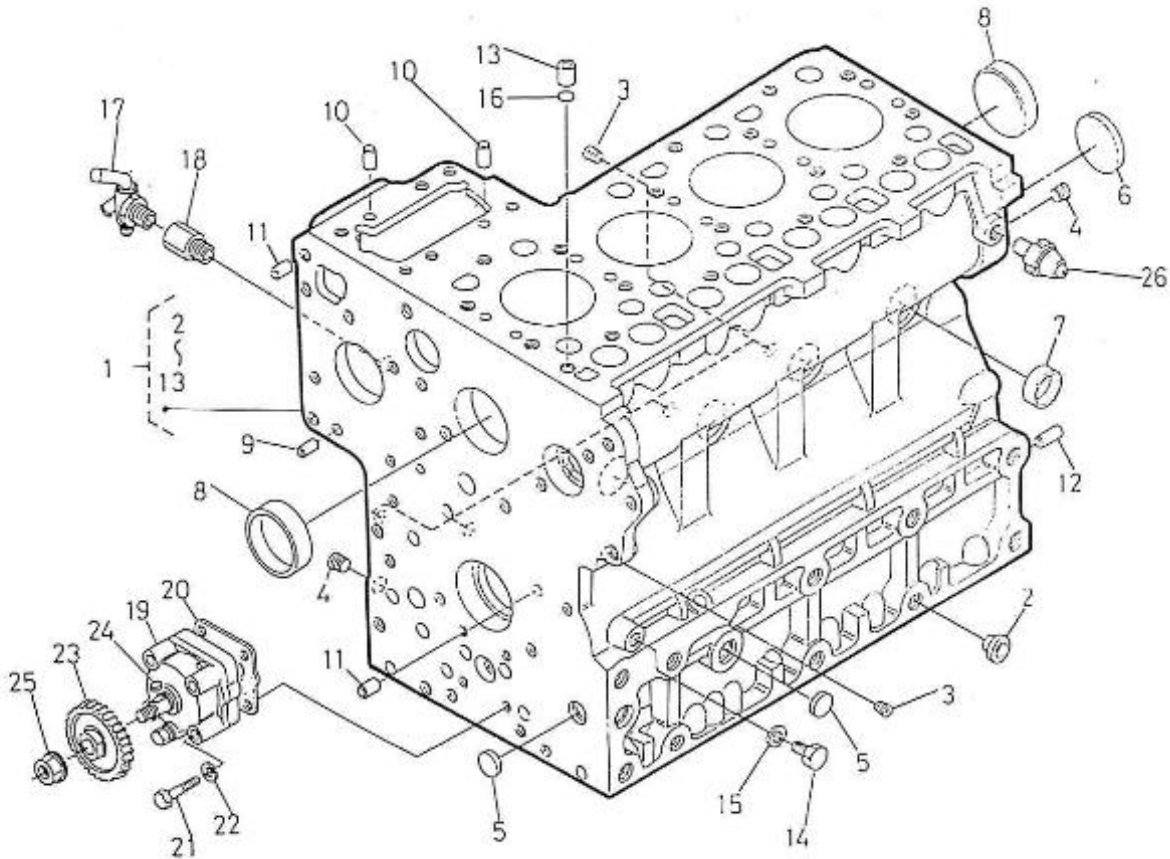


Filtre(s) :

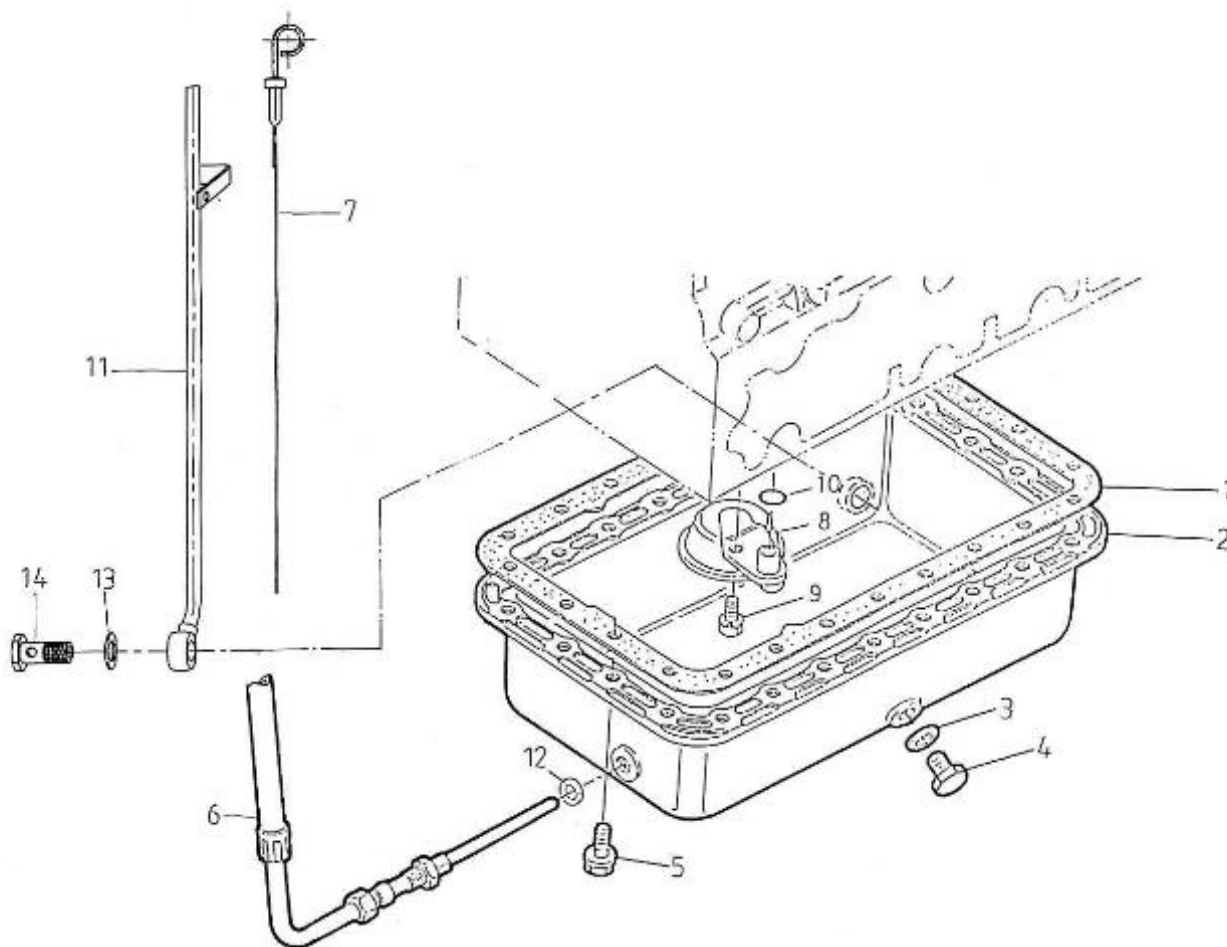
- type: 4.195HE STANDARD ENGINE

4.195HE STANDARD ENGINE / ENGINE BLOCK



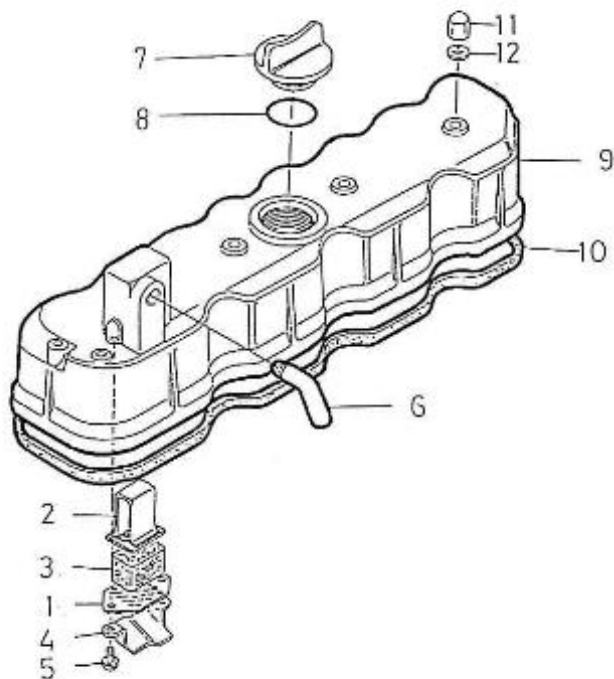
Part number	Item	Désignation article	Quantity
970301901	2	PLUG	2
970490108	3	PLUG,SOCK	6
970490109	4	PLUG,SOCK	2
970301903	5	PLUG	3
970301904	6	PLUG,EXPANSION	1
970301905	7	CAP,SEALING	6
970301906	8	CAP,FREEZE	2
970301907	9	PIN,CYLINDRICAL	2
970490122	10	PIN,CYLINDRICAL	2
970301908	11	PIN,CYLINDRICAL	2
970301909	12	PIN,CYLINDRICAL	1
970490112	13	PIN,PIPE	1
970301912	14	PLUG	1
970491131	15	WASHER,SEAL	1
970490116	16	O-RING	1
970301918	17	TAP,DRAIN	1
970301911	18	NIPPLE,REDUCTION	1
970301913	19	PUMP,OIL CPL.4.190	1
970301914	20	GASKET,OIL PUMP	1
970300276	21	BOLT,HEX M 6X 50	4
970119149	22	WASHER, SPRING D 6	1
970301915	23	GEAR,OIL PUMP DRIVE	1
970493118	24	KEY,FEATHER H-HE	1
970301916	25	NUT	1
970851700	26	SWITCH,OIL	1

4.195HE STANDARD ENGINE / OIL SUMP - OIL PUMP



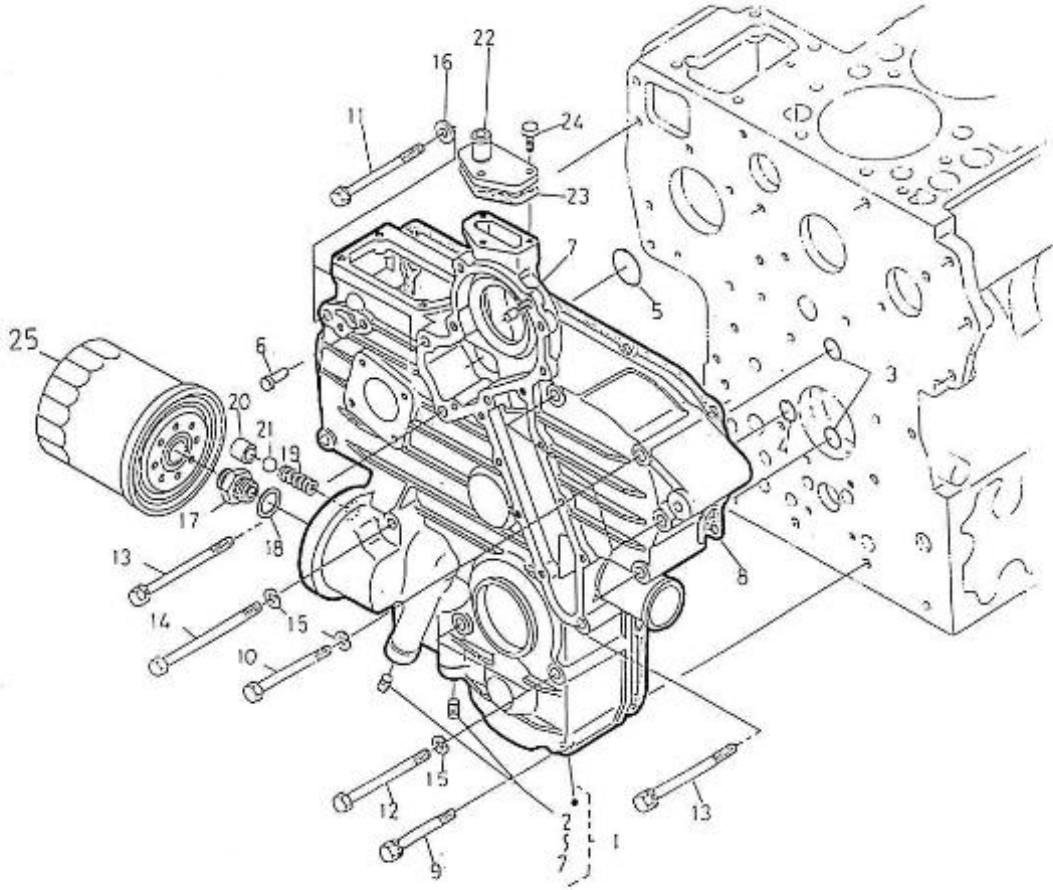
Part number	Item	Désignation article	Quantity
970301948	1	GASKET,OIL PAN 4.190	1
970307731	2	COMP.OIL PAN	1
970432132	3	GASKET,RING	1
970490127	4	PLUG, OIL DRAIN	1
970301949	5	BOLT	24
970304102	6	DRAIN OIL PIPE	1
970302715	7	DIPSTICK,OIL LEVEL 4.150	1
970301950	8	FILTER,OIL PAN 4.190	1
970490919	9	BOLT,M 8X 16	1
970301951	10	O-RING	1
970300199	12	GASKET,RING D16	1
970300364	13	GASKET,RING D18	1
970307728	14	BOLT,BANJO	1

4.195HE STANDARD ENGINE / CYLINDER HEAD COVER



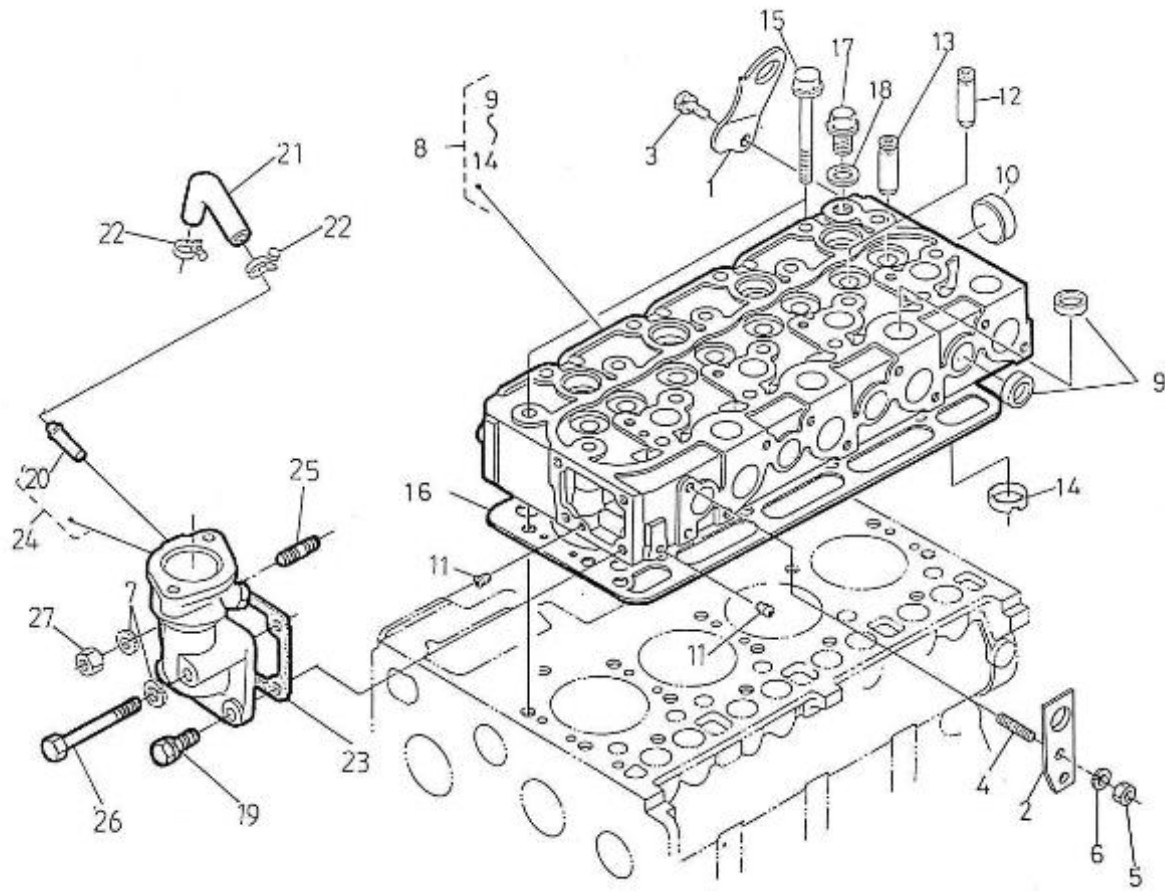
Part number	Item	Désignation article	Quantity
970301990	1	PLATE,BREATHER ELEMENT N01	1
970490302	2	HOUSING,BREATHER ELEMENT	1
970490305	3	FILTER,BREATHER ELEMENT	1
970301991	4	SHIELD,OIL BREATHER	1
970490307	5	SCREW,M 5X 10	2
970301993	6	PIPE,BREATHER	1
970490510	7	CAP,FILLING OIL	1
970490511	8	O-RING	1
970307307	9	COVER,CYL.HEAD	1
970301995	10	GASKET,COVER CYL:HEAD 4.190	1
970301996	11	NUT,CAP	4
970491131	12	WASHER,SEAL	4

4.195HE STANDARD ENGINE / TIMING GEAR CASE



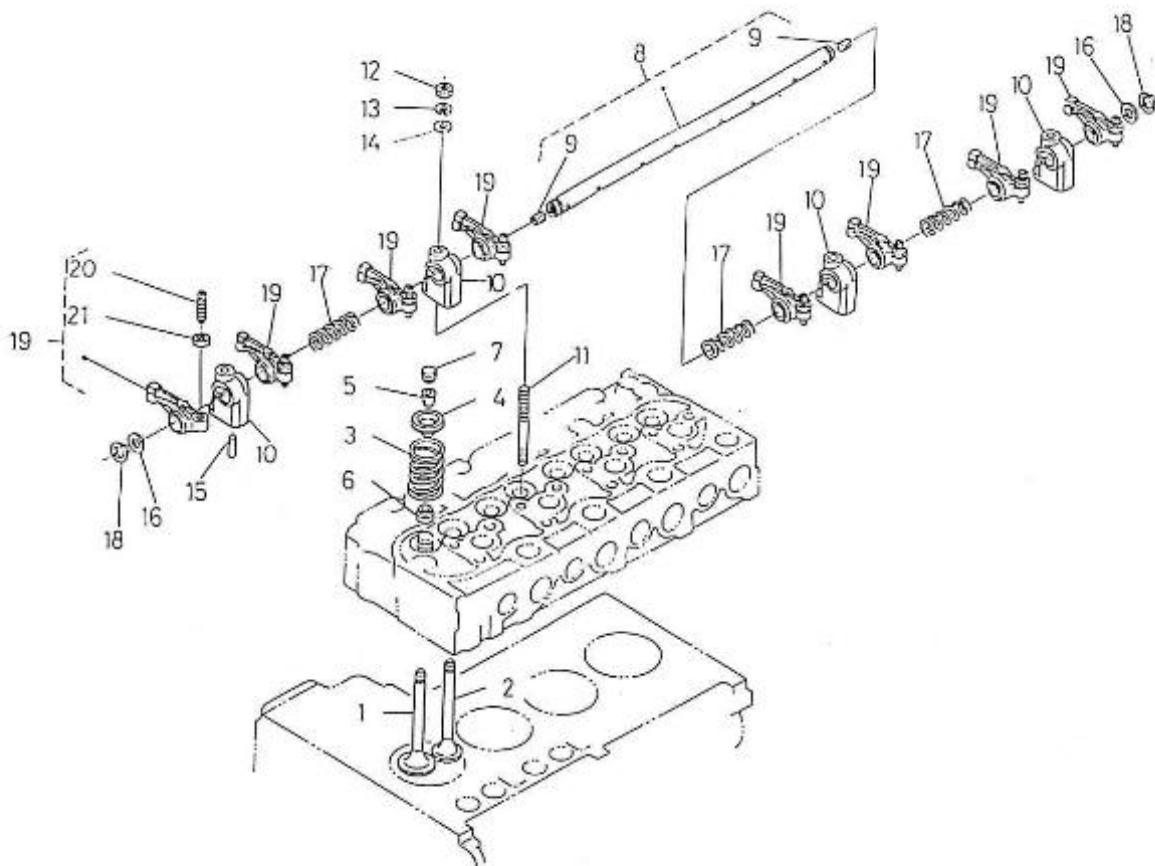
Part number	Item	Désignation article	Quantity
970310407	1	ASSY CASE,GEAR	1
970140202	2	PLUG, SOCK	2
970301922	3	O-RING	2
970302696	4	O-RING	1
970301923	5	O-RING	1
970490204	6	PIN,TIMING COVER	1
970301908	7	PIN,CYLINDRICAL	2
970301925	8	GASKET,TIMING CASE 4.190	1
970301926	9	BOLT,M 8X 60	2
970301927	10	BOLT,M 8X 70	5
970301929	11	BOLT	1
970301928	12	BOLT,M 8X 80	2
970301929	13	BOLT	3
970301930	14	BOLT,M 8X 95	2
970490904	15	WASHER,SPRING D 8	9
970301933	16	WASHER,PLAIN D 8	1
970302072	17	NIPPLE	1
970302073	18	GASKET,RING	1
970302074	19	SPRING	1
970302075	20	SEAT,VALVE	1
970302076	21	BEARING,BALL	1
970301931	22	FLANGE,WATER RETURN	1
970301932	23	GASKET,FLANGE W/RETURN	1
970491536	24	BOLT,M 6X 20	3
970490222	25	COVER,INJ.TIMING	1
970491736	26	GASKET	1
970490224	27	STUD	4
970151133	28	NUT,M 6	4
970609602	29	WASHER,CORRUGATED D 6	4
970603003	30	FILTER,ELEMENT OIL 4.180/90	1

4.195HE STANDARD ENGINE / CYLINDER HEAD



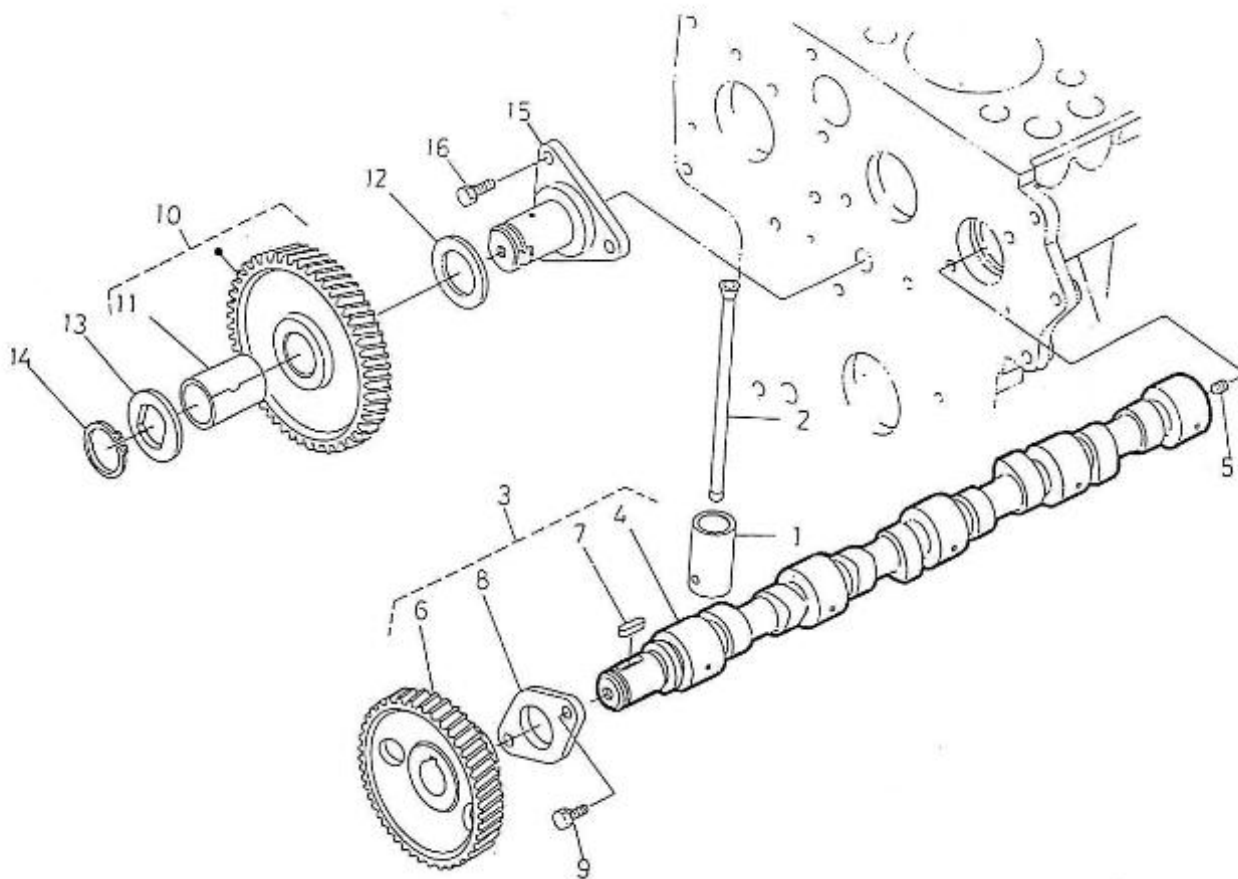
Part number	Item	Désignation article	Quantity
970307296	1	HOOK,ENGINE	1
970302147	2	HOOK,ENGINE 4.190	1
970490919	3	BOLT,M 8X 16	1
970301935	4	STUD	2
970027322	5	NUT,M 8	2
970119138	6	WASHER,SPRING D 8	2
970119138	7	WASHER,SPRING D 8	2
970310405	8	COMP.CYLINDER HEAD	1
970301937	9	CAP,FREEZE	12
970301938	10	CAP,FREEZE	1
970490107	11	PLUG,SOCK	2
970301939	12	GUIDE,VALVE INTAKE 4.190	4
970301940	13	GUIDE,VALVE EXHAUST	4
970301940	14	GUIDE,VALVE EXHAUST	4
970307298	15	BOLT,CYLINDER HEAD	18
970310406	16	GASKET CYL.HEAD NA	1
970140908	17	PLUG, CYL.HEAD 2.40	1
970307301	18	WASHER,WITH RUBBER	1
970492138	19	BOLT,M 8X 22	2
970307535	20	HOSE	1
970302120	21	PIPE,WATER RETURN 2	1
970302121	22	CLAMP,HOSE	2
970302124	23	GASKET,WATER FLANGE	1
970307511	24	HOUSING, THERMOSTAT	1
970302088	25	STUD,M 8X 22	1

4.195HE STANDARD ENGINE / VALVES AND SPRINGS



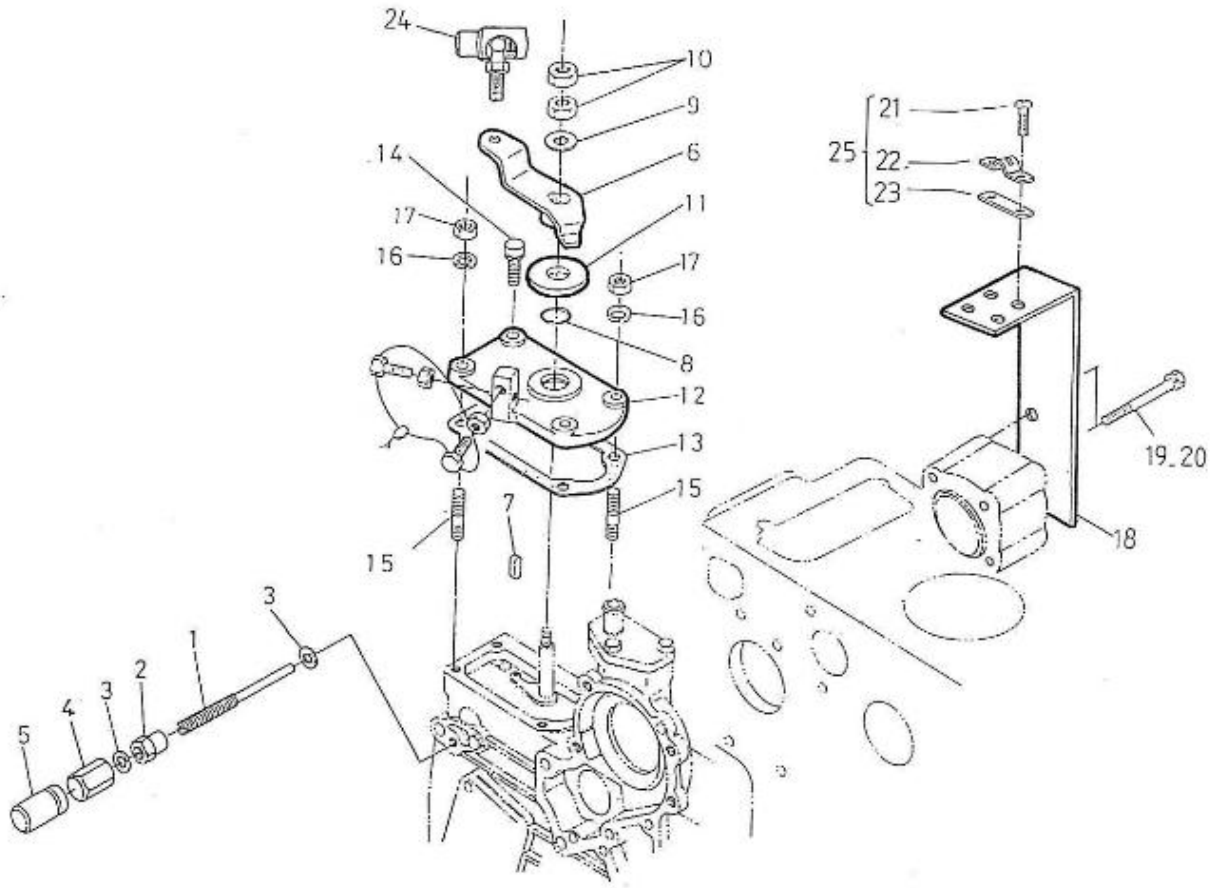
Part number	Item	Désignation article	Quantity
970307772	1	VALVE,INLET	4
970307400	2	VALVE,EXHAUST	4
970302005	3	SPRING,VALVE	8
970302006	4	RETAINER,VALVE SPRING	8
970302007	5	COLLET,VALVE SPRING	8
970302008	6	SEAL,VALVE STEM	8
970302009	7	CAP,VALVE	8
970302010	8	SHAFT,ROCKER ARM 4.190	1
970313711	9	SCREW,SET	2
970302012	10	BRACKET,ROCKER ARM	4
970302013	11	STUD	4
970490903	12	NUT,M 8	4
970490904	13	WASHER,SPRING D 8	4
970301933	14	WASHER,PLAIN D 8	4
970302014	15	SCREW,SET	1
970302015	16	WASHER	2
970302016	17	SPRING,ROCKER ARM	3
970302017	18	CIR-CLIP,EXTERNAL	2
970307402	19	ASSY ROCKER ARM	8
970302019	20	SCREW,ADJUSTING	8
970302021	21	NUT	8

4.195HE STANDARD ENGINE / CAMSHAFT



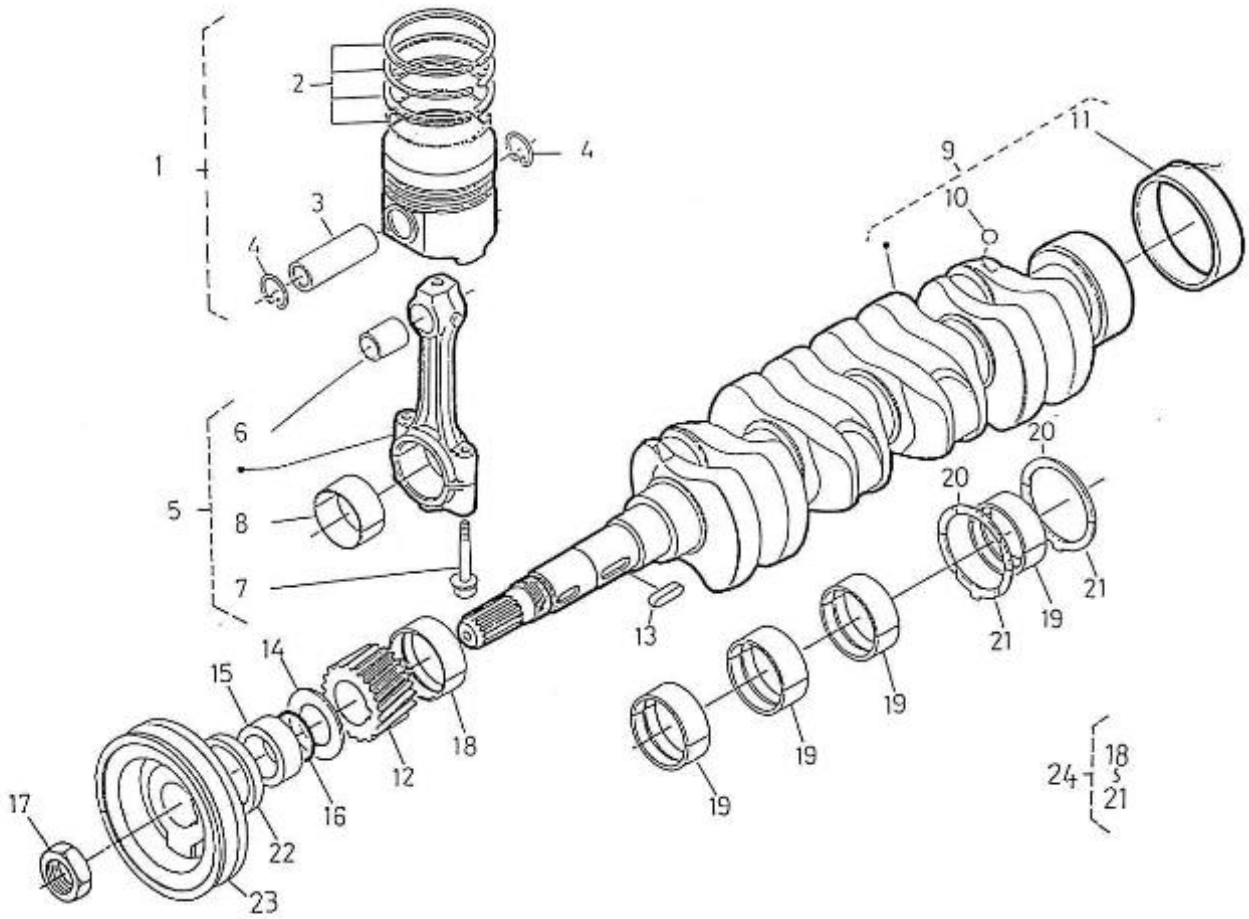
Part number	Item	Désignation article	Quantity
970307317	1	TAPPET	8
970307318	2	ROD,PUSH	8
970307319	3	ASSY CAMSHAFT	1
970302043	5	SCREW,SET	1
970301044	6	HOSE,ELBOW BOWMAN 4.380	1
970301966	7	KEY,FEATHER	1
970302045	8	STOPPER,CAMSHAFT	1
970491134	9	BOLT,M 8X 18	2
970307925	10	COMP.GEAR,IDLE	1
970307926	11	BUSH,IDLE GEAR	1
970307927	12	COLLAR	1
970307928	13	COLLAR	1
970307929	14	CIR-CLIP,EXTERNAL	1
970307930	15	SHAFT,IDLE GEAR	1
970491134	16	BOLT,M 8X 18	3

4.195HE STANDARD ENGINE / ACCELERATOR



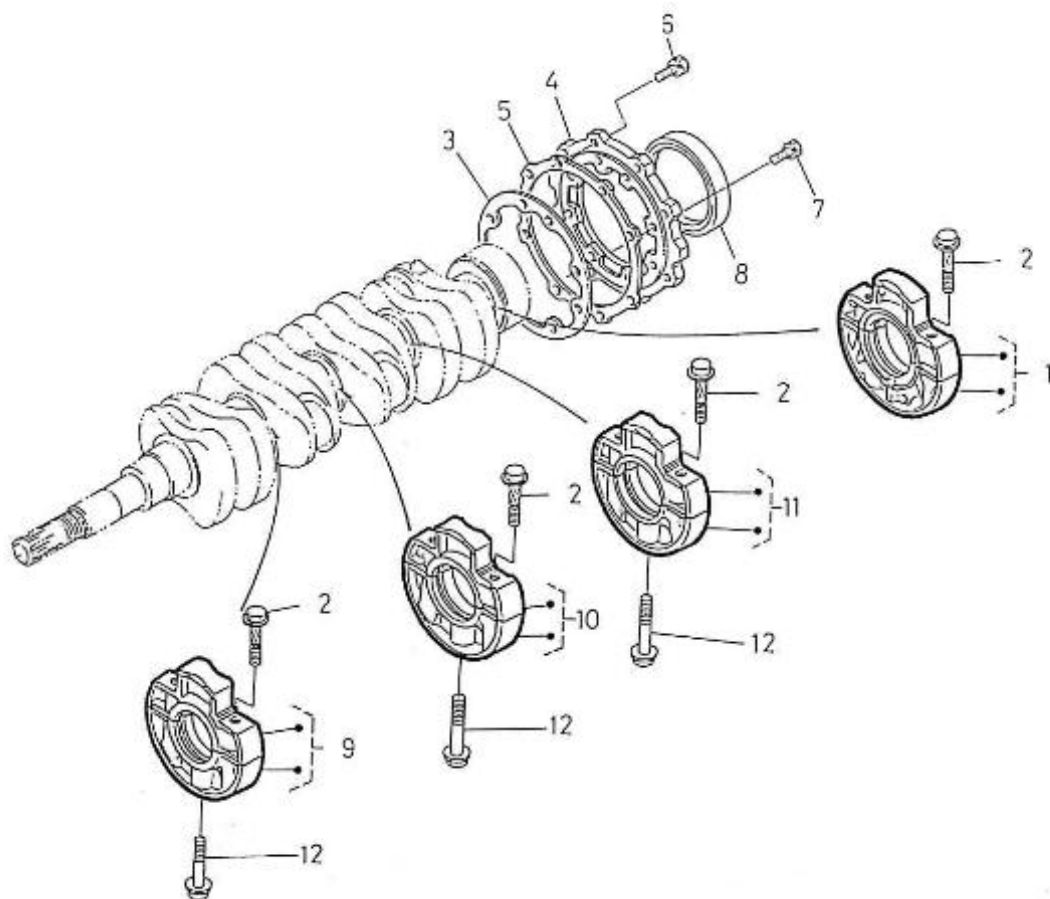
Part number	Item	Désignation article	Quantity
970302022	1	SCREW,ADJUSTING	1
970140402	2	NUT	1
970150403	3	RING,SEAL	2
970140504	4	NUT, CAP M8	1
970302411	5	CAP,NUT	1
970302023	6	LEVER,SPEED CONTROL	1
970143118	7	KEY,FEATHER	1
970302024	8	O-RING	1
970302025	9	WASHER,PLAIN D 8	1
970302026	10	NUT,M 8	2
970302027	11	SPACER,GOVERNOR	1
970302028	12	COVER,SPEED CONTROL 4.190	1
970302029	13	GASKET,COVER SPEED CONTROL	1
970491536	14	BOLT,M 6X 20	2
970490224	15	STUD	2
970119149	16	WASHER, SPRING D 6	2
970151133	17	NUT,M 6	2
970307403	18	SUPPORT,THROTTLE	1
970300193	19	BOLT,HEX M 8X 70	2
970119138	20	WASHER,SPRING D 8	2
970300317	21	BOLT,HEX M 5X 16	2
QCC33010TF	22	THREADING COLLAR JACKET 33C	1
QCC33014TF	23	COUNTER PLATE 33/43C	1
970830124	24	JOINT	1
970835020	25	CLAMP	1

4.195HE STANDARD ENGINE / CRANKSHAFT-PISTONS



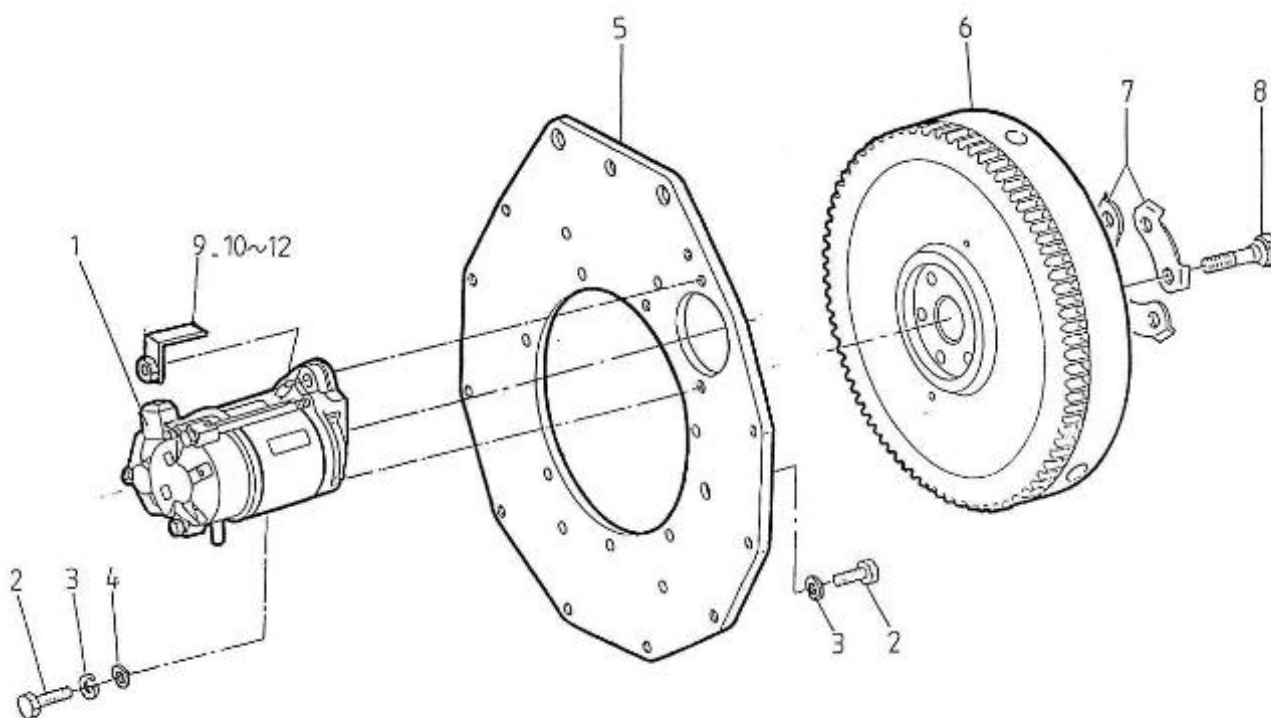
Part number	Item	Désignation article	Quantity
970310409	1	PISTON 05	4
970310411	2	ASSY PISTON RING 05	4
970310410	2	ASSY PISTON RING	4
970307331	3	PIN,PISTON	4
970307332	4	CLIP,PISTON PIN	8
970307333	5	ASSY ROD,CONNECTING	4
970307334	6	BUSH,PISTON PIN	4
970301934	7	BOLT,CONN.ROD	8
970307336	8	METAL,CRANK PIN 02	4
970307335	8	METAL,CRANK PIN	4
970307337	8	METAL,CRANK PIN 04	4
970307338	9	COMP.SHAFT,CRANK	1
970302897	10	BEARING,BALL	4
970301962	11	SLEEVE,CRANKSHAFT	1
970301965	12	GEAR,CRANKSHAFT	1
970301966	13	KEY,FEATHER	1
970301967	14	SLINGER,OIL	1
970301968	15	COLLAR,CRANKSHAFT	1
970301969	16	O-RING	1
970301970	17	NUT,CRANKSHAFT	1
970301972	18	METAL,CRANKSHAFT 1	1
970307341	18	METAL,C/SHAFT 1 04	1
970302406	18	METAL,CRANKSHAFT 1 +0,2	1
970301973	19	METAL,CRANKSHAFT 2	4
970307344	19	METAL,C/SHAFT 2 04	4
970307343	19	METAL,C/SHAFT 2 02	4
970307345	20	METAL,SIDE 1-02	2
970301974	20	METAL,SIDE 1	2
970302409	21	METAL,SIDE 2 +0,2	2
970301975	21	METAL,SIDE 2	2
970302913	21	METAL,SIDE 2 +0,4	2
970301976	22	SEAL,OIL	1
970302077	23	PULLEY,CRANKSHAFT 4.190 STD.	1

4.195HE STANDARD ENGINE / CRANKSHAFT-BEARINGS



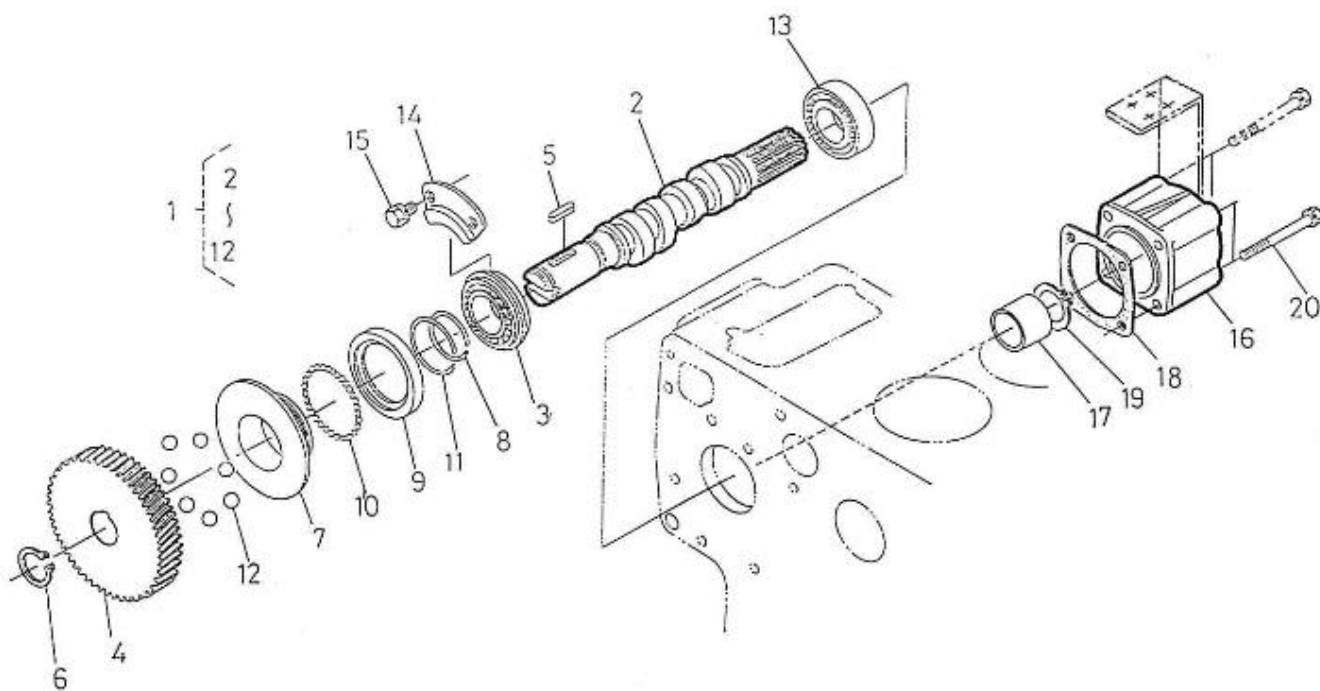
Part number	Item	Désignation article	Quantity
970307308	1	CASE, MAIN BEARING	1
970307309	2	BOLT,BEARING CASE	8
970307310	3	GASKET,BRG.CASE NA	1
970314277	4	COVER,BEARING CASE	1
970310427	5	GASKET NA	1
970147402	6	BOLT,M 8X 25	8
970301986	7	BOLT,M 8X 28	8
970301987	8	SEAL,OIL	1
970307313	9	CASE, MAIN BEARING	1
970307314	10	CASE, MAIN BEARING	1
970307315	11	CASE, MAIN BEARING	1
970307316	12	BOLT,BEARING CASE	3

4.195HE STANDARD ENGINE / FLYWHEEL



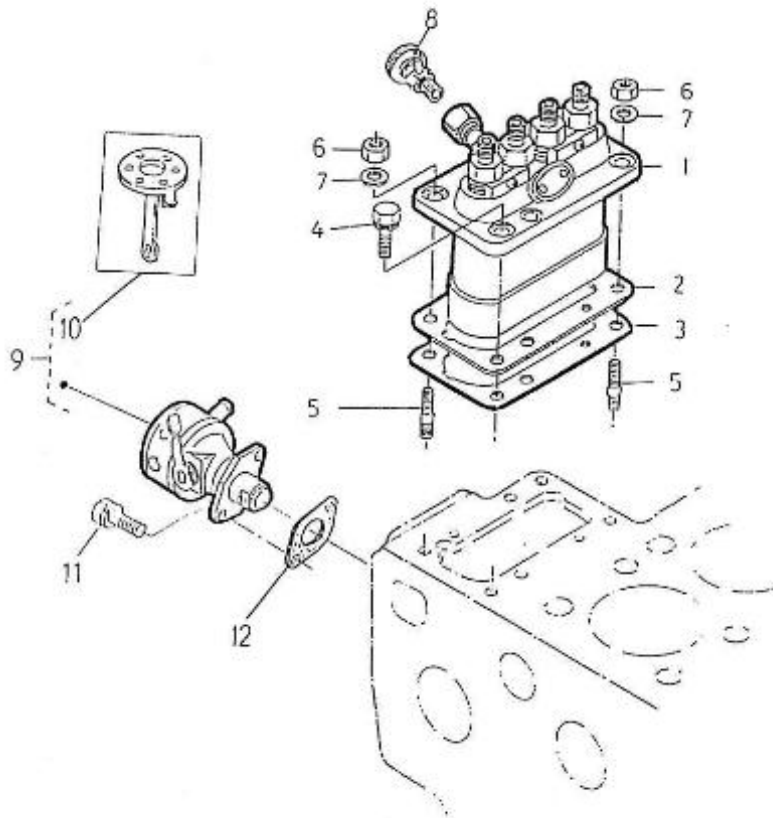
Part number	Item	Désignation article	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
970300044	2	BOLT,HEX M10X1,25X 25	12
970119136	3	WASHER,SPRING D10	12
970119135	4	WASHER,PLAIN D10	2
970301626	5	PLATE,REAR END 4.190	1
970301627	6	FLYWHEEL,CPL.4.190	1
970302397	7	WASHER,FLYWHEEL 3PCS.	1
970302396	8	BOLT,FLYWHEEL	6
970307436	9	NUT	1
970119140	10	BOLT,SOCK M10X 50	1
970119135	11	WASHER,PLAIN D10	1
970119136	12	WASHER,SPRING D10	1

4.195HE STANDARD ENGINE / CAMSHAFT INJECTION PUMP



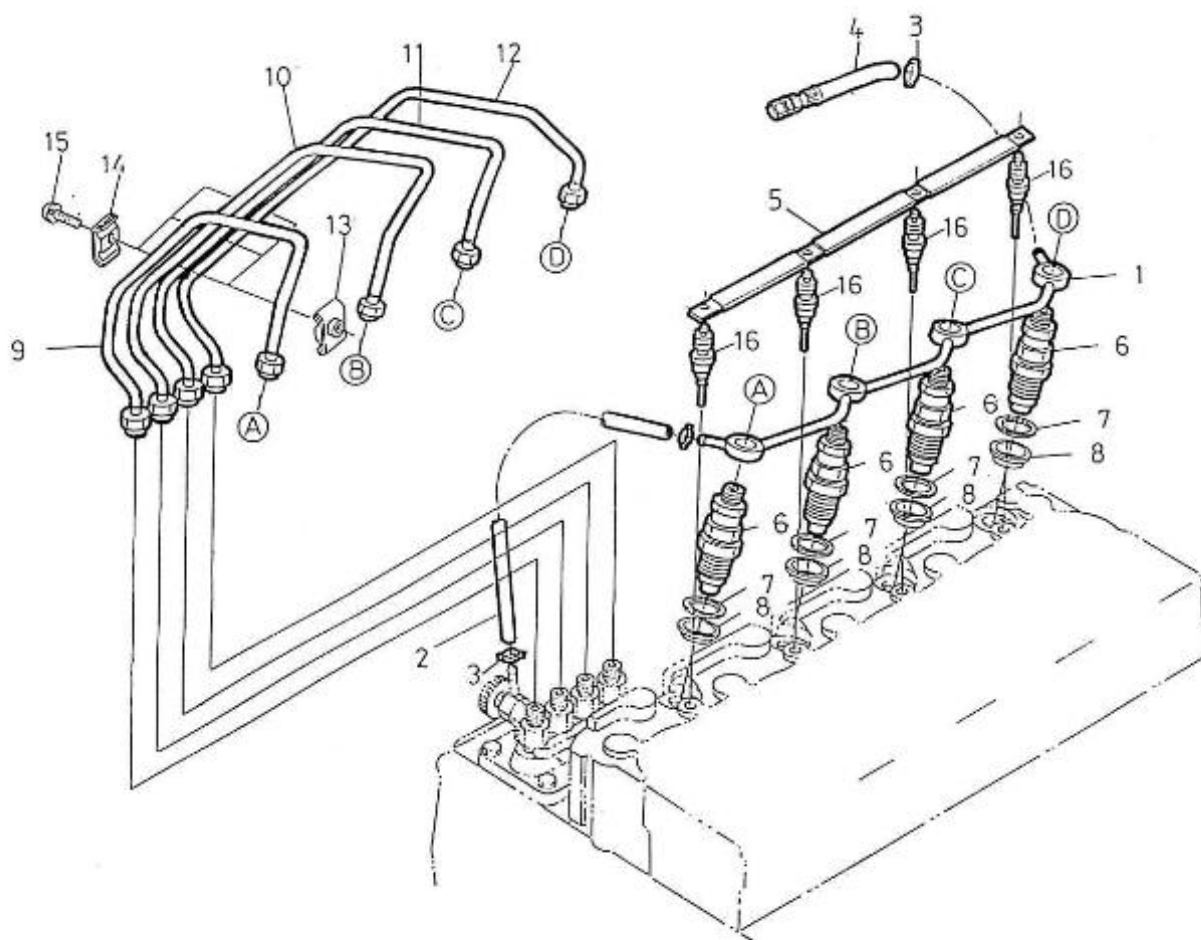
Part number	Item	Désignation article	Quantity
970307349	1	ASSY FUEL CAMSHAFT	1
970312500	3	BEARING, BALL	1
970307351	4	GEAR, INJECTION PUMP	1
970312501	5	KEY, FEATHER	1
970302097	6	CIR-CLIP, EXTERNAL	1
970307352	7	SLEEVE, GOVERNOR	1
970302099	8	CIR-CLIP, GOVERNOR SLEEVE	1
970303929	9	CASE, GOVERNOR BALL	1
970492130	10	BEARING, BALL FUEL CAMSHAFT	39
970302100	11	CIR-CLIP, GOVERNOR BALL CASE	1
970303930	12	BEARING, BALL	7
970302105	13	BEARING, CASE	1
970302106	14	STOPPER, FUEL CAMSHAFT	1
970490919	15	BOLT, M 8X 16	2
970303931	16	COVER, FUEL CAMSHAFT	1
970302064	17	BUSHING, COVER CAMSHAFT	1
970310513	18	GASKET	1
970302066	19	CIR-CLIP, EXTERNAL	1
970307353	20	BOLT	2

4.195HE STANDARD ENGINE / INJECTION AND FEED PUMP



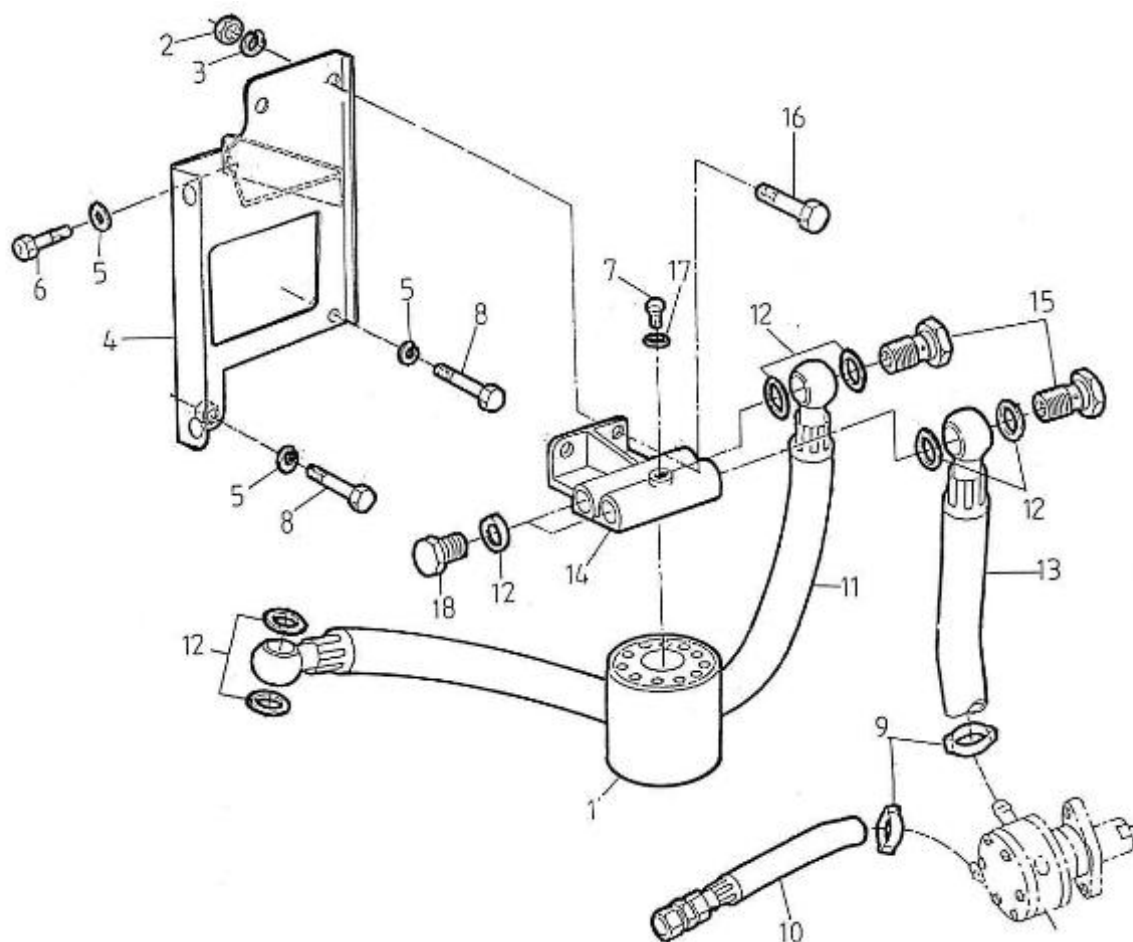
Part number	Item	Désignation article	Quantity
970310412	1	ASSY PUMP,INJECTION	1
970302086	2	SHIM,INJECTION PUMP 4.190	2
970302412	3	SHIM,INJECTION PUMP 0.45	1
970492138	4	BOLT,M 8X 22	4
970300103	5	STUD,M 8X 20	2
970490903	6	NUT,M 8	2
970490904	7	WASHER,SPRING D 8	2
970307368	8	ASSY COCK,JET START	1
970307768	9	ASSY PUMP,FUEL	1
970491117	11	BOLT,M 6X 16	2
970492512	12	GASKET,FUEL PUMP	1

4.195HE STANDARD ENGINE / INJECTION NOZZLES AND PIPES



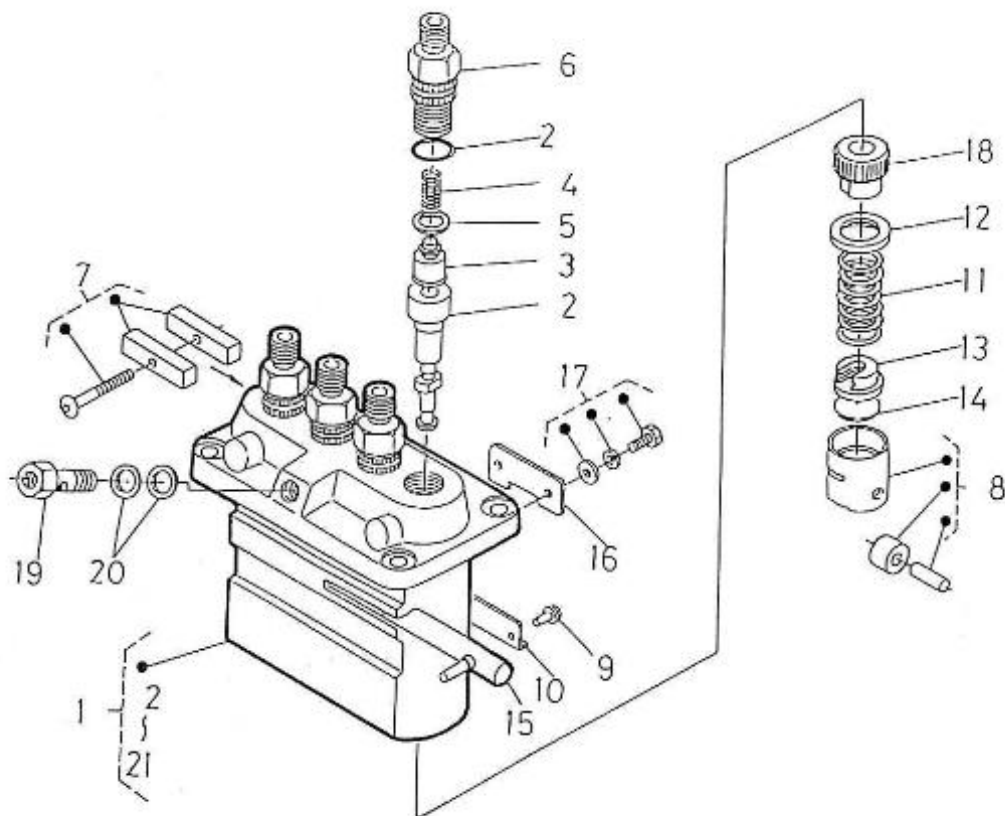
Part number	Item	Désignation article	Quantity
970310414	1	HOSE	1
32805001	2	HOSE	1
970310171	3	CLAMP	3
970302476	4	PIPE,FUEL CONN.D 8	1
32805001	4	HOSE	1
970307394	5	CORD,GLOW PLUG	1
970307760	6	KIT,NOZZLE HOLDER	4
970307766	6	PIECE,NOZZLE	4
970142109	7	GHASKET, RING INJECTORS	4
970307388	8	SEAL,HEAT	1
970307389	9	INJECTION PIPE	1
970307390	10	INJECTION PIPE	1
970307391	11	INJECTION PIPE	1
970307392	12	INJECTION PIPE	1
970142114	13	CLAMP,FUEL LINES 1+2	3
970142115	14	CLAMP,FUEL-LINES 1+2	3
970492118	15	SCREW,M 5X 20 ROUND HEAD	3
970307393	16	GLOW PLUG	4

4.195HE STANDARD ENGINE / FUEL FILTER



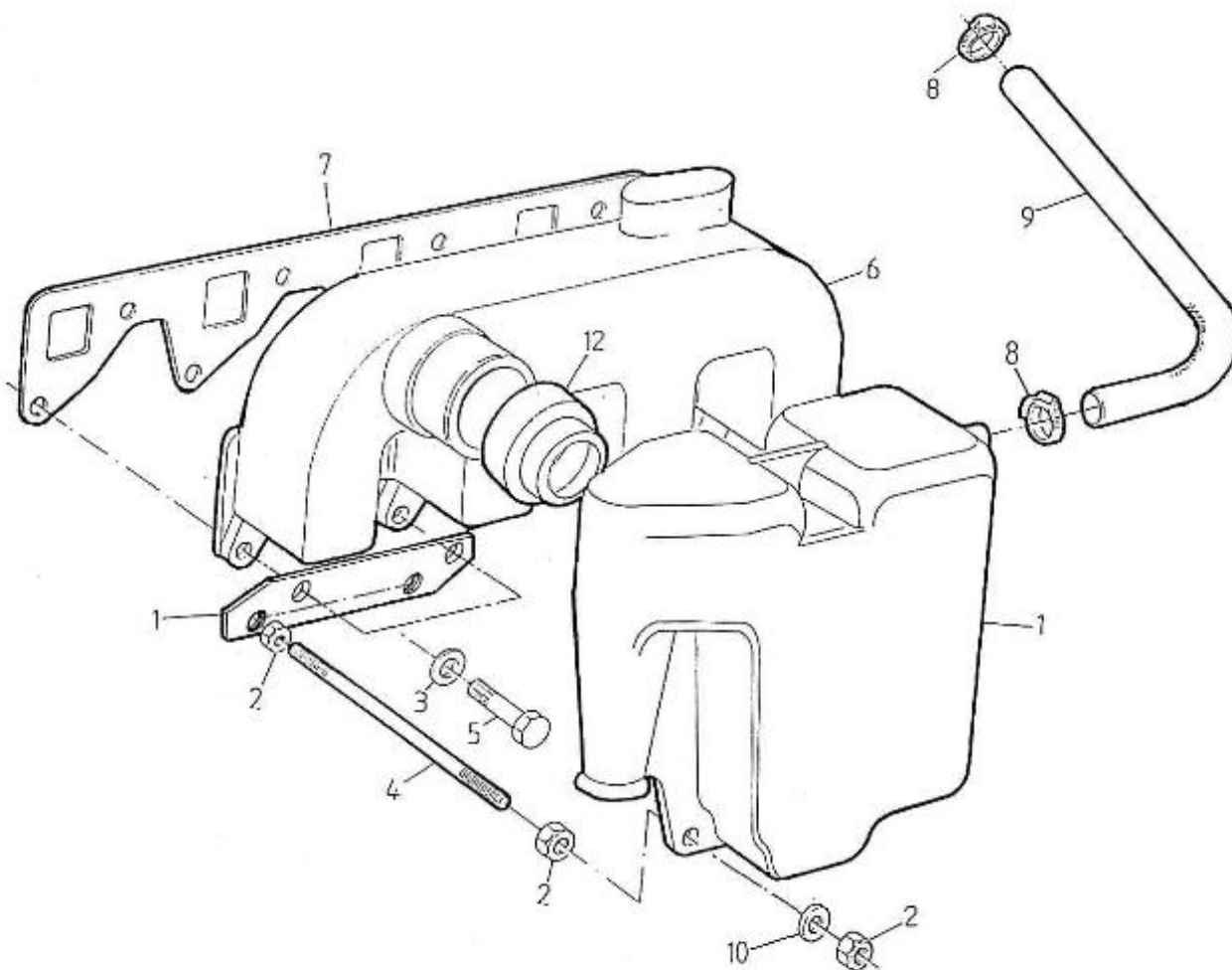
Part number	Item	Désignation article	Quantity
970622350	1	FILTER,FUEL	1
970119143	2	NUT, M10	2
970119136	3	WASHER,SPRING D10	2
970302677	4	SUPP,FUELFILTER-OILEXTR.4.190,	1
970119138	5	WASHER,SPRING D 8	3
970498003	6	BOLT,SOCK M 8X 25	1
970832061	7	BOLT	1
970301280	8	BOLT,HEX M 8X 90	2
970439306	9	CLAMP	2
970302330	10	HOSE,FUEL SUPPLY CPL.	1
970301850	11	HOSE,FUEL INJ.PUMP CPL.	1
970300306	12	GASKET,RING D14	8
970301849	13	HOSE,FUEL SUPPLY CPL.	1
970302494	14	SUPPORT,FUEL FILTER ELEMENT H-	1
970432515	15	BOLT,BANJO M14X1,5	2
970635508	16	BOLT,HEX M10X 25	2
970300288	17	GASKET,M8	1
970875506	18	PLUG	2
970307396	19	PUMP,FUEL FEED	1

4.195HE STANDARD ENGINE / INJECTION AND FEED PUMPS



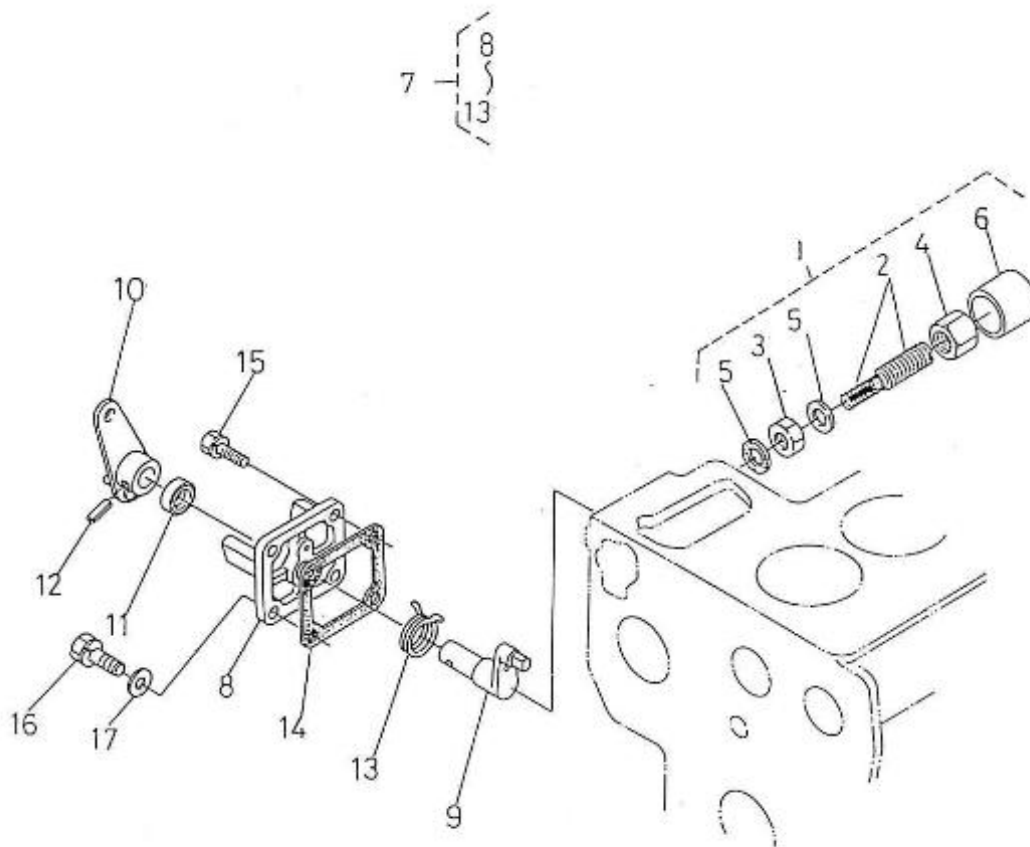
Part number	Item	Désignation article	Quantity
970310412	1	ASSY PUMP,INJECTION	1
970307947	2	ASSY PLUNGER	4
970307948	3	VALVE,DELIVERY.	4
970307949	4	SPRING,DELIV.VALVE	4
970303971	5	GASKET,RING	4
970307372	6	HOLDER,DELIV.VALVE	4
970307373	7	ASSY LOCK PLATE	2
970303985	8	TAPPET,INJ.PUMP CPL.	4
970307374	9	PIN,TAPPET GUIDE	4
970307375	10	PLATE	2
970303982	11	SPRING,PLUNGER	4
970303981	12	SEAT,SPRING -UPPER-	4
970307752	13	SEAT,SPRING	4
970307753	14	SHIM	4
970307376	15	RACK,CONTROL	1
970303968	16	PLATE,ADJUSTING	3
970303969	17	BOLT	3
970303980	18	SLEEVE,CONTROL	4
970302107	19	SCREW,INJ.PUMP	1
970307379	20	WASHER,NIPPLE	2
970307822	21	O RING	4

4.195HE STANDARD ENGINE / AIR FILTER



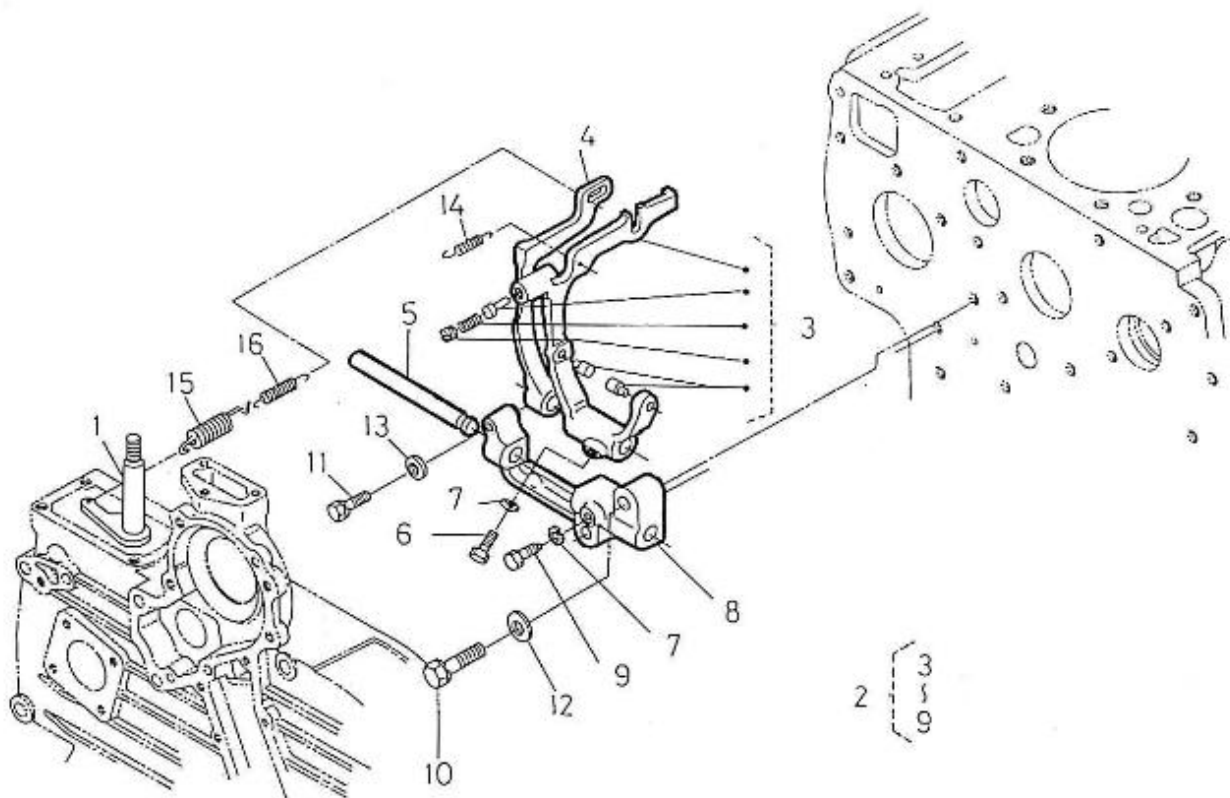
Part number	Item	Désignation article	Quantity
970301715	1	FILTER,AIR 4.190 6.280	1
970027322	2	NUT,M 8	6
970119139	3	WASHER,CORRUGATED D8	4
970301581	4	STUD,M 8X110	2
970409603	5	BOLT,HEX M 8X 25	2
970307412	6	MANIFOLD,INLET	1
970302137	7	GASKET,INTAKE MANIFOLD 4.190	1
970439306	8	CLAMP	2
970496045	9	HOSE,CARTER DEAIR	1
970027323	10	WASHER,PLAIN D 8	2
970307414	11	SUPPORT AIR FILTER	1
970307415	12	HOSE	1

4.195HE STANDARD ENGINE / REGULATOR ADJUSTMENT



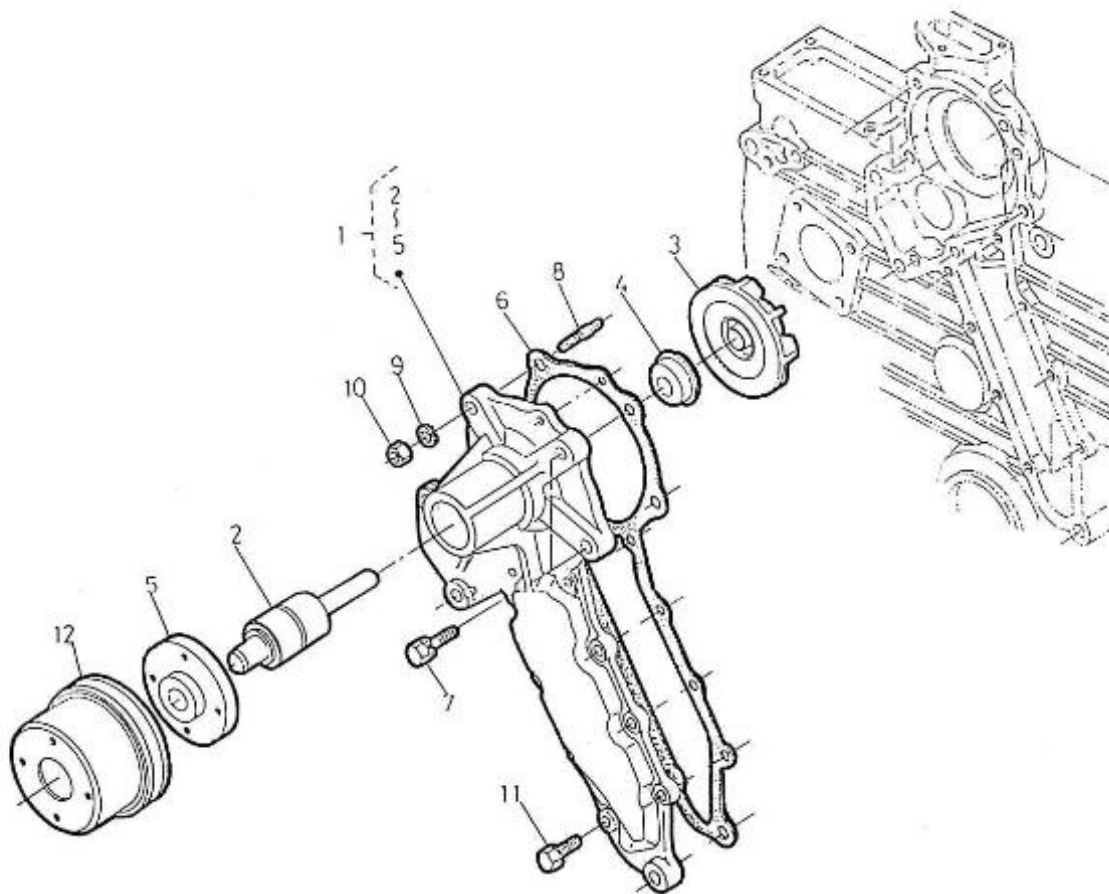
Part number	Item	Désignation article	Quantity
970307354	1	APPARATUS,IDLING	1
970307356	2	ASSY BOLT,ADJUSTING	1
970303906	3	NUT	1
970307355	4	NUT,CAP	1
970491131	5	WASHER,SEAL	1
970302069	6	CAP	1
970307942	7	ASSY LEVER,ENG.STOP	1
970307943	8	COVER,INJECTION PUMP	1
970307944	9	SHAFT,LEVER	1
970307360	10	LEVER,ENGINE STOP	1
970302861	11	SEAL,OIL	1
970151130	12	PIN,SPRING RETAINER	1
970307361	13	SPRING,RETURN	1
970310448	14	GASKET,PUMP COVER NA	1
970490143	15	BOLT,M 6X 18	2
970141537	16	BOLT, M6X22	2
970141326	17	WASHER, PLAIN D6	2

4.195HE STANDARD ENGINE / SPEED REGULATOR



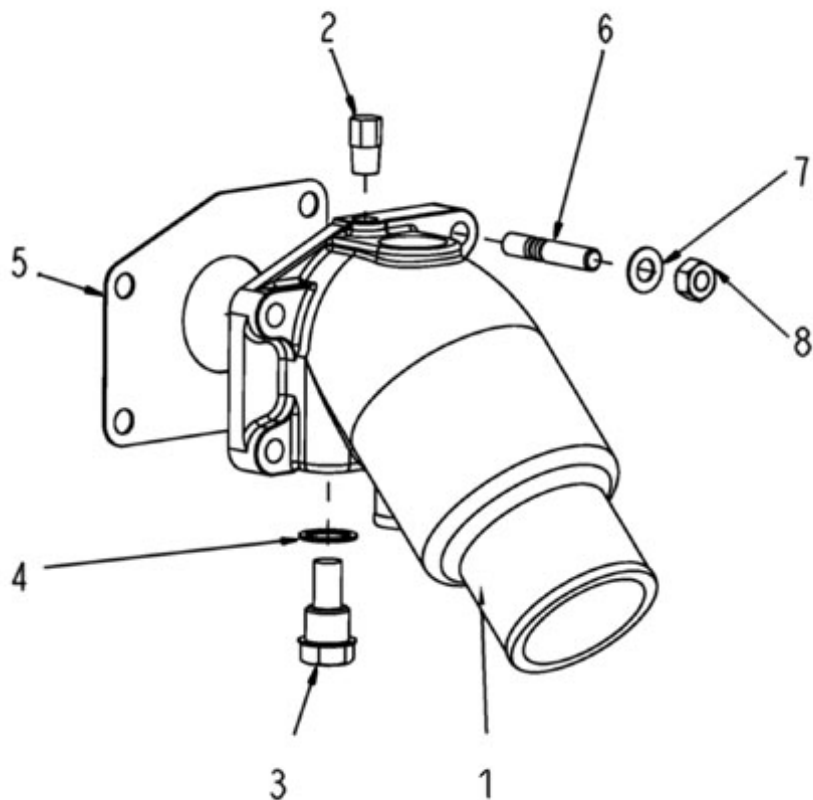
Part number	Item	Désignation article	Quantity
970302030	1	LEVER,GOVERNOR	1
970302035	6	BOLT	1
970119149	7	WASHER, SPRING D 6	2
970302036	8	SUPPORT,FORK LEVER	1
970490520	9	BOLT	1
970302037	10	BOLT,M 8X 32	2
970491323	11	BOLT,M 6X 28	1
970301933	12	WASHER,PLAIN D 8	2
970141326	13	WASHER, PLAIN D6	1
970303921	14	SPRING,START	1
970307383	15	SPRING	1
970307384	16	SPRING.GOVERNOR 2	1

4.195HE STANDARD ENGINE / FRESH WATER PUMP



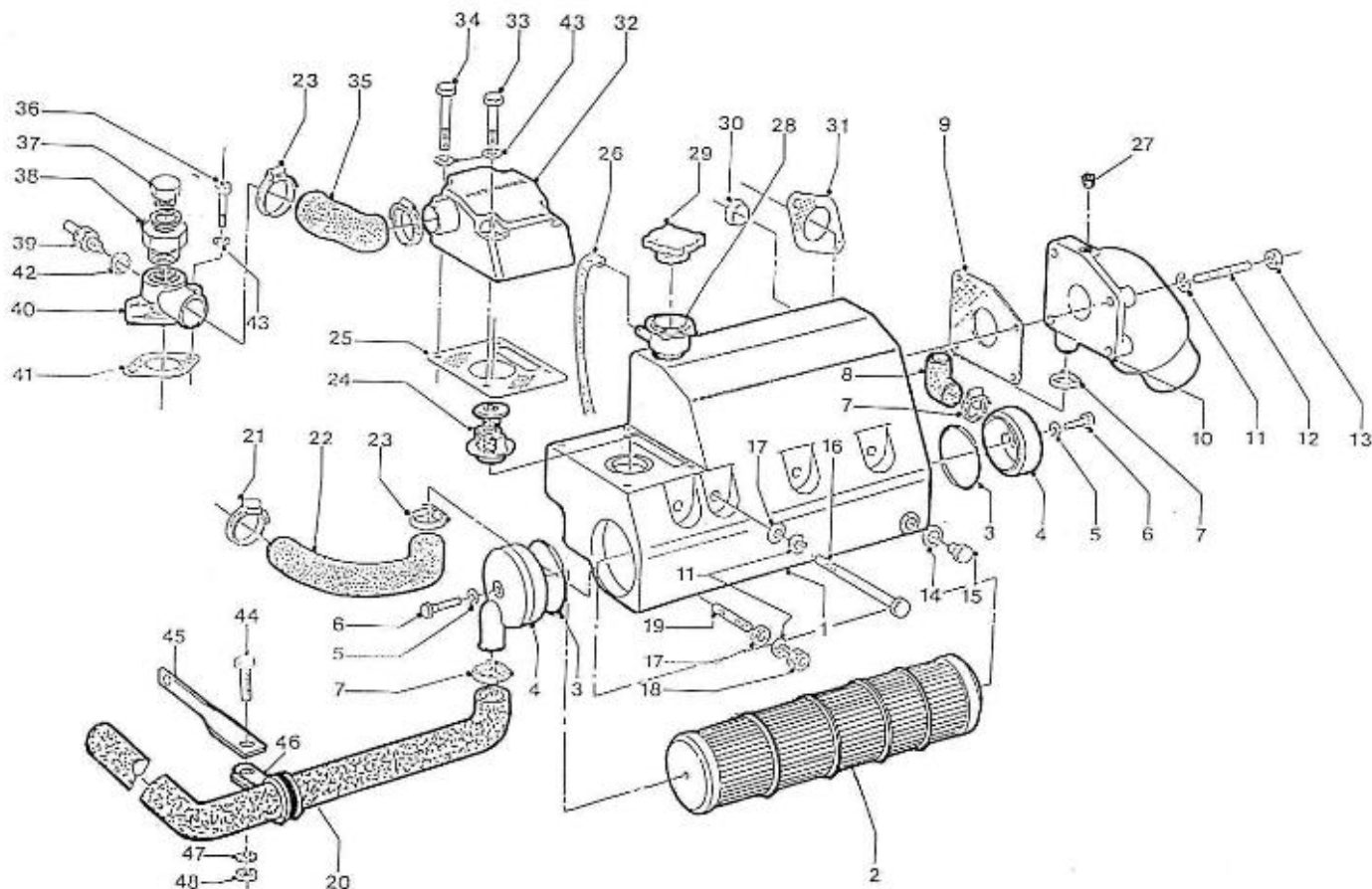
Part number	Item	Désignation article	Quantity
970302110	1	PUMP,F/WATER CPL.4.190	1
970302109	2	BEARING,SHAFT W/PUMP	1
970302111	3	IMPELLER,F/WATER PUMP 4.190	1
970302112	4	SEAL,MECHANICAL F/W.PUMP	1
970302113	5	FLANGE,F/WATER PUMP	1
970302117	6	GASKET,WATER PUMP 4.190	1
970301986	7	BOLT,M 8X 28	2
970302118	8	STUD	2
970490904	9	WASHER,SPRING D 8	2
970490903	10	NUT,M 8	2
970490119	11	BOLT,M 6X 18	8
970302116	12	PULLEY,WATER PUMP 4.190	1

4.195HE STANDARD ENGINE / EXHAUST ELBOW



Part number	Item	Désignation article	Quantity
970301706APR	1	MIXER	1
970307265	2	PLUG,HEX 1/8	1
970494635	3	ANODE,ZINC CPL M16X1,5	1
970300199	4	GASKET,RING D16	1
970301710	5	GASKET,MIXER 4.190	1
970300374	6	STUD,M 8X 30	3
970119139	7	WASHER,CORRUGATED D8	4
970027322	8	NUT,M 8	4

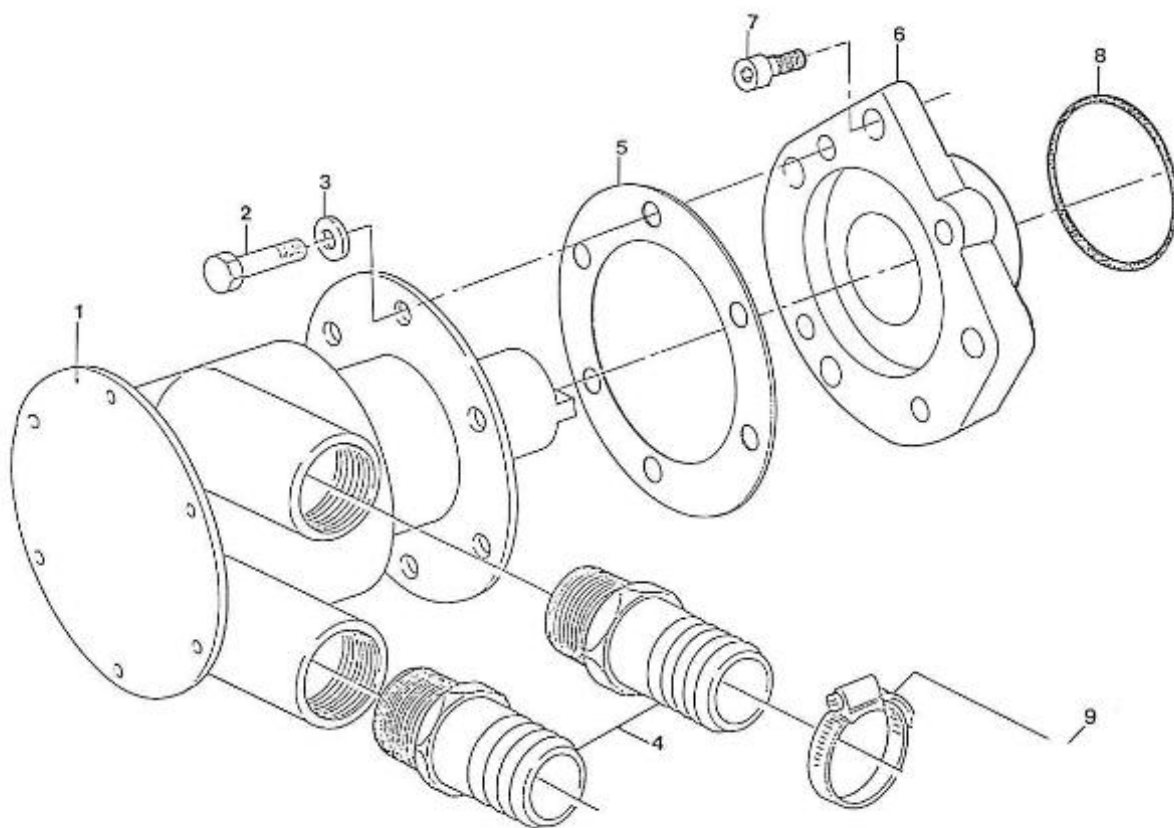
4.195HE STANDARD ENGINE / HEAT EXCHANGER



Part number	Item	Désignation article	Quantity
970307713	2	TUB STACK	1
KSAV02	3	HEAT EXCHANGER GASKET KIT	1
970307714	4	COVER	2
970300288	5	GASKET,M8	2
970301263	6	BOLT,M 8X 45 -A2-	2
970604526	7	CLAMP,HOSE 22-32	4
970301713	8	HOSE,ELBOW COVER HEATEX.4.190	1
970301710	9	GASKET,MIXER 4.190	1
970301706APR	10	MIXER	1
970119138	11	WASHER,SPRING D 8	12
970300080	12	STUD,M 8X 25	4
970027322	13	NUT,M 8	4
970300306	14	GASKET,RING D14	1
970875506	15	PLUG	1
970301703	16	BOLT,HEX M 8X160	4
970027323	17	WASHER,PLAIN D 8	8
970027322	18	NUT,M 8	4
970300374	19	STUD,M 8X 30	4
48325012	20	HOSE	1
970604533	21	CLAMP,HOSE 32-44	1
970301718	22	HOSE,WATER RETURN D32-34	1

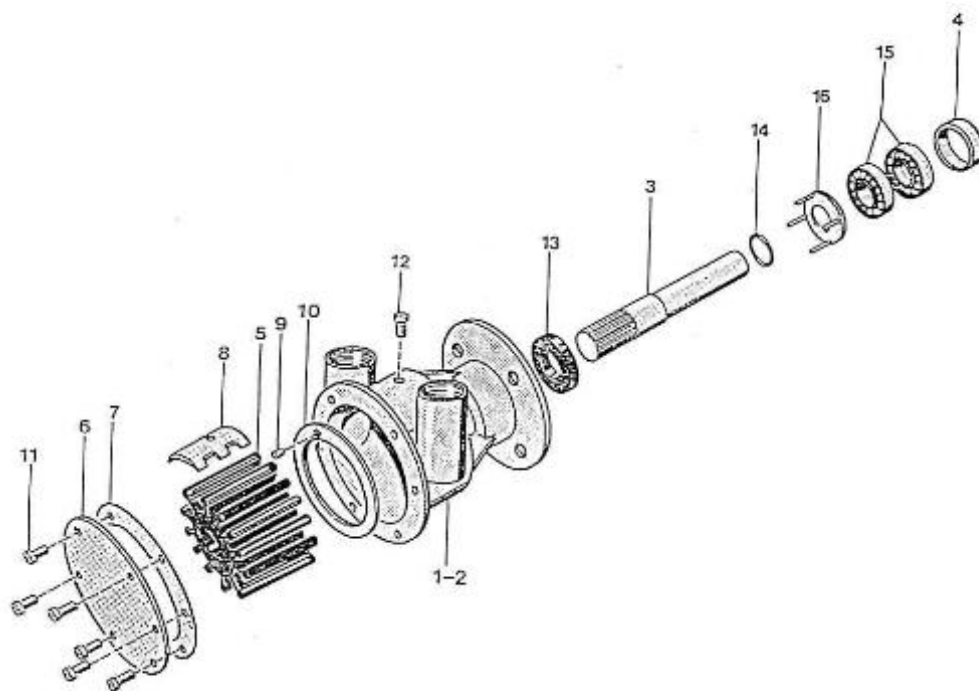
970300922	23	CLAMP,HOSE 26-38	3
970307282	24	THERMOSTAT	1
970301408	25	GASKET,THERMOSTAT COVER	1
970300077	26	HOSE,D 8 L= 450	1
970307265	27	PLUG,HEX 1/8	1
970300151	28	FILLING,NECK WATER	1
970604614	29	CAP,FILLING 0, 7 DOUBLE SEAL	1
970494517	30	CAP,FREEZE	2
970302169	31	GASKET,EXHAUST MANIFOLD 4.190-	4
970301403	32	COVER,THERMOSTAT	1
970300409	33	BOLT,HEX M 8X 55	2
970300261	34	BOLT,HEX M 8X 80	2
970301714	35	HOSE,D32 COVER THERMO.4.190	1
970635916	36	BOLT,SOCK M 8X 35	2
970639853	37	""PLUG,HEX 3/8""G""	1
970300289	37	GASKET,RING D17	1
970301734	38	FILLING,NECK CPL.4.190	1
970851602	39	WATER TEMPERATURE SENDER	1
970301711	40	FLANGE,WATER INTAKE 4.190	1
970301730	41	GASKET,FLANGE	1
970300306	42	GASKET,RING D14	1
970119139	43	WASHER,CORRUGATED D8	6
970439910	44	BOLT,HEX M 6X 16	1
970302233	45	SUPPORT,PIPE CLAMP	1
970304072	46	CLAMP	1
970119149	47	WASHER, SPRING D 6	1
970635460	48	NUT,M 6	1

4.195HE STANDARD ENGINE / SEA WATER PUMP



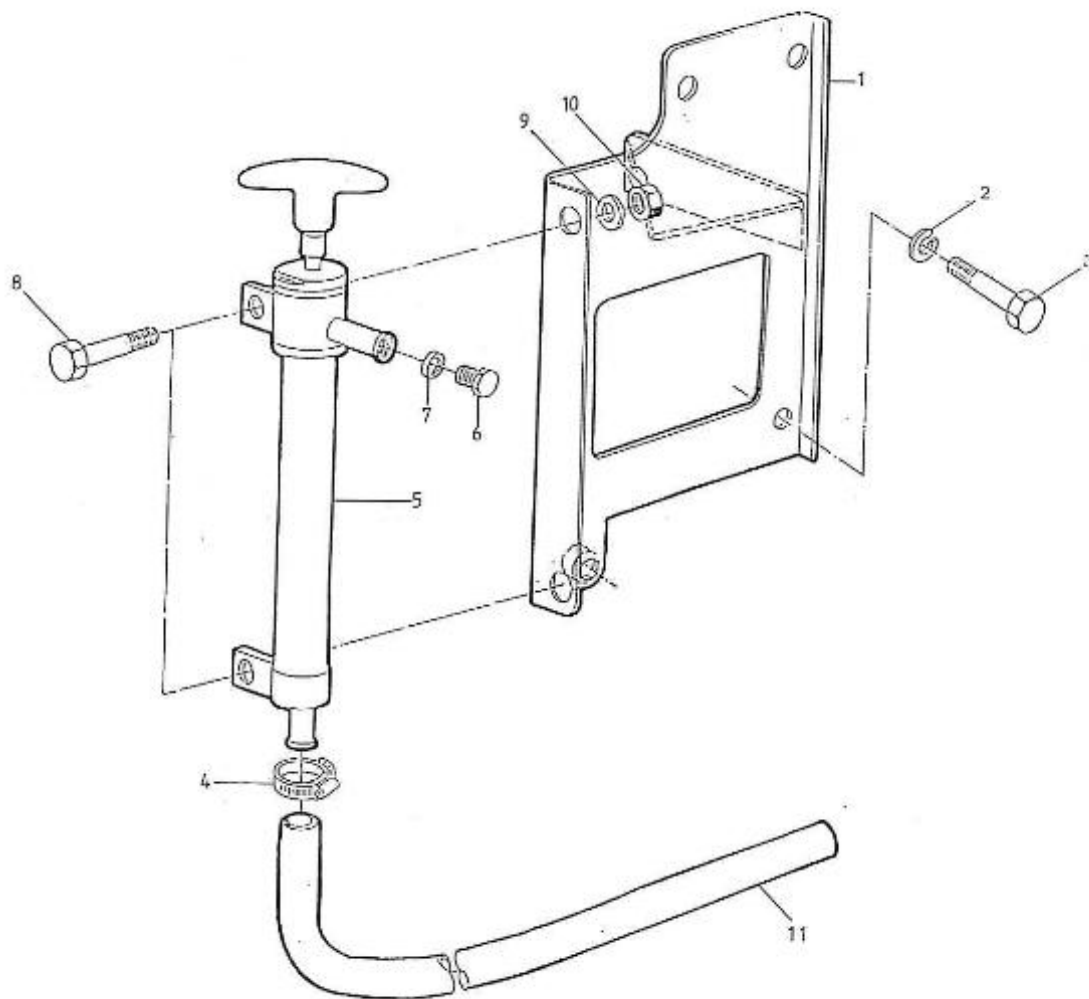
Part number	Item	Désignation article	Quantity
970301725	1	PUMP,WATER F5B-9 4.190	1
970439910	2	BOLT,HEX M 6X 16	4
970609602	3	WASHER,CORRUGATED D 6	4
970604515	4	CONNECTION,HOSE HBW-20	2
970614511	5	GASKET,WATER PUMP F5B-9	1
970300254	6	FLANGE,WATER PUMP 4.110HE	1
970604615	7	BOLT,SOCK M 6X 20	4
970154025	8	O-RING,28,17X3,53	1
970604526	9	CLAMP,HOSE 22-32	1

4.195HE STANDARD ENGINE / SEA WATER PUMP - DETAILS



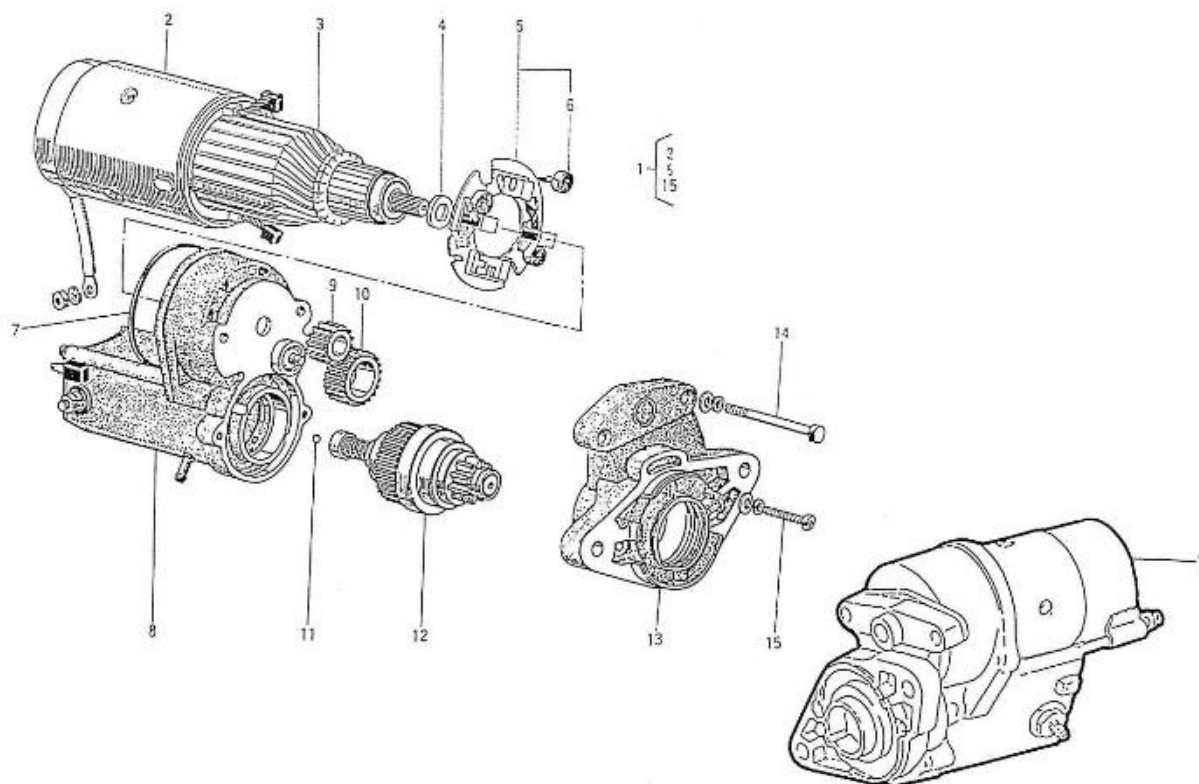
Part number	Item	Désignation article	Quantity
970301725	1	PUMP, WATER F5B-9 4.190	1
970302154	3	SHAFT, WATER PUMP F5B-9	1
970303672	4	GUIDE, WATER PUMP F5B-9000	1
970604530	5	IMPELLER, WATER PUMP F 5B/-9	1
970303673	6	COVER, END W/PUMP F5B-9000	1
970604529	7	GASKET, F5B	1
970303674	8	CAM, WATER PUMP F5B-9000	1
970303675	9	PIN, WATER PUMP F5B-9000	1
970300891	10	PLATE, WEAR W/PUMP F5B-9000	1
970303677	11	SCREW, COVER W/PUMP F5B-9000	6
970303678	12	SCREW, CAM WATER PUMP F5B-9000	1
970614516	13	O-RING SEAL	1
970303679	14	O-RING, WATER PUMP F5B-9000	1
970770251	15	BEARING, BAIL WATER PUMP F5B-90	2
970303680	16	WASHER, WATER PUMP F5B-9000	1

4.195HE STANDARD ENGINE / OIL DRAIN PUMP



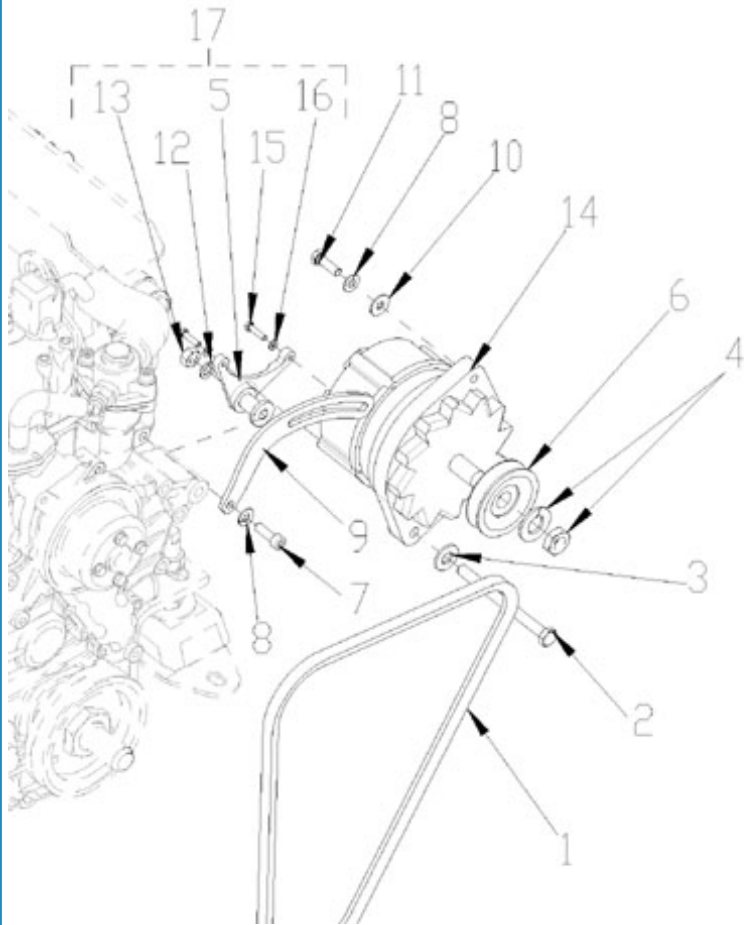
Part number	Item	Désignation article	Quantity
970302677	1	SUPP,FUELFILTER-OILEXTR.4.190,	1
970119138	2	WASHER,SPRING D 8	3
970301280	3	BOLT,HEX M 8X 90	2
970439306	4	CLAMP	2
970439302	5	PUMP,OIL EXTRACTION	1
970832061	6	BOLT	1
970300288	7	GASKET,M8	1
970439910	8	BOLT,HEX M 6X 16	2
970119149	9	WASHER, SPRING D 6	2
970635460	10	NUT,M 6	2
970304102	11	DRAIN OIL PIPE	1

4.195HE STANDARD ENGINE / STATER - DETAILS



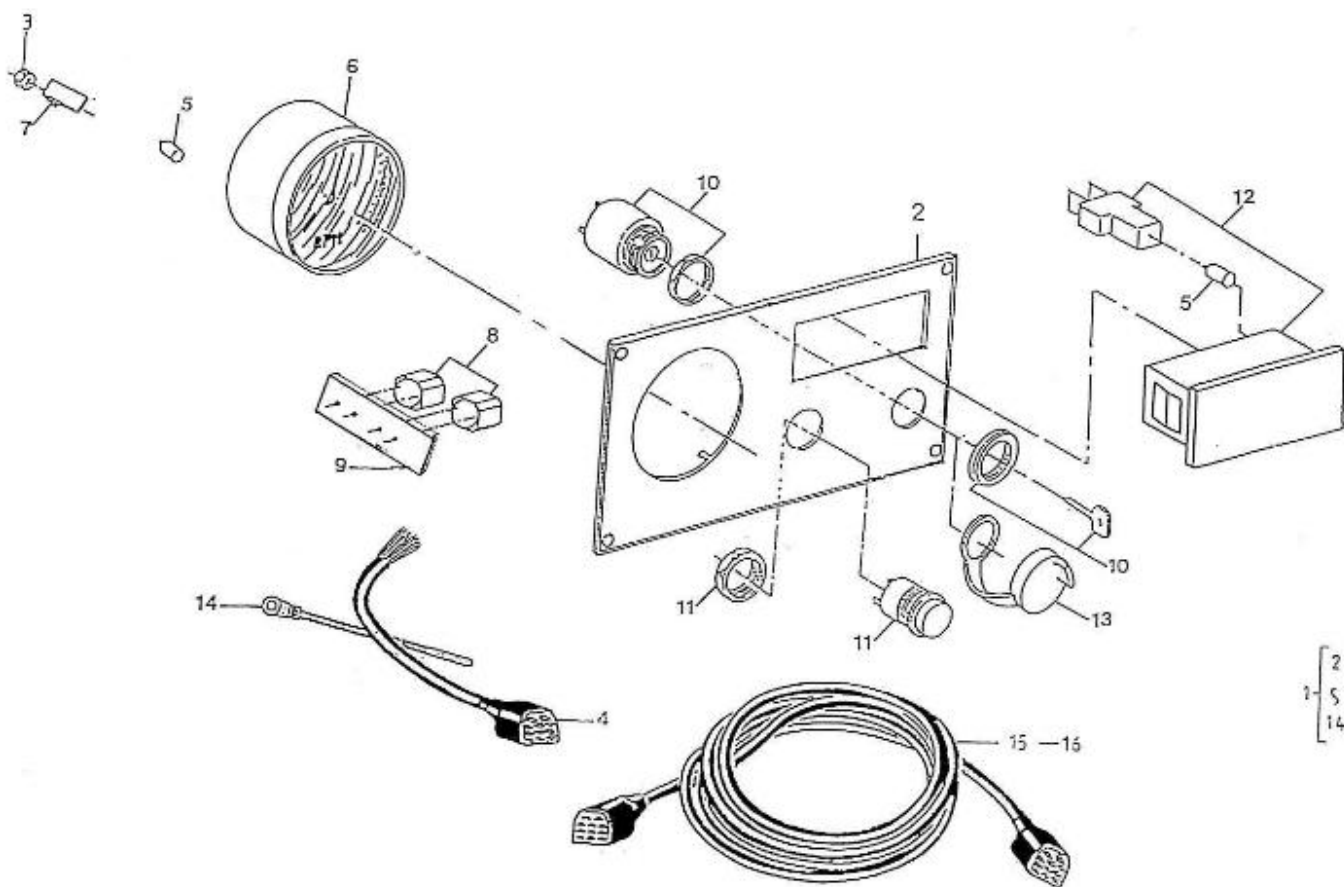
Part number	Item	Désignation article	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
970303987	3	ROTOR,STARTER 6.280	1
970303988	4	GASKET,RING	1
970303989	5	HOLDER,BRUSH	1
970303990	7	GASKET	1
970303991	8	HOLDER,MAGNETIC SWITCH	1
970303992	9	GEAR,1	1
970517313	10	GEAR,2 STARTER MOTOR 4.110	1
970517316	11	BHEARING,BALL STARTER MOTOR	1
970303994	12	PINION,SWITCH	1
970303996	14	BOLT	2
970303997	15	SCREW	2

4.195HE STANDARD ENGINE / ALTERNATOR



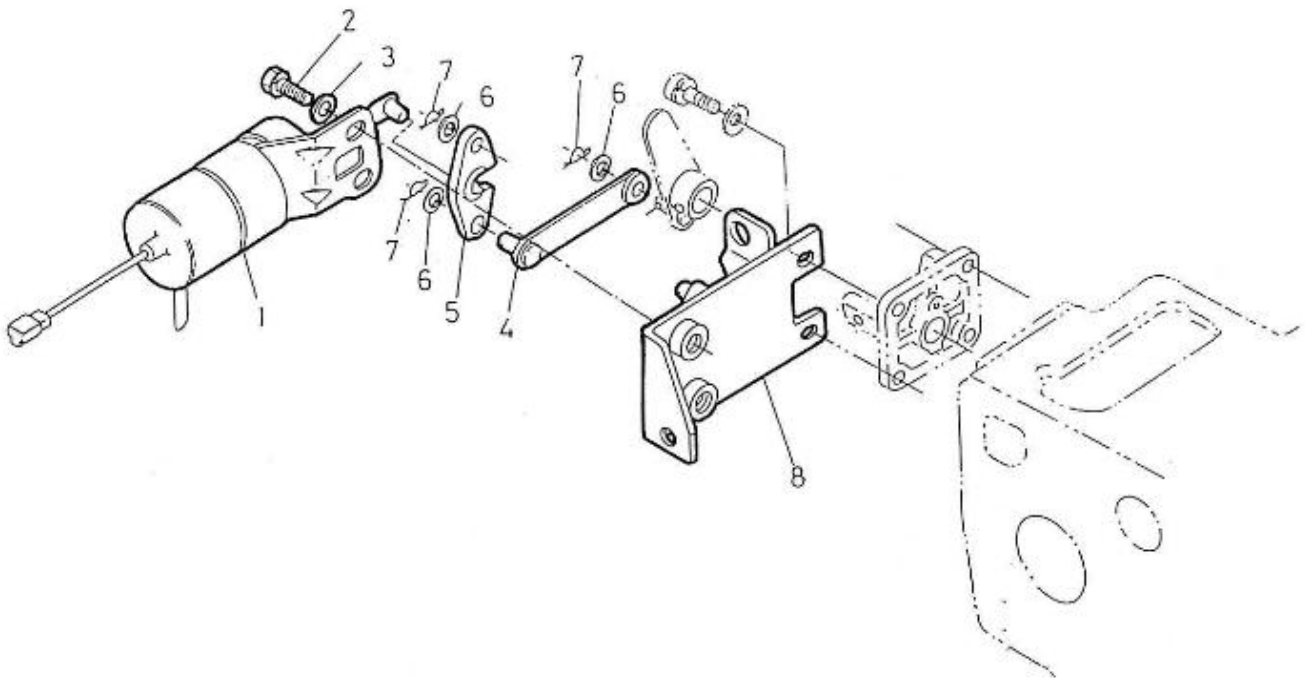
Part number	Item	Désignation article	Quantity
48108133	1	V-BELT	1
970307438	1	SUPPORT,ALTERNATOR	1
970307531	2	BOLT	1
39160668	2	BOLT	1
970119135	3	WASHER,PLAIN D10	1
970039794	3	WASHER	1
970307532	4	NUT	1
48201173	5	ALTERNATOR BRACKET	1
970307522	5	ALTERNATOR,14V-60A	1
970307521	6	PULLEY	1
95312305	6	PULLEY	1
970307533	7	REGULATOR,ALTERNATOR	1
970300193	7	BOLT,HEX M 8X 70	1
970307404	8	V-BELT	1
970119138	8	WASHER,SPRING D 8	2
970307437	9	TIGHTENER,V-BELT	1
95203077	9	TIGHTENER	1
970304050	10	WASHER	1
970409603	11	BOLT,HEX M 8X 25	1
970024016	11	BOLT,HEX M 8X 40	1
970119138	12	WASHER,SPRING D 8	2
970119136	12	WASHER,SPRING D10	1
970119143	13	NUT, M10	1
970027322	13	NUT,M 8	2
970607384	14	BOLT,HEX M 8X 110	1
48201303	14	ALTERNATOR 12V-120A	0
39160109	15	BOLT	2
970300318	16	WASHER,SPRING D 5	2

4.195HE STANDARD ENGINE / INSTRUMENT PANELS



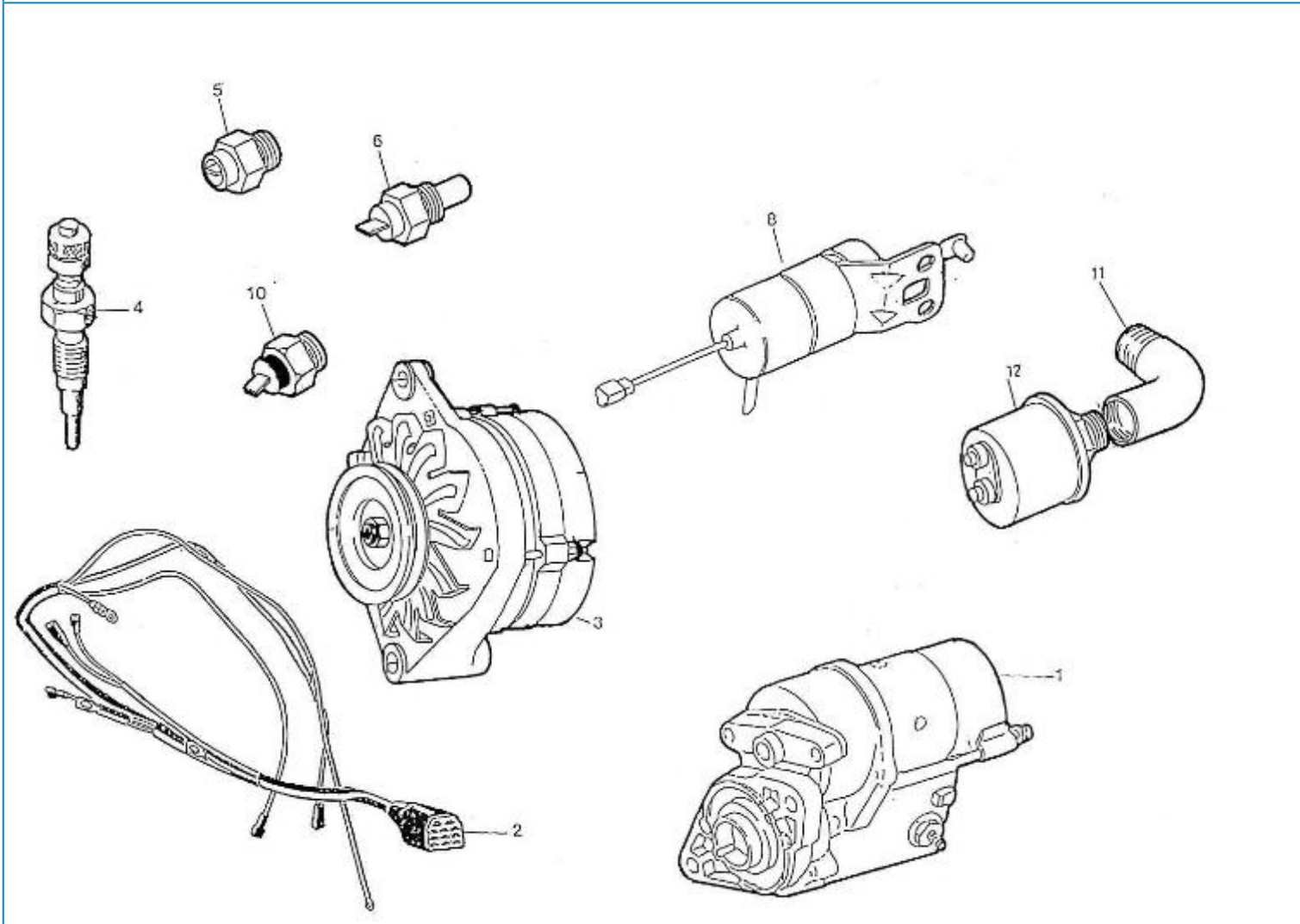
Part number	Item	Désignation article	Quantity
645200021	2	PLATE,PANEL	1
970302665	3	WIRING,INTERMEDIATE 4MTR 11POS	4
970302662	4	WIRING,PANEL 1 INSTR. (11P	1
970856011	5	BULB 12V-2W	5
970300920	7	CLAMP,INSTRUMENTS	4
970302684	8	BUZZER,SONITRON SMA 24A P17.05	2
970302667	10	SWITCH,BOSCH STARTER + GLOWING	1
970300967	11	BUTTON,PUSH	1
970856005	12	INDICATORI OTTICI A 4 SPIE	1
970304021	13	COVER	1
970304019	14	CABLEBINDER,PLASTIC 4.8X195	1
970302666	15	WIRING,INTERMEDIATE 8MTR 11POS	1
970302665	16	WIRING,INTERMEDIATE 4MTR 11POS	1

4.195HE STANDARD ENGINE / ELECTRICAL STOP



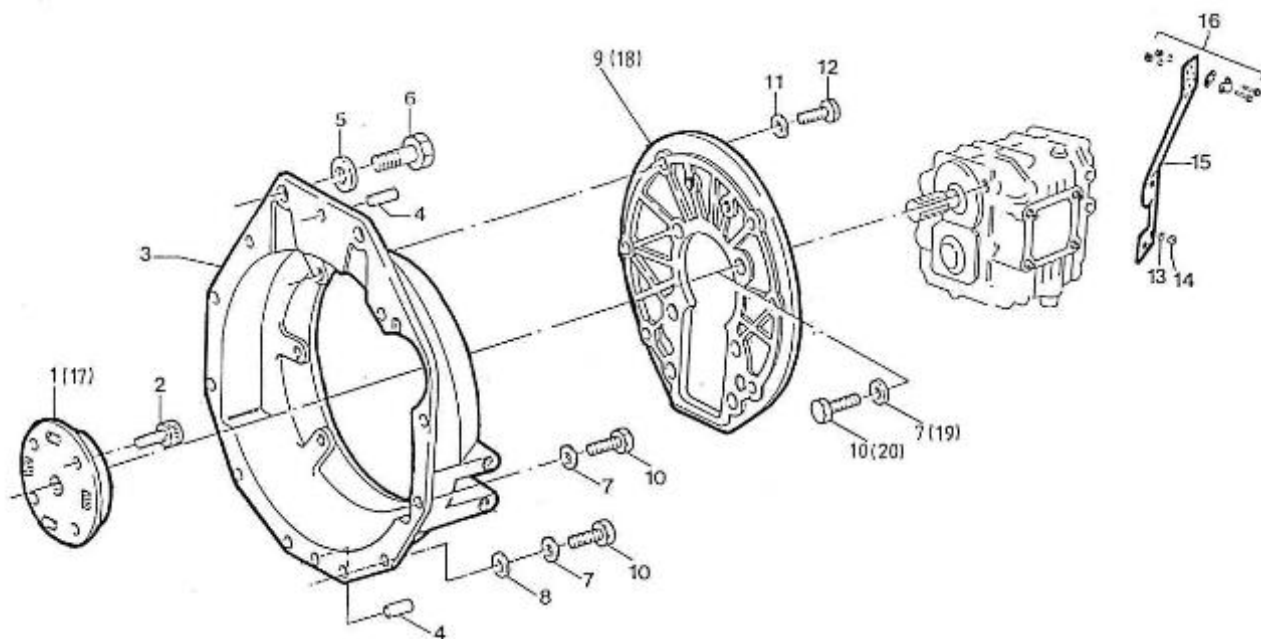
Part number	Item	Désignation article	Quantity
970307362	1	SOLENOID,STOP	1
970490919	2	BOLT,M 8X 16	2
970301933	3	WASHER,PLAIN D 8	2
970307363	4	LEVER,STOP(1)	1
970307364	5	LEVER,STOP(2)	1
970141326	6	WASHER, PLAIN D6	3
970307365	7	PIN,SNAP	3
970307366	8	SUPPORT,SOLENOID	1

4.195HE STANDARD ENGINE / ELECTRICAL EQUIPMENTS



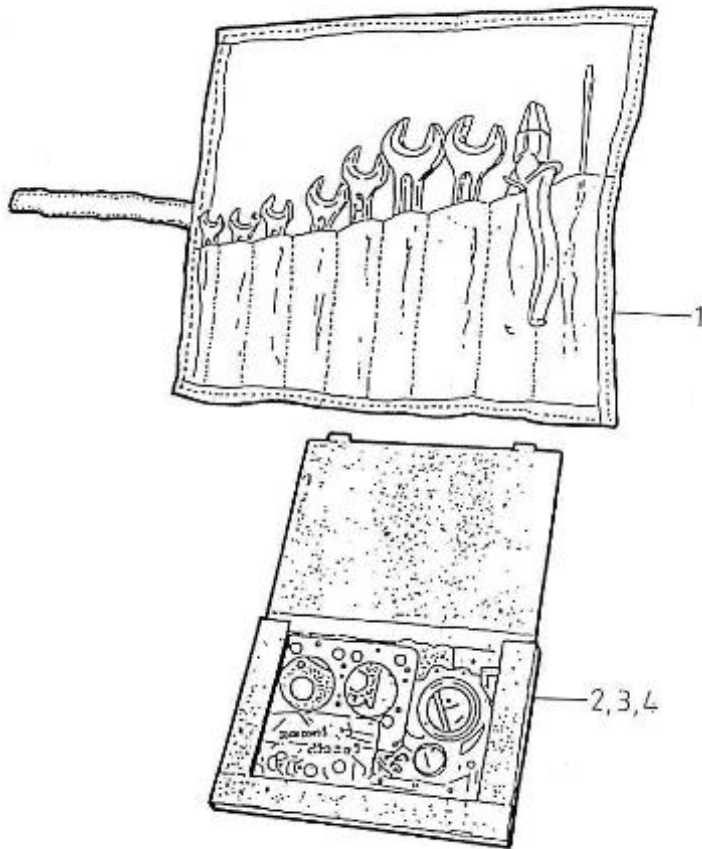
Part number	Item	Désignation article	Quantity
970302070	1	STARTER,MOTOR 12V 0,8KW	1
970302661D	2	WIRING	1
970307522	3	ALTERNATOR,14V-60A	1
970307393	4	GLOW PLUG	1
970304054	5	TEMPERATURE SWITCH 1/8 1P 97	1
970851602	6	WATER TEMPERATURE SENDER	1
970307362	8	SOLENOID,STOP	1
970851700	10	SWITCH,OIL	1
970493207	11	ELBOW,1/8X10X1,5MF	1
48201143	12	OIL PRESSURE SENDER	1

4.195HE STANDARD ENGINE / GEAR BOX FLANGE



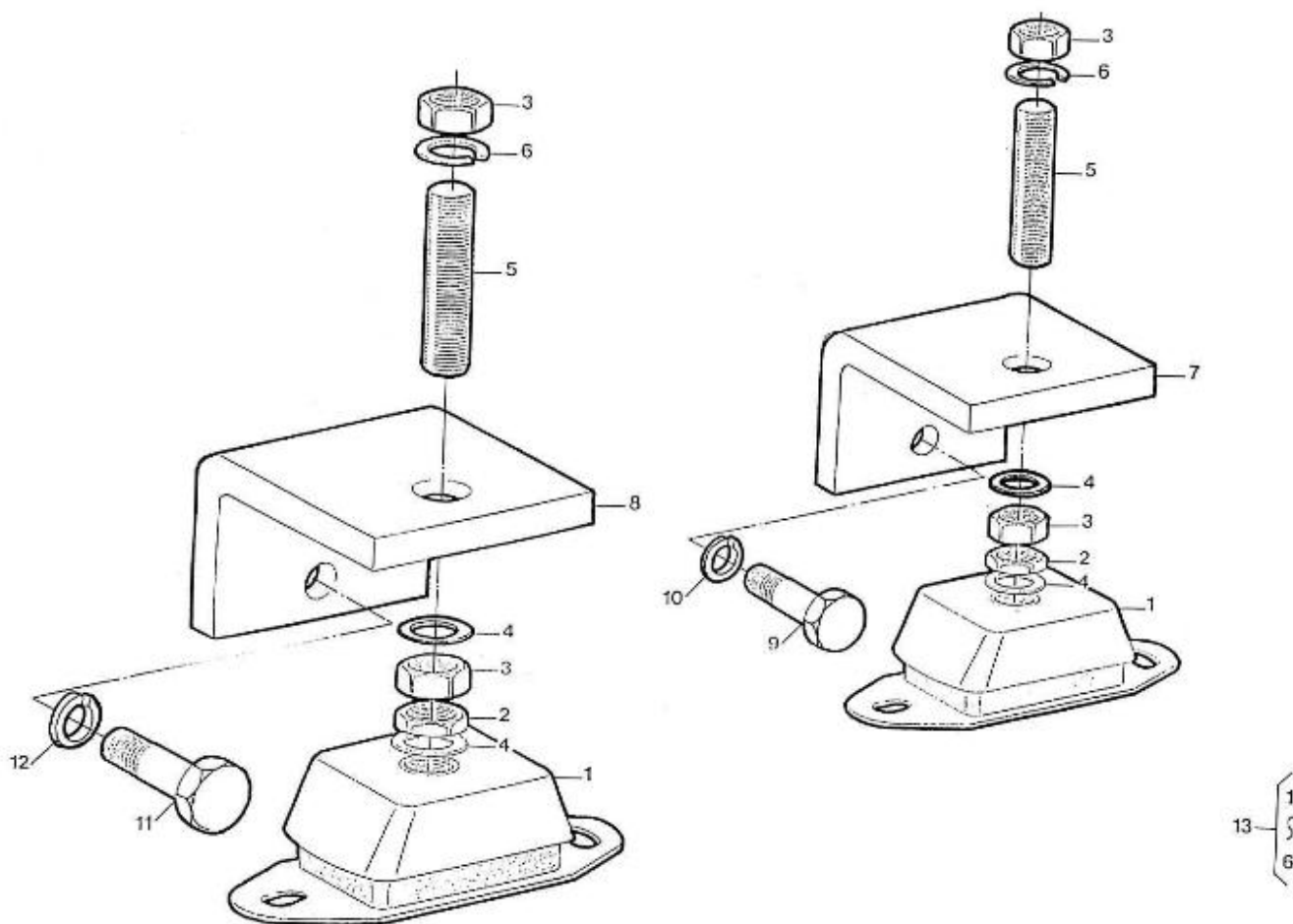
Part number	Item	Désignation article	Quantity
970776350	1	DAMPERPLATE	1
970119147	2	BOLT, SOCK M 6X12	8
970301628H	3	CARTER VOLANT 4.220-5.280	0
970302149	4	PIN,CYLINDRICAL D10X 20	1
970647606	5	WASHER,CORRUGATED D12	2
970301736	6	BOLT,HEX M12X1,25X 30	2
970119139	7	WASHER,CORRUGATED D8	16
970027323	8	WASHER,PLAIN D 8	2
970301709	9	PLATE,ADAPTOR HBW50-100-150	1
970119141	10	BOLT,HEX M8X 20	16
970119137	11	WASHER,CORRUGATED D10	6
970635508	12	BOLT,HEX M10X 25	6
970119139	13	WASHER,CORRUGATED D8	2
970027322	14	NUT,M 8	2
970300373	15	SUPPORT,CONTROL HBW	1
970835020	16	CLAMP	1
970776650	17	DAMPERPLATE	1
970302342	18	PLATE,ADAPTOR -HBW250-	1
970119137	19	WASHER,CORRUGATED D10	6
970635508	20	BOLT,HEX M10X 25	6

4.195HE STANDARD ENGINE / TOOLS - GASKETS KIT



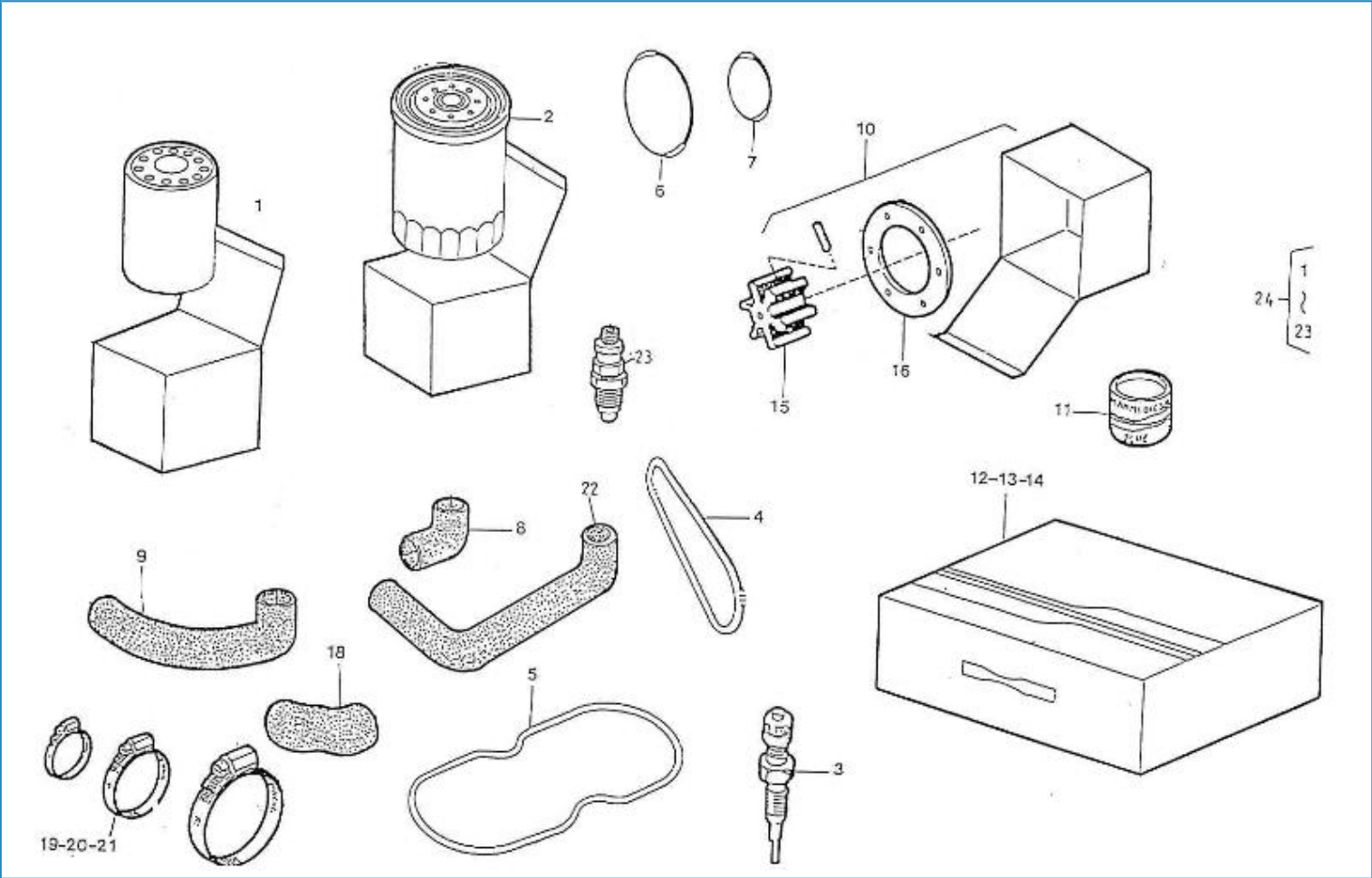
Part number	Item	Désignation article	Quantity
970609901	1	KIT,TOOLS	1
970310604	2	SET,GASKET ENGINE 4.190 UPPER	1
970310605	3	SET,GASKET ENGINE 4.190 LOWER	1
970302130	4	SET,GASKET MARINE 4.190	1

4.195HE STANDARD ENGINE / SUPPORT AND MOUNTING



Part number	Item	Désignation article	Quantity
48190023	1	ELASTICAL MOUNT	4
970639203	2	NUT,M16 LOW	4
970896520	3	NUT	8
970649108	4	WASHER,PLAIN D16	8
970609116	5	STUD,M16X100	4
970649109	6	WASHER,SPRING D16	4
970301704	7	SUPPORT,MOUNT FRONT 4.190	2
970301419	8	SUPPORT,MOUNT REAR	2
970304013	9	BOLT,HEX M10X1.25X 35	4
970119136	10	WASHER,SPRING D10	4
970301736	11	BOLT,HEX M12X1,25X 30	4
970409154	12	WASHER,SPRING D12	4
48190023	13	ELASTICAL MOUNT	4

4.195HE STANDARD ENGINE / MAINTENANCE KIT



Part number	Item	Désignation article	Quantity
970622350	1	FILTER,FUEL	1
970603003	2	FILTER,ELEMENT OIL 4.180/90	1
970307393	3	GLOW PLUG	1
970307404	4	V-BELT	1
970310406	5	GASKET CYL.HEAD NA	1
970301719	6	O-RING,68,00X4,00	2
970154025	7	O-RING,28,17X3,53	1
970301713	8	HOSE,ELBOW COVER HEATEX.4.190	1
970301718	9	HOSE,WATER RETURN D32-34	1
970604591	10	SET,IMPELLER W/PUMP 4.110-190-	1
970301521	11	PAINT,NANNI BLUE 125CC	1
970310008	12	CASE	1
970301347	13	INSERT,CASE	1
970301348	14	INSERT,CASE BOTTOM	1
970604530	15	IMPELLER,WATER PUMP F 5B/-9	1
970604529	16	GASKET,F5B	1
970856011	17	BULB 12V-2W	1
970301714	18	HOSE,D32 COVER THERMO.4.190	1
970604526	19	CLAMP,HOSE 22-32	2
970300922	20	CLAMP,HOSE 26-38	2
970604533	21	CLAMP,HOSE 32-44	1
48325012	22	HOSE	1
970307760	23	KIT,NOZZLE HOLDER	1