

MODEL Y385T DIESEL ENGINE PARTS CATALOGUE

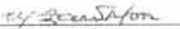


JIANGSU YANGDONG CO.,LTD.
PEOPLES REPUBLIC OF CHINA

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

2005 Model Year Certificate of Conformity

Manufacturer: YANGDONG CO., LTD.
Certificate Number: YND-NR2-05-02
Effective Date: 2/11/2005
Date Issued: 2/11/2005


Merrylin ZawMon, Director
Certification and Compliance Division
Office Of Transportation and Air Quality

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR 89, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the test engines which have been found to conform to applicable requirements and which represent the following nonroad engines, by engine family, more fully described in the documentation required by 40 CFR Part 89 and produced in the stated model year.

Nonroad Diesel Engine Family: 5YNDL1.53NWN

This certificate of conformity covers only those new nonroad compression-ignition engines which conform in all material respects to the design specifications that applied to those engines described in the documentation required by 40 CFR Part 89 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 89. This certificate of conformity does not cover nonroad engines imported prior to the effective date of the certificate.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 89.129-96 and 89.506-96 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR Part 89. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void ab initio for other reasons specified in 40 CFR Part 89.

This certificate does not cover nonroad engines sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

 揚動股份有限公司
YANG DONG CO., LTD.

EXPLANATION

1. This catalogue is main used for user's picking up and buying the parts of the model Xinxing Y385T diesel engine and understanding partial structure and assembly relation.

2. In order to meet user's different requirements, the assortments of Y385T diesel engine made by our factory will continuously increase, and the structure will also be improved partially. So the contents of the catalogue maybe somewhat not accordance with the engine you have owned, which will be improved in second edition. Pardon before improving will not notify again.

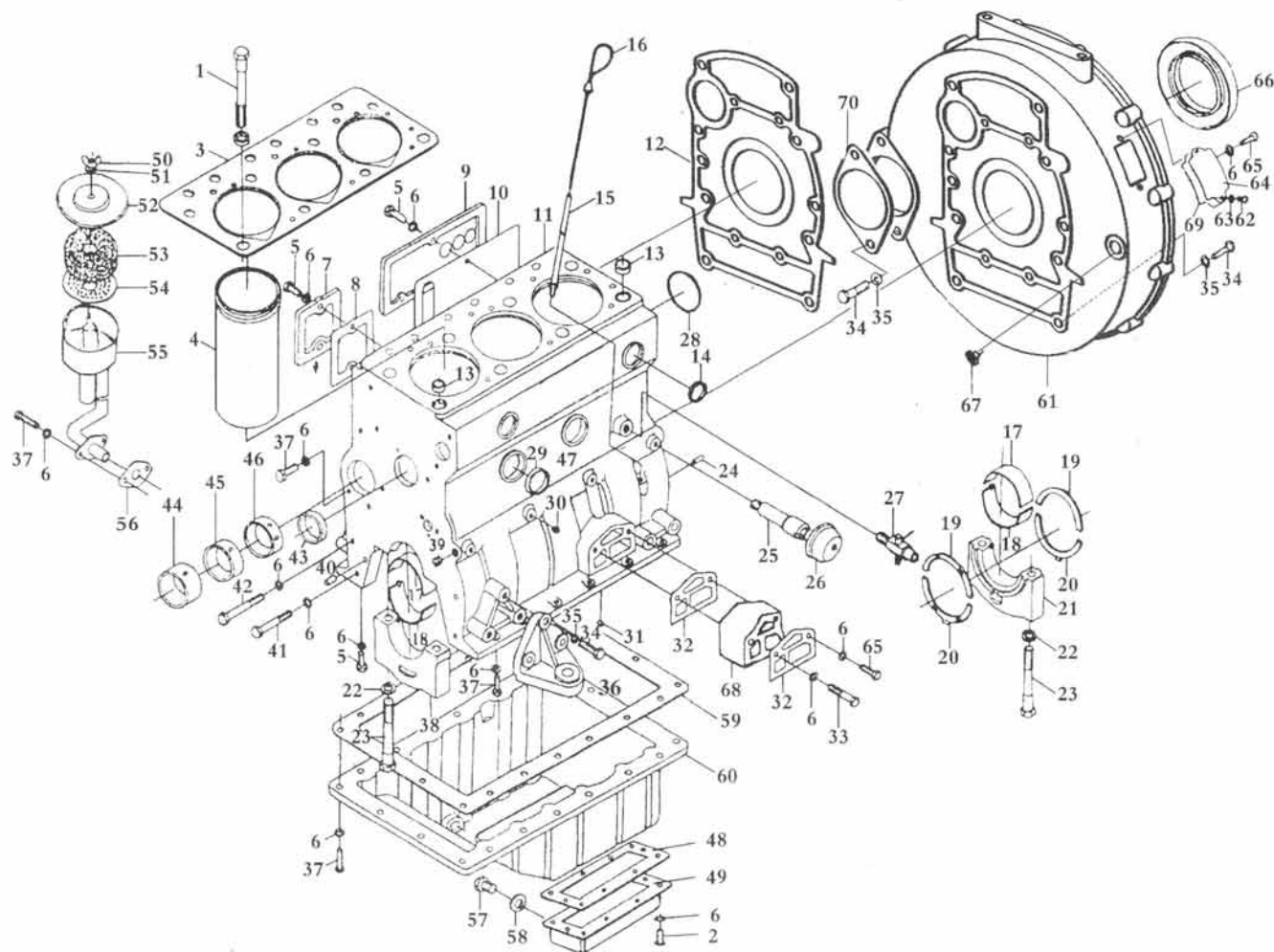
3. In compilation of the catalogue, due to limited time and level, some mistakes can hardly be avoided, please oblige us with your valuable comments.

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1. 机体总成 (Y385T-1) Engine Body Assy (Y385T-1)



1. 机体总成 (Y385T-1) Engine Body Assy (Y385T-1)

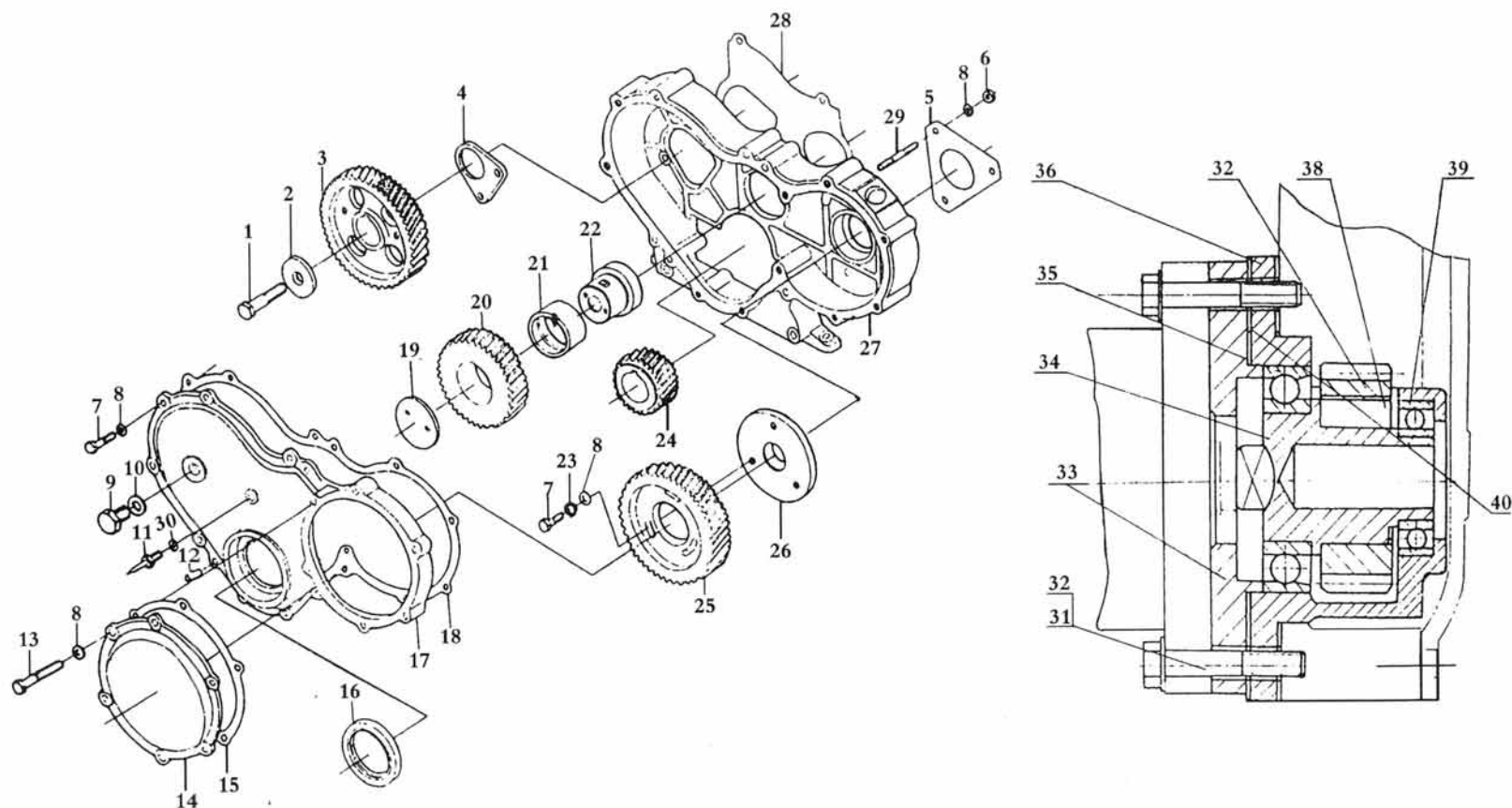
序号 Ser No	图号 Parts No	名称	Name of Parts	数量 Qty	附注 Remarks
1	Y485-01005	缸盖螺栓	Cylinder head bolt	8	
2	GB/T5783-2000	螺栓 M8×22	Bolt M8×22	20	
3	Y385T ₁ -01004	气缸盖垫片	Cylinder head gasket	1	
4	Y385T ₁ -01003	气缸套	Cylinder sleeve	3	
5	GB/T5783-2000	螺栓 M8×25	Bolt M8×25	6	
6	GB848-85	垫圈 8-140HV	Washer 8-140HV	49	
7	Y380-01013	侧盖(Ⅱ)	Side cover(Ⅱ)	1	
8	Y380-01014	侧盖(Ⅱ)垫片	Side cover(Ⅱ) gasket	1	
9	Y380Q-37-01012a	侧盖(Ⅰ)	Side cover(Ⅰ)	1	
10	Y480G-01023	侧盖(Ⅰ)垫片	Side cover(Ⅰ) gasket	1	
11	Y385T ₁ -01111	机体	Engine body	1	
12	Y385T ₁₀ -01009	飞轮壳垫片	Flywheel housing gasket	1	
13	Y480G-01102	定位套	Locating sleeve	2	
14	Y480G-01103	碗形塞片	Bowl-shaped plug piece	3	
15	Y480Q ₃ -01600	油尺导管焊接件	Dipstick sleeve weldment	1	
16	Y380Q ₄₇ -01400	机油尺部件	Oil level dipstick	1	
17	Y385T ₁ -01015	主轴上瓦	Main bearing halfshell(upper)	4	
18	Y385T ₁ -01016	主轴下瓦	Main bearing halfshell(lower)	4	
19	Y485-01007	曲轴止推片(上)	Upper thrust piece of crankshaft	2	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
20	Y485-01008	曲轴止推片(下)	Lower thrust piece of crankshaft	2	
21	Y485-01113	后主轴承盖	Rear main bearing cap	1	
22	Y485-01114	主轴承盖螺栓垫圈	Main bearing boit washer	8	
23	Y485-01115	主轴承盖螺栓	Main bearing cap bolt	8	
24	GB/T119.1-2000	销 B10×20	Pim B10×20	2	
25	Y380-01021	机油压力传感器接管	Connecting pipe for oil pressure sensor	1	
26	Y480G-01500	压力表用传感器部件	Sensor for oil gauge	1	
27	Y385T _L -01303	放水开关	Water drain cock	1	
28	Y480G-01101	塞片	Plug piece	1	
29	Y485-01109	碗形塞片(Ø50)	Bowl-shaped plug piece	2	
30	Y480G-01106a	闷头(Ⅱ)	Stopper(Ⅱ)	3	
31	Y480G-01107a	堵塞	Jam	1	
32	Y480G-01004	机油滤清器垫片	Oil filter gasket	2	
33	GB/T5782-2000	螺栓 M8×75	Bolt M8×75	1	
34	GB/T5783-2000	螺栓 M10×35	Bolt M10×35	12	
35	GB848-85	垫圈 10-140HV	Washer 10-140HV	12	
36	Y480G-01017	支承脚	Stand bar	2	
37	GB/T5783-2000	螺栓 M8×20	Bolt M8×20	29	
38	Y485-01112	主轴承盖	Main bearing cap	3	

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
39	Y480G-01105b	闷头(I)	Stoper (I)	2	
40	GBT119.1-2000	销 B8×20	Pin B8×20	1	
41	GBT5782-2000	螺栓 M8×55	Bolt M8×55	4	
42	GBT5782-2000	螺栓 M8×65	Bolt M8×65	7	
43	Y480G-01109	碗型塞片	Bowl-shaped piug piece	2	
44	Y480G ₂ -01024	凸轮轴前衬套	Front camshaft bush	1	
45	Y380Q ₃₇ -01025	凸轮轴中衬套	Middle camshaft bush	1	
46	Y480G ₂ -01026	凸轮轴后衬套	Rear camshaft bush	1	
47	Y480G-01104	碗型塞片	Bowl-shaped plug piece	3	
48	Y380T-01706	油底壳底板垫片	Oil sump motherboard gasket	1	
49	Y380T-01705	油底壳底板	Oil sump motherboard	1	
50	GB62-88	蝶型螺母 M6	Butterfly nut M6	1	
51	GB848-85	垫圈 6-140HV	Wash 6-1140HV	1	
52	Y480G-01201	呼吸器盖	Respirator cover	1	
53	Y480G-01203	滤网	Filter gauze	1	
54	Y480G-01202	呼吸器隔板	Respirator partition	1	
55	Y380Q ₃₇ -01210	呼吸器焊接件	Respirator weldment	1	
56	Y480G-01011	呼吸器垫片	Respirator gasket	1	
57	Y385T ₁ -01703	放油螺塞	Oil drain plug	1	

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
58	JB982-77	垫圈 14	Washer 14	1	
59	Y380T-01018	油底壳垫片	Oil sump gasket	1	
60	Y385T ₁ -01701	油底壳	Oil sump	1	
61	Y385T ₁ -01010	飞轮壳	Flywheel housing	1	
62	GB67-85	螺钉 M6×12	Screw M6×12	2	
63	GB97.1-85	垫圈 6-140HV	Washer 6-140HV	2	
64	Y480G-01019	盖板	Cover plate	1	
65	GB/T5783-2000	螺栓 M8×35	Bolt M8×35	2	
66	HG4-692-67	骨架式橡胶油封 PG80×100×12	Cased rubber oil seal PG80×100×12	1	
67	Y385T ₁ -01028	橡胶塞	Latex stuff	1	
68	Y385T ₁ -01027	机滤接块	Oil filterassy cushion	1	
69	Y385T ₁ -01001	垫片	Gasket	1	
70	Y385T ₁ -01029	起动电机垫片	Starting motor gasket	1	

2. 正时齿轮总成 (Y385T-6) Timing Gear Case Assy (Y385T-1)



2. 正时齿轮总成 (Y385T-1) Timing Gear Case Assy (Y385T-1)

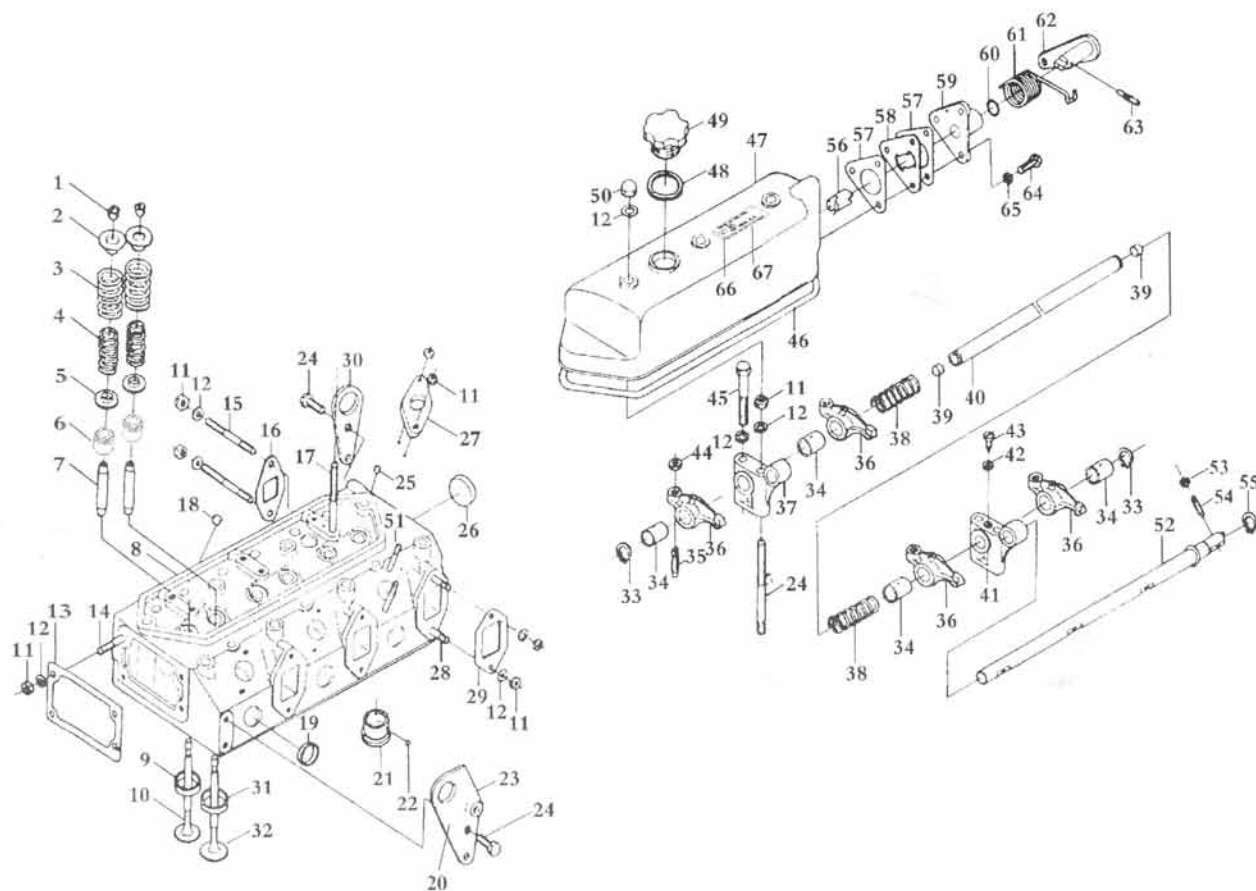
序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	螺栓 M12×30	螺栓 M12×30	Bolt M12×30	1	
2	Y480G-02012	凸轮轴正时齿轮压板	Camshaft timing gear holddown	1	
3	Y480G-02011	凸轮轴正时齿轮	Camshaft timing gear	1	
4	Y480G-02010	凸轮轴止推板	Camshaft thrust plate	1	
5	Y480G-02002	喷油泵垫片	Fuel injection pump gasker	1	
6	GB/T6170-2000	螺母 M8	Nut M8	3	
7	GB/T5783-2000	螺栓 M8×20	Bolt M8×20	7	
8	GB848-85	垫圈 8-140HV	Washer 8-140HV	16	
9	Y480G-02020	闷头	Stopper	1	
10	Y480G-02019	垫圈	Washer	1	
11	Y480G-02015	指针	Pointer	1	
12	GB/T119.1-2000	销 B8×20	Pin B8×20	2	
13	GB/T5782-2000	螺栓 M8×35	Bolt M8×35	6	
14	Y480G-02017a	正时齿轮室前盖	Front cover of timing gear case	1	
15	Y480G-02016	正时齿轮室前盖垫片	Front cover gasket of timing gear case	1	
16	HG4-692-67	油封 PG55×75×12	Oil seal PG55×75×12	1	
17	Y480G1-02013	正时齿轮室盖	Timing gear case cover	1	
18	Y480G1-02014	正时齿轮室盖垫片	Timing gear case cover gasket	1	
19	Y480G-02008	惰齿轮压板	Idle gear holddown	1	

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
20	Y480G-02005	正时惰齿轮	Timing idle gear	1	
21	Y480G ₁ -02006	正时惰齿轮衬套	Timing idle gear bush	1	
22	Y480G-02007	正时惰齿轮轴	Timing idle gear shaft	1	
23	GB859-87	垫圈 8	Washer 8	1	
24	Y480G-02009	曲轴正时齿轮	Clankshaft timing gear	1	
25	Y480G-02003	喷油泵正时齿轮	Fuel injecton pump timing gear	1	
26	Y480G-02004	喷油泵正时齿轮座	Fuel injecton pump timing gear seat	1	
27	Y380T ₃ -02001	正时齿轮室	Timing gear case	1	
28	Y480G-01001	正时齿轮室垫片	Timing gear case gasket	3	
29	GB898-88	双头螺柱M8×20	Stud M8×20	1	
30	Y480G-02018	垫圈	Washer	2	
31	GB/T5782-2000	螺栓M8×75	Bolt M8×75	2	
32	GB97.1-85	垫圈 8-140HV	Washer 8-140HV	1	
33	Y385T ₆ -02101	液压泵座	Liquid pump seat	1	
34	Y385T ₆ -02102	液压泵传动轴	Liquid pump connecting shafe	1	
35	GB/T292-94	滚动轴承 7008C	Single -row radial ball thrust bearing 7008C	1	
36	Y480G ₁ -02103-B	液压泵传动轴承座	Liquid pump bearing seat	1	
37	Y480G ₁ -02104	液压泵传动齿轮	Liquid pump gaer	1	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
38	GB1096-79	平键 C10×22	Key C10×22	1	
39	GB/T276-94	滚动轴承 6005	Single-row radial ball bearing 6005	1	
40	Y380T ₃ -02019	液压泵垫片(Ⅱ)	Liquid pump gasket(Ⅱ)	1	
41	GB3452.1-92	O 型密封圈42.5×2.65G	O type airproof circle 42.5×2.65G	1	

3. 气缸盖总成 (Y385T-28) (带减压装置)

Cylinder Head Assy (Y385T-28) (With Pressure-Reducing Device)



3.气缸盖总成(Y385)(带减压装置)

Cylinder Head Assy(385)(With Pressure-Reducing Device)

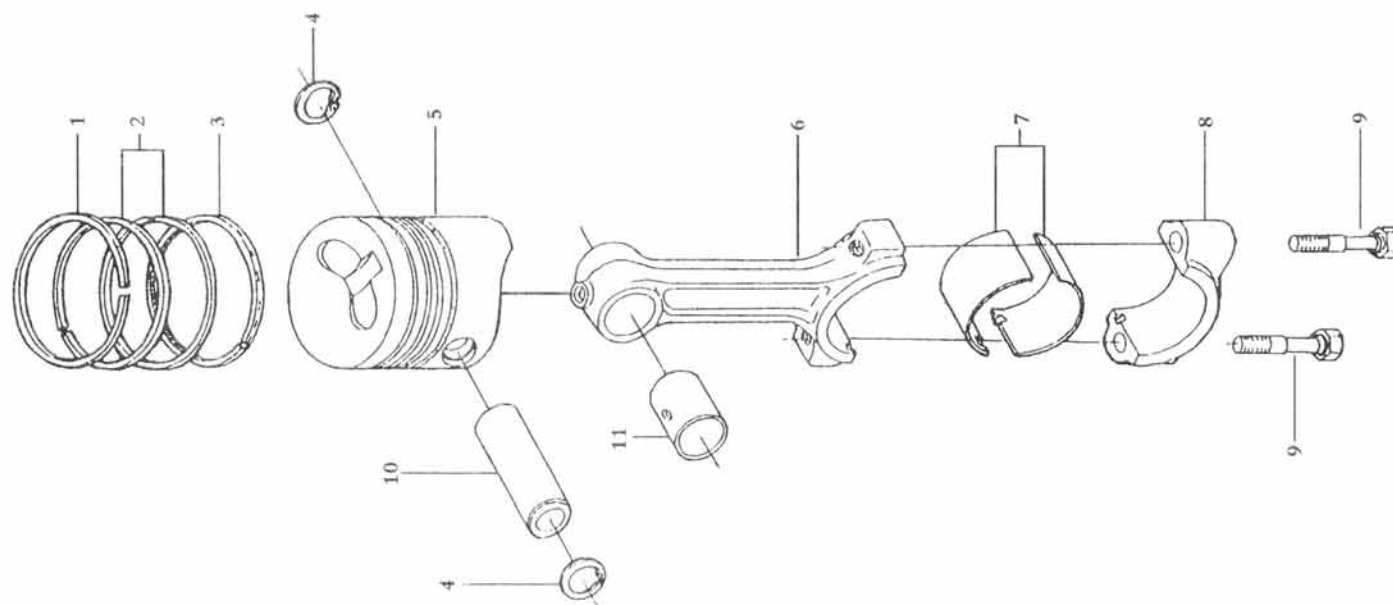
序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
1	Y485-03008	气门锁夹	Valve collets	12	
2	Y480G-03009	气门弹簧上座	Valve spring seat(upper)	6	
3	Y480G-03007	气门外弹簧	Valve spring(outer)	6	
4	Y480G-03017	气门内弹簧	Valve spring(inner)	6	
5	Y485-03018	气门弹簧下座	Valve spring seat(lower)	6	
6	Y485-03021	阀杆油封	Oil seal	6	
7	YND485Q-03102	气门导管	Valve stem guide	6	
8	Y385T ₆ -03101	气缸盖	Cylinder head	1	
9	Y485-03104	排气门座	Exhaust valve seat	3	
10	Y485-03015a	排气门	Exhaust valve	3	
11	GB/T6170-2000	螺母 M8	Nut M8	25	
12	GB848-85	垫圈 8-140HV	Washer 8-140HV	25	
13	Y480G-03016	节温器壳垫片	Thermostat housing gasket	1	
14	GB898-88	双头螺柱 M8×25	Stud M8×25	4	
15	GB898-88	双头螺柱 M8×30	Stud M8×30	6	
16	Y485-03006a	排气管垫片	Exhaust pipe gasket	3	
17	Y385T ₆ -03002	摇臂座固定螺栓	Rocker arm seat fixed bolt	3	
18	Y480G-01107a	堵塞	Stopper	3	

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
19	Y480G-01103	碗形塞片(Ø25)	Bowl-shaped plug piece(Ø25)	5	
20	Y385T ₆ -03303a	一次性柴滤支架	Bracket	1	
21	Y485-03105	涡流塞镶块	Swirl-chamber splice block	3	
22	GB308-89	钢球 3.0000	Steel ball 3.0000	3	
23	Y480G-03300	前吊环焊接部件	Front hoisting ring weldment	1	
24	GB/T5783-2000	螺栓 M8×20	Bolt M80×20	4	
25	Y480G-03107	堵塞	Stopper	1	
26	Y480G-01109	碗型塞片(Ø44)	Bowl-shaped plug piece(Ø44)	1	
27	Y480G-03010	喷油器压板	Injector holddown	3	
28	Y480G-03020	双头螺柱	Stud	6	
29	Y485-03013	进气管垫片	Intake pipe gasket	3	
30	Y480G-03012a	后吊环	Rear hoisting ring	1	
31	Y485-03103a	进气门座	Intake valve seat	3	
32	Y485-03014b	进气门	Intake valve	3	
33	GB894.1-86	挡圈 16	Check ring 16	2	
34	Y480G-03208	摇臂衬套	Rocker arm bush	6	
35	Y485-03201	气门间隙调整螺钉	Valve clearance adjusting screw	6	
36	Y480Q ₅ -03203	气门摇臂	Valve rocker arm	6	
37	Y480Q ₅ -03202	摇臂轴支座	Rockshaft carrier	2	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
38	Y480G-03204	摇臂轴弹簧	Rockshaft spring	2	
39	Y480G-03210-2	摇臂轴堵头	Rockshaft stopper	2	
40	Y380-03210-1	摇臂轴	Rockshaft	1	
41	Y480Q ₅ -03207	摇臂轴后支座	Rockshaft rear carrier	1	
42	GB848-85	垫圈 6-140HV	Washer 6-140HV	1	
43	Y480G-03206	摇臂轴定位螺钉	Rockshaft locating screw	1	
44	GB/T6171-2000	螺母 M8×1	Nut M8×1	6	
45	GB/T5782-2000	螺栓 M8×60	Bolt M8×60	3	
46	Y380-03005	气缸盖罩垫片	Cylinder head bonnet gasket	1	
47	Y380-03209	气缸盖罩	Cylinder head bonnet	1	
48	Y480G-03003a	加油口盖垫片	Filler cap gasket	1	
49	Y385T ₁ -03002	加油口盖部件	Filler cap assy	1	
50	Y385T ₆ -03003	盖型螺母	Cap nut	3	
51	GB898-88	双头螺柱 M8×55	Stud M8×55	6	
52	Y380-03211	减压轴	Decompression shaft	1	
53	GB/T6171-2000	螺母 M8×1	Nut M8×1	3	
54	Y480Q ₅ -03217	减压调整螺钉	Decompression adjusting screw	3	
55	GB984.1-86	挡圈 14	Check ring 14	2	
56	Y480Q ₅ -03218	十字接头	Cross connection	1	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
57	Y480Q ₅ -03212	垫片	Casket	2	
58	Y480Q ₅ -03213	减压器控制板	Decompression control plate	1	
59	Y480Q ₅ -03216	减压摇臂轴套	Decompression rodker arm bust	1	
60	GB3452.1-82	“O”型密封圈 13.2×2.65	O-ring seal 13.2×2.65	1	
61	Y480Q ₅ -03215	扭力弹簧	Torsio spring	1	
62	Y480Q ₅ -03220	减压摇臂焊接件	Decompression rocker arm weldment	1	
63	Y480Q ₅ -03214	限位销	Limiting pin	1	
64	GB/T5783-2000	螺栓 M8×25	Bolt M8×25	3	
65	GB859-87	垫圈 8	Washer 8	3	
66	GB827-86	铆钉 2×5	Rivet 2×5	4	
67	Y385T ₂₈ -03023	标牌	Name plat	1	

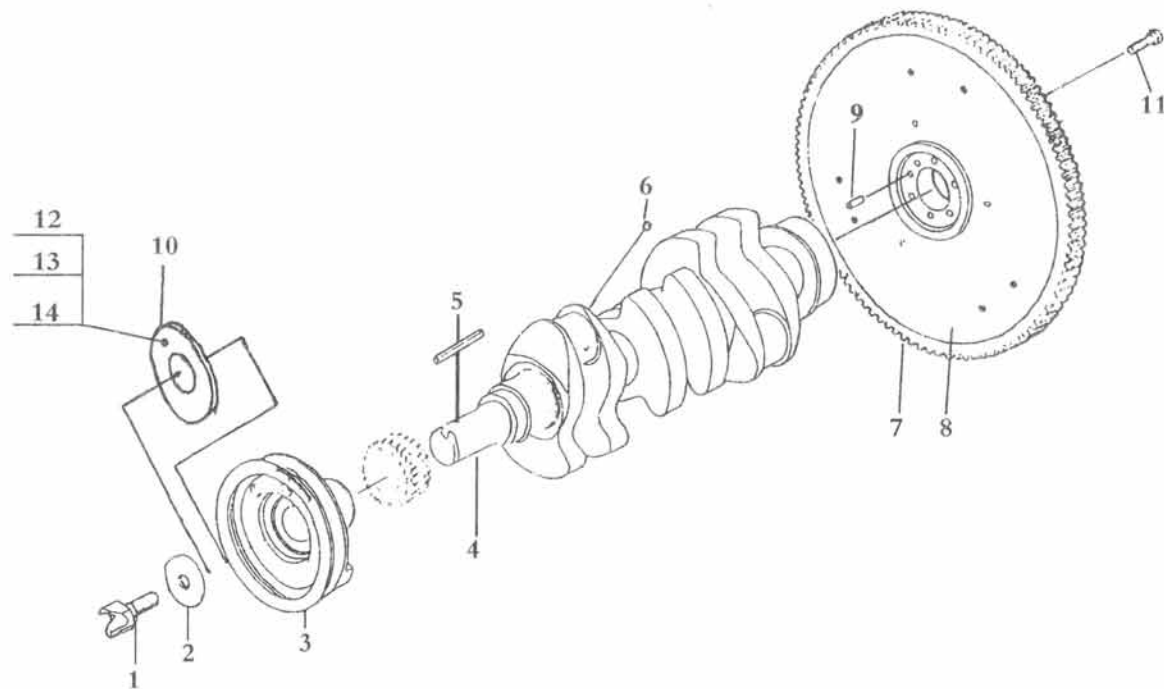
4. 活塞连杆总成 (Y385T-6) Piston-connecting Rod Assy (Y385T-6)



4. 活塞连杆总成 (Y385) Piston – connecting Rod Assy (Y385)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	Y485-04001	第一道气环	Top compression ring	3	
2	Y485-04002	第二、三道气环	2 nd and 3 rd compression	6	
3	Y485-04100	油环部件	Oil ring unit	3	
4	GB893,1-86	孔用弹性挡圈 28	Circlip for hole 28	6	
5	Y385T ₆ -04005	活塞	Piston	3	
6	Y485-04202	连杆	Connecting rod	3	
7	Y480G-04003a	连杆轴瓦	Connecting rod bearing shell	6	
8	Y480G-04203a	连杆盖	Connecting rod cap	3	
9	Y480G-04204	连杆螺栓	Connecting rod bolt	6	
10	Y485-04004	活塞销	Piston pin	3	
11	Y485-04201	连杆衬套	Connecting rod bush	3	

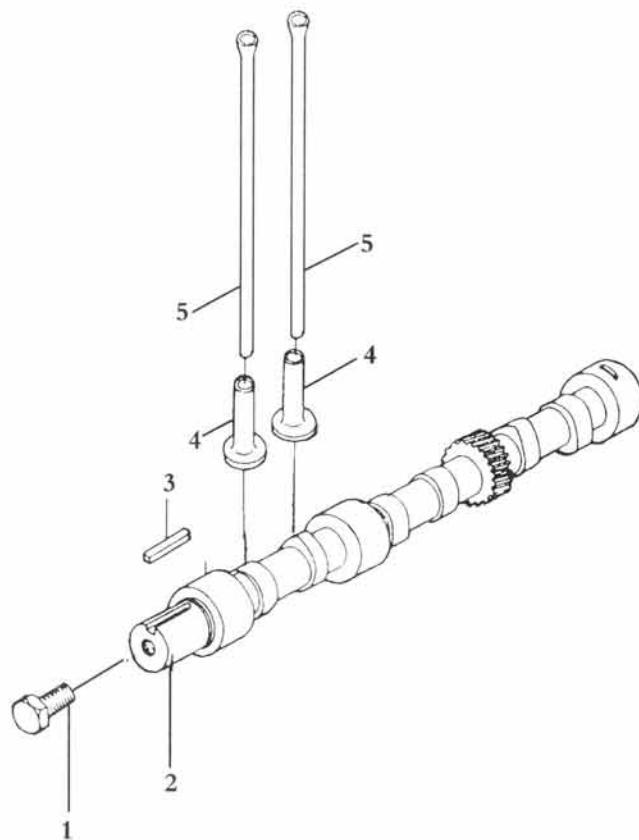
5. 曲轮飞轮总成 (Y385T-1) Crankshaft-flywheel Assy (Y385T-1)



5. 曲轮飞轮总成 (Y385T-1) Crankshaft-flywheel Assy (Y385T-1)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	Y480G-05007	起动爪	Starting claw	1	
2	Y480G-05006	起动爪垫板	Starting claw backing plate	1	
3	Y385T ₁ -05005	曲轴皮带轮	Crankshaft belt pulley	1	
4	Y385-05003	曲轴	Crankshaft	1	
5	GB1096-79	键 C10×64	Key C10×64	1	
6	Y480G-05004	螺塞	Plug	3	
7	Y480G-05102	飞轮齿圈	Flywheel gear ring	1	
8	Y385T ₁ -05101	飞轮	Flywheel	1	
9	GB/T119.1-2000	销 B8×20	Pin B8×20	1	
10	Y385T ₁ -05009	接盘	Flywheel bolt	6	
11	Y385T ₁ -05001	飞轮螺栓	Washer 8	6	
12	GB93-87	垫圈 8	Washer8-140HV	6	
13	GB97.1-85	垫圈 8-140HV	BoltM8×25	6	
14	GB/T5783-2000	螺栓 M8×25	Connecting plate	1	

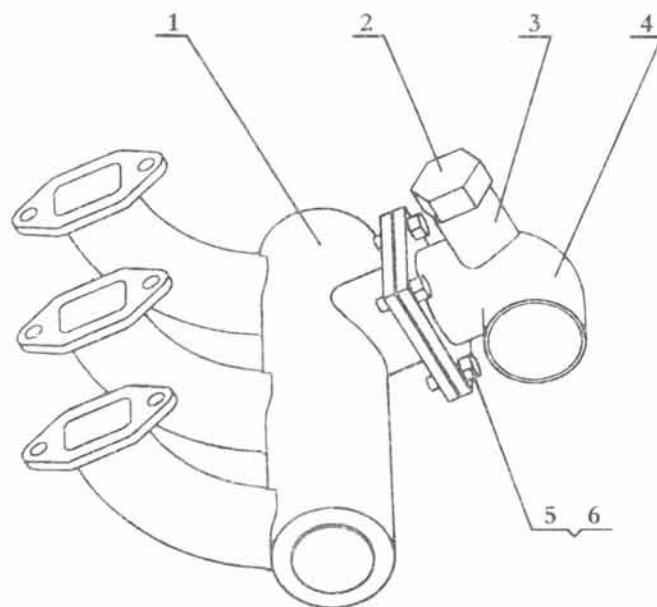
6. 凸轮轴总成 (Y380) Camshaft Assy (Y380)



6. 凸轮轴总成 (Y380) Camshaft Assy (Y380)

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
1	GB/T5783-2000	螺栓 M12×30	Bolt M12×30	1	
2	Y380-06001	凸轮轴	Camshaft	1	
3	GB1096-79	键 C8×22	Key B8×22	1	
4	Y480G-06002	挺柱	Tappet	6	
5	Y480G-06003	推杆	Push rod	6	

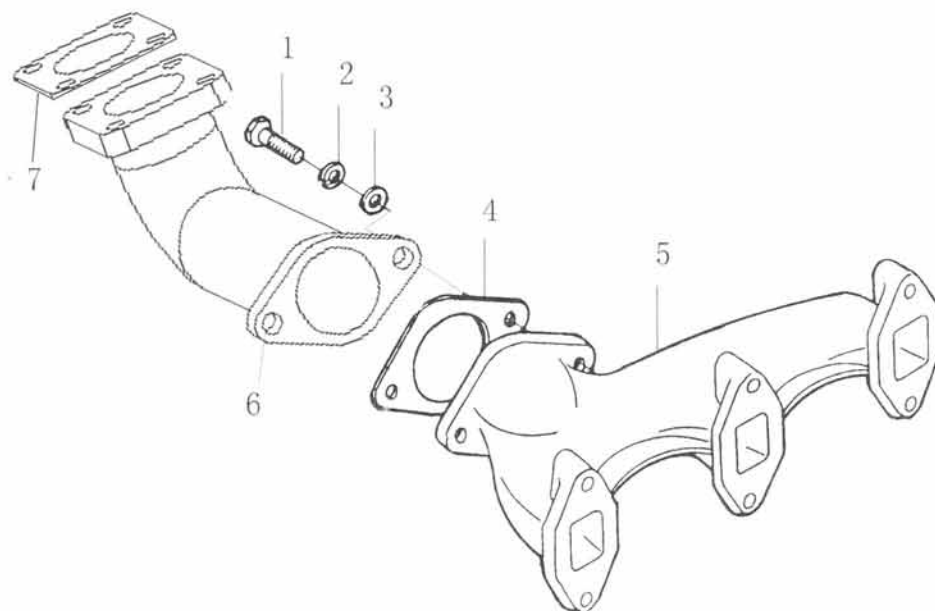
7.进气管总成 (Y385T-1) Intake Pipe Assy (Y385T-1)



7.进气管总成 (Y385T-1) Intake Pipe Assy (Y385T-1)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	Y385T ₋₁ -07000	进气管总成	Intake pipe assy	1	
2	Y385T ₋₁ -07002	螺塞	Bolt	1	
3	Y385T ₋₁ -07003	接头	Tie-in	1	
4	Y385T ₋₁ -07009	进气接头	Intake tie-in	1	
5	GB/T5783-2000	螺栓 M6×20	Bolt M6×20	4	
6	GB93-87	垫圈	Washer	4	

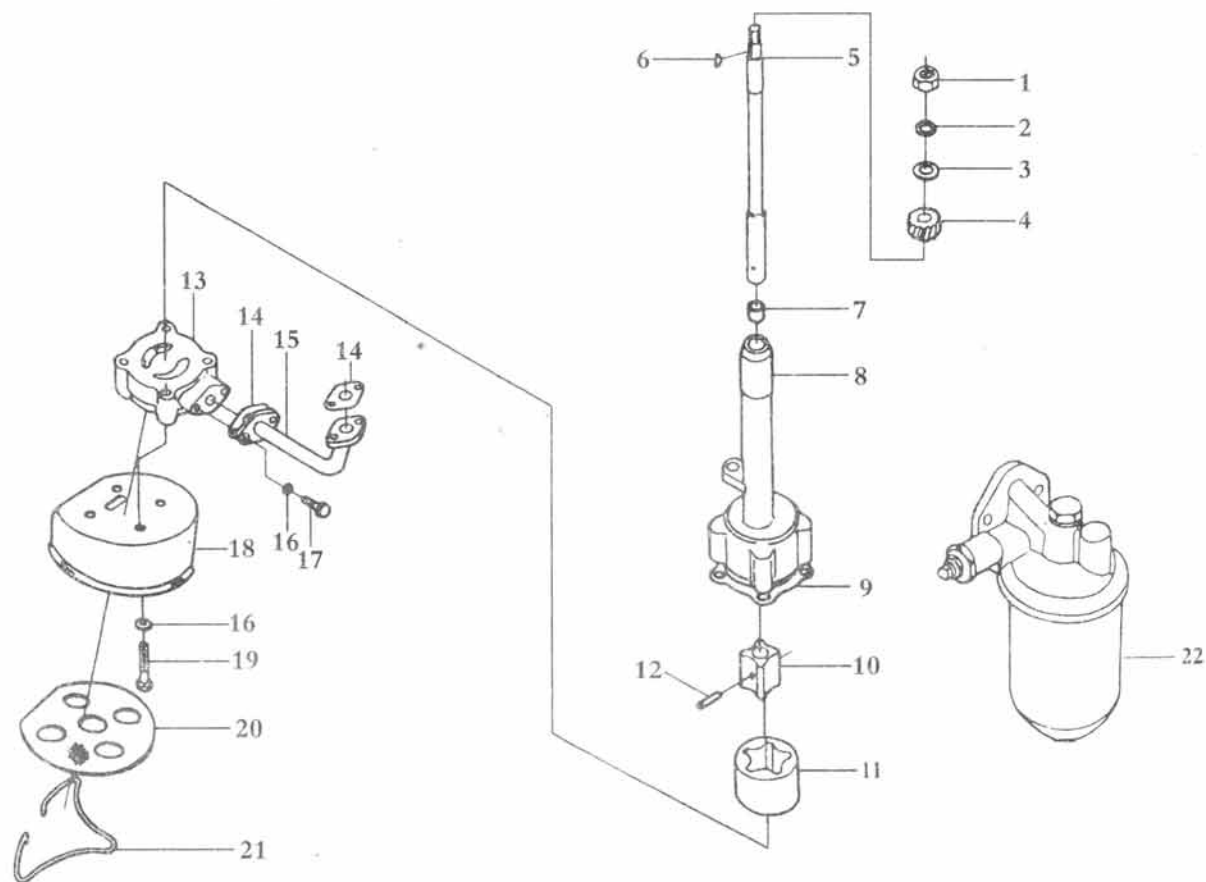
8. 排气管总成 (Y385T-6) Exhaust Pipe Assy (Y385T-6)



8.排气管总成 (Y385) Exhaust Pipe Assy (Y385)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	GB/T5783-2000	螺栓 M10×50	Bolt M10×50	2	
2	GB859-87	垫圈 10	Washer 10	2	
3	GB848-85	垫圈 10-140HV	Washer 10-140HV	2	
4	Y480G-08002A	排气总管垫片	General exhaust pipe gasket	1	
5	Y385T ₆ -08001	排气管	Exhaust pipe	1	
6	Y385T ₆ -08003	排气接头	Exhaust mat	1	
7	Y380Q ₃₃ -08002	排气总管垫片	General exhaust pipe gasket	1	

9. 润滑系统总成 (Y385T-10) Lubricating System Assy (Y385T-10)

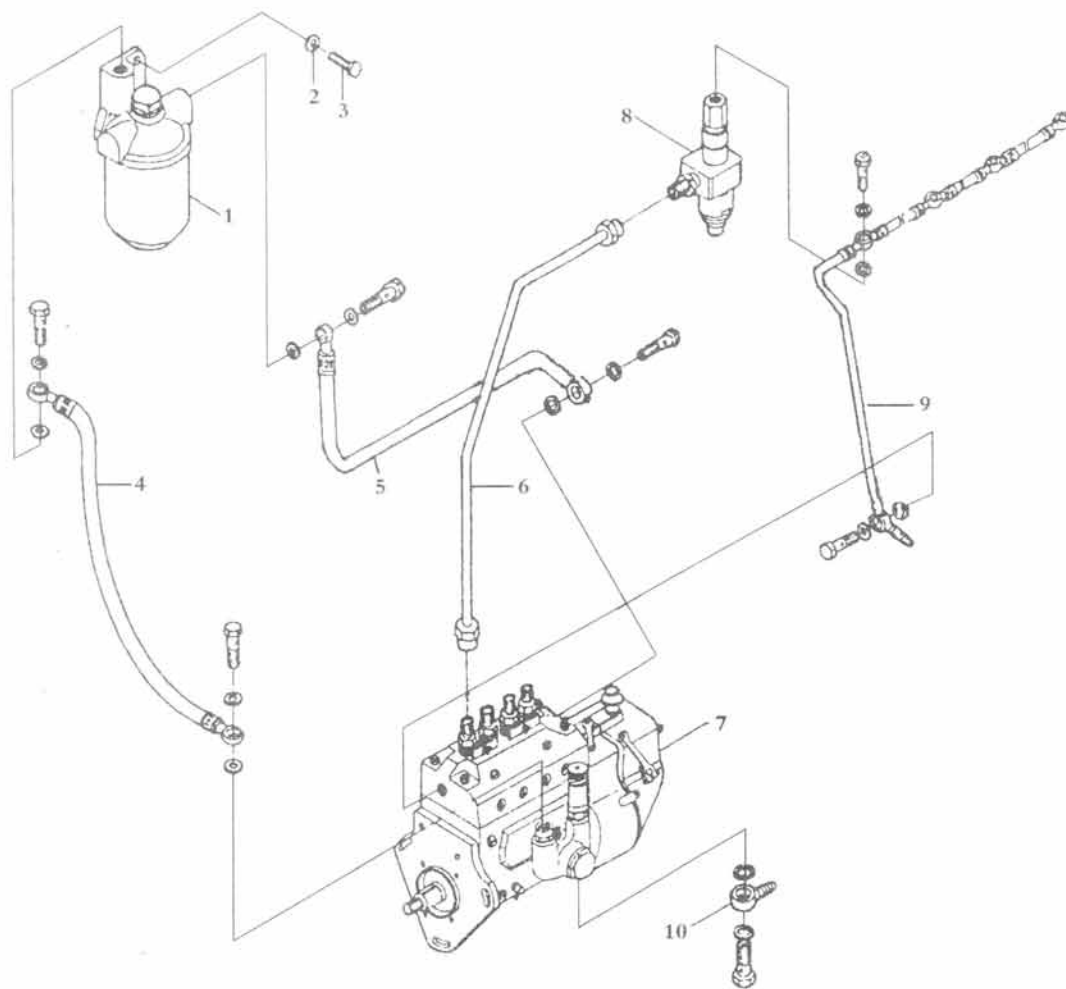


9. 润滑系统总成 (Y385T-1) Lubricating System Assy (Y385T-1)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	GB/T6170-2000	螺母 M10	Nut M10	1	
2	GB93-87	垫圈 10	Washer 10	1	
3	GB848-85	垫圈 10-140HV	Washer 10-140HV	1	
4	Y480G-09101	机油泵传动齿轮	Oil pump drive gear	1	
5	Y385T ₋₁₀ -09121	机油泵轴	Oil pump shaft	1	
6	GB1099-79	键 3×13	Semicircular key 3×13	1	
7	480G-09102	机油泵体衬套	Oil pump body bush	1	
8	Y385T ₋₁₀ -09105	机油泵体	Oil pump body	1	
9	Y380Q ₋₉ -09102	机油泵垫片	Oil pump gasket	1	
10	Y385T ₋₁₀ -09123	内转子	Inner rotor	1	
11	Y385T ₋₁₀ -09101	外转子	Outer rotor	1	
12	GB119-86	销 A5×19.5	Cylindrical pin A5×19.5	1	
13	Y380Q ₋₉ -09103	机油泵盖	Oil pump cover	1	
14	Y480G-09002	出油管法兰垫片	Oil outlet pipe flange gasket	2	
15	Y380Q ₋₉ -09400a	出油管部件		1	
16	GB848-85	垫圈 8-140HV	Washer 8-140HV	6	
17	GB/T5783-2000	螺栓 M8×25	Bolt M8×25	2	
18	Y380Q ₋₉ -09140A	机油泵滤网部件		1	
19	GB/T5782-2000	螺栓 M8×40	Bolt M8×40	4	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
20	Y480G-09200	滤网焊合件	Gauze filter weldment	1	
21	Y480G-09003	滤油网撑	Gauze support	1	型号 J0810H
22	Y385T ₁ -09300	机油滤清器总成	Oil filter assy	1	Model J0810H

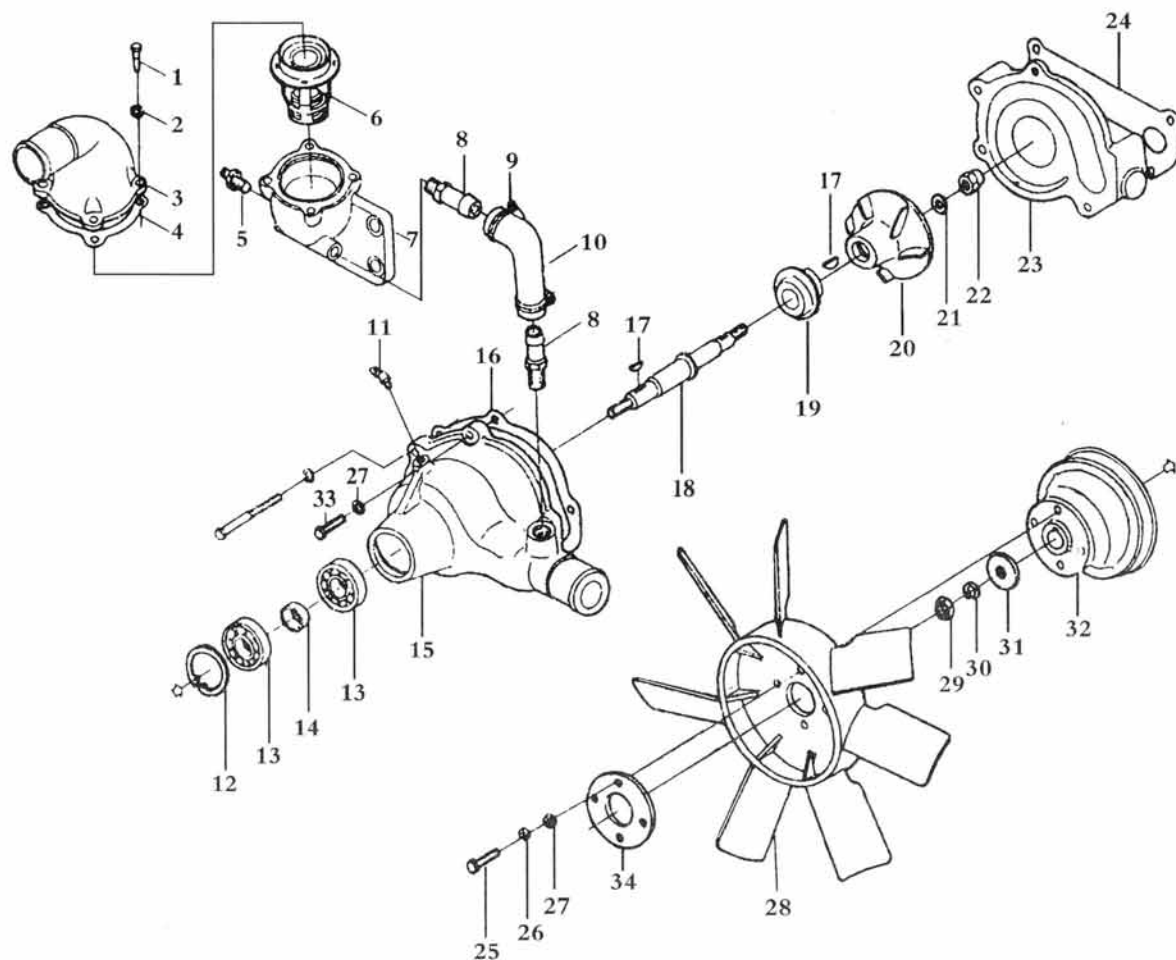
10. 燃油系统总成 (Y385T-6) Fuel System Assy (Y385T-6)



10.燃油系统总成 (Y385T-6) Fuel System Assy (Y385T-6)

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
1	Y385T ₆ -10500	一次性燃油滤清器总成	Fuel filter assy	2	
2	GB848-85	垫圈 8-140HV	Washer 8-140HV	1	
3	GB/T5783-2000	螺栓 M8×25	Bolt M8×25	1	
4	Y385T ₆ -10700	输油泵至滤清器油管部件	Lines from injection pump to filter	1	
5	Y385T ₆ -10600	滤清器至喷油泵油管部件	Lines from filter to injection pump	1	
6	YSLA480K-10200	高压油管部件	Fuel injection pipe	3	
7	3I329	喷油泵总成	Injection pump assy	1	
8	00P21-15N	喷油器总成	Injector assy	3	
9	Y385T ₆ -10400	回油管部件	Fuel return pipe	1	
10	Y480G-10001	喷油泵接头	Injection pump fittings	1	

11.冷却系统总成 (Y385T-6) Cooling System Assy (Y385T-6)

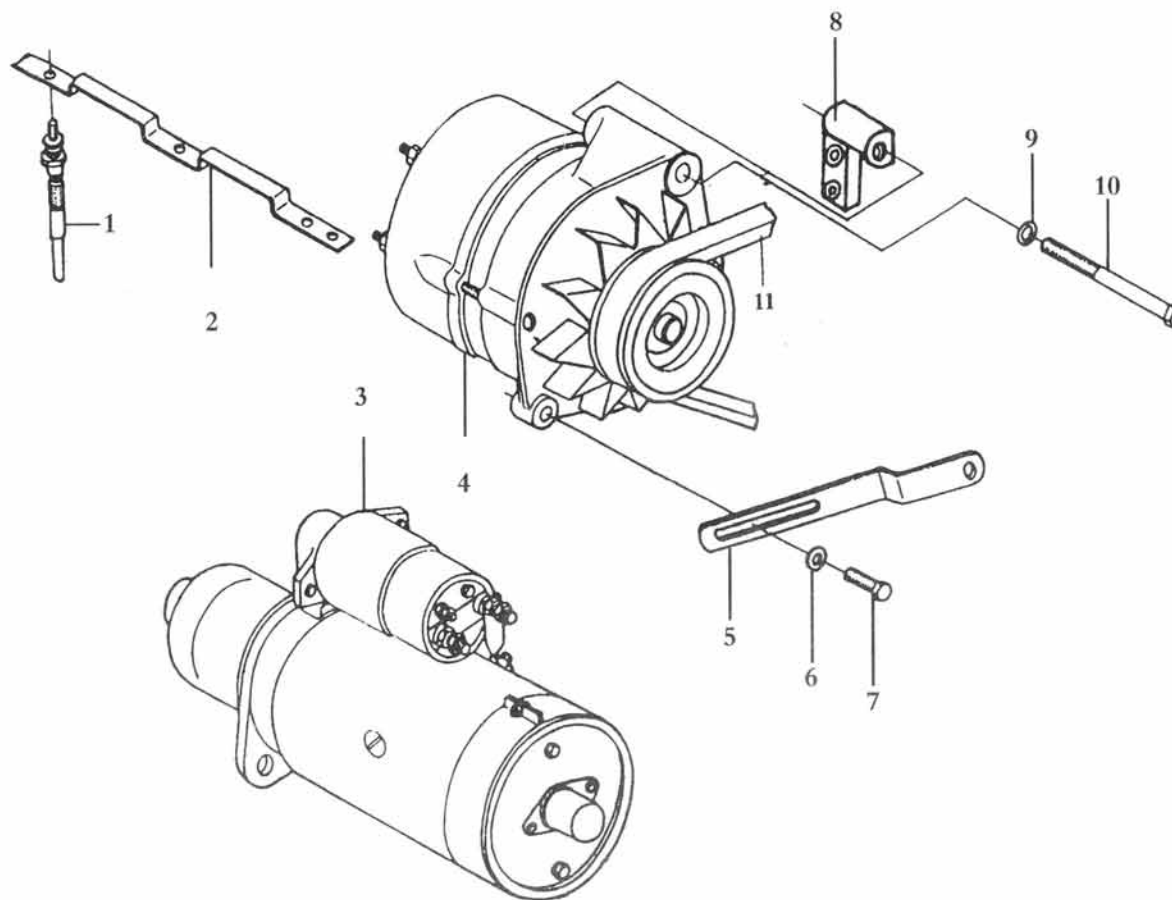


11. 冷却系统总成 (Y385T-6) Cooling System Assy (Y385T-6)

序号 Ser No	图号 Parts No	名称	Name of Parts	数量 Qty	附注 Remarks
1	GB/T5783-2000	螺栓 M6×70	Bolt M6×70	4	
2	GB848-85	垫圈 6-140HV	Washer 6-140HV	4	
3	Y385T ₆ -11301	节温器盖	Thermostat cover	1	
4	Y480G-11302	节温器盖垫片	Thermostat cover gasket	2	
5		水温感应塞(360 型)	Water temperature induction Plug(Model 360)	1	
6	Y480G-11303	节温器 SH130	Thermostat SH130	1	
7	YND485ZL-11304	节温器壳	Thermostat housing	1	
8	Y480G-11109	小循环接管	Small circulating adapter	2	
9	No.1A	螺丝喉箍 Ø3/4"-11/8"	Screw clip Ø3/4"-11/8"	2	
10	Y480G-11001	橡胶弯管	Rubber bent pipe	1	
11	GB1153-79	油杯 45° M10×1	Oil cup 45° M10×1	1	
12	GB893.1-86	挡圈 40	Check ring 40	1	
13	GB/T276-94	轴承 6203	Single-row radial ball bearing 6203	2	
14	Y480G-11104	轴承隔圈	Bearing spacer	1	
15	Y385T ₆ -11103	水泵壳体	Water pump housing	1	
16	Y480G-11107	水泵垫片	Water pump gasket	1	
17	GB1099-79	半圆键 4×6.5×16	Semicircular key 4×6.5×16	2	
18	Y480G-11106A	水泵轴	Water pump shaft	1	

序 号	图 号	名 称	Name of Parts	数 量	附 注
Ser No	Parts No			Qty	Remarks
19	IIF-15 型	碳化硅水封	Ceramic graphite water seal	1	
20	Y385T ₆ -11105	水泵叶轮	Water pump impeller	1	
21	Y480G-11110	铜垫圈	Copper washer	1	
22	GB923-88	盖形螺母 M10	Cap nut M10	1	
23	Y480G-11108	水泵后盖	Water pump rear cover	1	
24	Y480G-D1022	水泵垫片	Water pump gasket	1	
25	GB/T5783-2000	螺栓 M8×20	Bolt M8×20	4	
26	GB859-87	垫圈 8	Washer 8	4	
27	GB848-85	垫圈 8-140HV	Washer 8-140HV	5	
28	Y480Q-11002a	风扇	Fan	1	
29	GB/T6170-2000	螺母 M10	Nut M10	1	
30	GB859-87	垫圈 10	Washer 10	1	
31	GB848-85	垫圈 10-140HV	Washer 10-140HV	1	
32	Y385T ₆ -11102	水泵皮带轮	Washer pump belt pulley	1	
33	GB/T5783-2000	螺栓 M8×30	Bolt M8×30	1	
34	Y480G-11003	风扇压板	Fan holddown	1	

12. 电气系统总成 (Y385T-1) Electric System Assy (Y385T-1)



12. 电气系统总成 (Y385T-1) Electric System Assy (Y385T-1)

序 号 Ser No	图 号 Parts No	名 称	Name of Parts	数 量 Qty	附 注 Remarks
1	Y480G-12200b	电热塞部件	Glow plug	3	Model 1055
2	Y380-12002	导电板	Gurment-conducting plate	1	
3	Y385T ₁ -12300	QD100C3 起动电机部件	QD100C3 Starting motor unit	1	
4	Y385T ₁ -12100	2JF200 封闭硅直流发电机	2JF200 Si sealed direct current generator	1	
5	Y385T ₁₀ -12003	发电机上支撑	Altemator support (upper)	1	
6	GB848-85	垫圈 8-140HV	Washer 8-140HV	1	
7	GB/T5783-2000	螺栓 M8×20	Bolt M8×20	1	
8	Y385T ₁ -12001	发电机支撑	Alternator support	1	
9	GB848-85	垫圈 10-140HV	Washer 8-140HV	1	
10	GB/T5782-2000	螺栓 M10×80	Bolt M10×80	1	
11	GB/T12732-1996	齿形带 AV13×1025 (965Li)	V-belt AV13-965	1	



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