



SPARE PARTS CATALOGUE

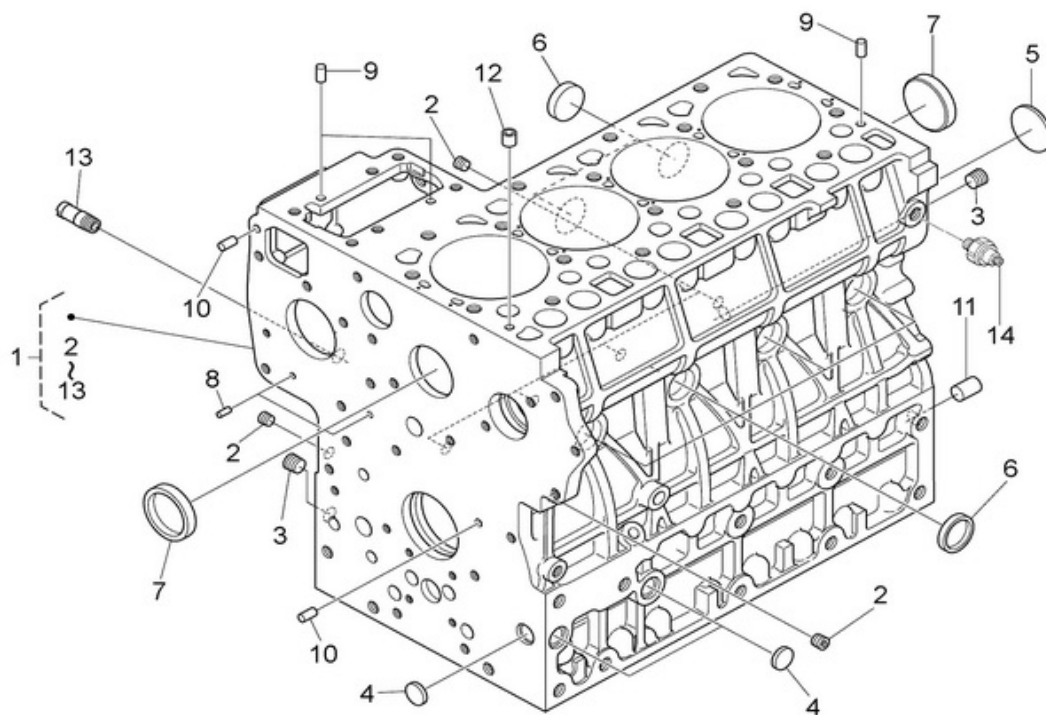
(version du 12-07-2023)

N4.65 STANDARD ENGINE



Model : N4.65 STANDARD ENGINE

Subassembly : ENGINE BLOCK

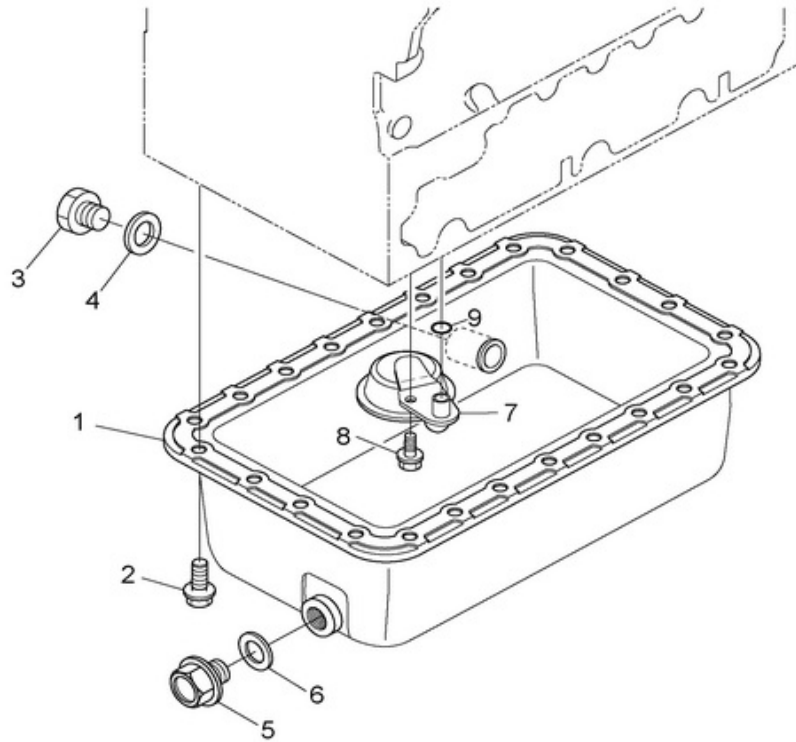


Part number	Item	Description	Quantity
970490108	2	PLUG,SOCK	6
970490109	3	PLUG,SOCK	2
970301903	4	PLUG	3
970301905	6	CAP,SEALING	6
970301906	7	CAP,FREEZE	2
970301907	8	PIN,CYLINDRICAL	2
970490122	9	PIN,CYLINDRICAL	3
970301908	10	PIN,CYLINDRICAL	2
970301909	11	PIN,CYLINDRICAL	1
970490112	12	PIN,PIPE	1
970302119	13	PIPE,WATER RETURN 1	1
970851700	14	SWITCH,OIL	1



Model : N4.65 STANDARD ENGINE

Subassembly : OIL SUMP - OIL PUMP

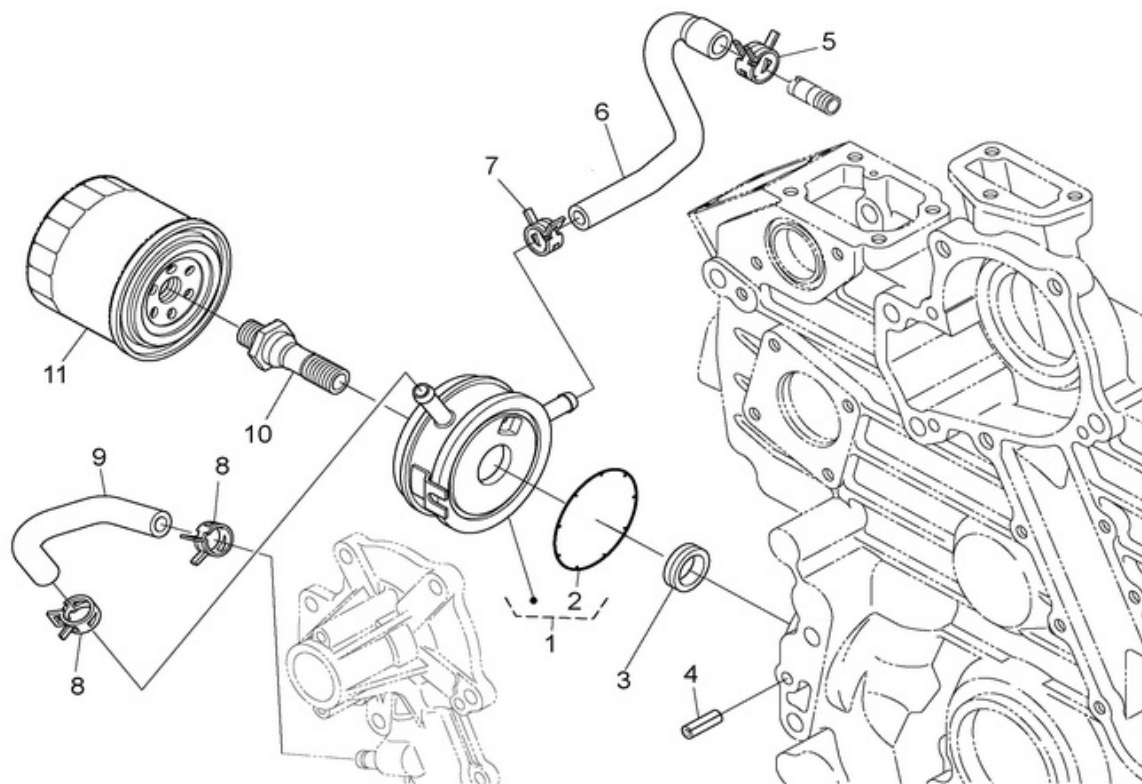


Part number	Item	Description	Quantity
970307731	1	COMP.OIL PAN	1
970312958	2	BOLT,FLANGE	24
970150127	3	PLUG,DRAIN	1
970150128	4	WASHER,DRAIN PLUG	1
970312960	6	GASKET	1
970301950	7	FILTER,OIL PAN 4.190	1
970310819	8	BOLT,FLANGE	1
970312961	9	O RING	1



Model : N4.65 STANDARD ENGINE

Subassembly : OIL COOLER

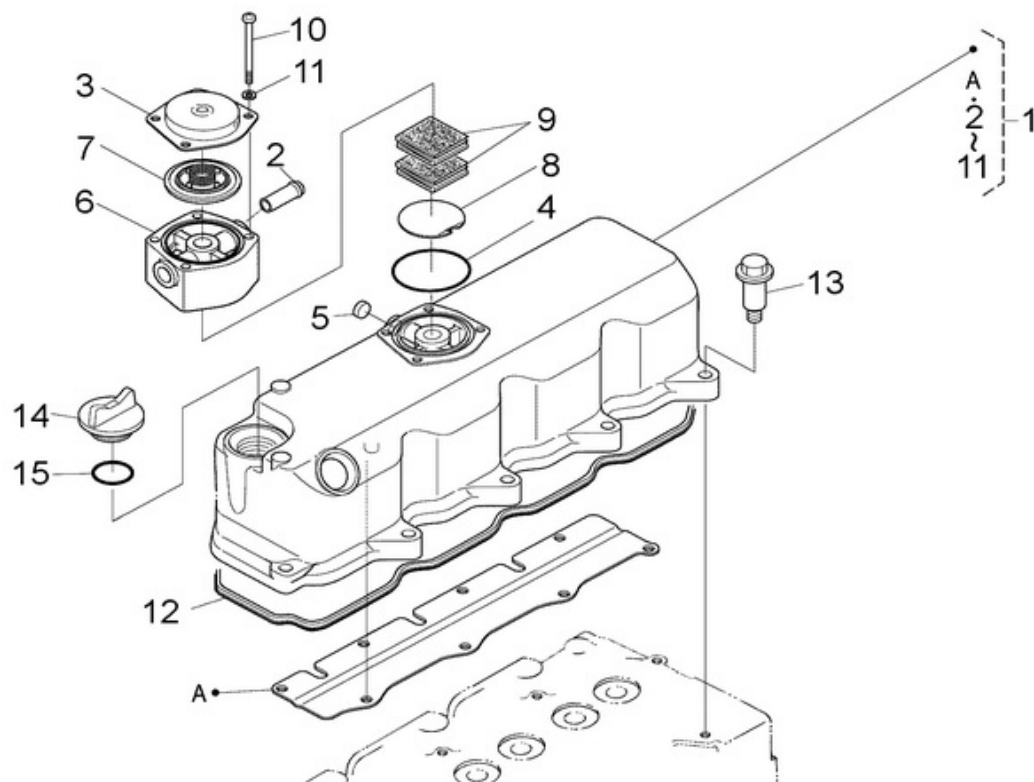


Part number	Item	Description	Quantity
970314954	2	O RING	1
970312965	5	CLAMP,HOSE	1
970312966	6	HOSE,OIL COOLER	1
970307103	7	BAND,PIPE	1
970307103	8	BAND,PIPE	2
970312967	9	HOSE,OIL COOLER	1
970603003A	11	FILTER,ELEMENT OIL	1



Model : N4.65 STANDARD ENGINE

Subassembly : CYLINDER HEAD COVER

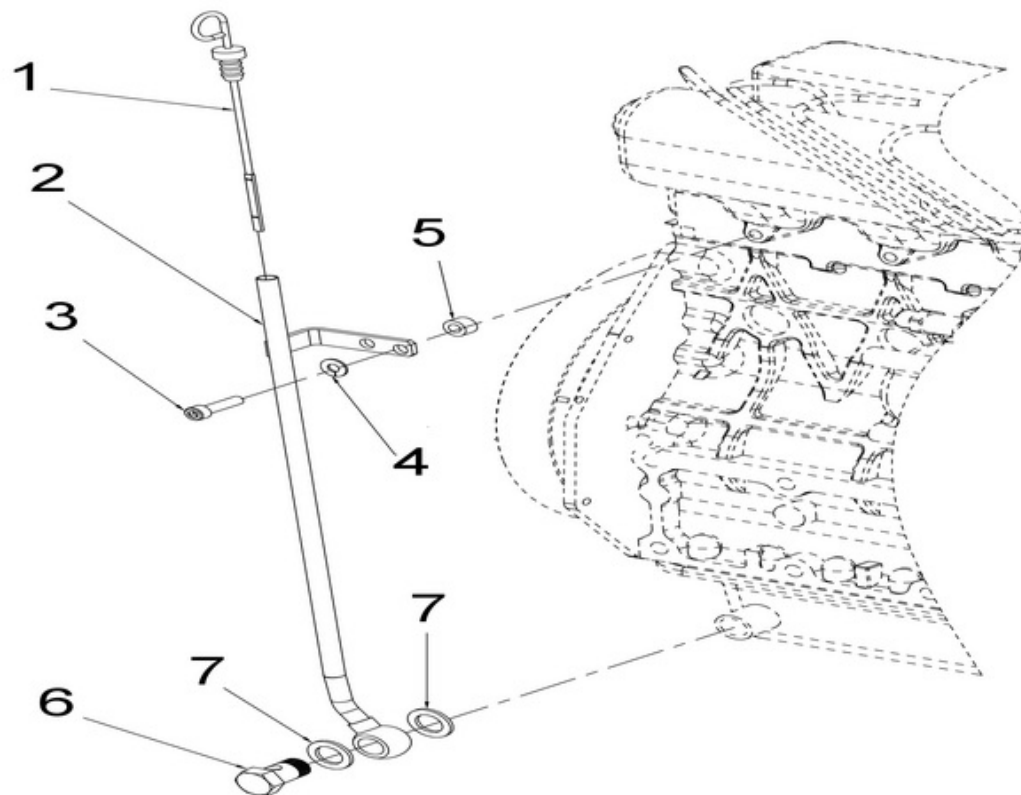


Part number	Item	Description	Quantity
970307535	2	HOSE	1
970313451	3	COVER,BREATHER	1
970312973	4	O RING,BREATHER	1
970140102	5	CAP, FEEZE	1
970313503	7	COMP.VALVE,BREATHER	1
970310348	9	ELEMENT,BREATHER	2
970312974	12	GASKET,HEAD COVER	1
970312975	13	BOLT	10
970490510	14	CAP,FILLING OIL	1
970313560	15	O RING	1



Model : N4.65 STANDARD ENGINE

Subassembly : OIL DIPSTICK

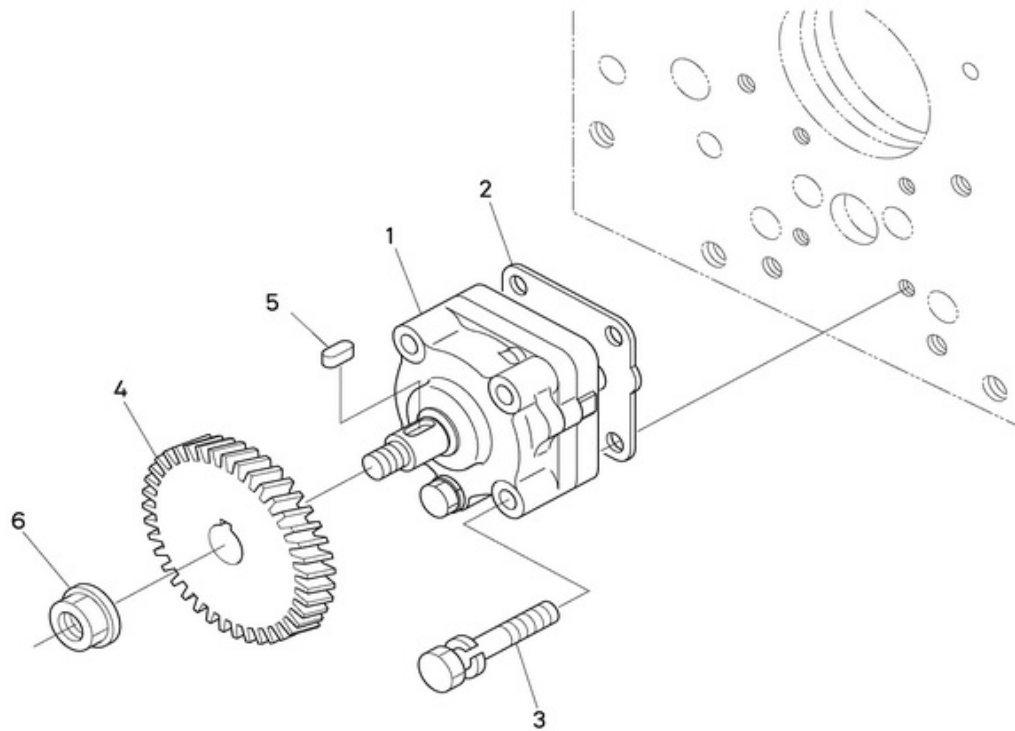


Part number	Item	Description	Quantity
970302715	1	DIPSTICK,OIL LEVEL 4.150	1
970307730B	2	GUIDE JAUGE HUILE 4220/4190	1
970635916	3	BOLT,SOCK M 8X 35	1
970119138	4	WASHER,SPRING D 8	1
970300375	5	SPACER	1
970307728	6	BOLT,BANJO	1
970300364	7	GASKET,RING D18	2



Model : N4.65 STANDARD ENGINE

Subassembly : OIL PUMP

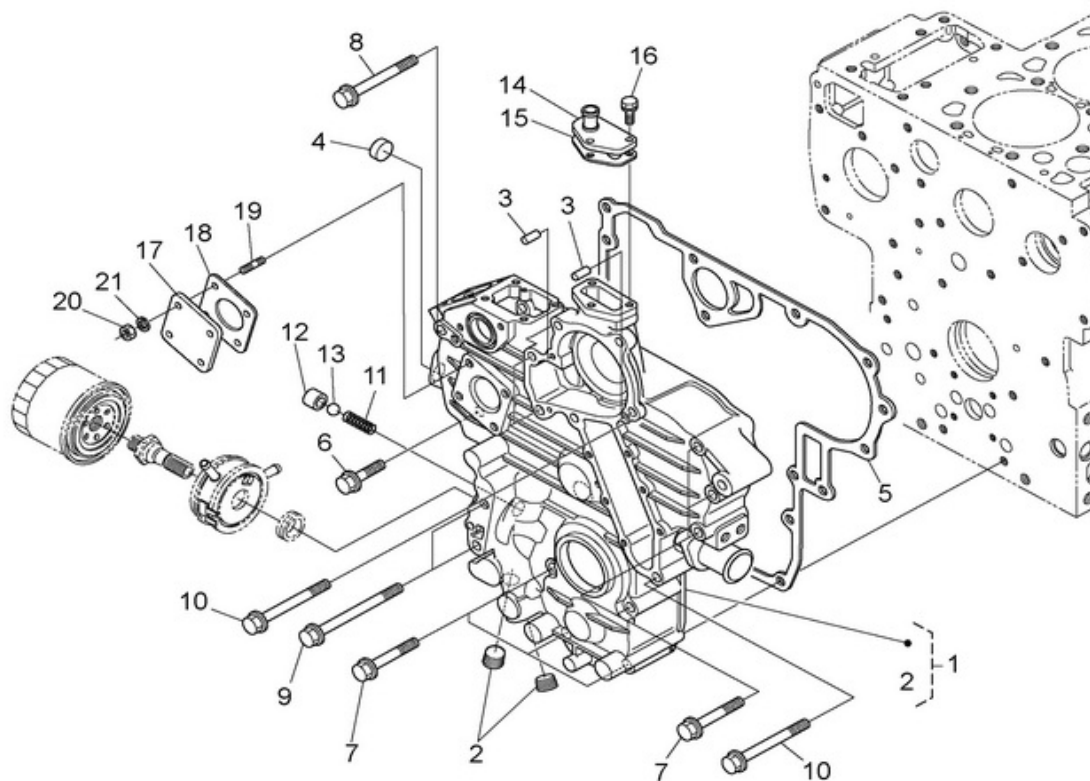


Part number	Item	Description	Quantity
970301913	1	PUMP,OIL CPL.4.190	1
970301914	2	GASKET,OIL PUMP	1
970302737	3	BOLT,M 6X 50	4
970493118	5	KEY,FEATHER H-HE	1
970301916	6	NUT	1



Model : N4.65 STANDARD ENGINE

Subassembly : TIMING GEAR CASE

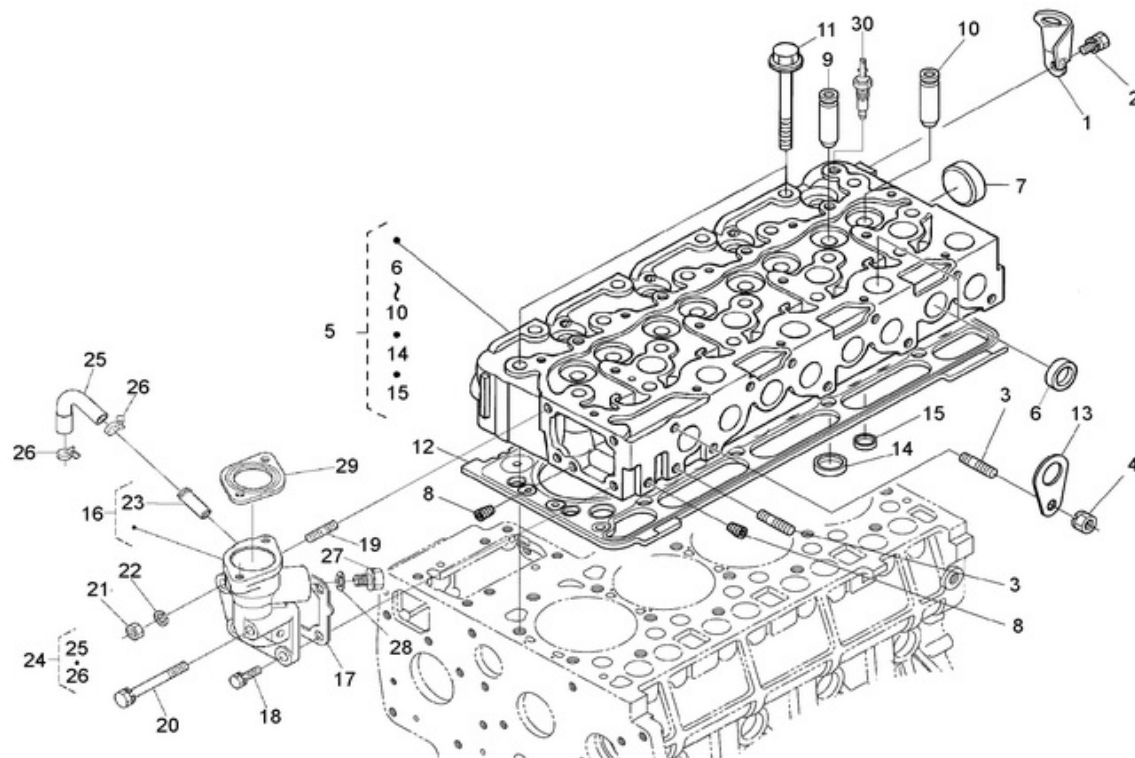


Part number	Item	Description	Quantity
970312950	2	PLUG	2
970301908	3	PIN,CYLINDRICAL	2
970314796	4	CAP,SEALING	1
970315724	5	GASKET,GEAR CASE	1
970313569	6	BOLT,FLANGE	1
970315058	7	BOLT, FLANGE	7
970313549	8	BOLT,FLANGE	1
970315059	9	BOLT, FLANGE	2
970315060	10	BOLT, FLANGE	4
970302074	11	SPRING	1
970302075	12	SEAT,VALVE	1
970302076	13	BEARING,BALL	1
970301931	14	FLANGE,WATER RETURN	1
970301932	15	GASKET,FLANGE W/RETURN	1
970491536	16	BOLT,M 6X 20	3
970490222	17	COVER,INJ.TIMING	1
970312956	18	GASKET,HOUR METER	1
970490224	19	STUD	4
970151133	20	NUT,M 6	4
970310417	21	WASHER,SPRING	4



Model : N4.65 STANDARD ENGINE

Subassembly : CYLINDER HEAD

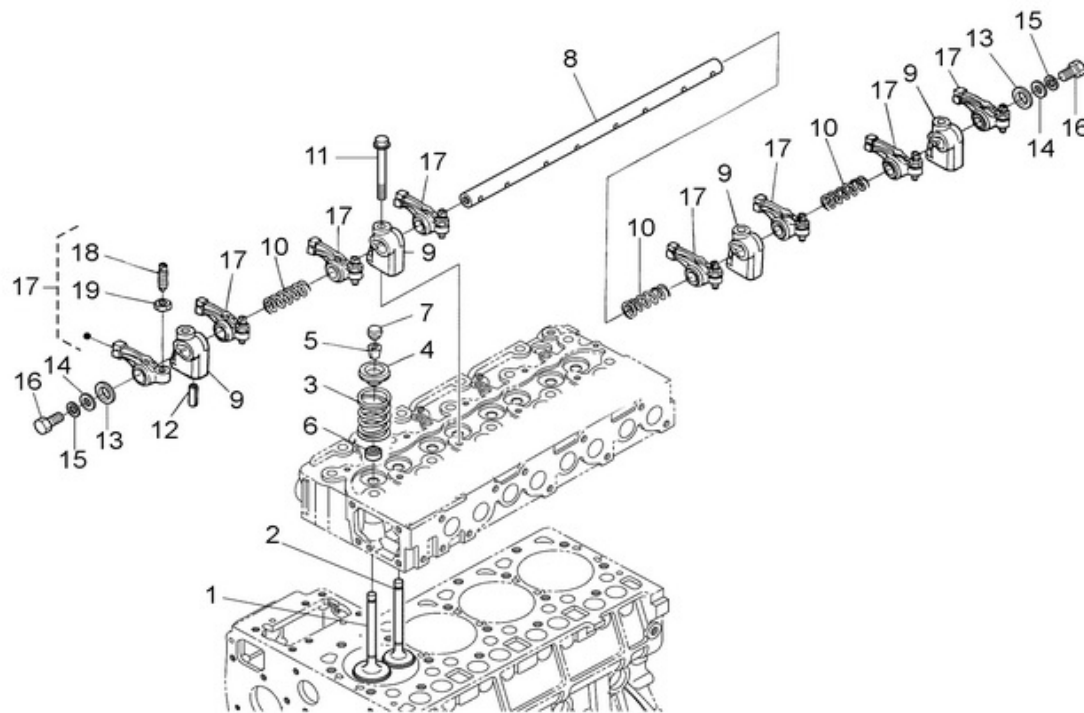


Part number	Item	Description	Quantity
970307296	1	HOOK,ENGINE	1
970301935	3	STUD	2
970301937	6	CAP,FREEZE	12
970301938	7	CAP,FREEZE	1
970140908	8	PLUG, CYL.HEAD 2.40	2
970301939	9	GUIDE,VALVE INTAKE 4.190	4
970301940	10	GUIDE,VALVE EXHAUST	4
970307298	11	BOLT,CYLINDER HEAD	18
970315064	12	GASKET,CYLINDER HEAD 1,15	1
970315065	12	GASKET,CYLINDER HEAD 1,20	1
970315066	12	GASKET,CYLINDER HEAD 1,25	1
970315067	12	GASKET,CYLINDER HEAD 1,30	1
970315068	12	GASKET,CYLINDER HEAD 1,35	1
970490901	13	HOOK,ENGINE 2.60-3.90-4.110	1
970313182	14	VALVE SEAT	4
970313183	15	VALVE SEAT	4
970312990	16	COMP.FLANGE,WATER	1
970302124	17	GASKET,WATER FLANGE	1
970312988	18	BOLT	2
970312986	19	STUD	1
970312989	20	BOLT	1
970490903	21	NUT,M 8	1
970490904	22	WASHER,SPRING D 8	1
970307535	23	HOSE	1
970312991	25	HOSE,WATER RETURN	1
970302121	26	CLAMP,HOSE	2
970307896	27	PLUG	1
970312987	28	WASHER,WITH RUBBER	1
970301730	29	GASKET,FLANGE	1
970304054	30	TEMPERATURE SWITCH 1/8 1P 97	1



Model : N4.65 STANDARD ENGINE

Subassembly : VALVES AND SPRINGS

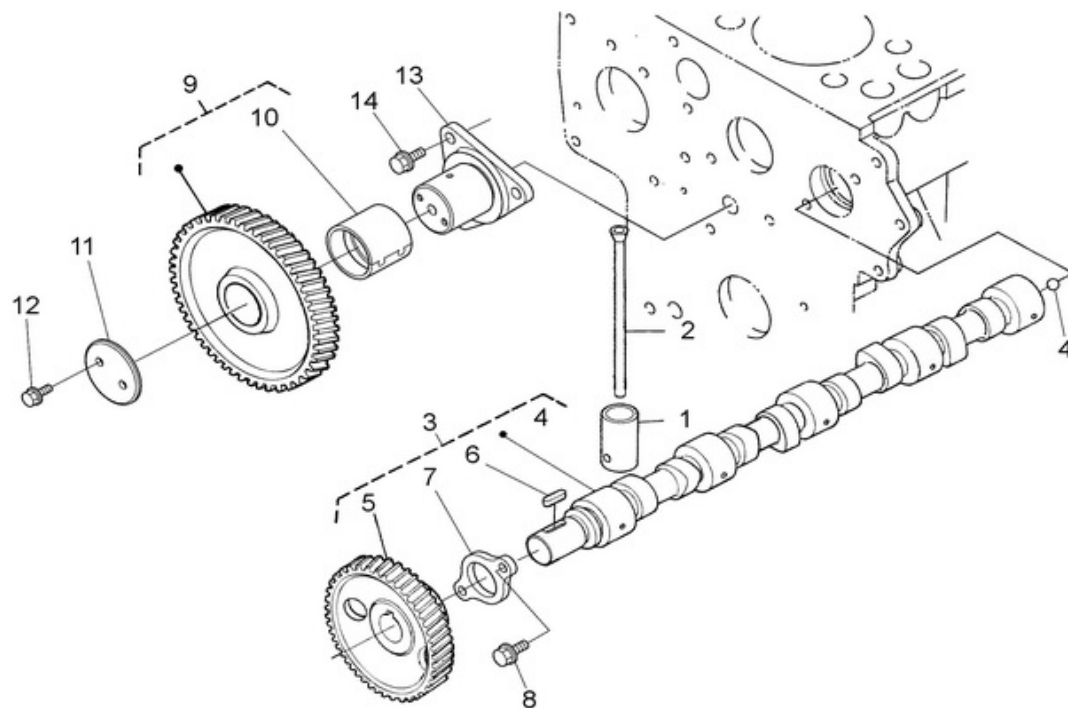


Part number	Item	Description	Quantity
970316488	1	SOUPAPE	4
970312992	2	VALVE,EXHAUST	4
970302006	4	RETAINER,VALVE SPRING	8
970302007	5	COLLET,VALVE SPRING	8
970302008	6	SEAL,VALVE STEM	8
970316486	7	BOUCHON DE VALVE	8
970312994	8	SHAFT,ROCKER ARM	1
970302012	9	BRACKET,ROCKER ARM	4
970302016	10	SPRING,ROCKER ARM	3
970313548	11	BOLT,FLANGE	4
970310494	12	PIN,SPRING	1
970302015	13	WASHER	2
970312996	16	BOLT	2
970307402	17	ASSY ROCKER ARM	8
970302021	19	NUT	8



Model : N4.65 STANDARD ENGINE

Subassembly : CAMSHAFT

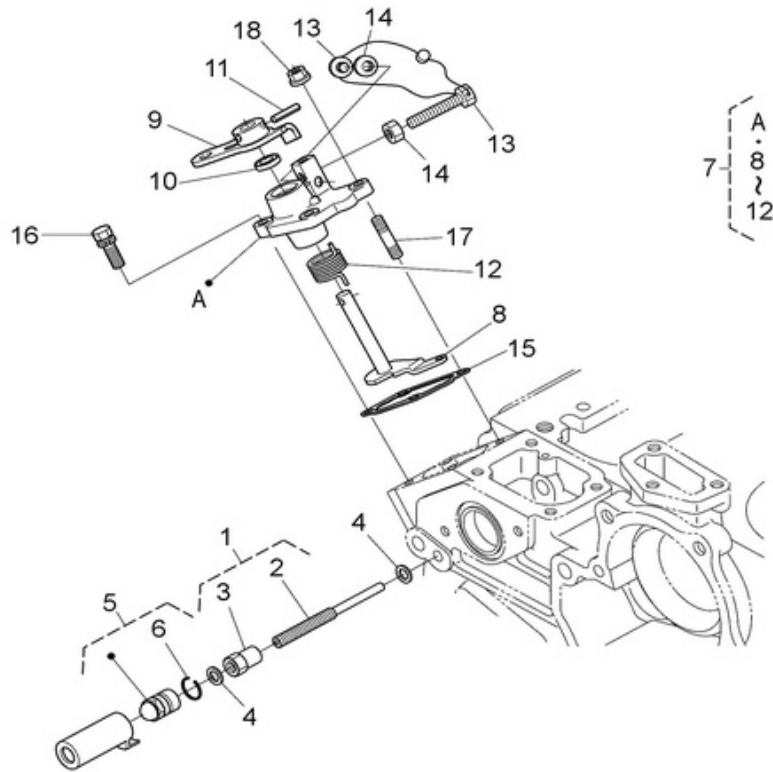


Part number	Item	Description	Quantity
970307317	1	TAPPET	8
970302897	4	BEARING,BALL	1
970301966	6	KEY,FEATHER	1
970302045	7	STOPPER,CAMSHAFT	1
970313345	12	BOLT,FLANGE	2



Model : N4.65 STANDARD ENGINE

Subassembly : ACCELERATOR

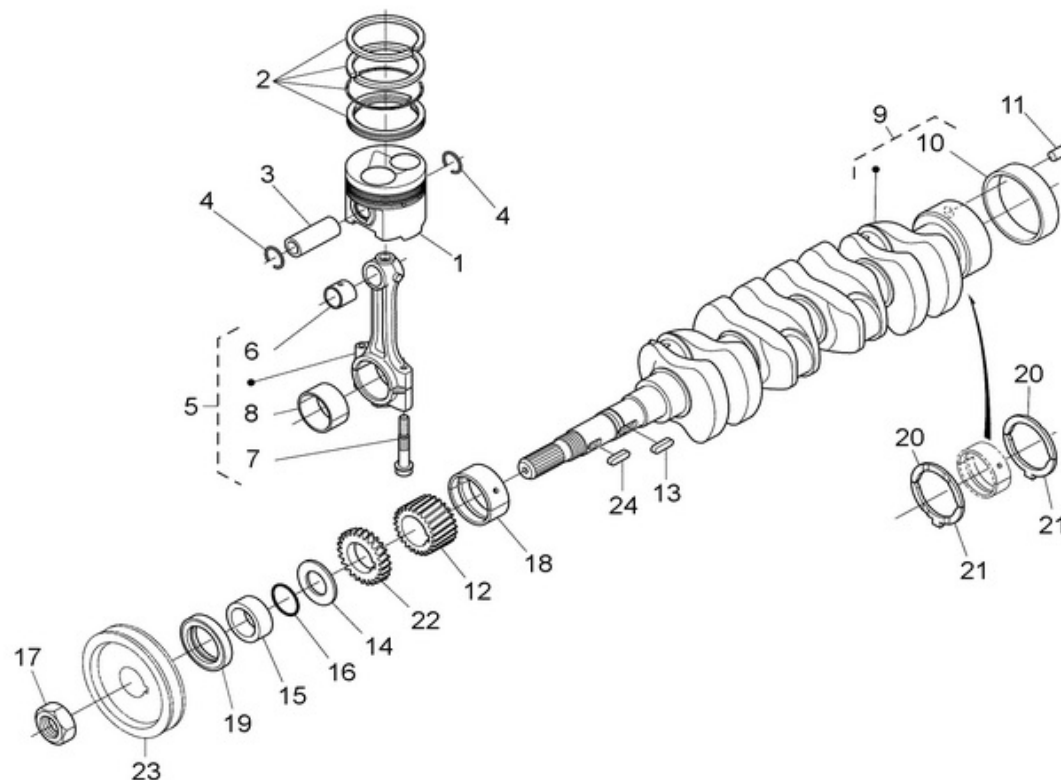


Part number	Item	Description	Quantity
970313003	1	ASSY BOLT,ADJUSTMENT	1
970315073	2	BOLT, ADJUSTING	1
970140402	3	NUT	1
970150403	4	RING,SEAL	2
970313006	7	LEVER,SPEED CONTROL	1
970313005	8	COMP.LEVER,GOVERNOR	1
970313006	9	LEVER,SPEED CONTROL	1
970315085	10	SEAL,OIL	1
970313007	12	SPRING,RETURN	1
970151133	14	NUT,M 6	2
970314803	15	GASKET,PLATE	1
970491536	16	BOLT,M 6X 20	2
970490224	17	STUD	2
970313602	18	NUT,FLANGE	2



Model : N4.65 STANDARD ENGINE

Subassembly : CRANKSHAFT-PISTONS

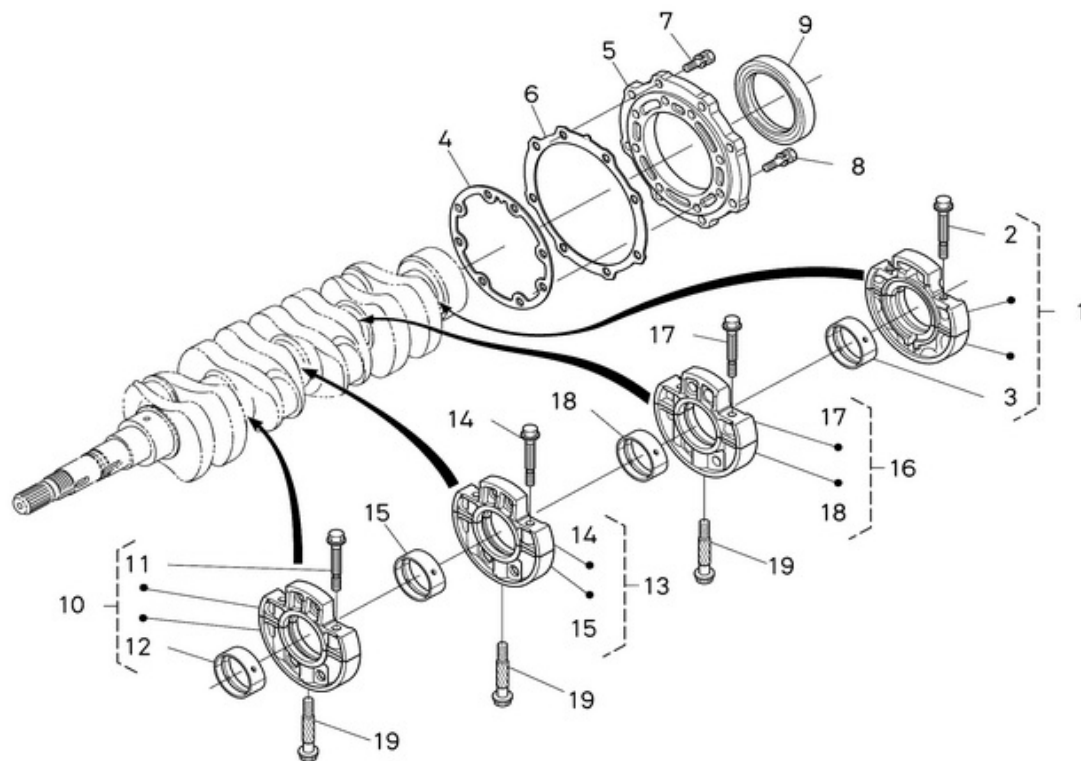


Part number	Item	Description	Quantity
970307331	3	PIN,PISTON	4
970313013	4	CIR CLIP,INTERNAL	8
970301934	7	BOLT,CONN.ROD	8
970307335	8	METAL,CRANK PIN	4
970307336	8	METAL,CRANK PIN 02	4
970307337	8	METAL,CRANK PIN 04	4
970301962	10	SLEEVE,CRANKSHAFT	1
970315796	11	PIN, STRAIGHT	1
970302985	13	KEY,FEATHER	1
970301967	14	SLINGER,OIL	1
970301968	15	COLLAR,CRANKSHAFT	1
970301969	16	O-RING	1
970301970	17	NUT,CRANKSHAFT	1
970313019	18	METAL,CRANKSHAFT	1
970313020	18	METAL,CRANKSHAFT	1
970313021	18	METAL,CRANKSHAFT	1
970310539	19	SEAL,OIL	1
970313025	20	METAL,SIDE	2
970313026	20	METAL,SIDE	2
970313027	20	METAL,SIDE	2
970313028	21	METAL,SIDE	2
970313029	21	METAL,SIDE	2
970313030	21	METAL,SIDE	2
970307934	22	GEAR,OIL PUMP DRIVE	1
970313031	23	PULLEY,FAN DRIVE	1
970301966	24	KEY,FEATHER	1



Model : N4.65 STANDARD ENGINE

Subassembly : CRANKSHAFT-BEARINGS

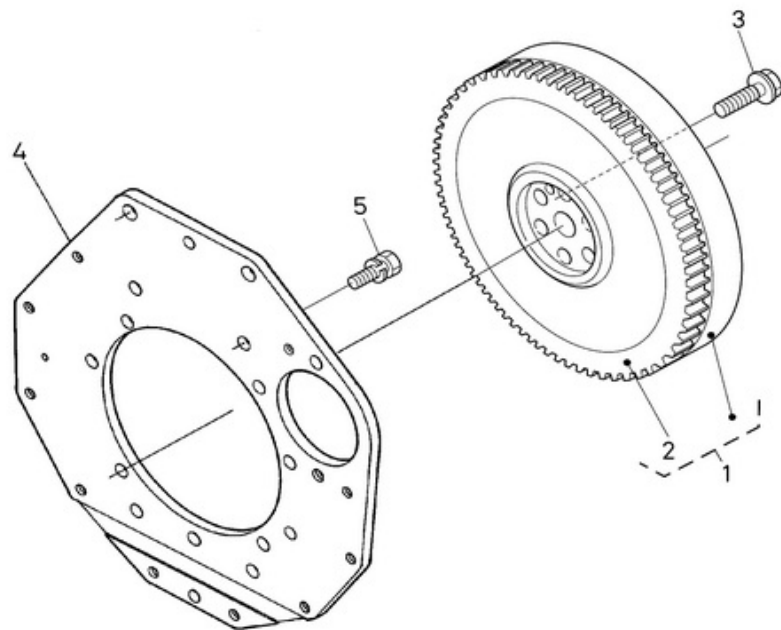


Part number	Item	Description	Quantity
970313033	2	BOLT,BEARING CASE	2
970313022	3	METAL,CRANKSHAFT	1
970313023	3	METAL,CRANKSHAFT	1
970313024	3	METAL,CRANKSHAFT	1
970307310	4	GASKET,BRG.CASE NA	1
970314277	5	COVER,BEARING CASE	1
970310427	6	GASKET NA	1
970147402	7	BOLT,M 8X 25	8
970301986	8	BOLT,M 8X 28	8
970301987	9	SEAL,OIL	1
970313033	11	BOLT,BEARING CASE	2
970313022	12	METAL,CRANKSHAFT	1
970313023	12	METAL,CRANKSHAFT	1
970313024	12	METAL,CRANKSHAFT	1
970313033	14	BOLT,BEARING CASE	2
970313022	15	METAL,CRANKSHAFT	1
970313023	15	METAL,CRANKSHAFT	1
970313024	15	METAL,CRANKSHAFT	1
970313033	17	BOLT,BEARING CASE	2
970313022	18	METAL,CRANKSHAFT	1
970313023	18	METAL,CRANKSHAFT	1
970313024	18	METAL,CRANKSHAFT	1
970307316	19	BOLT,BEARING CASE	3



Model : N4.65 STANDARD ENGINE

Subassembly : FLYWHEEL

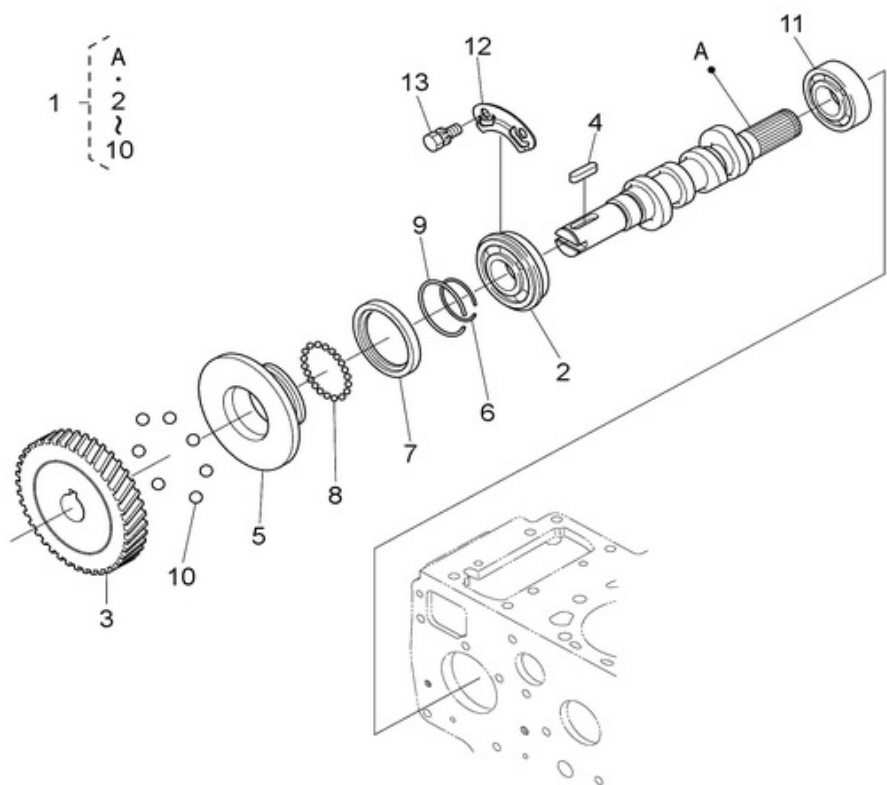


Part number	Item	Description	Quantity
970301627	1	FLYWHEEL,CPL.4.190	1
970315806	3	BOLT,FLYWHEEL	6
970301626	4	PLATE,REAR END 4.190	1



Model : N4.65 STANDARD ENGINE

Subassembly : CAMSHAFT INJECTION PUMP

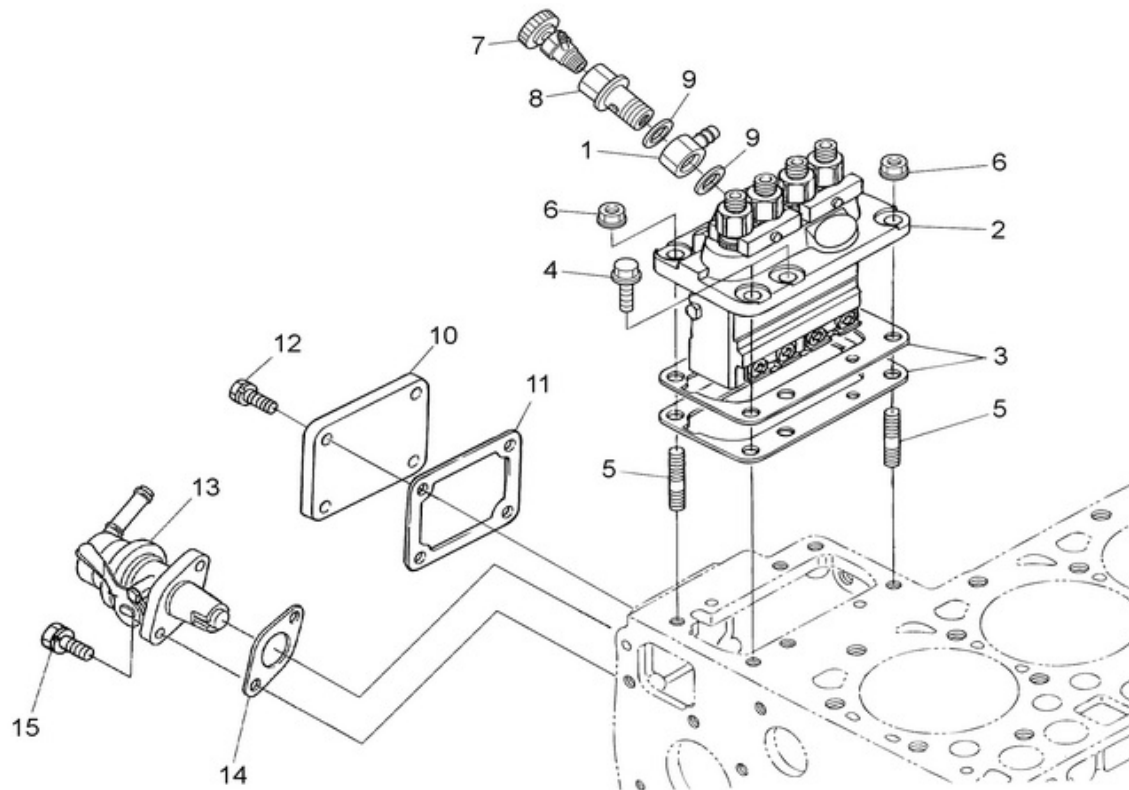


Part number	Item	Description	Quantity
970307351	3	GEAR,INJECTION PUMP	1
970312501	4	KEY, FEATHER	1
970302099	6	CIR-CLIP,GOVERNOR SLEEVE	1
970492130	8	BEARING,BALL FUEL CAMSHAFT	39
970302100	9	CIR-CLIP,GOVERNOR BALL CASE	1
970303930	10	BEARING,BALL	7
970302106	12	STOPPER,FUEL CAMSHAFT	1
970313311	13	BOLT	2



Model : N4.65 STANDARD ENGINE

Subassembly : INJECTION AND FEED PUMP

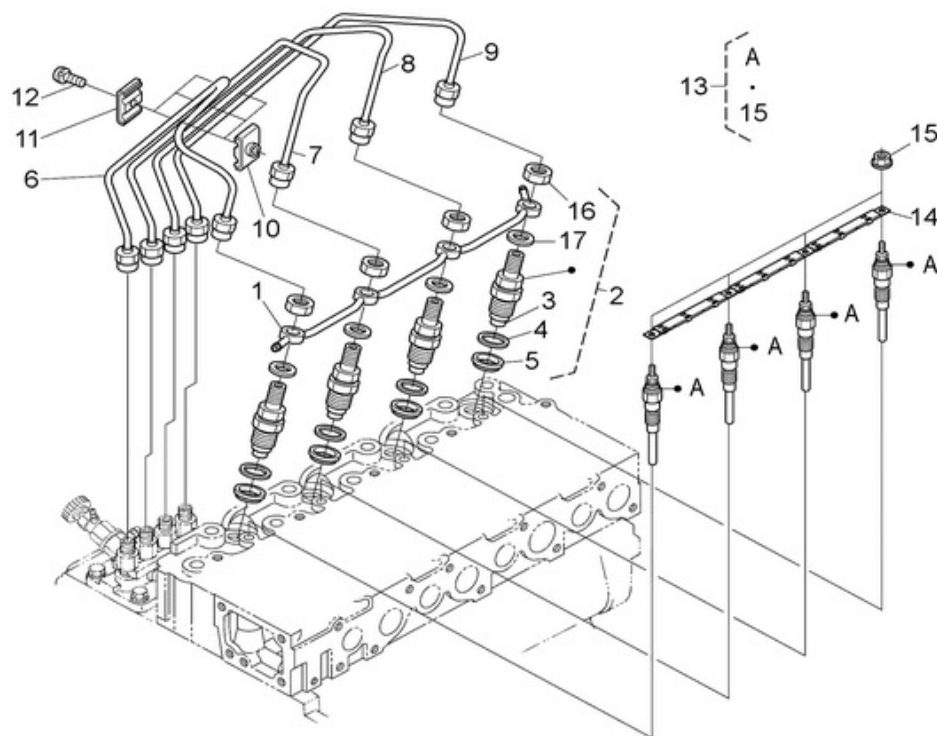


Part number	Item	Description	Quantity
911200277	1	JOINT,EYE	1
970316679	2	POMPE INJECTION	1
970302086	3	SHIM,INJECTION PUMP 4.190	1
970302412	3	SHIM,INJECTION PUMP 0.45	1
970313052	3	SHIM,INJECTION PUMP	1
970315081	3	SHIM,INJECTION PUMP 0,175mm	1
970313545	4	BOLT,FLANGE	4
970312986	5	STUD	2
970310780	6	NUT,FLANGE	2
970307368	7	ASSY COCK,JET START	1
970315352	8	JOINT,EYE	1
970315353	9	O RING	2
970313054	10	COVER,INJ.PUMP	1
970310448	11	GASKET,PUMP COVER NA	1
970491117	12	BOLT,M 6X 16	4
970307768	13	ASSY PUMP,FUEL	1
970313055	14	GASKET,FUEL PUMP	1
970491117	15	BOLT,M 6X 16	2



Model : N4.65 STANDARD ENGINE

Subassembly : INJECTION NOZZLES AND PIPES

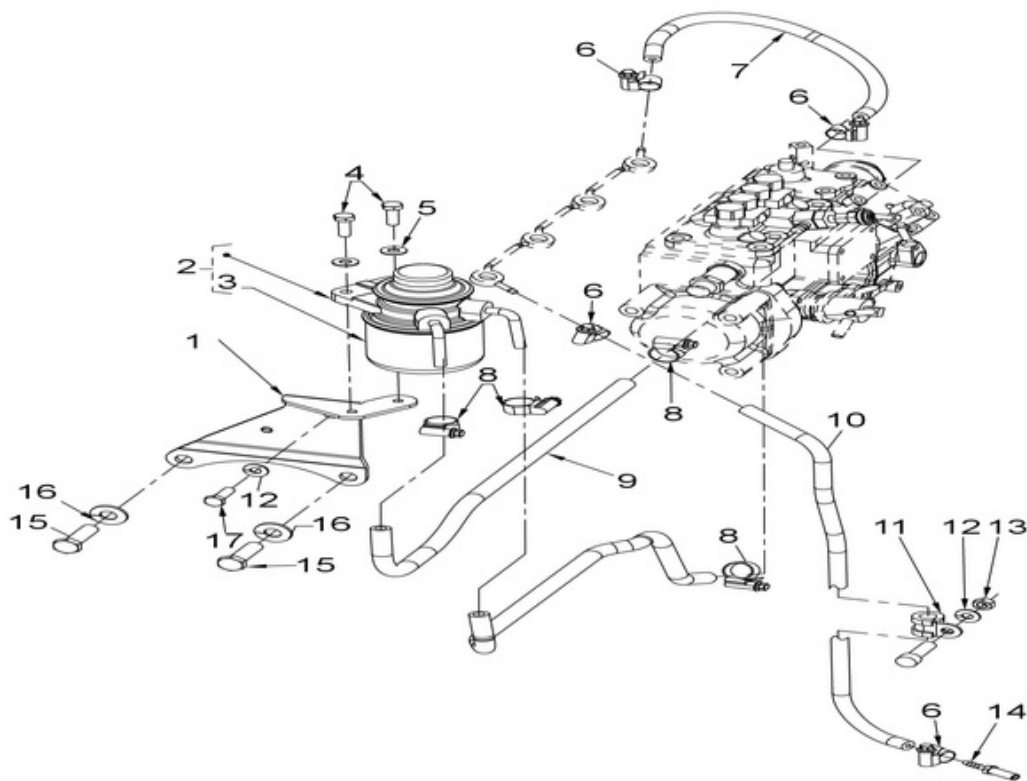


Part number	Item	Description	Quantity
970310414	1	HOSE	1
970310467	2	KIT,NOZZLE HOLDER	4
970307395	3	PIECE,NOZZLE	4
970142109	4	GASKET, RING INJECTORS	4
970307388	5	SEAL,HEAT	4
970313056	6	PIPE,INJECTION	1
970313057	7	PIPE,INJECTION	1
970313058	8	PIPE,INJECTION	1
970313059	9	PIPE,INJECTION	1
970142114	10	CLAMP,FUEL LINES 1+2	3
970142115	11	CLAMP,FUEL-LINES 1+2	3
970492118	12	SCREW,M 5X 20 ROUND HEAD	3
970307393	13	GLOW PLUG	4
970307394	14	CORD,GLOW PLUG	1
970307593	15	NUT,FLANGE	4
970315963	16	ASSY HOLDER,NOZZLE	4
970302826	17	WASHER,NOZZLE INJ.	4



Model : N4.65 STANDARD ENGINE

Subassembly : FUEL FILTER

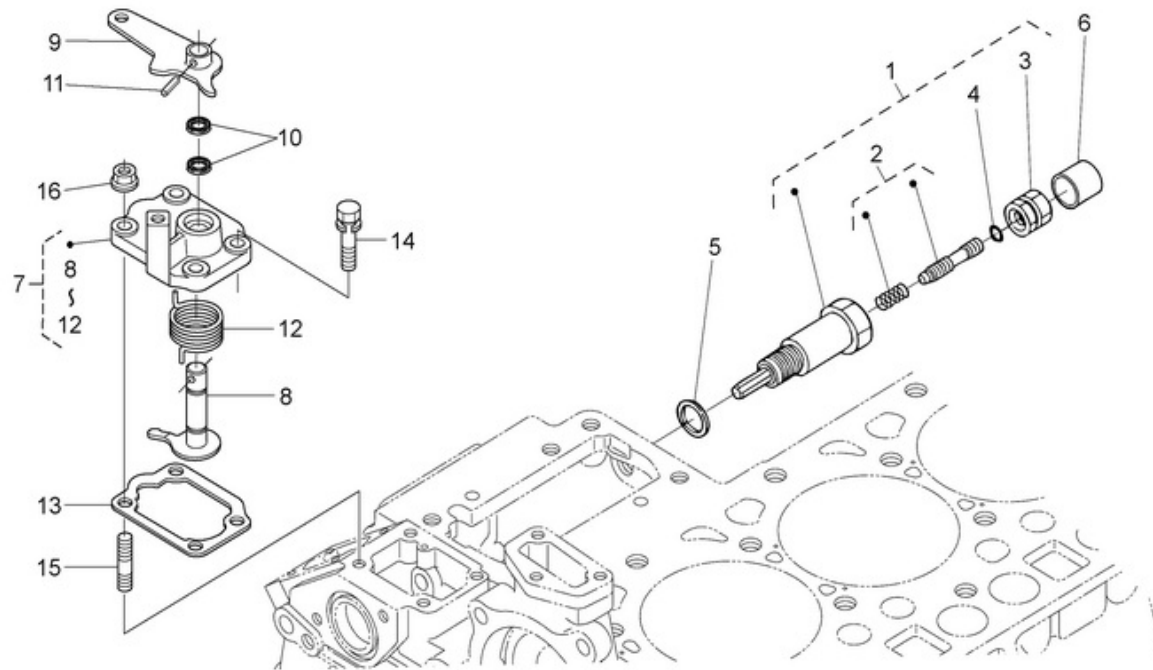


Part number	Item	Description	Quantity
970310293	2	FUEL FILTER	1
970310302	3	FILTER	1
970409603	4	BOLT,HEX M 8X 25	2
970119139	5	WASHER,CORRUGATED D8	2
970439306	6	CLAMP	4
32805001	7	HOSE	0
970439306	8	CLAMP	4
32808002	9	FUEL HOSE ISO 7840 D8	0
32805001	10	HOSE	0
970301182	11	CLAMP,PIPE D12 D=8	1
970119138	12	WASHER,SPRING D 8	2
970027322	13	NUT,M 8	1
970302476	14	PIPE,FUEL CONN.D 8	1
970304014	15	BOLT,HEX M12X1,25X 35	2
970409154	16	WASHER,SPRING D12	2
970119148	17	BOLT , HEX M 8X 30	1



Model : N4.65 STANDARD ENGINE

Subassembly : REGULATOR ADJUSTMENT

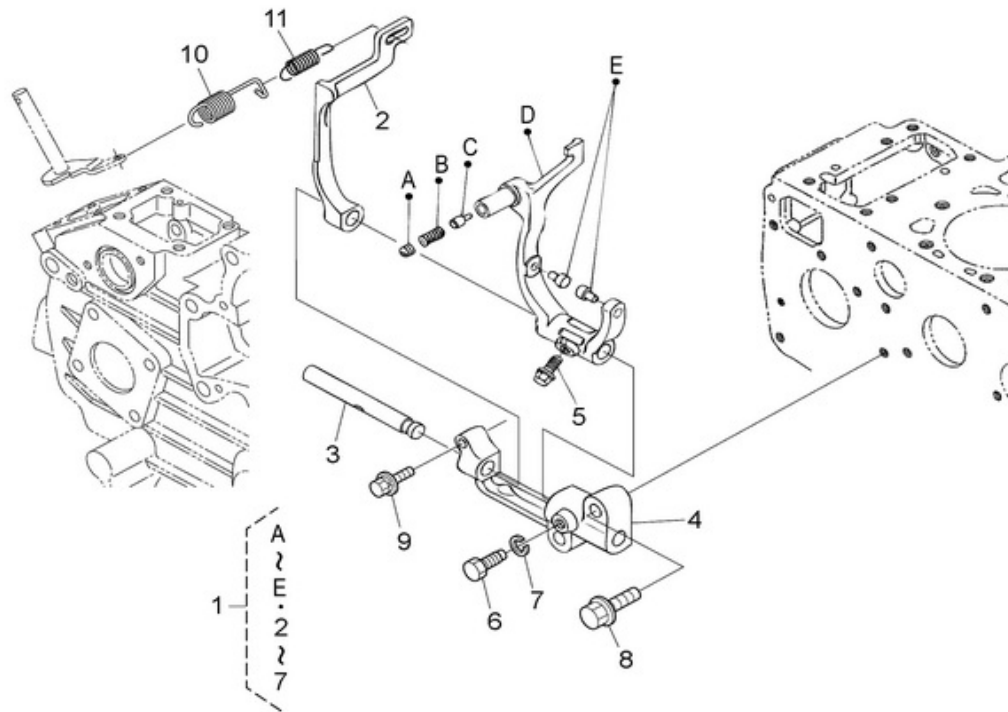


Part number	Item	Description	Quantity
970313062	1	APPARATUS,IDLING	1
970313063	2	ASSY BOLT,ADJUSTMENT	1
970313064	3	NUT,SPRING	1
970313065	4	O RING	1
970313066	5	GASKET	1
970313067	6	CAP	1
970313007	12	SPRING,RETURN	1
970314803	13	GASKET,PLATE	1
970491536	14	BOLT,M 6X 20	2
970490224	15	STUD	2
970313602	16	NUT,FLANGE	2



Model : N4.65 STANDARD ENGINE

Subassembly : SPEED REGULATOR

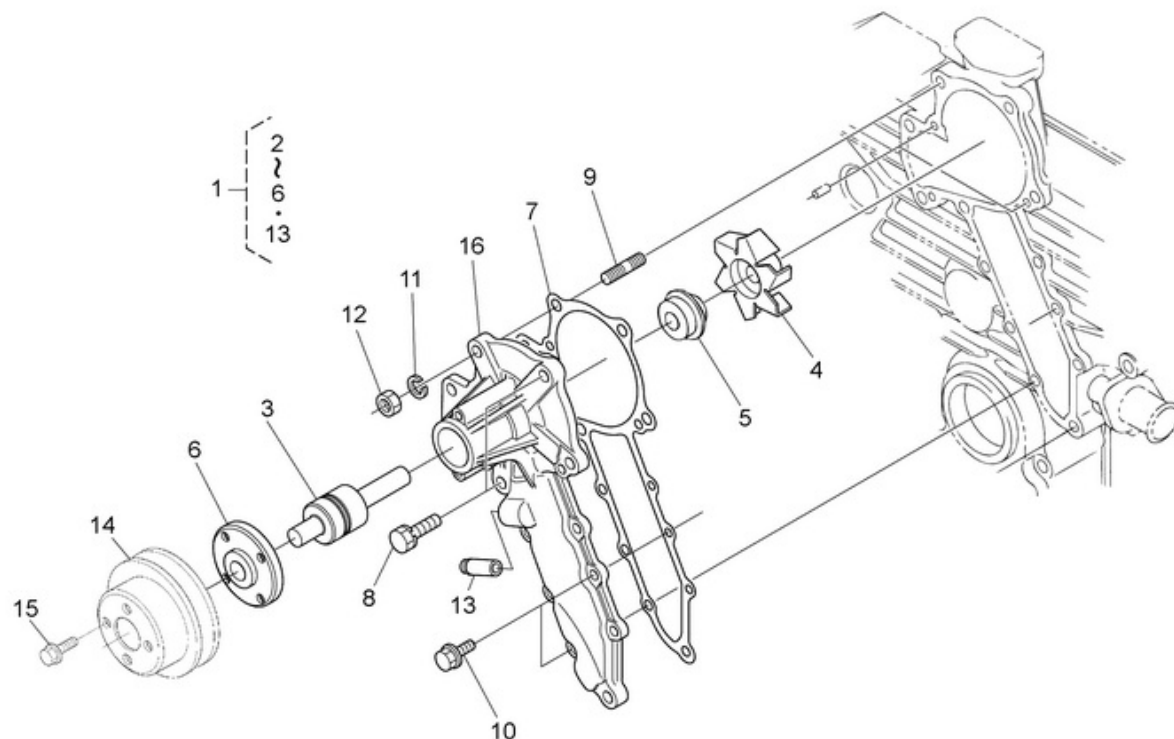


Part number	Item	Description	Quantity
970313074	2	LEVER,FORK	1
970313075	3	SHAFT,FORK LEVER	1
970302036	4	SUPPORT,FORK LEVER	1
970490520	6	BOLT	1
970313569	8	BOLT,FLANGE	2
970313076	9	BOLT	1
970313077	10	SPRING,GOVERNOR	1
970313078	11	SPRING,GOVERNOR	1



Model : N4.65 STANDARD ENGINE

Subassembly : FRESH WATER PUMP

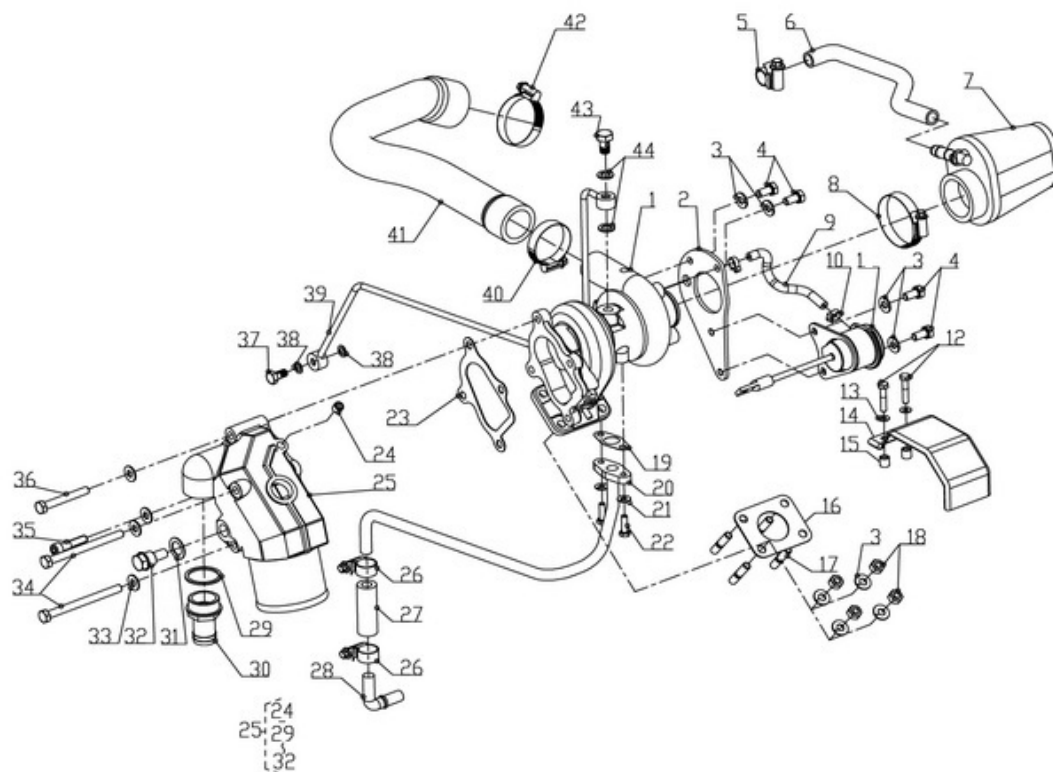


Part number	Item	Description	Quantity
970316754	1	ASSY PUMP,WATER	1
970313080	2	BODY,WATER PUMP	1
970302109	3	BEARING,SHAFT W/PUMP	1
970313081	4	IMPELLER,WATER PUMP	1
970313082	6	FLANGE,W/PUMP SHAFT	1
970313084	7	GASKET,WATER PUMP	1
970301986	8	BOLT,M 8X 28	2
970302118	9	STUD	1
970490903	12	NUT,M 8	1
970307629	13	PIPE,WATER RETURN	1
970307398	15	PULLEY	1
39160735	16	BOLT	4



Model : N4.65 STANDARD ENGINE

Subassembly : TURBO AND EXHAUST MIXER

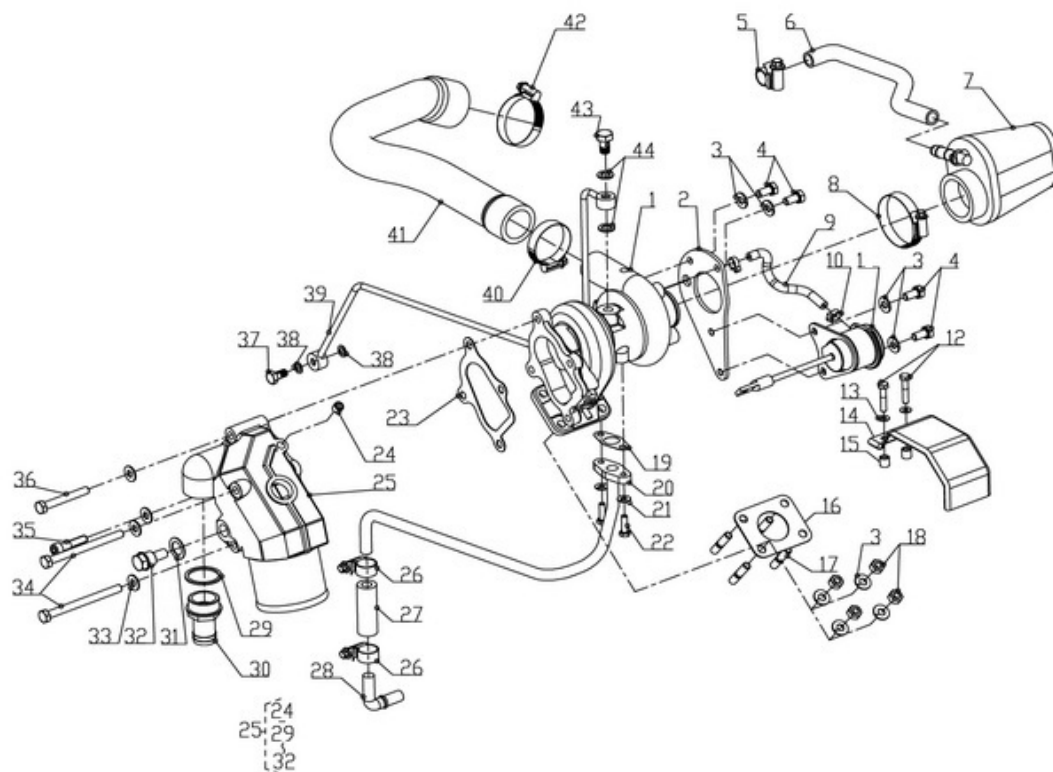


Part number	Item	Description	Quantity
95203075	2	BRACKET	1
970119138	3	WASHER, SPRING D 8	8
970639903	4	BOLT, HEX M 8X 16	4
970439306	5	CLAMP	1
970302573	6	HOSE, CARTER DEAIR 2.40HE	1
48101035	7	FILTRE A AIR N4.60	1
970313316	8	CLAMP	1
970310548	9	HOSE	1
970310171	10	CLAMP	2
970304025	12	BOLT, HEXM 6X 10 A2	2
970304026	13	WASHER, PLAIN D 6 A2	2
95310698	14	TURBO PROTECTION	1
43320280	15	SPACER	2
970310501	16	GASKET NA	1
970300080	17	STUD, M 8X 25	4
970027322	18	NUT, M 8	4
970310508	19	GASKET NA	1
51306120	20	OIL RETURN PIPE	1
970119149	21	WASHER, SPRING D 6	2
970644006	22	BOLT, HEX M 6X 20	2
970310502	23	GASKET NA	1
970307265	24	PLUG, HEX 1/8	1
970313114	25	EXHAUST	1
970434506	26	CLAMP, HOSE 13-20	2
970313115	28	RETURN OIL PIPE	1
48410090	29	GASKET	1
655402075	30	BARBED END BRASS FITTING 1-25	1
970300199	31	GASKET, RING D16	1
970494635	32	ANODE, ZINC CPL M16X1,5	1
970119139	33	WASHER, CORRUGATED D8	4
970300191	34	BOLT, HEX M 8X100	2
970635916	35	BOLT, SOCK M 8X 35	1
970644594	36	BOLT, HEX M 8X 60	1
970310504	37	BOLT, EYE JOINT	1



Model : N4.65 STANDARD ENGINE

Subassembly : TURBO AND EXHAUST MIXER

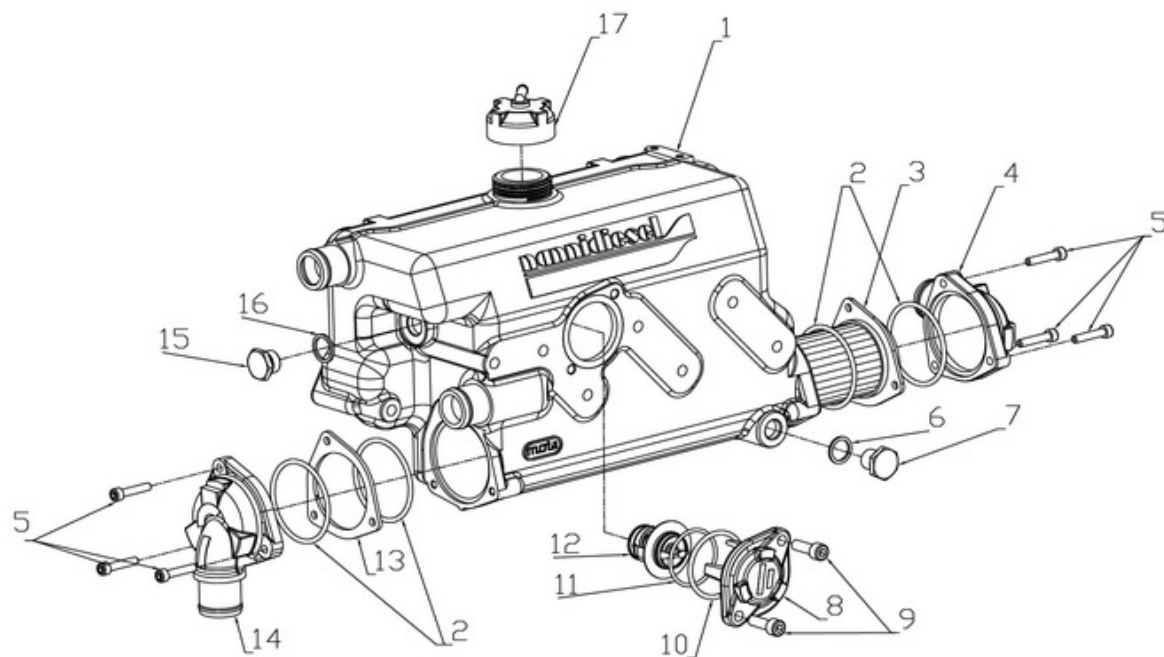


Part number	Item	Description	Quantity
970300288	38	GASKET,M8	2
51306119A	39	PIPE	1
970300922	40	CLAMP,HOSE 26-38	1
48328363	41	DURITE ADMISSION AIR	1
970604533	42	CLAMP,HOSE 32-44	1
970310505	43	BOLT,EYE JOINT	1
970300430	44	GASKET,RING D10	2



Model : N4.65 STANDARD ENGINE

Subassembly : HEAT EXCHANGER - DETAILS

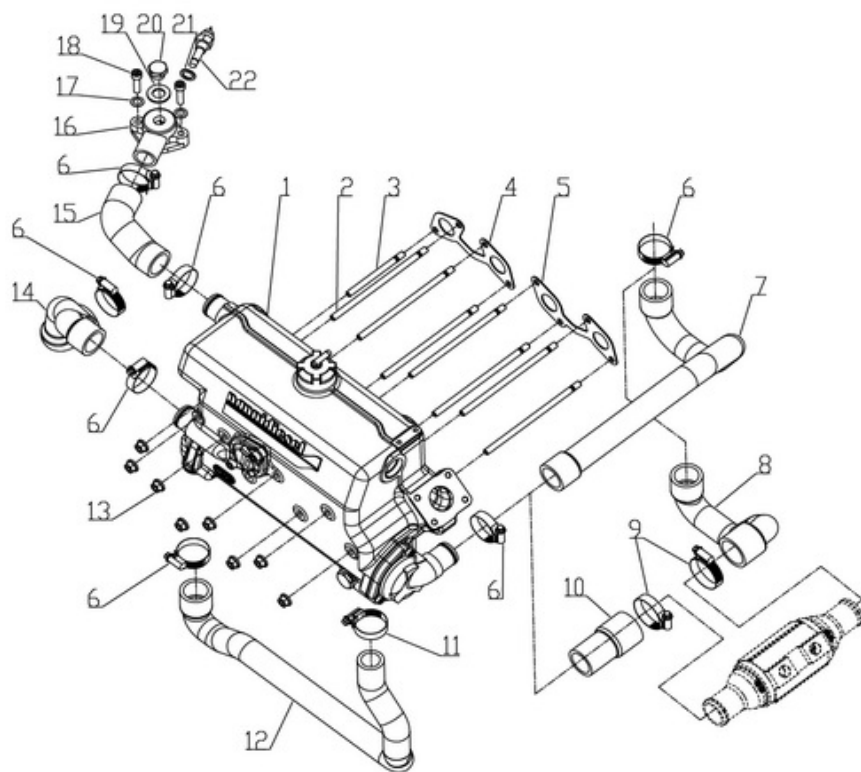


Part number	Item	Description	Quantity
48300425	1	HOUSING,HEATEXCHANGER	1
48418183	2	O RING	4
48300415	4	COVER, WATER INLET	1
970634037	5	BOLT,SOCK M 6X 30	6
970300289	6	GASKET,RING D17	1
970639853	7	""PLUG,HEX 3/8""G""	1
970313178	8	COVER	1
970498003	9	BOLT,SOCK M 8X 25	2
48418185	10	O RING	1
48418184	11	O RING	1
970313177	12	THERMOSTAT	1
95312333	13	SPACER	1
48300414	14	COVER, WATER OUTLET	1
41169801	15	PLUG	1
970300364	16	GASKET,RING D18	1
970313176	17	FILLING PRESSURE CAP	1



Model : N4.65 STANDARD ENGINE

Subassembly : HEAT EXCHANGER

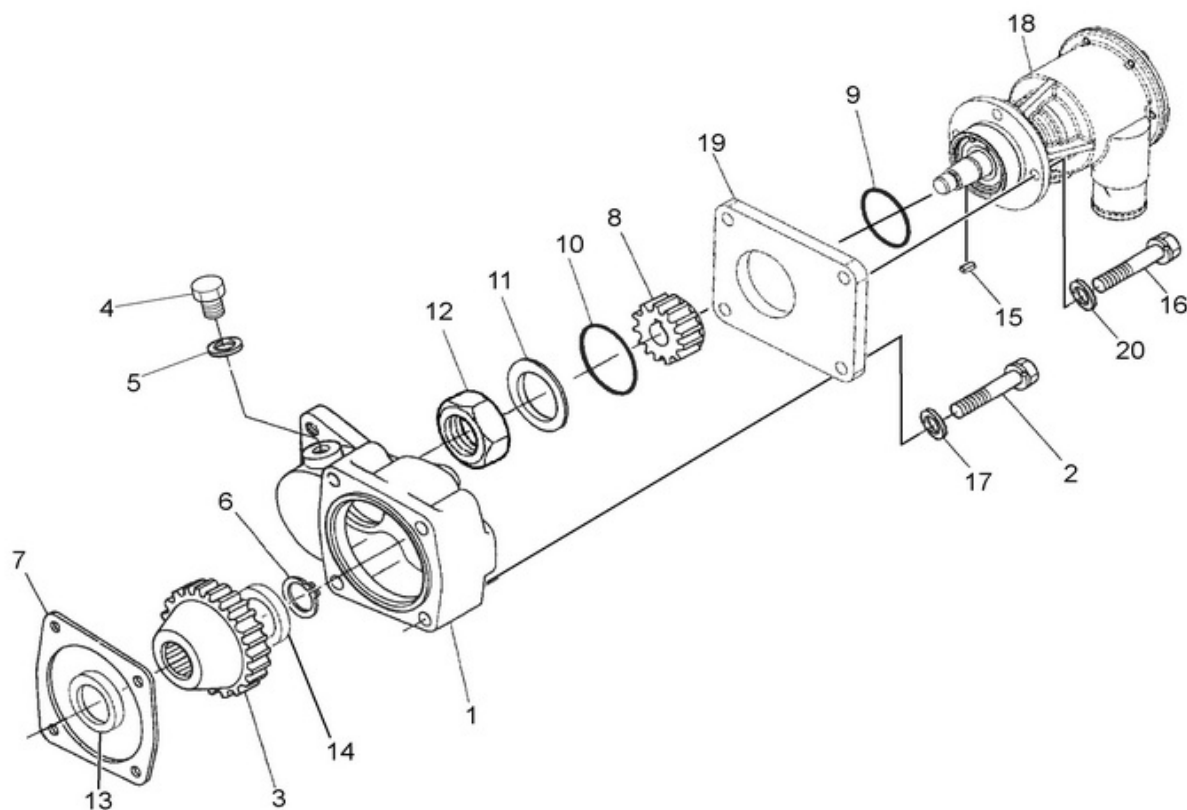


Part number	Item	Description	Quantity
48300398	1	HEAT EXCHANGER	1
39020339	2	STUD BOLT	1
39020336	3	STUD	7
970313111	4	GASKET,EX-MANIFOLD	1
970310495	5	GASKET,E-MANIFOLD NA	1
970300922	6	CLAMP,HOSE 26-38	7
48328136	7	HOSE	1
48328133	8	HOSE	1
970604533	9	CLAMP,HOSE 32-44	2
48328132	10	HOSE	1
970604526	11	CLAMP,HOSE 22-32	1
48328137	12	HOSE	1
39460916	13	NUT	8
970301714	15	HOSE,D32 COVER THERMO.4.190	1
970301711	16	FLANGE,WATER INTAKE 4.190	1
970119139	17	WASHER,CORRUGATED D8	2
970635916	18	BOLT,SOCK M 8X 35	2
970300289	19	GASKET,RING D17	1
970301711	20	FLANGE,WATER INTAKE 4.190	1
970300306	21	GASKET,RING D14	1
970851602	22	WATER TEMPERATURE SENDER	1



Model : N4.65 STANDARD ENGINE

Subassembly : SEA WATER PUMP

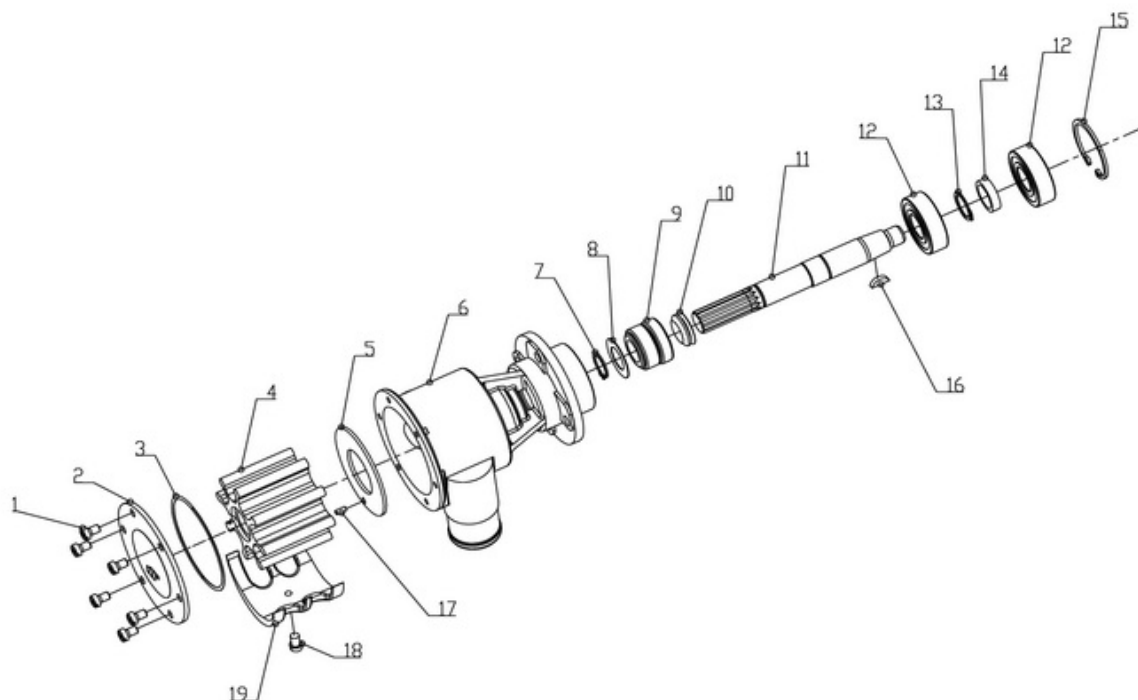


Part number	Item	Description	Quantity
970409603	2	BOLT,HEX M 8X 25	4
970310512	3	GEAR,INJ.PUMP	1
970316410	4	BONCHON 12X1.25	1
970312517	6	CIR CLIP , EXTERNAL	1
970315080	7	GASKET	1
970310516	8	GEAR,INJ.PUMP	1
970302683	9	GASKET,WATER PUMP	1
48418178	10	O-RING	1
970647606	11	WASHER,CORRUGATED D12	1
970647607	12	NUT,M12 LOW	1
43320364	13	BAGUE CALAGE PIGNON PTO N4.65	1
43320365	14	BAGUE CALAGE PIGNON PTO N4.65	1
970310558	15	KEY	1
970644006	16	BOLT,HEX M 6X 20	4
970119138	17	WASHER,SPRING D 8	4
970316374	18	PUMP,WATER	1
95312181	19	FLANGE	1
970609602	20	WASHER,CORRUGATED D 6	4



Model : N4.65 STANDARD ENGINE

Subassembly : SEA WATER PUMP - DETAILS

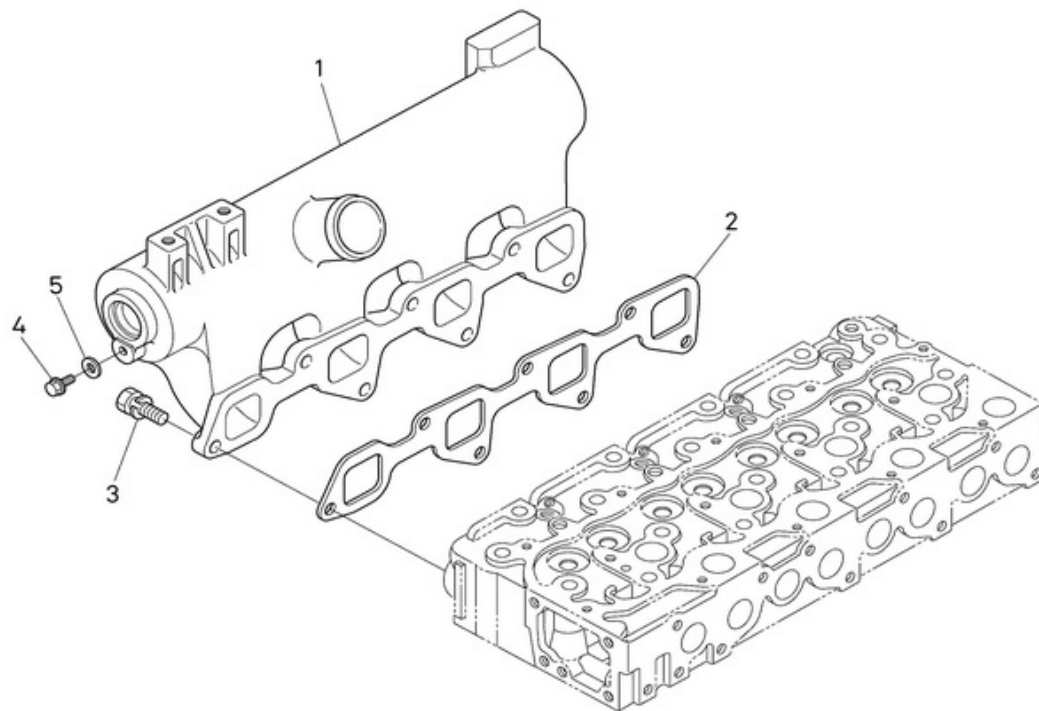


Part number	Item	Description	Quantity
970312429	1	SCREW	6
970313122	2	COVER	1
970614616	3	GASKET,F7B	1
970544310	4	IMPELLER,WATER PUMP	1
970313125	5	SPACER	1
970313127	7	CIRCLIPS	1
970313128	8	WASHER,WATER PUMP	1
970313129	9	GASKET	1
970313130	10	LIP SEAL	1
970313131	11	WATER PUMP SHAFT	1
970614617	12	BEARING,CASE	2
970614627	13	RING,RETAINING	1
970313134	14	SPACER	1
970614627	15	RING,RETAINING	1
970310558	16	KEY	1
970303675	17	PIN,WATER PUMP F5B-9000	1
970304048	18	SCREW,CAM WATER PUMP	1
970313139	19	CAM,WATER PUMP	1
970316374	20	PUMP,WATER	1
970301804	21	REPAIR KIT	1



Model : N4.65 STANDARD ENGINE

Subassembly : INTAKE MANIFOLD

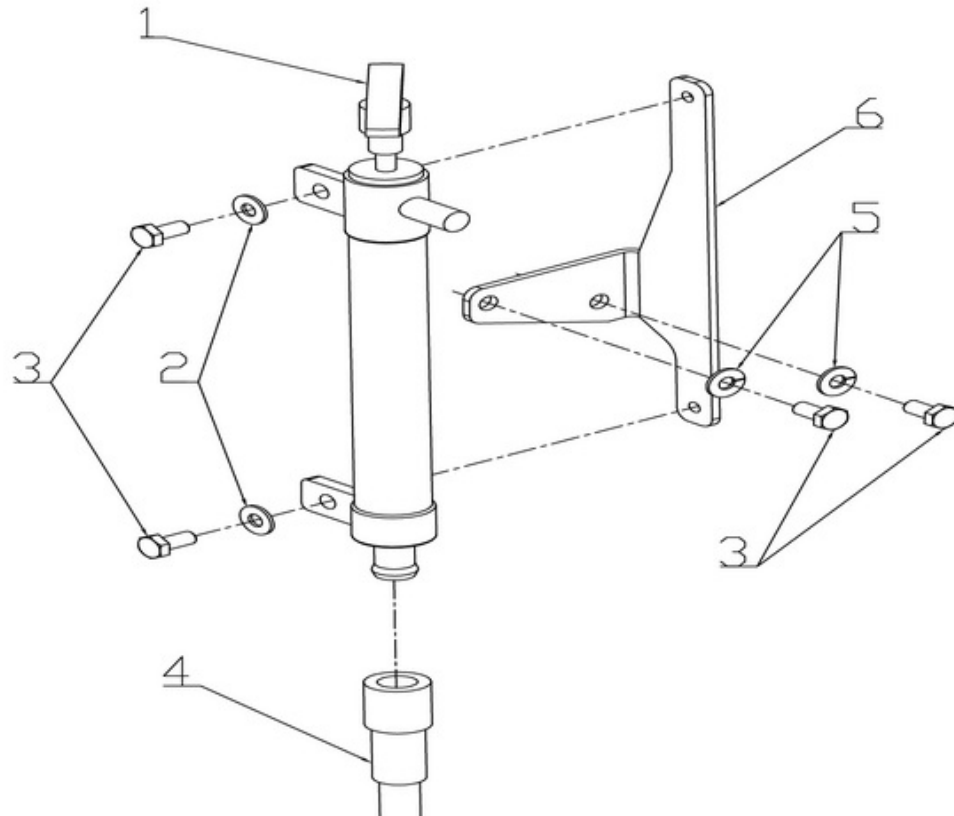


Part number	Item	Description	Quantity
970313086	1	MANIFOLD,INLET	1
970313087	2	GASKET,IN-MANIFOLD	1
970492138	3	BOLT,M 8X 22	7
39160735	4	BOLT	1
970150403	5	RING,SEAL	1



Model : N4.65 STANDARD ENGINE

Subassembly : OIL DRAIN PUMP

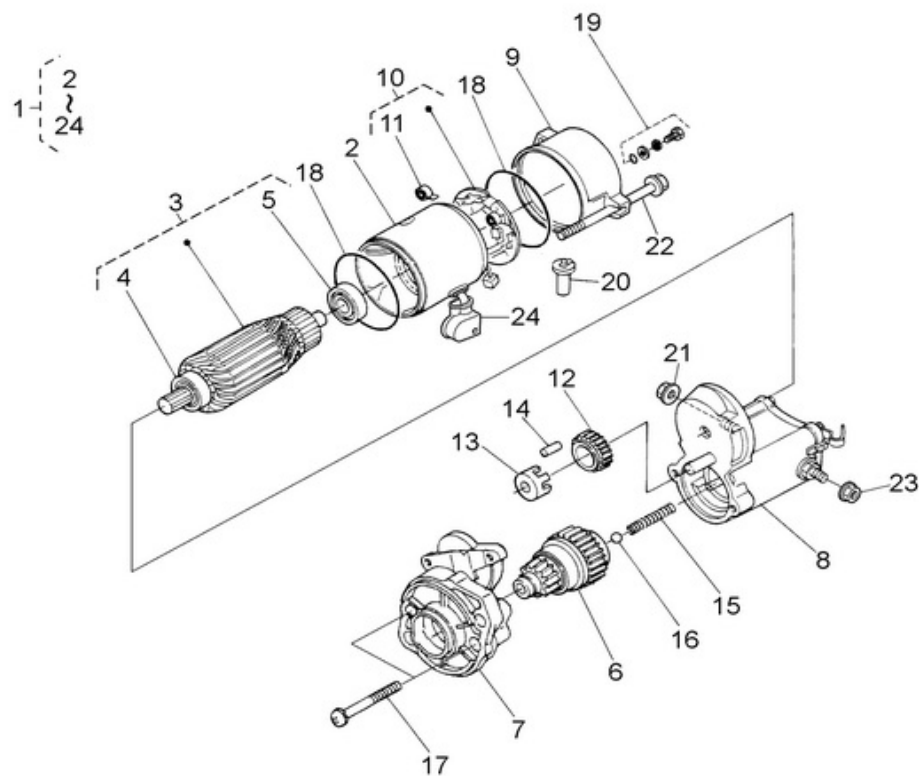


Part number	Item	Description	Quantity
970439302	1	PUMP,OIL EXTRACTION	1
970609602	2	WASHER,CORRUGATED D 6	2
970439910	3	BOLT,HEX M 6X 16	4
970304102	4	DRAIN OIL PIPE	1
970119149	5	WASHER, SPRING D 6	4
95310731	6	BRACKET	1



Model : N4.65 STANDARD ENGINE

Subassembly : STATER - DETAILS

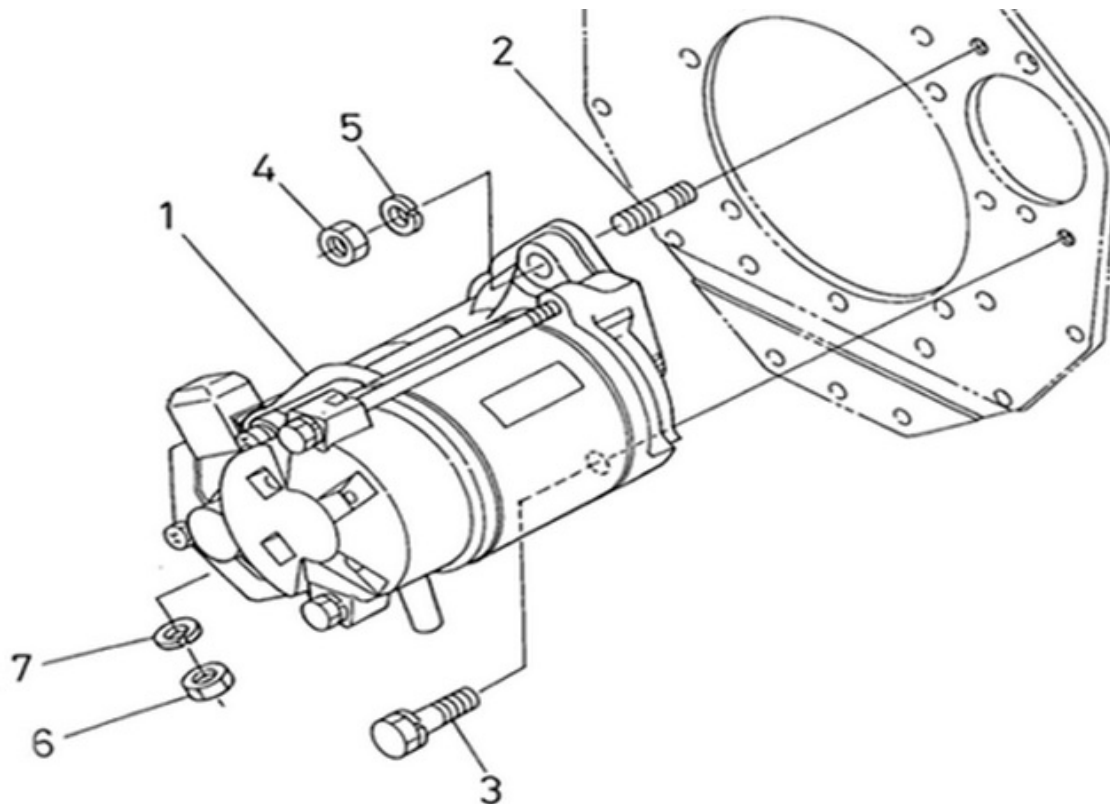


Part number	Item	Description	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
970313089	2	ASSY YOKE	1
970312819	3	ASSY ARMATURE	1
970313090	4	BEARING	1
970313091	5	BEARING	1
970303994	6	PINION,SWITCH	1
970311160	7	BODY	1
970311159	8	STARTER SOLENOID	1
970313092	9	FRAME,END	1
970313093	10	ASSY HOLDER,BRUSH	1
970517318	11	SPRING,BRUSH	4
970313094	12	GEAR	1
970313095	13	RETAINER	1
970517314	14	ROLLER,STARTER MOTOR 4.110	5
970313096	15	SPRING	1
970517316	16	BHEARING,BALL STARTER MOTOR	1
970313097	17	BOLT	2
970313098	18	O RING	2
970307793	19	ASSY BOLT	2
970313099	20	PIPE,DRAIN	1
970313101	21	NUT,HEXAGON	1
970313100	22	BOLT	2
970517324	23	NUT,STATER 4.110	1
970313102	24	COVER,TERMINAL	1



Model : N4.65 STANDARD ENGINE

Subassembly : STARTER

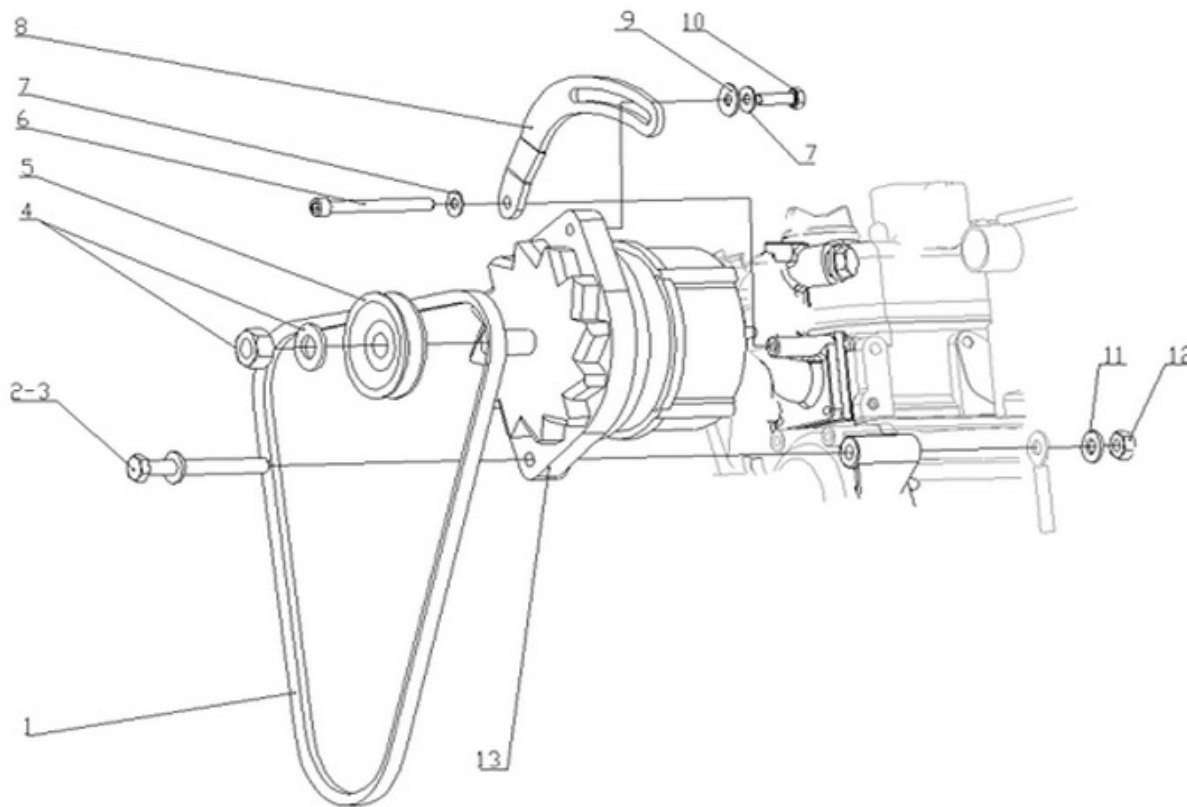


Part number	Item	Description	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
970302934	3	BOLT,M10X 30	1
970313104	4	NUT	1
970302068	5	WASHER,SPRING D10	1
970313105	6	NUT	1
970490904	7	WASHER,SPRING D 8	1



Model : N4.65 STANDARD ENGINE

Subassembly : ALTERNATOR

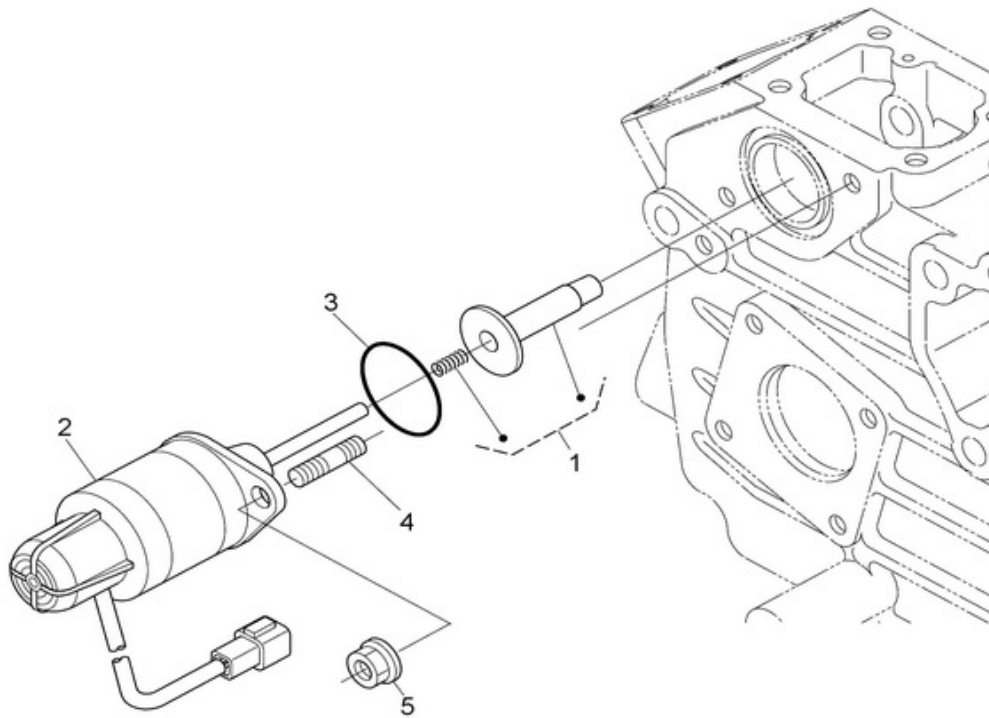


Part number	Item	Description	Quantity
48108051	1	BELT	1
39160411	2	BOLT	1
970119135	3	WASHER,PLAIN D10	1
95312305	5	PULLEY	1
970300193	6	BOLT,HEX M 8X 70	1
970119138	7	WASHER,SPRING D 8	2
95203077	8	TIGHTENER	1
970304050	9	WASHER	1
970304082	10	BOLT	1
970119137	11	WASHER,CORRUGATED D10	1
970119143	12	NUT, M10	1



Model : N4.65 STANDARD ENGINE

Subassembly : ELECTRICAL STOP

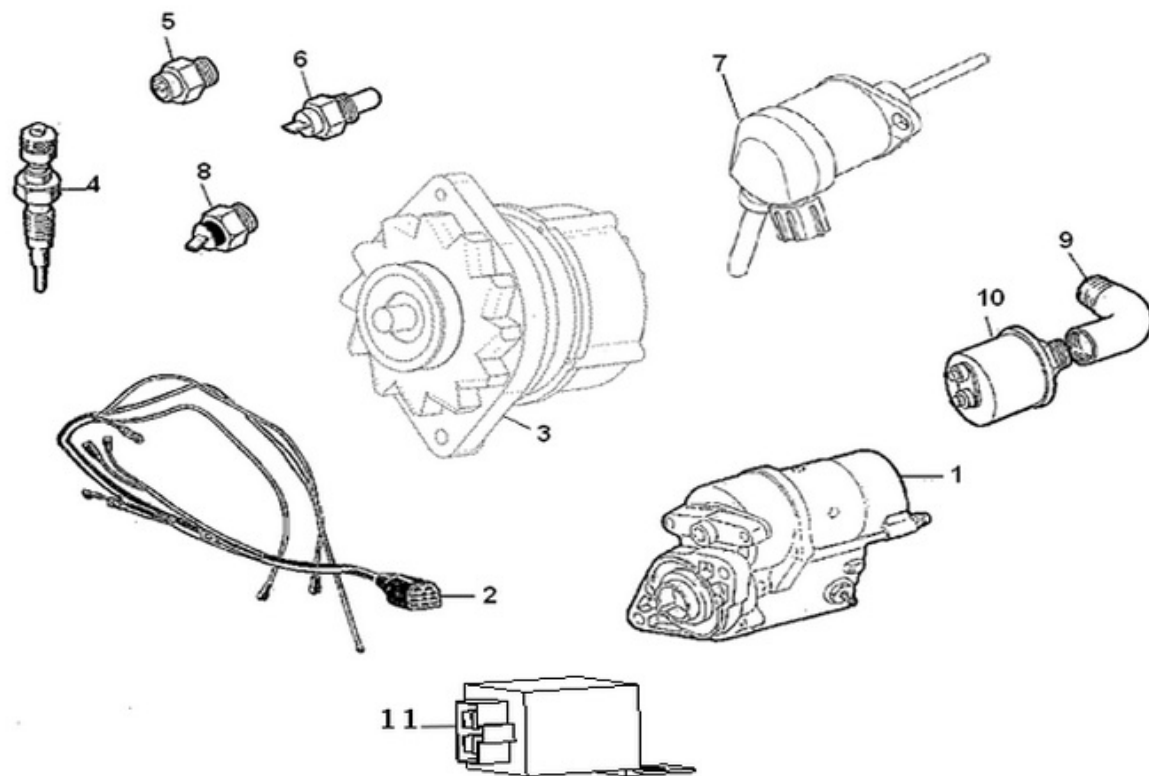


Part number	Item	Description	Quantity
970313106	1	COMP.GUIDE,SOLENOID	1
970314769	2	SOLENOID	1
970313108	3	O RING	1
970490224	4	STUD	2
970313109	5	NUT,FLANGE	2



Model : N4.65 STANDARD ENGINE

Subassembly : ELECTRICAL EQUIPMENTS

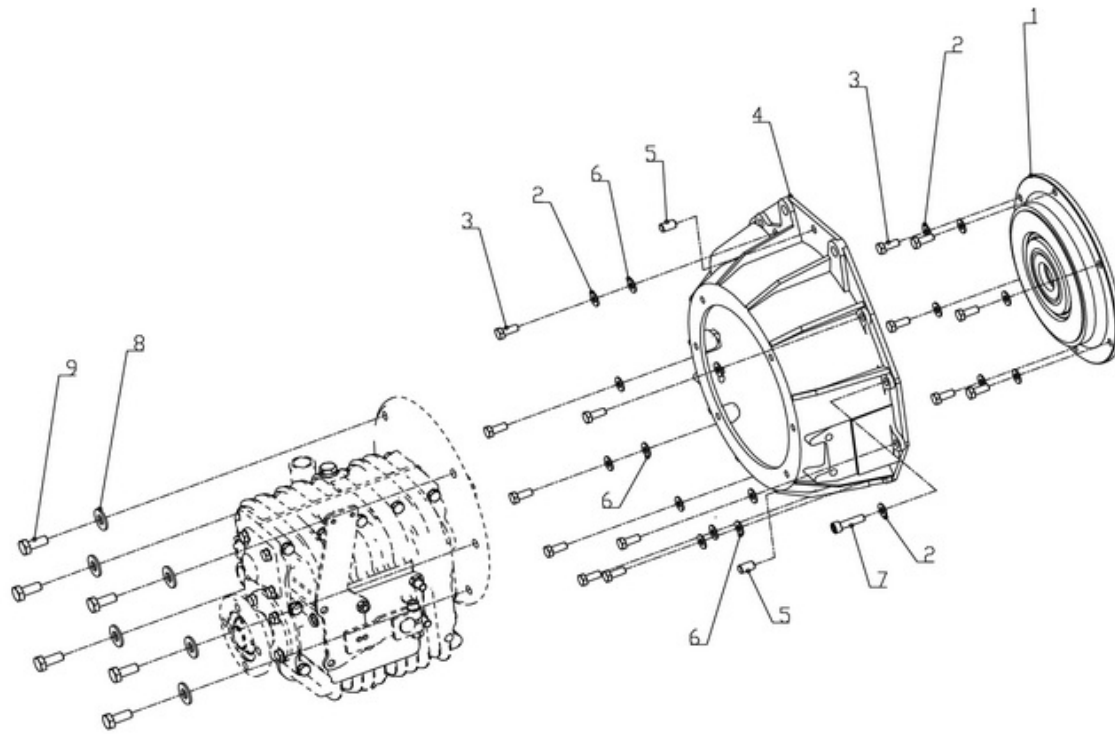


Part number	Item	Description	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
674550	2	ENGINE WIRING N4.50 N4.40	1
970307393	4	GLOW PLUG	1
970304054	5	TEMPERATURE SWITCH 1/8 1P 97	1
970307036	5	WATER SWITCH	1
970851602	6	WATER TEMPERATURE SENDER	1
970851606	6	WATER SENDER 120C 14 X 150 2P	1
970314769	7	SOLENOID	1
970851700	8	SWITCH,OIL	1
970493207	9	ELBOW,1/8X10X1,5MF	1
48201143	10	OIL PRESSURE SENDER	1
970300960	10	TRANSM,VDO,PRES, 5B,1/8,2P,WK	1
48201066	11	RELAY	1
674564	11	CABLAGES ADD BIP	1
48200821	12	RELAY	1
48201349	12	FUSIBLE MINIFUSE 10 AMP	1
48201348	13	FUSE 15 AMP	2
95311056	13	SUPPORT RELAIS DE MASSE	1
48201350	14	FUSIBLE ATO 40 AMP	1
674557	14	DRIVE WIRE BIPOLAR	1
48201066	15	RELAY	1
48201349	16	FUSIBLE MINIFUSE 10 AMP	1
48201348	17	FUSE 15 AMP	2
48201350	18	FUSIBLE ATO 40 AMP	1



Model : N4.65 STANDARD ENGINE

Subassembly : GEAR BOX FLANGE

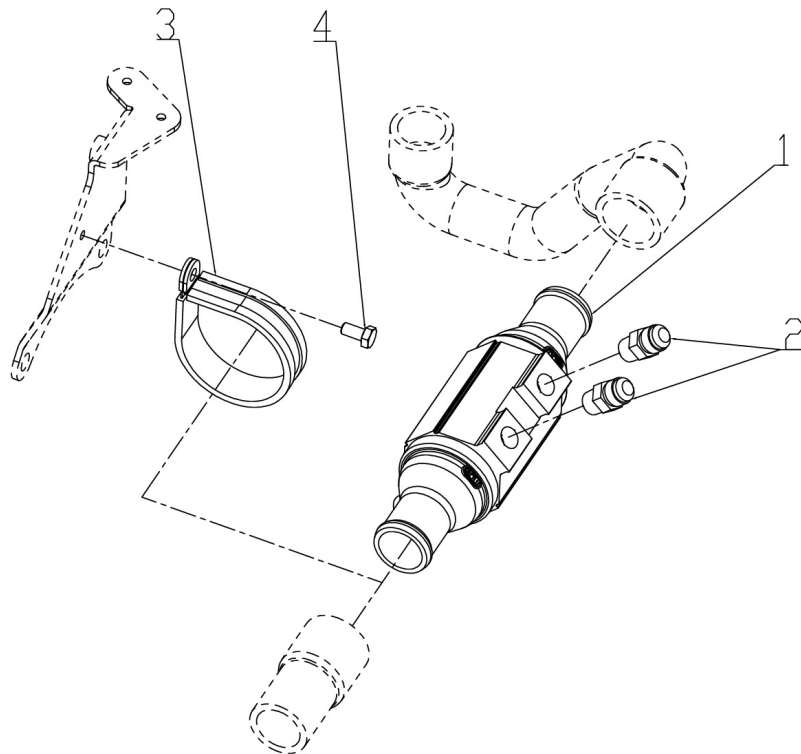


Part number	Item	Description	Quantity
48100868	1	COUPLING	1
48100883	1	COUPLING	1
970119139	2	WASHER,CORRUGATED D8	16
970119141	3	BOLT,HEX M8X 20	15
970302149	5	PIN,CYLINDRICAL D10X 20	2
970027323	6	WASHER,PLAIN D 8	3
970635916	7	BOLT,SOCK M 8X 35	1
970119137	8	WASHER,CORRUGATED D10	6
970635508	9	BOLT,HEX M10X 25	6



Model : N4.65 STANDARD ENGINE

Subassembly : GEAR BOX OIL COOLER

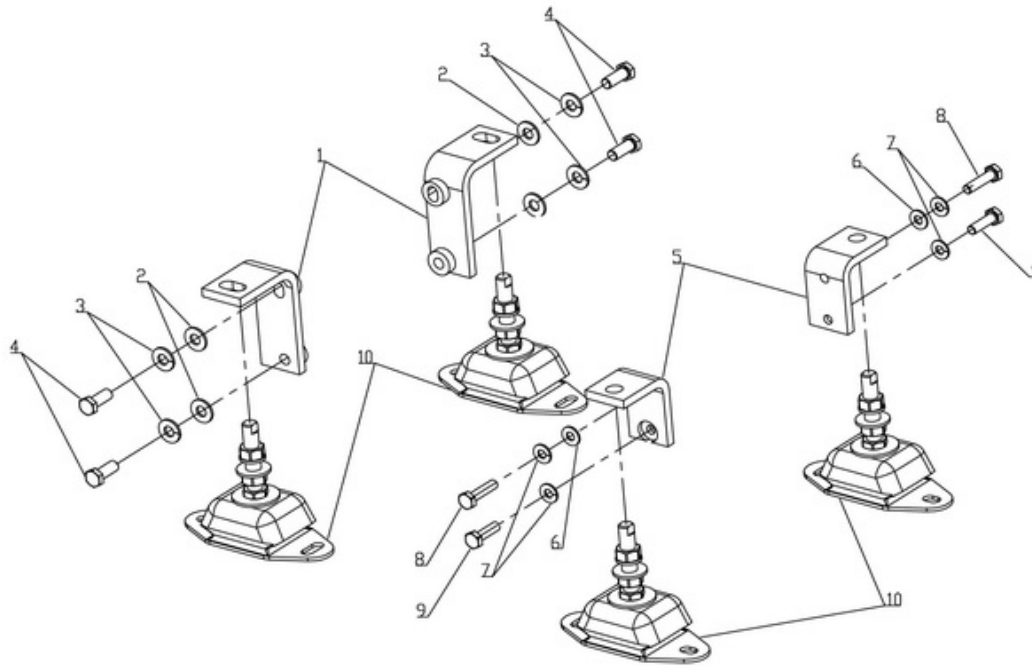


Part number	Item	Description	Quantity
48300385	1	FUEL COOLER	1
48300308	2	STRAIGHT UNION	2
48100880	3	CLAMP	1
970639903	4	BOLT,HEX M 8X 16	1



Model : N4.65 STANDARD ENGINE

Subassembly : SUPPORT AND MOUNTING



Part number	Item	Description	Quantity
95310659	1	SUPPORT,MOUNT FRONT	2
970409153	2	WASHER,PLAIN D12	2
970409154	3	WASHER,SPRING D12	4
39160549	4	BOLT	4
970301419	5	SUPPORT,MOUNT REAR	2
970119135	6	WASHER,PLAIN D10	2
970119136	7	WASHER,SPRING D10	4
970499051	8	BOLT,HEX M10X1,25X 30	2
970300044	9	BOLT,HEX M10X1,25X 25	2
48190027	10	RUBBER MOUNT MEDIUM 45SH M16	4

