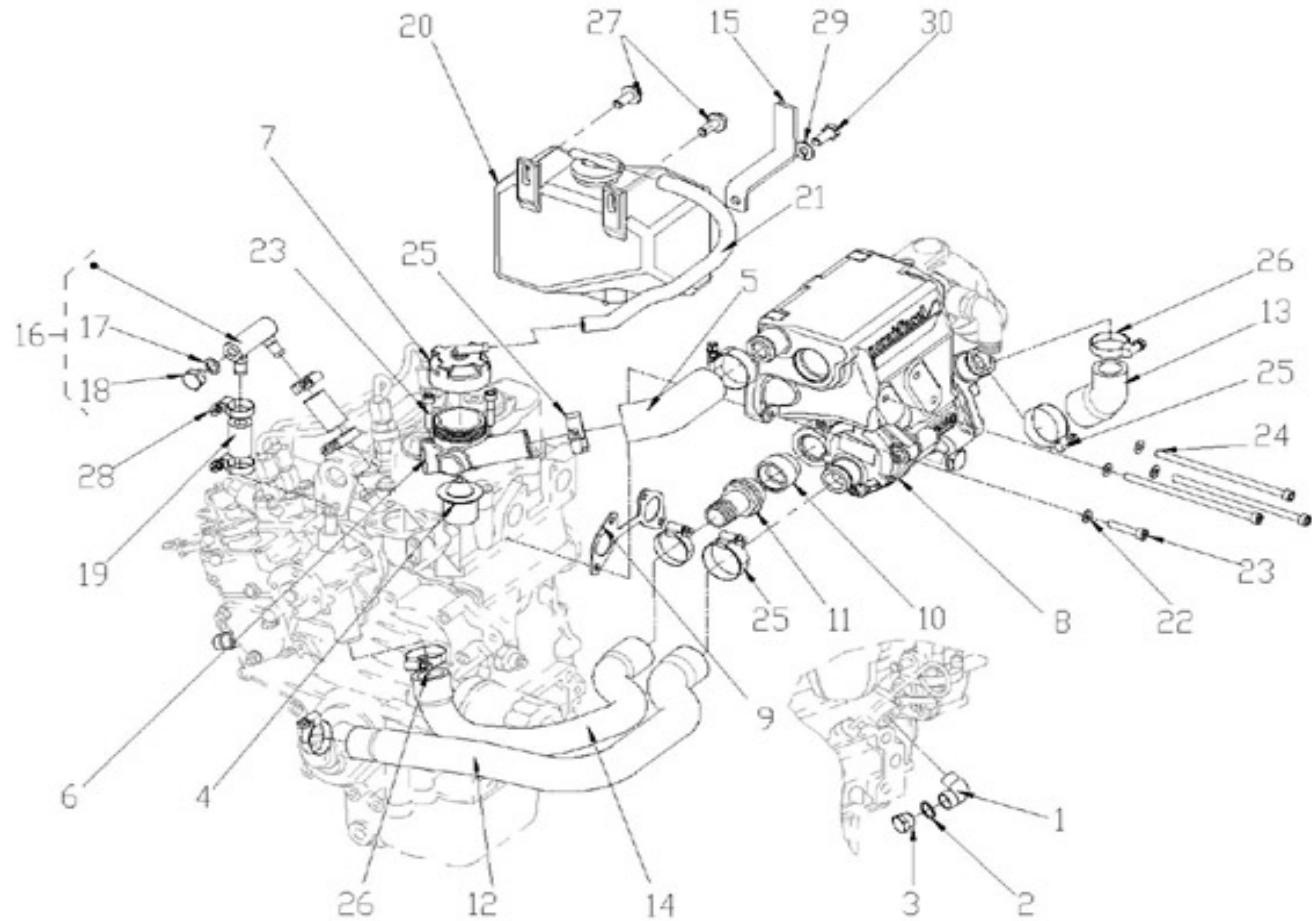
N.	Item	Description	Qty	Notes
1	970307267	ELBOW	1	
2	970307197	GASKET	1	
3	970632522	"PLUG,HEX 1/4""G"	1	
4	970310244	ASSY THERMOSTAT	1	
5	48328150	HOSE	1	
6	95200256	WATER FLANGE	1	
7	970313176	FILLING PRESSURE CAP	1	
8	48300402	HEAT EXCHANGER	1	
9	970144512	GASKET,EXHAUST MANIFOLD 2. 40	1	
10	970313143	EXTANSION	1	
11	970313142	UNION	1	
12	48328152	HOSE	1	
13	48328175	HOSE	1	
14	48328168	HOSE	1	
15	95310806	BRACKET	1	
16	KP103A50	BREATHER	1	
17	970300430	GASKET,RING D10 (+++ FIX TUYAU GRAISSAGE SUR	1	
18	41169405	PLUG	1	
19	32808002	FUEL HOSE ISO 7840 D8	0.08	
20	970315192	EXPANSION TANK	1	
21	970300077	HOSE,D 8 L= 450	1	
22	970609602	WASHER,CORRUGATED D 6 (ROND GRAISSEE SERRAGE	4	
23	970634037	BOLT,SOCK M 6X 30	3	
24	39160732	BOLT	3	
25	970604526	CLAMP,HOSE 22-32 (COTE ECHANGEUR)	2	
26	970310214	CLAMP 20 X 32 X 8 (COTE COUDE)	6	
27	39160661	BOLT (+++SUPPRIMER LA VIS DU MONTAGE STANDARD)	2	
28	970312876	CLAMP	4	
29	970119138	WASHER,SPRING D 8 (TENDEUR)	1	
30	39160661	BOLT (+++SUPPRIMER LA VIS DU MONTAGE STANDARD)	1	

Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Heat exchanger exh. Manifold



N.	Item	Description	Qty	Notes
1	970307267	ELBOW	1	
2	970307197	GASKET	1	
3	970632522	"PLUG,HEX 1/4""G"	1	
4	970310244	ASSY THERMOSTAT	1	
5	48328150	HOSE	1	
6	95200256	WATER FLANGE	1	
7	970313176	FILLING PRESSURE CAP	1	
8	48300402	HEAT EXCHANGER	1	
9	970144512	GASKET,EXHAUST MANIFOLD 2. 40	1	
10	970313143	EXTANSION	1	
11	970313142	UNION	1	
12	48328152	HOSE	1	
13	48328153	HOSE	1	
14	48328168	HOSE	1	
15	95310806	BRACKET	1	
16	KP103A50	BREATHER	1	
17	970300430	GASKET,RING D10 (+++ FIX TUYAU GRAISSAGE SUR	1	
18	41169405	PLUG	1	
19	32808002	FUEL HOSE ISO 7840 D8	0.08	
20	970315192	EXPANSION TANK	1	
21	970300077	HOSE,D 8 L= 450	1	
22	970609602	WASHER,CORRUGATED D 6 (ROND GRAISSEE SERRAGE	4	
23	970634037	BOLT,SOCK M 6X 30	3	
24	39160732	BOLT	3	
25	970604526	CLAMP,HOSE 22-32 (COTE ECHANGEUR)	2	
26	970310214	CLAMP 20 X 32 X 8 (COTE COUDE)	6	
27	39160661	BOLT (+++SUPPRIMER LA VIS DU MONTAGE STANDARD)	2	
28	970312876	CLAMP	4	
29	970119138	WASHER,SPRING D 8 (TENDEUR)	1	
30	39160661	BOLT (+++SUPPRIMER LA VIS DU MONTAGE STANDARD)	1	

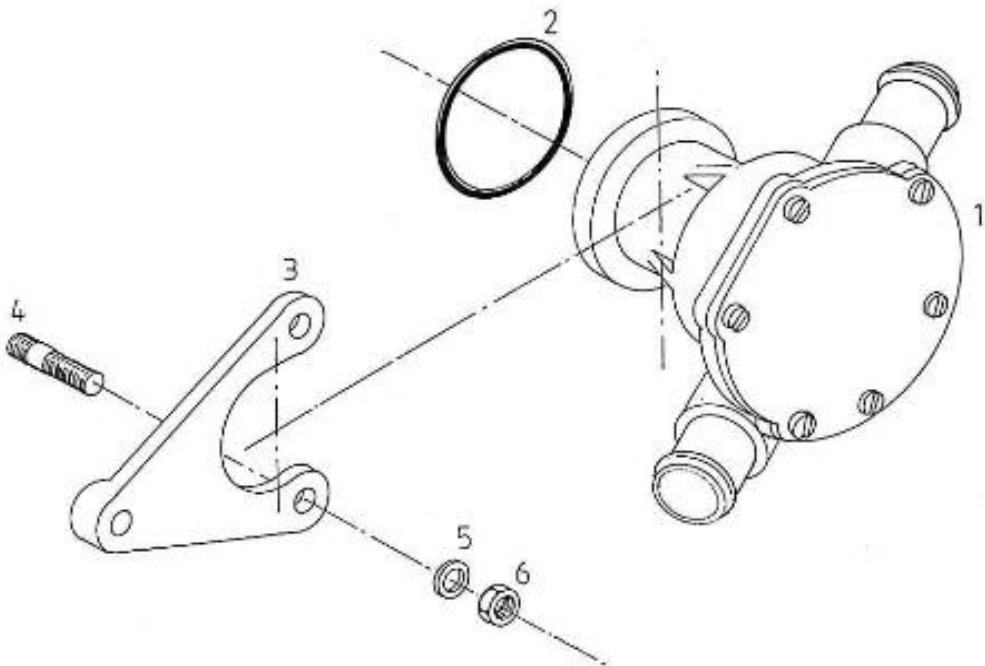
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Seawater pump Ass

N.	Item	Description	Qty	Notes
1	970307808	PUMP,WATER	1	
2	970494025	O-RING	1	
3	970307809	FLANGE	1	
4	970154026	STUD,M 6X 22	3	
5	970609602	WASHER,CORRUGATED D 6 (ROND GRAISSEE SERRAGE	3	
6	970635460	NUT,M 6	3	

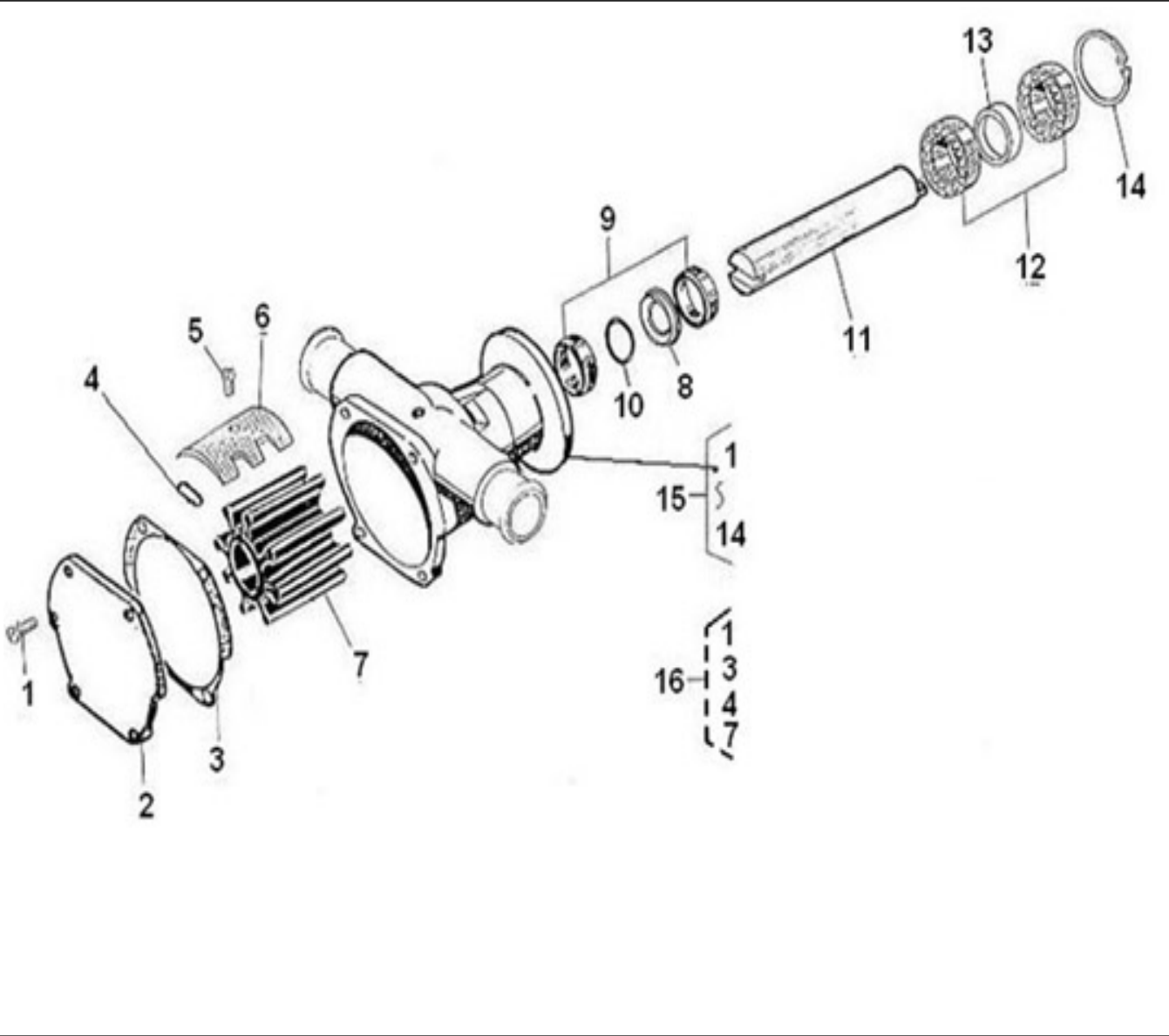


V. 09/05/2012

Pag. 26/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Sea water pump

N.	Item	Description	Qty	Notes
1	970303686	SCREW,COVER W/PUMP F35B-9	6	
2	970303691	COVER,WATER PUMP F4B-9	1	
3	970504028	GASKET,F4B-9	1	
4	970303687	SCREW,CAM WATER PUMP	1	
5	970303687	SCREW,CAM WATER PUMP	1	
6	970504034	CAM,WATER PUMP F4B-9	1	
7	970434013	IMPELLER,WATER PUMP F 4B D 12	1	
8	970307738	SPACER	1	
9	970434031	RING,SEAL OIL W/PUMP F35B-9	2	
10	970307744	O-RING	1	
11	970307734	PUMP SHAFT	1	
12	970303692	BEARING,CASE WATER PUMP F4B-9	2	
13	970307739	SPACER	1	
14	970303693	RING,RETAINING WATER PUMP F4B-	1	
15	970307808	PUMP,WATER	1	
16	970307749	REPAIR KIT	1	



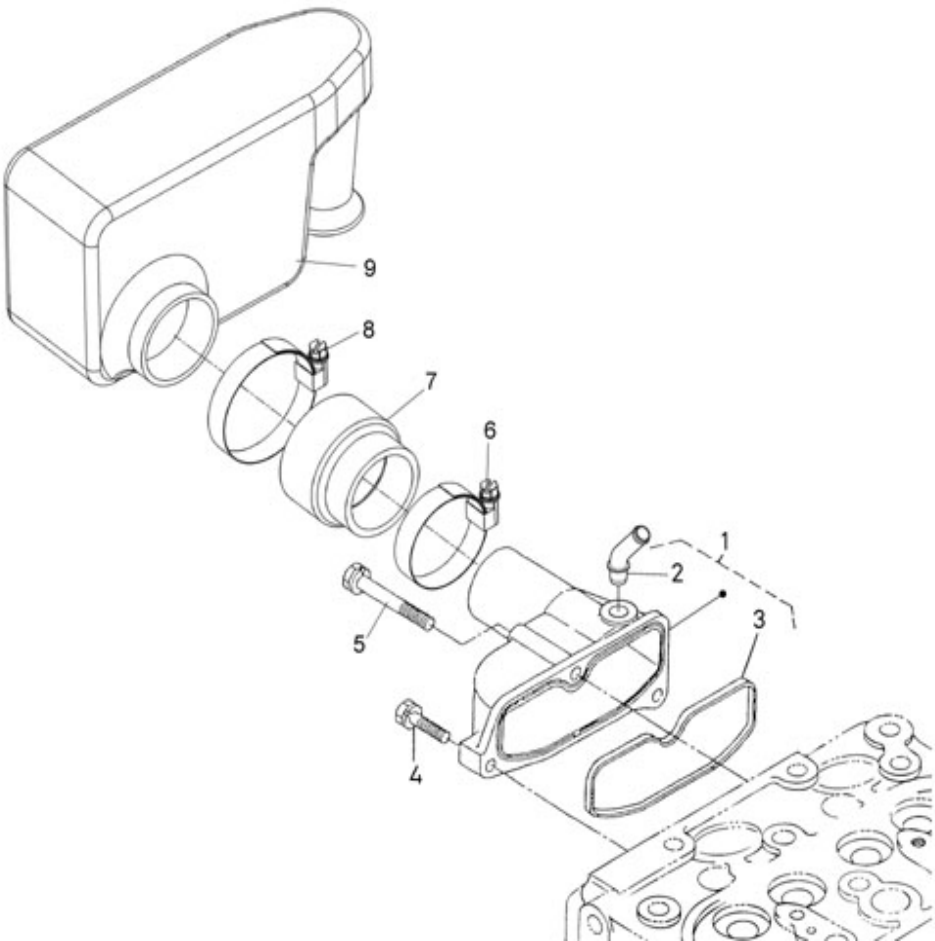
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Intake manifold

N.	Item	Description	Qty	Notes
1	970313453	ASSY.MANIFOLD,INLET	1	
2	970313457	PIPE,BREATHER	1	
3	970145102	GASKET,INTAKE MANIFOLD 2. 40	1	
4	970490119	BOLT,M 6X 18	2	
5	970302736	BOLT,M 6X 45	3	
6	970604533	CLAMP,HOSE 32-44 (QUANTITE 8 R.P. 4 LE 19/06/2008)	1	
7	970301611	HOSE,AIR FILTER 2. 40-2.60/HE (+++++COLLAGE A LA	1	
8	970634621	CLAMP,HOSE	1	
9	970301330	FILTER,AIR HE	1	



V. 09/05/2012

Pag. 28/35

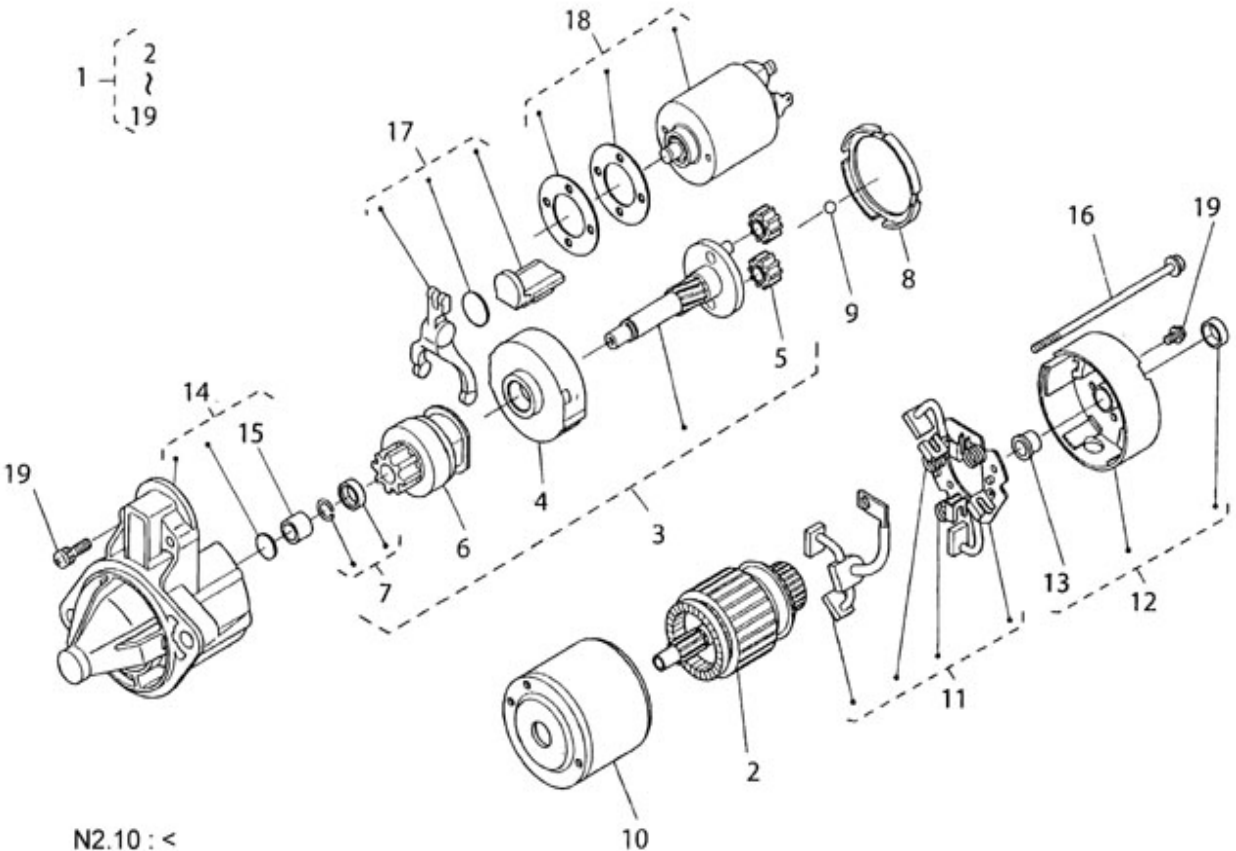
Brand: NanniDiesel

Model: Moteur N2.10

Version: Standard

Subassembly: Starter motor

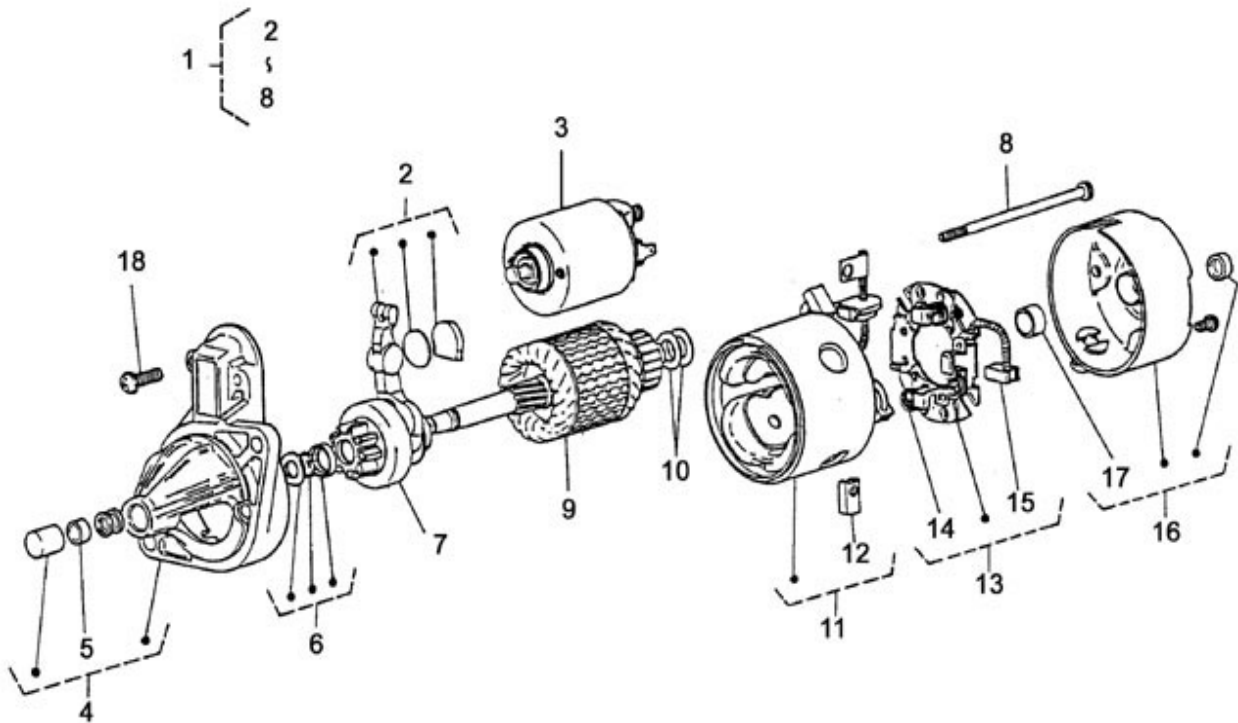
N.	Item	Description	Qty	Notes
1	970313516	ASSY STARTER	1	
2	970313900	ARMATURE	1	
3	970313902	ASSY SHAFT	1	
4	970313922	GEAR,INTERNAL	1	
5	970313917	GEAR,PLANETARY	3	
6	970313899	CLUTCH,OVER RUNNING	1	
7	970313918	STOPPER	1	
8	970313919	GASKET	1	
9	970310983	BALL	1	
10	970313901	YOKE	1	
11	970313903	ASSY HOLDER,BRUSH	1	
12	970313923	ASSY BRACKET,REAR	1	
13	970313920	BUSH	1	
14	970313898	ASSY BRACKET,FRONT	1	
15	970147308	BUSH	1	
16	970313924	BOLT	2	
17	970313921	LEVER,FORK	1	
18	970147306	RELAIS,STARTER MOTOR 2.45/2.50	1	
19	970307586	SCREW	1	



N2.10 : <
N2.14 : < KTB09010508

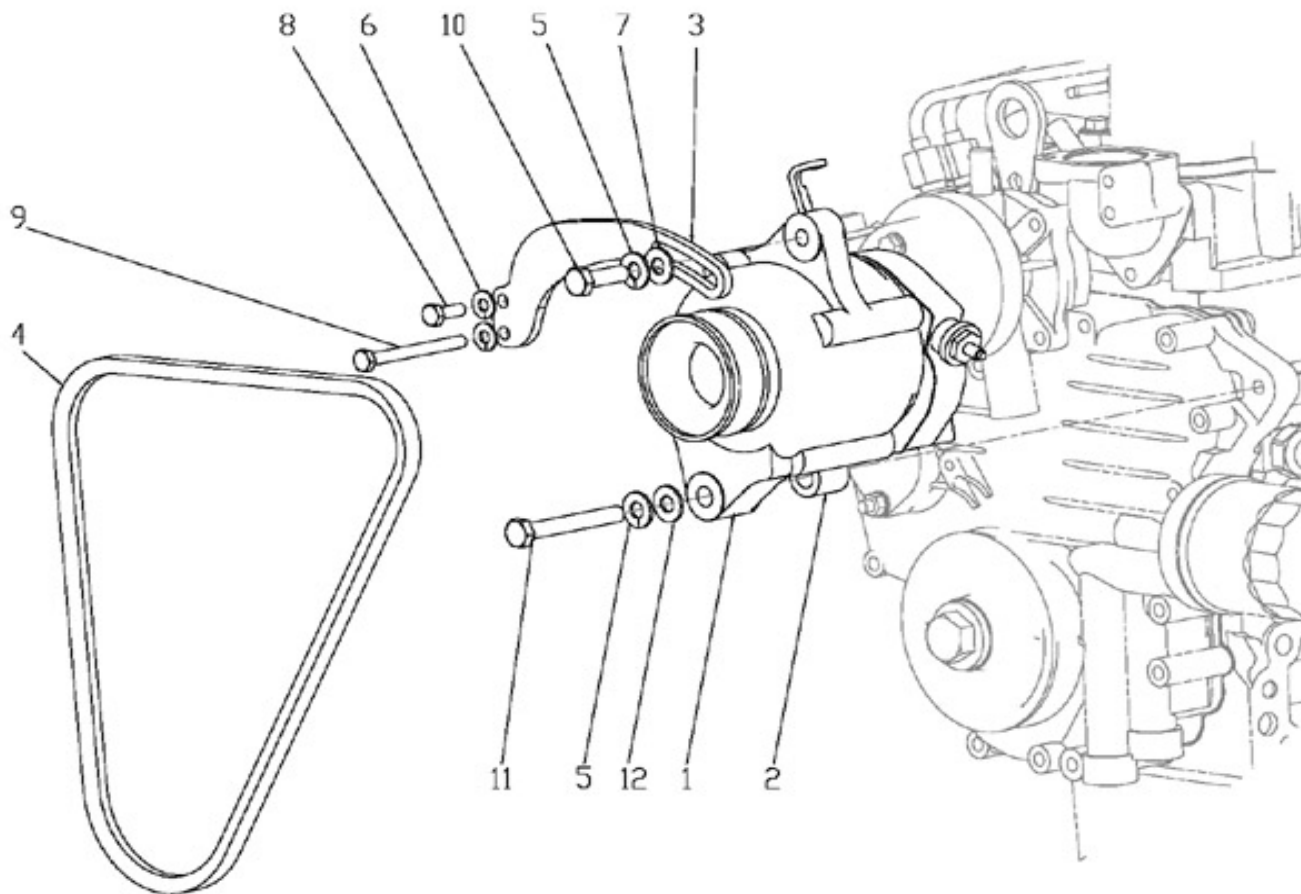
Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Starter motor

N.	Item	Description	Qty	Notes
1	970307577	ASSY STARTER	1	
2	970307578	LEVER	1	
3	970147306	RELAIS,STARTER MOTOR 2.45/2.50	1	
4	970307579	FRAME, DRIVE END	1	
5	970147308	BUSH	1	
6	970307580	STOPPER	1	
7	970307581	SWITCH,OVER RUNNING	1	
8	970307582	BOLT	2	
9	970307583	ARMATURE	1	
10	970147337	WASHER,ADJUSTING	1	
11	970307584	YOKE	1	
12	970147316	BRUSH	2	
13	970147317	HOLDER,BRUSH	1	
14	970147318	SPRING,BRUSH	3	
15	970147325	BRUSH,STARTER MOTOR 2.40	1	
16	970307585	BRACKET	1	
17	970147315	BUSHING,STARTER MOTOR 2.40HE	1	
18	970307586	SCREW	1	



N2.10 : ≥
N2.14 : ≥ KTB09010509

Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970313512	ALTERNATOR 12V-40A	1	
Version: Standard	2	970313513	SPACER	1	
Subassembly: Alternator Assy.Std.	3	95310764	ADJUSTER	1	
	4	970313514	BELT	1	
	5	970119138	WASHER,SPRING D 8 (TENDEUR)	2	
	6	970119149	WASHER, SPRING D 6 (Pour protection injecteur)	2	
	7	970304050	WASHER	1	
	8	970439910	BOLT,HEX M 6X 16 (+++FIX.SUPPORT AG ACC)	1	
	9	970302584	BOLT,HEX M 6X 60	1	
	10	970409603	BOLT,HEX M 8X 25 (FIX SUP ALT)	1	
	11	39160631	BOLT	1	
	12	970027323	WASHER,PLAIN D 8	1	

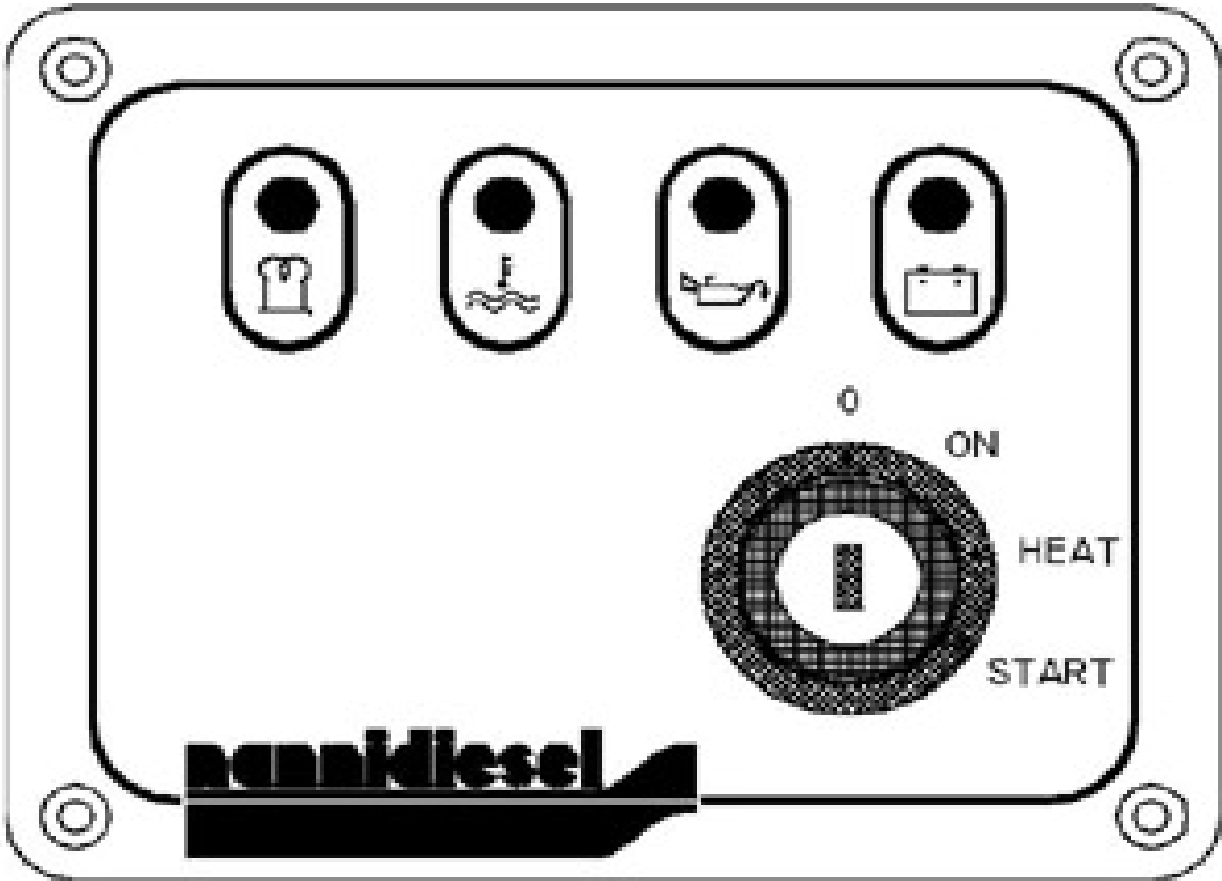


V. 09/05/2012

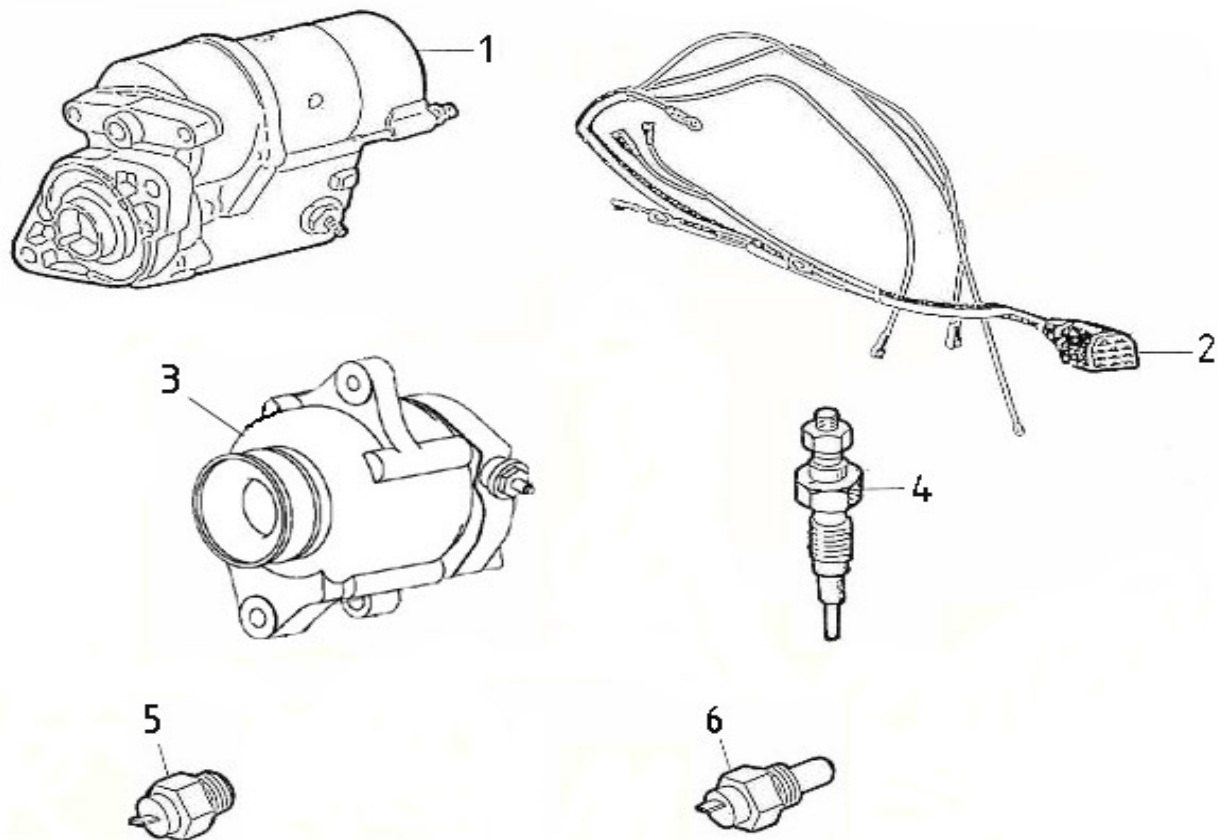
Pag. 31/35

Brand: NanniDiesel
Model: Moteur N2.10
Version: Standard
Subassembly: Panel

N.	Item	Description	Qty	Notes
1	674480	PANEL	1	



Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	970307577	ASSY STARTER	1	
Version: Standard	2	674479	WIRING	1	
Subassembly: Electrics	3	970313512	ALTERNATOR 12V-40A	1	
	4	970307591	GLOW PLUG	1	
	5	970851700	SWITCH,OIL	1	
	6	970304054	TEMPERATURE SWITCH 1/8 1P 97°C	1	
	7	970307669	SOLENOID,STOP	1	



V. 09/05/2012

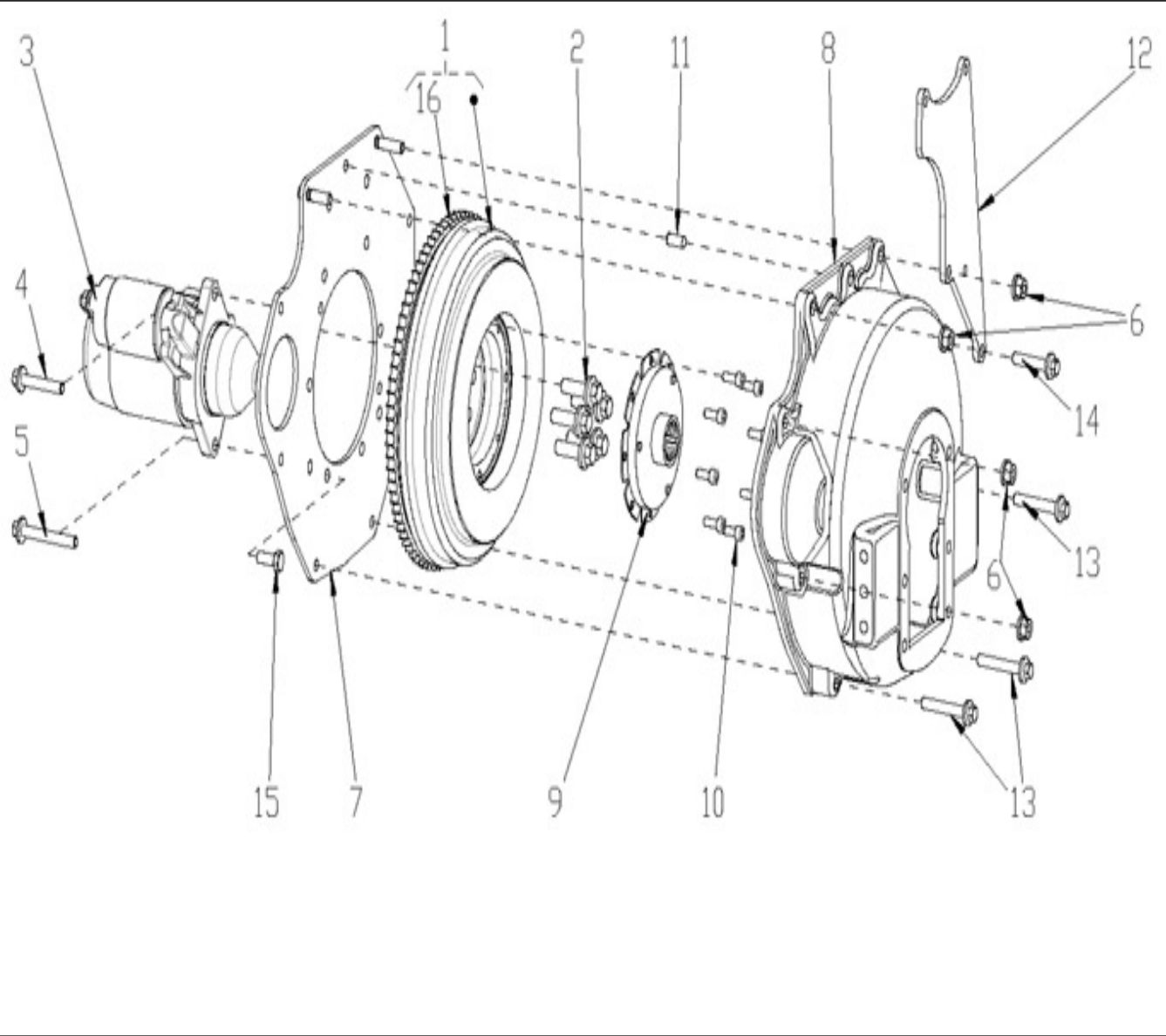
Pag. 33/35

Brand: NanniDiesel

Model: Moteur N2.10

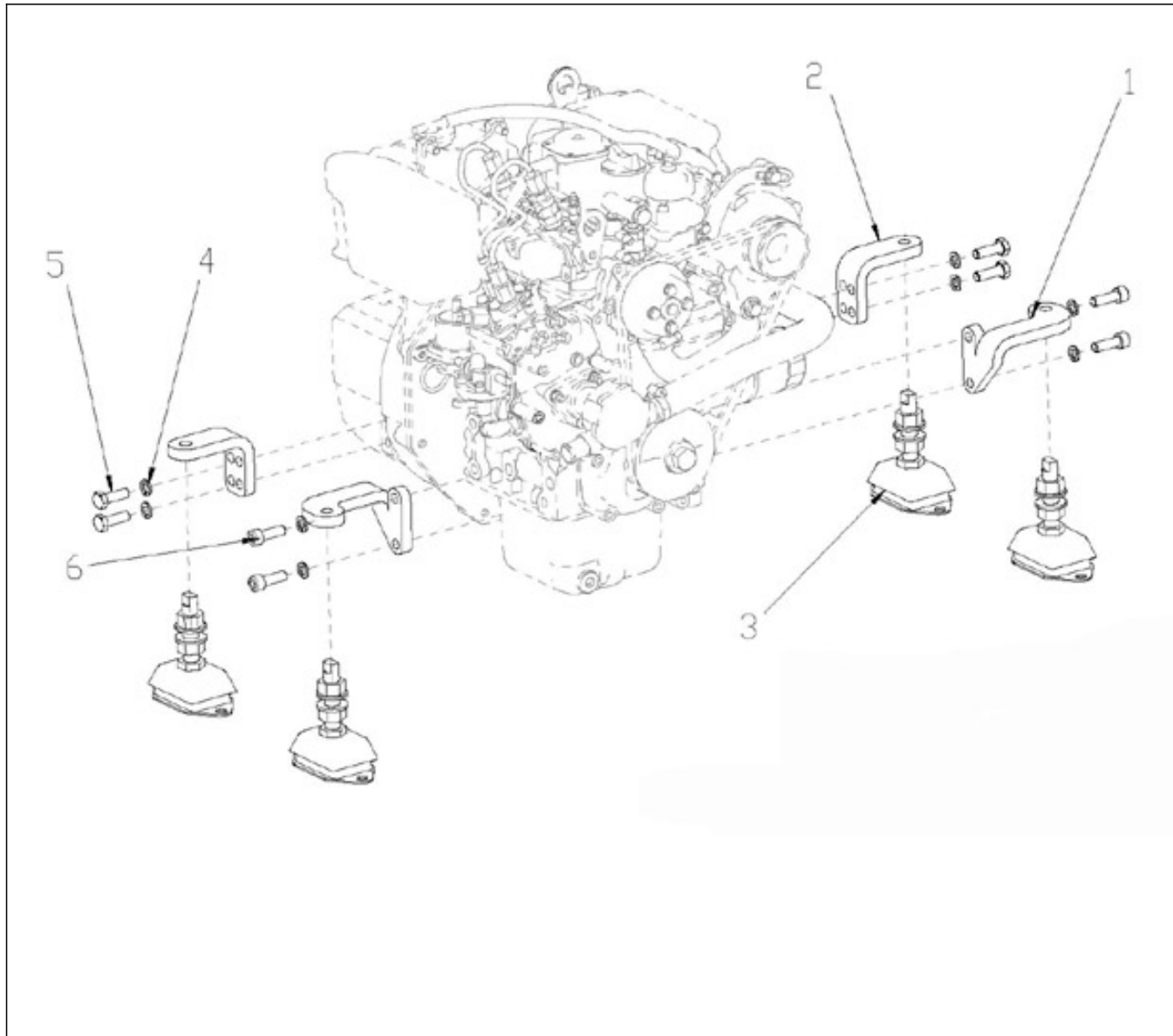
Version: Standard

Subassembly: Flywheel housing



N.	Item	Description	Qty	Notes
1	970313314	FLYWHEEL (Sortie dans 95312364A pour usinage)	1	
2	970313309	BOLT	5	
3	970313516	ASSY STARTER	1	
4	39160926	BOLT	4	
5	39160925	BOLT	1	
6	39460916	NUT (+++FIX ECHANGEUR)	4	
7	970313515	PLATE,REAR END	1	
8	95200257	HOUSING	1	
9	970776050	DAMPERPLATE,121 DIN	1	
10	970119147	BOLT, SOCK M 6X12 (++)LOCTITE 243 (BLEU) MONTAGE	8	
11	970304063	PIN	1	
12	95310774	BRACKET	1	
13	39160642	BOLT	3	
14	39160639	BOLT	1	

Brand: NanniDiesel	N.	Item	Description	Qty	Notes
Model: Moteur N2.10	1	95310760	FOOT	2	
Version: Standard	2	95310761	FOOT	2	
Subassembly: Engine mount	3	970301083	MOUNT,RUBBER CPL.45 SMALL	4	
	4	970119136	WASHER,SPRING D10 (POUR INVERSEUR)	8	
	5	970649721	BOLT,HEX M10X 30 (VIS DE BOUT D ARBRE)	4	
	6	39129602	BOLT	4	



V. 09/05/2012

Pag. 35/35