WD615发动机（E2）/Engine

序号	名　称		总成页码	车型页码
3.01	气缸体1/Cylinder Block 1	----------	1	
3.02	气缸体2/Cylinder Block 2	----------	2	
3.03	气缸体3/Cylinder Block 3	----------	4	
3.04	气缸体总成/Cylinder Block Ass	----------	6	
3.05	曲轴及飞轮/Crankshaft and Flywheel	----------	7	
3.06	连杆与活塞/Connecting Rod and Piston	----------	8	
3.07	气缸盖/Cylinder Head	----------	9	
3.08	配气机构/Valve-Gear Mechanism	----------	11	
3.09	燃油滤清器部分(M+H)/Fuel Filter	----------	13	
3.1	冷却系统及发动机前支撑/Cooling System & Front Bracket	----------	14	
3.11	机油泵和机油滤清器/Oil Pump and Oil Filter	----------	16	
3.12	供油系/Fuel Supply System Subgroup	----------	18	
3.13	进排气系统/ Intake Manifold and Exhaust Manifold	----------	21	
3.14	发动机、起动机及传感器组/Engine、Starter & Sensor	----------	24	
3.15	双缸空压机/Compressor	----------	25	
3.16	油底壳/Oil Pan	----------	26	

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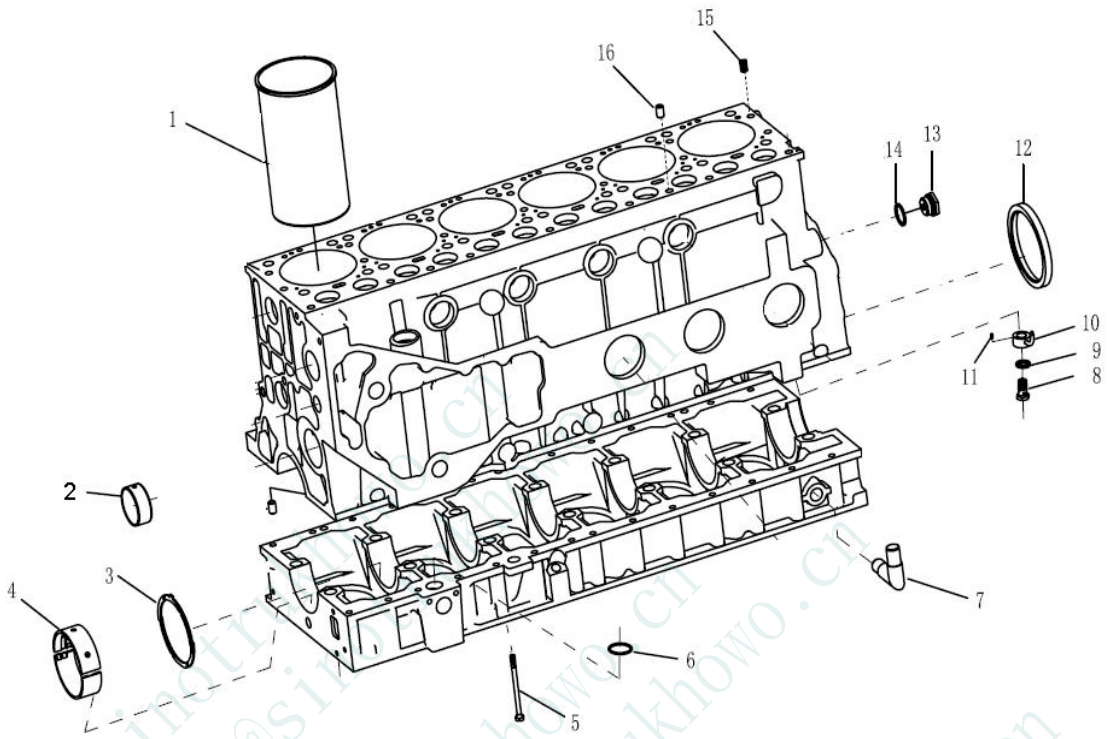
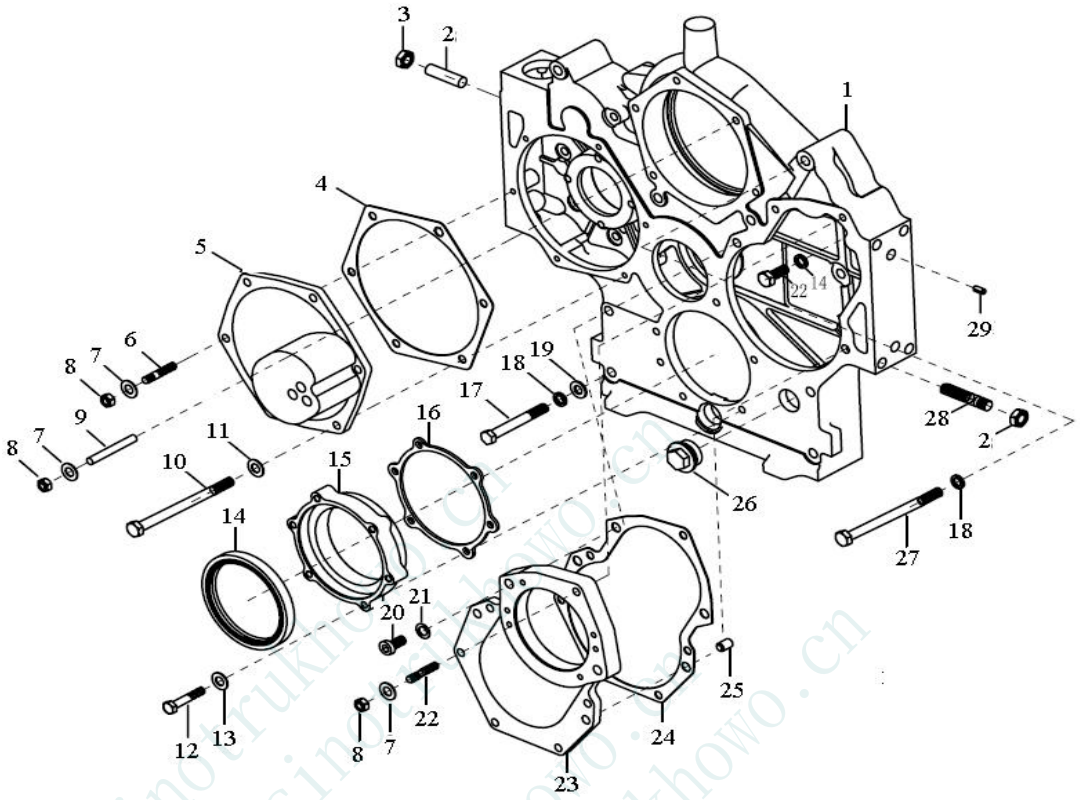
01 气缸体1/Cylinder Block 1



01 气缸体1/Cylinder Block 1

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG1540010006	气缸套	Cylinder liner	6	
3	VG1500010125	止推片付	Stop washer pair	2	
4	VG1500010046	主轴瓦付	Bearing shell pair	7	
5	190003802493	六角头螺栓	Screw	27	
6	VG1400010032	密封圈	Washer	2	
7	VG2600070097	回油弯管	Pipe	1	
8	190003962621	空心螺栓	Female Screw	6	
9	VG9003080005	复合密封垫圈	Washer	6	
10	VG2600010659	喷嘴总成	Spraying nozzle assembly	6	
11	190003909603	弹性圆柱销	Spring cylinder pin	6	
12	VG1047010050	后油封总成(迷宫式)	Gasket(back)	1	
13	VG1460070011	主油道后螺塞	Plug	1	
14	VG2600010735	复合垫圈	Washer	2	
15	190003909626	弹性圆柱销	Spring cylinder pin	6	
16	190003901604	圆柱销	Cylinder pin	6	

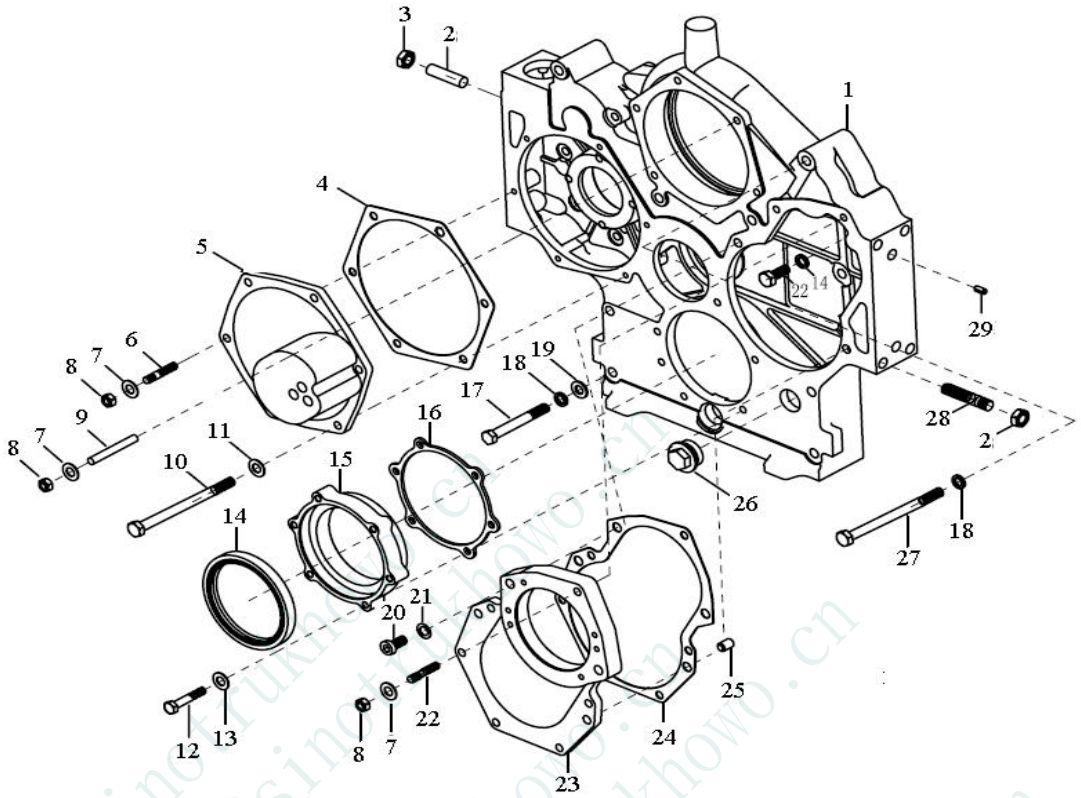
02 气缸体2/Cylinder Block 2



02 气缸体2/Cylinder Block 2

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	61557010008A	双缸空压机正时齿轮室	Gear case	1	
2	Q1201245F3	双头螺柱	Stud	2	
3	190003888453	II型全金属六角锁紧螺母	Nut	8	
4	VG14010040	空压机齿轮盖垫片	Joint	1	
5	VG2600010830	空压机齿轮盖	Camshaft gear cover	1	
6	190003813429	双头螺柱	Stud	14	
7	190003932023	波形弹性垫圈	Spring washer	19	
8	190003871252	1型六角螺母	Nut	17	
9	190003813467	双头螺柱	Stud	2	
10	190003802576	六角头螺栓	Screw	1	
11	190003932024	波形弹性垫圈	Spring washer	1	
12	190011260039	六角头螺栓	Screw	6	
13	VG9003080001	复合密封垫圈	Washer	6	
14	VG1047010038	前油封	Gasket(front)	1	
15	VG2600010928	前油封座	Gasket support	1	
16	VG2600010934	前油封座垫片	Joint	1	
17	190003800571	六角头螺栓	Screw	1	
18	190003931122	弹簧垫圈	Spring washer	10	
19	190003930271	平垫圈	Washer	2	
20	190003862524	内六角圆柱头螺钉	Screw	2	

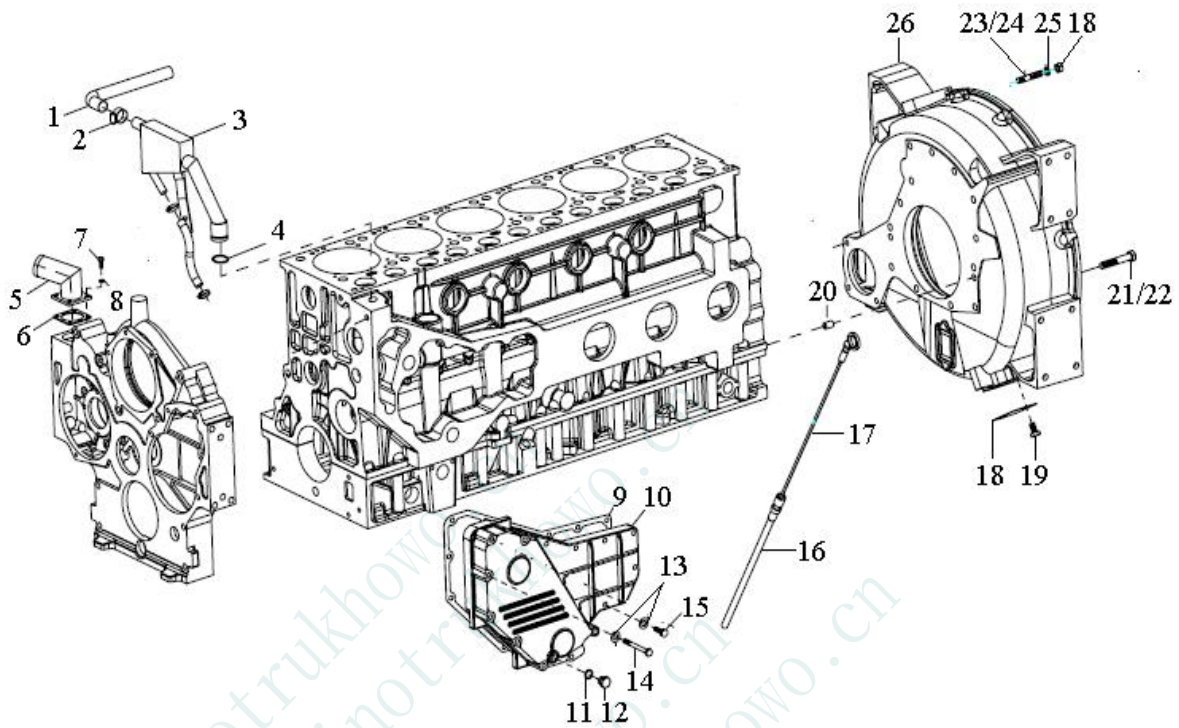
02 气缸体2/Cylinder Block 2



02 气缸体2/Cylinder Block 2

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	190003932025	鞍形弹性垫圈	Spring washer	2	
2	190003813443	双头螺柱	Stud	1	
3	VG1500010008A	凸轮轴齿轮盖	Camshaft gear cover	1	
4	VG14010070	凸轮轴齿轮盖垫片	Joint	1	
5	190003901507	圆柱销	Cylinder pin	4	
6	190003962051	轻型六角头圆柱螺塞	Plug	1	
7	190003800566	六角头螺栓	Screw	6	
8	190003813628	双头螺柱	Stud	6	
9	190003900085	弹性圆柱销	Spring cylinder pin	4	

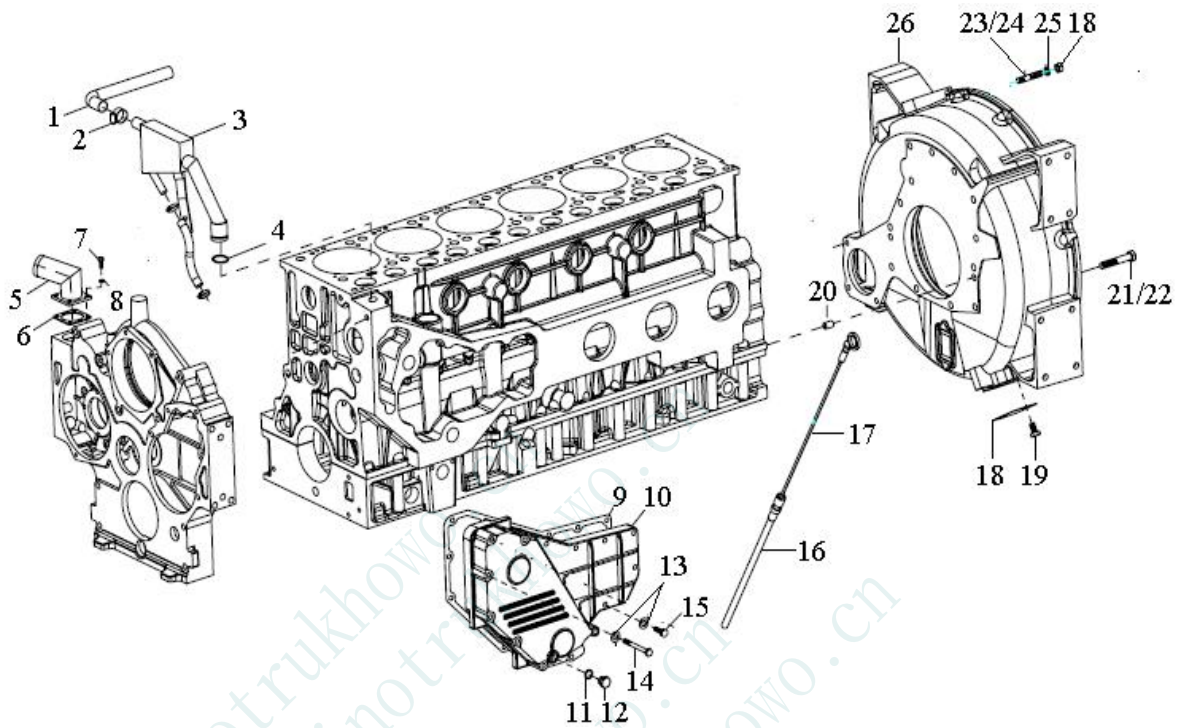
03 气缸体3/Cylinder Block 3



03 气缸体3/Cylinder Block 3

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG12G00040038	带纤维夹层的橡胶软管	Hose	1	
2	190003989340	软管卡箍	Hose clip	1	
3	VG1500019045B	油气分离器总成	Oil separator	1	
4	Q734B2650265	O形橡胶密封圈	O-ring	1	
5	VG1560010028	加油短管组件	Nozzle	1	
6	VG14010086	加油短管垫片	Joint	1	
7	190003802321	六角头螺栓	Screw	5	
8	190003931082	轻型弹簧垫圈	Spring washer	5	
9	VG1540010015A	机油冷却器盖垫片	Joint	1	
10	VG1540010014A	机油冷却器盖	Cover	1	
11	VG9003080005	复合密封垫圈	Washer	1	
12	190003962020	轻型六角头圆柱螺塞	Plug	1	
13	190003932023	波形弹性垫圈	Spring washer	40	
14	190003800467	六角头螺栓	Screw	7	
15	190003802437	六角头螺栓	Screw	6	
16	VG2600010705	机油尺管下组件	Oil dipstick-3	1	
17	VG1500010600	油尺管上组件总成	Oil dipstick-2	1	
18	VG1800210011	观察孔盖	Cover	1	
19	190003871305	1型六角螺母	Nut	12	
20	190003901604	圆柱销	Cylinder pin	2	

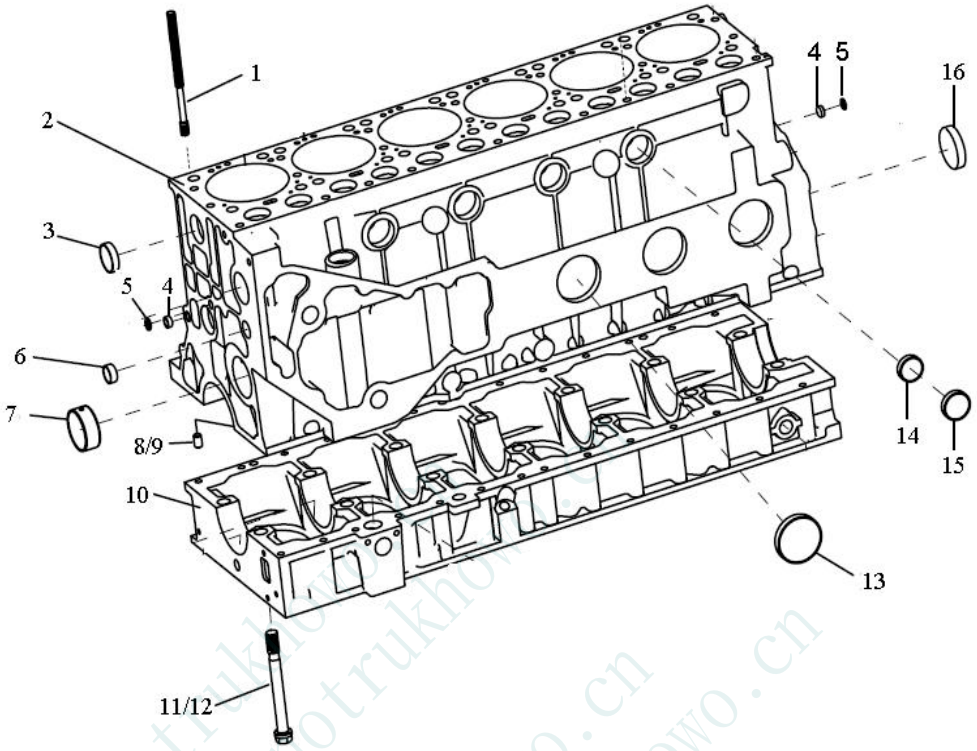
03 气缸体3/Cylinder Block 3



03 气缸体3/Cylinder Block 3

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG1500010062	飞轮壳螺栓	Screw	7	
2	VG1500010101	飞轮壳螺栓	Screw	6	
3	VG9003813543	双头螺柱	Stud	10	
4	190003813544	双头螺柱	Stud	2	
5	190003931122	弹簧垫圈	Spring washer	12	
6	AZ1500010012	飞轮壳	Fly wheel housing	1	
7	VG2600011106	无纤维夹层的橡胶软管	Hose	1	
8	V+B231G26000108	油量铅封警示标志	Warning sign	1	
9	VG2600010832	防烫伤安全标志	Safety sign	1	
10	VG2600010831	防缠绕安全标志	Safety sign	2	
11	VG2600010446	机油标尺的橡胶软管	Hose	1	
12	VG2600010193	铭牌	Nameplate	1	
13	VG2600010447	单管夹子	Clip	1	
14	VG2600010445	单管夹子	Clip	1	
15	VG2600010791	标牌铆钉	Rivet	4	
16	VG1540110211	支撑块	Support block	2	
17	VG1500010005	垫块	Plate	2	
18	VG9003080007	复合密封垫圈	Washer	1	
19	VG61000010134	密封圈	Washer	1	
20	VG609E110049	固定板	Plate	1	

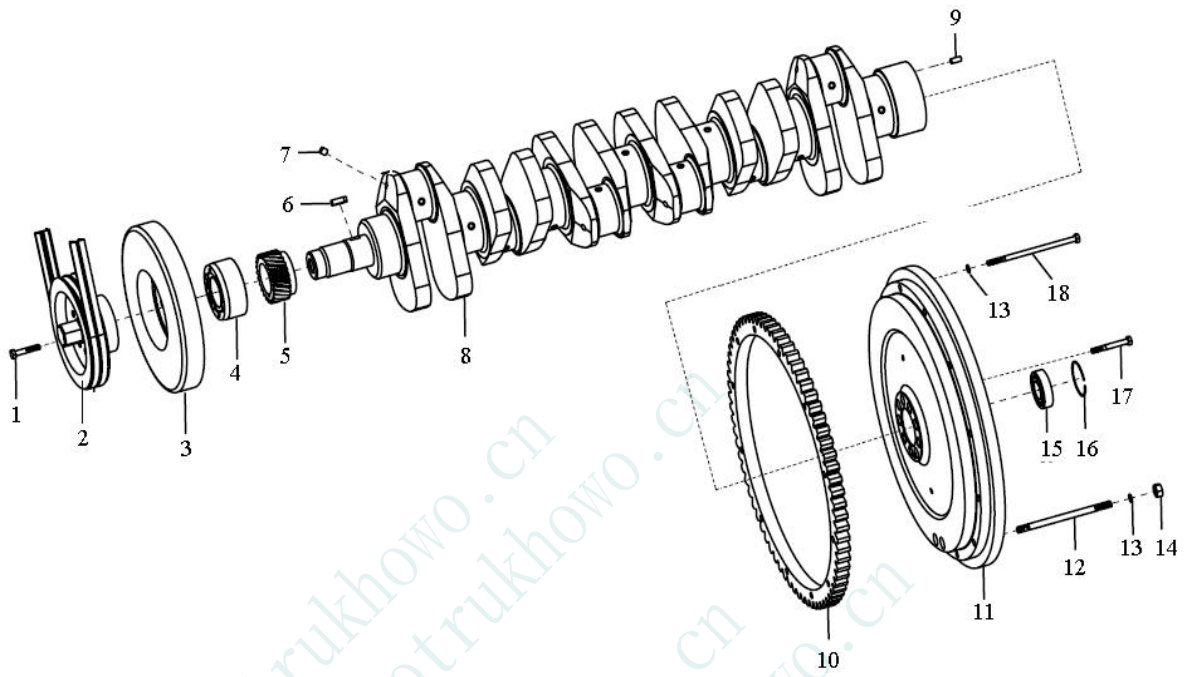
04 气缸体总成/Cylinder Block Ass



04 气缸体总成/Cylinder Block Ass

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1500010185	气缸盖螺栓	Stud	21	
2	61500010356B	气缸体	Cylinder block	1	
3	190003982121	碗形塞	Core plug	4	
4	190003989480	碗形塞	Core plug	2	
5	VG407010046	密封圈	Washer	2	
6	190003989204	碗形塞	Core plug	1	
7	VG1560010029	凸轮轴衬套	Camshaft bush	6	
8	90003901604A	圆柱销	Cylinder pin	2	
9	Q5211220	圆柱销	Cylinder pin	1	
10	61500010366C	曲轴箱	Crankcase	1	
11	VG14010114	主轴承螺栓	Screw	13	
12	VG14010217	主轴承螺栓	Screw	1	
13	190003989210	碗形塞	Core plug	6	
14	190003989289	碗形塞	Core plug	4	
15	190003989215	碗形塞	Core plug	3	
16	190003989288	碗形塞	Core plug	1	

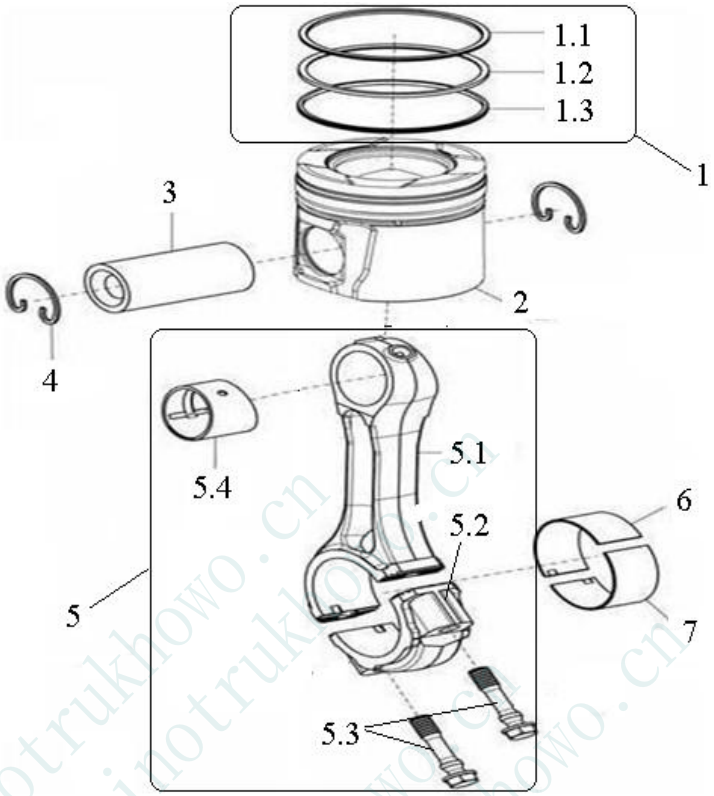
05 曲轴及飞轮/Crankshaft and Flywheel



05 曲轴及飞轮/Crankshaft and Flywheel

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	190003802558	六角头螺栓	Screw	8	
2	VG1560020020	皮带轮	Belt pulley	1	
3	VG1540020003	减振器	Vibration damper	1	
4	161560020029	曲轴总成	Crankshaft ass	1	Inc. 4-9
5	VG1500020070	法兰	Flange	1	
6	VG14020038	曲轴齿轮	Crankshaft wheel	1	
7	Q5510828	普通平键	Key	1	
8	VG1560029001	油孔堵头	Plug	6	
9	161560020024	曲轴	Crankshaft	1	
10	190003901418	圆柱销	Cylinder pin	1	
11	VG2600020208	飞轮齿圈	Ring -flywheel	1	
12	AZ1092020002	飞轮	Flywheel	1	
13	190003813571	双头螺柱	Stud	2	
14	190003932024	波形弹性垫圈	Spring washer	12	
15	190003871305	1型六角螺母	Nut	2	
16	190003311416	球轴承	Ball bearing	1	
17	190003934310	孔用弹性挡圈	Washer	1	
18	VG1500020046	六角头螺栓	Screw	9	
19	190003800579	六角头螺栓	Screw	10	

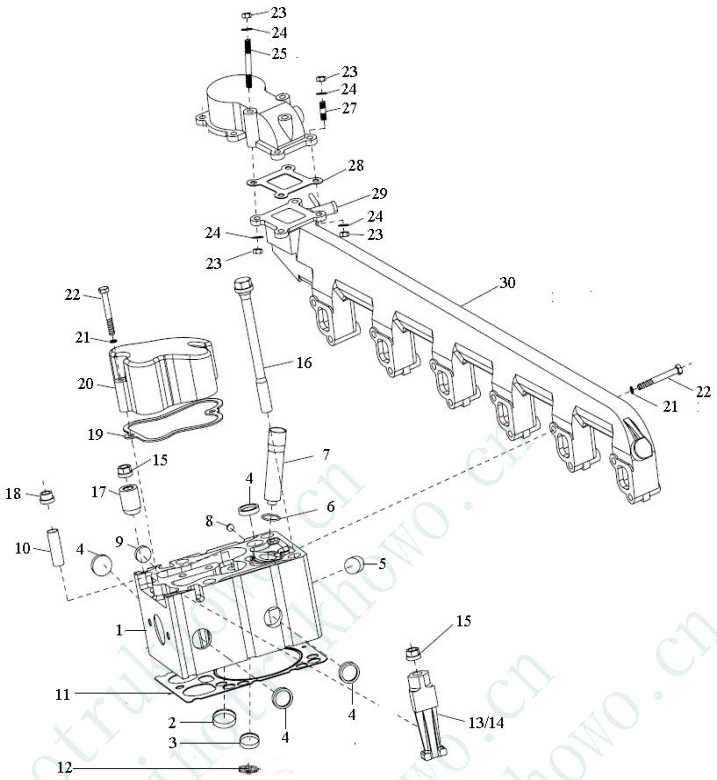
06 连杆与活塞/Connecting Rod and Piston



06 连杆与活塞/Connecting Rod and Piston

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1560030050	活塞环组	Ring pair	1	
2	VG1540030007	梯形桶面环	Double ladder ring	6	
3	VG1540030006	锥面环	Conical ring	6	
4	VG1560030045	油环	Spiral spring oil ring	6	
5	VG1560037011	活塞	Piston	6	
6	VG1560030013	活塞销	Pin	6	
7	VG1560030012	活塞销挡圈	Fuse	12	
8	161500030009	连杆总成	Connecting rod ass.	6	
9	161500030008	连杆体	Connecting rod	1	
10	161500030022	连杆盖	Connecting rod cover	1	
11	VG1500030023	连杆螺栓	Screw	2	
12	VG1500030077	连杆衬套	Bush	1	
13	VG1560037034	连杆轴瓦上瓦	Bearing shell pair(lower)	6	
14	VG1560037033	连杆轴瓦下瓦	Bearing shell pair(upper)	6	

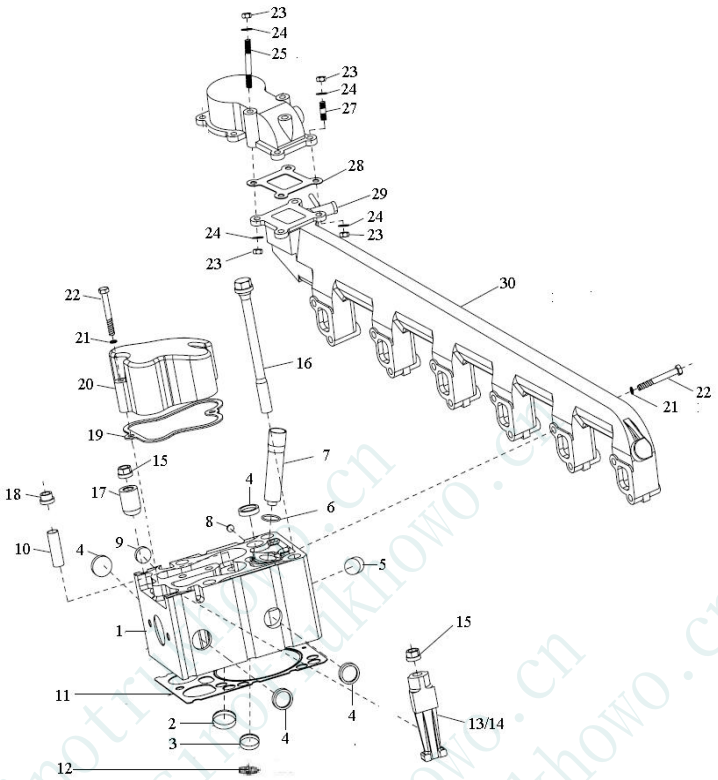
07 气缸盖/Cylinder Head



07 气缸盖/Cylinder Head

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
——	161560040058	气缸盖总成	Cylinder head ass.	6	Inc. 1-10
1	61560040040A	气缸盖	Cylinder head	6	
2	VG1560040057	进气门座	Valve-seat ring (inlet)	6	
3	VG1560040037	排气门座	Valve-seat ring (outlet)	6	
4	190003989294	碗形塞片	Core plug	24	
5	190003989725	碗形塞片	Core plug	6	
6	VG1406060010	环状密封圈	Washer	6	
7	VG1560040049	喷油器衬套	Bush	6	
8	190003989277	碗形塞片	Core plug	6	
9	190003989721	碗形塞片	Core plug	1	
10	VG1560040031	气门导管	Valve guide	12	
11	VG1500040049	气缸盖衬垫	Gasket	6	
12	VG1500040014	排气门弹簧下座	Spring seat	6	
13	VG1200040027	夹紧块	Block	2	
14	VG1500040009	夹紧块	Block	5	
15	VG1200040034	带肩螺母	Nut	21	
16	VG1500040023	气缸盖主螺栓	Screw	24	
17	VG1200040023	夹紧块	Block	5	
18	VG1560040032	气门杆密封套	Scraper	12	
19	VG14040021	气缸盖罩衬垫	Gasket	6	

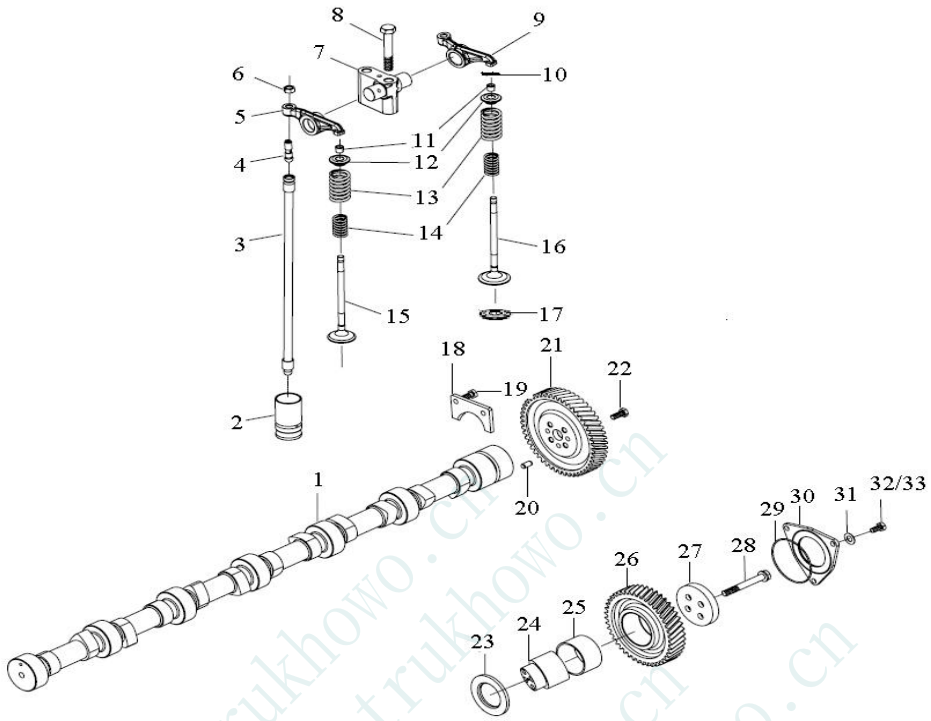
07 气缸盖/Cylinder Head



07 气缸盖/Cylinder Head

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG14040065	气缸盖罩	Cylinder head cover	6	
2	190003932023	波形弹性垫圈	Spring washer	28	
3	190003800466	六角头螺栓	Screw	24	
4	190003871252	1型六角螺母	Nut	4	
5	190014040007	平垫圈	Washer	4	
6	190003813467	双头螺柱	Stud	2	
7	190003813429	双头螺柱	Stud	2	
8	VG1500040106	出水管接管垫片	Gasket	1	
9	VG1500060045	管接头组件	Connecting piece	1	
10	VG1500040104	出水管	Water outlet pipe	1	
11	VG1500040012	吊环夹紧块	Block	2	
12	190003962014	六角头螺塞	Plug	1	
13	VG14010388	吊环螺钉	Screw	2	
14	VG9003080003	复合密封垫圈	Washer	1	

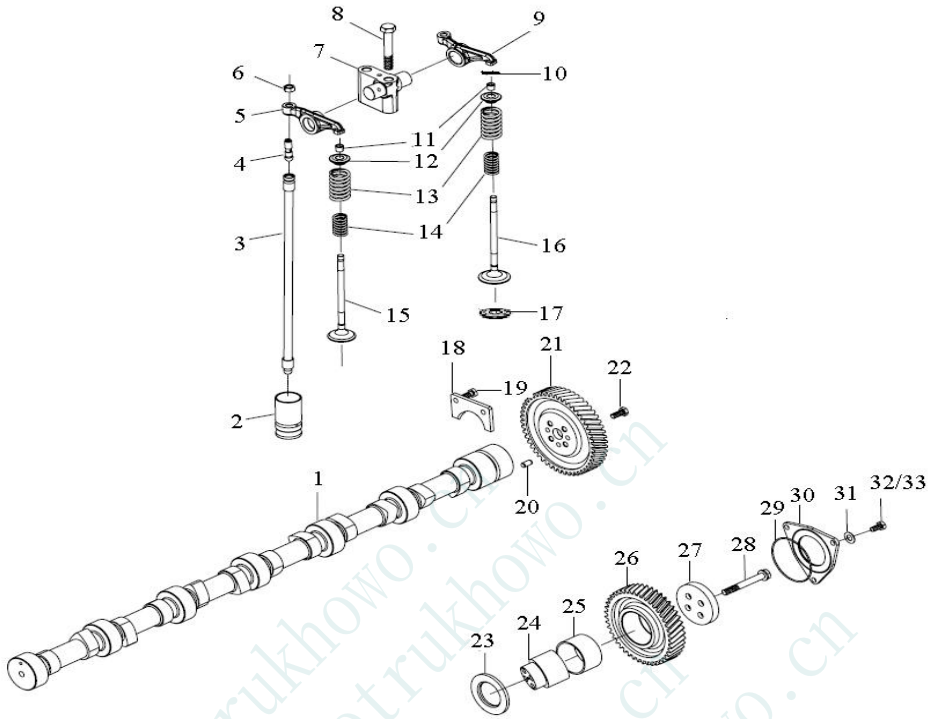
08 配气机构/Valve-Gear Mechanism



08 配气机构/Valve-Gear Mechanism

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG1500050096	凸轮轴	Camshaft	1	
2	VG1500050032	气门挺柱	Push rod	12	
3	VG1092050020	气门推杆总成	Push rod assembly	12	
4	VG1092050019	气门推杆杆身	Rod	1	
5	VG1096050031	气门推杆凹头	Head	1	
6	VG1096050033	气门推杆球头	Ball	1	
7	VG14050010	气门间隙调整螺钉	Screw	12	
8	VG14050049	排气门摇臂	Rocket arm (outlet)	6	
9	VG2130050065	气门间隙调整螺母	Nut	12	
10	VG14050119	气门摇臂座	Rocker bracket	6	
11	190003802655	六角头螺栓	Screw	12	
12	VG14050048	进气门摇臂	Rocket arm (inlet)	6	
13	VG1500050105	气门帽	Valve cap	12	
14	VG1500050025	气门锁夹	Valve cone	24	
15	VG1500050109	气门弹簧上座	Spring seat	12	
16	VG1500050002	气门外弹簧	Valve spring	12	
17	VG1500050001	气门内弹簧	Valve spring	12	
18	VG1560050041	排气门	Outlet valve	6	
19	VG1560051001	进气门	Inlet valve	6	
20	VG14050017	进气门弹簧下座	Spring seat	6	

08 配气机构/Valve-Gear Mechanism

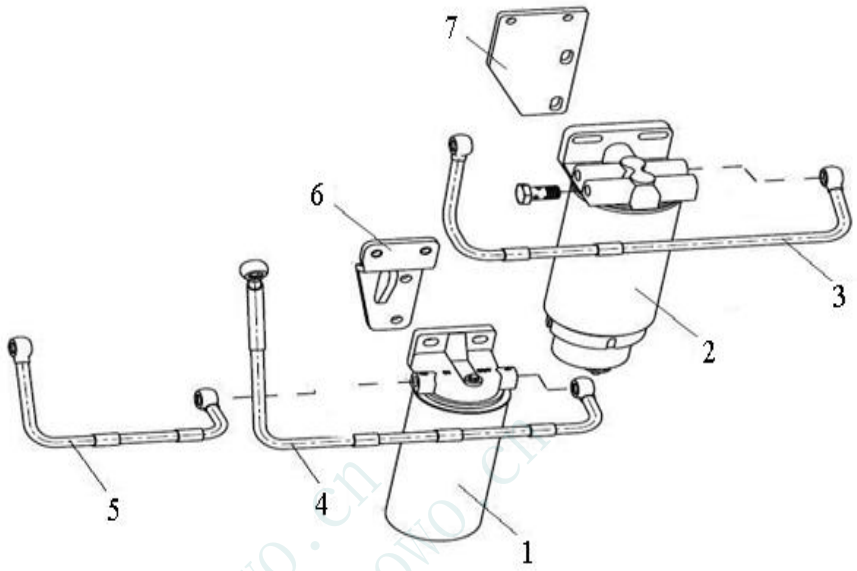


08 配气机构/Valve-Gear Mechanism

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG14050133	凸轮轴止推片	Flange	1	
2	190003802399	六角头螺栓	Screw	2	
3	190003901409	圆柱销	Cylinder pin	1	
4	VG14050053	凸轮轴正时齿轮	Gear	1	
5	190003802443	六角头螺栓	Screw	4	
6	VG1540059032	中间齿轮垫片	Joint	1	
7	VG1540059031	中间齿轮轴	Shaft	1	
8	VG1560050053	中间齿轮总成	Gear ass.	1	
9	VG1560050054	衬套	Bush	1	
10	VG1560050052	中间齿轮	Gear	1	
11	VG1560050045	挡板	Plate	1	
12	VG1560050059	六角头螺栓	Screw	4	
13	190003120602	密封圈	Washer	1	
14	VG1560050046A	盖板	Cover	1	
15	190003932023	波形弹性垫圈	Spring washer	3	
16	190003813414	双头螺柱	Stud	2	
17	190003862419	内六角圆柱头螺钉	Screw	1	

09 燃油滤清器部分(M+H)/Fuel Filter

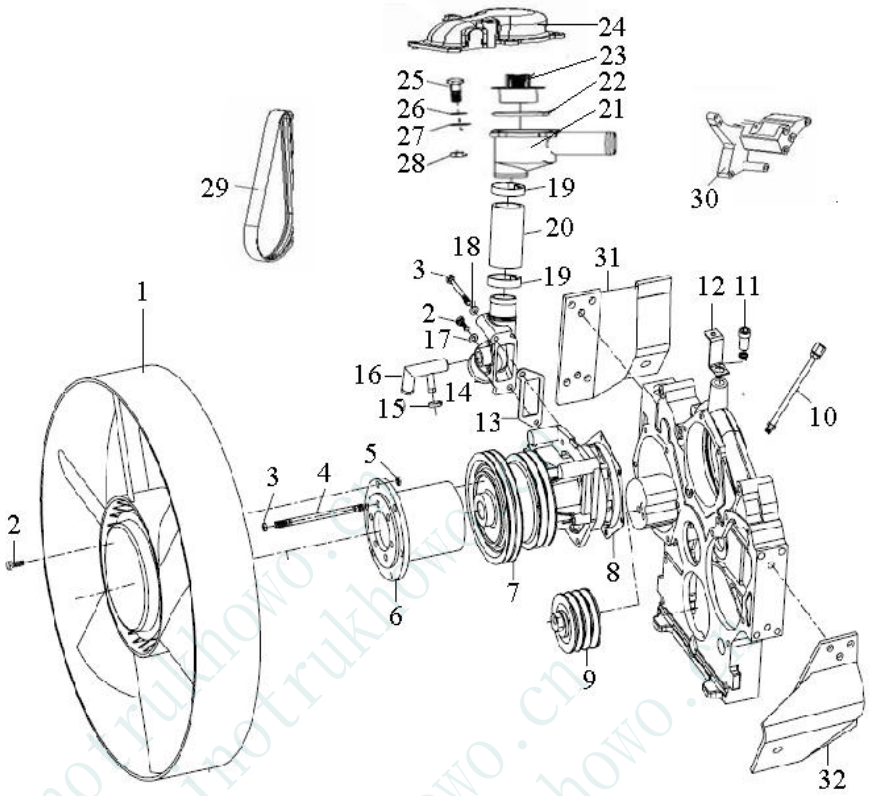
manager@sinotrukhowo.cn



09 燃油滤清器部分(M+H)/Fuel Filter

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1560080011	旋装式燃油精滤器总成	fuel precision filter ass.	1	
2	VG1560080012	旋装式燃油精滤器	fuel precision filter	1	
3	VG1560080013	旋装式燃油精滤器滤座	Base	1	
4	VG1560080016	旋装式燃油粗滤器总成	Fuel preliminary filter ass.	1	
5	VG1560080014	旋装式燃油粗滤器滤座	Base	1	
6	VG1047080011	滤芯和滤杯总成	Filter and cup	1	
7	VG1540080311	旋装式燃油粗滤器	Fuel preliminary filter	1	
8	VG1047080009	燃油粗滤器水杯	Cup	1	
9	VG1092080019	燃油管总成	Fuel pipe	1	
10	VG1092080017	燃油管总成	Fuel pipe	1	
11	VG1092080018	燃油管总成	Fuel pipe	1	
12	VG1092080026	燃油精滤器托架	Bracket	1	
13	VG1540080027	粗滤支架	Bracket	1	

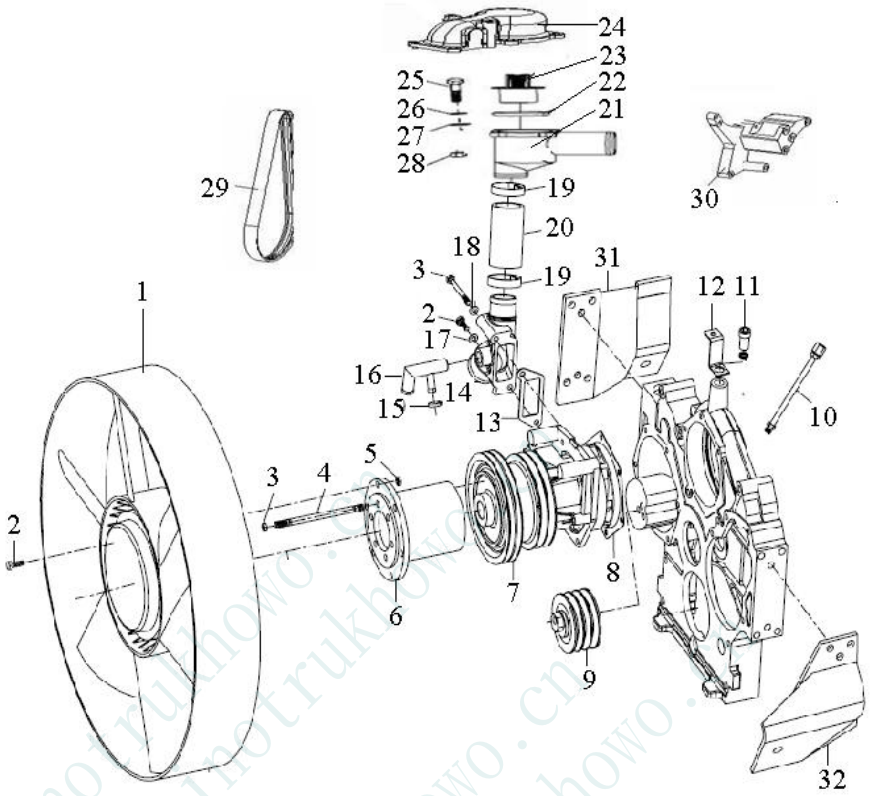
10 冷却系统及发动机前支撑/Cooling System & Front Bracket



10 冷却系统及发动机前支撑/Cooling System & Front Bracket

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG2600060446	Φ640环形风扇	Fan-Φ640	1	
2	VG1500060402	Φ640硅油风扇	Si fan-Φ640	1	
3	190003802424	六角头螺栓	Screw	7	
4	190003888452	II型全金属六角锁紧螺母	Nut	6	
5	190003813148	双头螺柱（刚性风扇用）	Stud	6	
6	190003810020	双头螺柱（硅油风扇用）	Stud	6	
7	190003888451	II型全金属六角锁紧螺母	Nut	6	
8	VG1500060240	中间法兰（刚性风扇用）	Flange	1	
9	VG1500060241	中间法兰（硅油风扇用）	Flange	1	
10	VG1500060051	水泵总成	Water pump assembly	1	
11	VG140608	水泵密封垫	Joint	1	
12	VG2600060313	自动张紧轮	Roll	1	
13	VG2600060456	水泵加黄油装置	Grease nozzle	1	
14	Q218B1625	内六角圆柱头螺钉	Screw	1	
15	VG1500060001	支架板	Plate	1	
16	VG14060024	水管接头垫片	Joint	1	
17	VG1560060023	水管接头	Connector	1	
18	190003989336	软管卡箍	Hose clip	4	
19	VG1560060004	回水管接头组件	Pipe connecting piece	1	
20	190003932023	波形弹性垫圈	Spring washer	2	

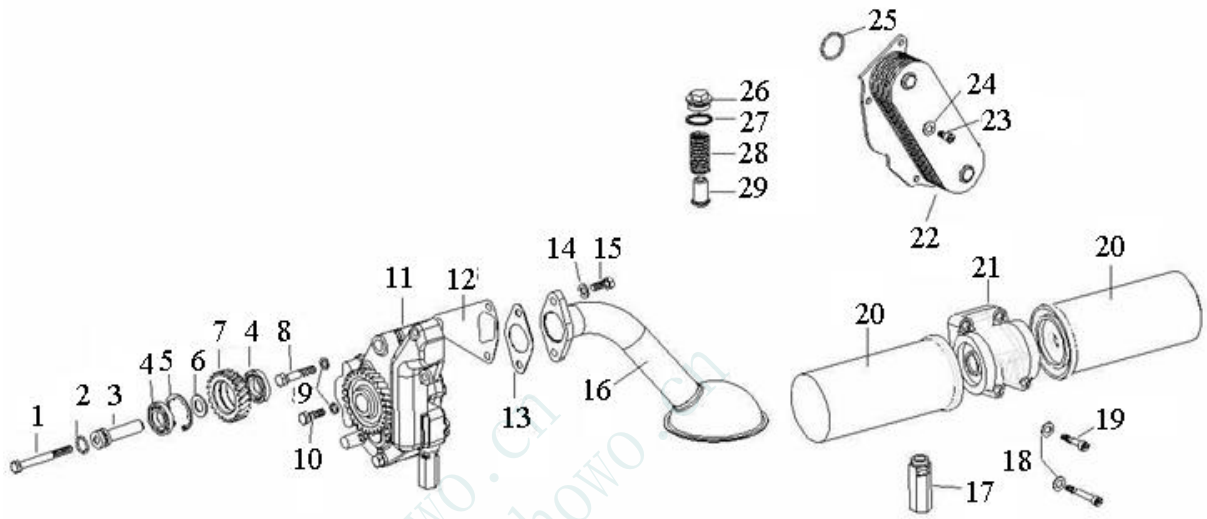
10 冷却系统及发动机前支撑/Cooling System & Front Bracket



10 冷却系统及发动机前支撑/Cooling System & Front Bracket

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	190014070002	小垫圈	Washer	1	
2	190003989308	软管卡箍	Hose clip	2	
3	VG61000060276	胶管	Rubber pipe	1	
4	VG1047060001	调温器总成（80度）	Thermostat ass.	1	Inc 21-28
5	VG1047060005	调温器总成（71度）	Thermostat ass.	1	Inc 21-28
6	VG1500061203	节温器壳体	Housing	1	
7	VG1047060004	水封圈	Washer	1	
8	VG1047060002	节温器芯（80度）	Thermostat	1	
9	VG1047060003	节温器芯（71度）	Thermostat	1	
10	VG1500040105	出水管接管	Pipe	1	
11	Q150B0830	六角头螺栓	Screw	4	
12	Q40308	弹簧垫圈	Spring washer	4	
13	Q40108	平垫圈	Washer	4	
14	Q340B08	1型六角螺母	Nut	4	
15	VG2600020253	汽车多楔带	Belt	1	
16	VG1500130018A	空调托架	Bracket	1	
17	VG1095060009	右支架	Bracket -right	1	
18	VG1095060006	左支架	Bracket -left	1	

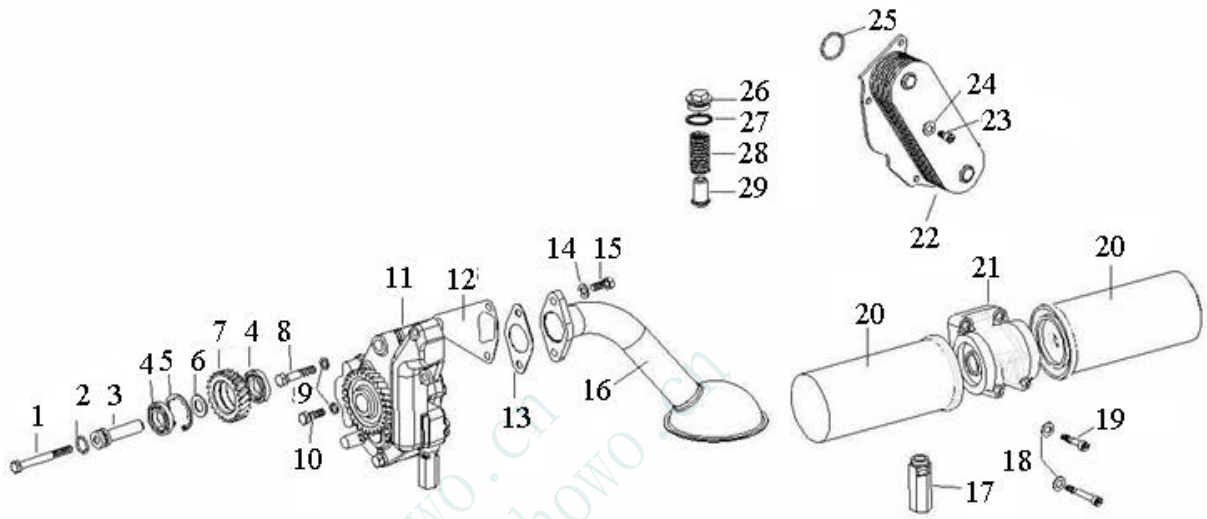
11 机油泵和机油滤清器/Oil Pump and Oil Filter



11 机油泵和机油滤清器/Oil Pump and Oil Filter

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	190003802578	六角头螺栓	Screw	1	
2	VG14070155	密封圈	Washer	1	
3	VG14070056	中间齿轮轴	Shaft	1	
4	190003311410	向心球轴承	Ball bearing	2	
5	190003934732	带凸齿的孔用挡圈	Ring	1	
6	VG14070049	中间隔圈	Ring	1	
7	VG14070061	机油泵中间齿轮	Gear	1	
8	190003800551	六角头螺栓	Screw	1	
9	190003931122	弹簧垫圈	Spring washer	2	
10	190003802527	六角头螺栓	Screw	1	
11	VG1500070021	45mm加宽机油泵	Oil pump	1	
12	VG14070060	机油泵驱动齿轮	Gear	1	
13	VG1500070029	机油泵前盖	Cover -front	1	
14	VG1500070015	机油泵壳体	Housing	1	
15	VG1500070024	机油泵后盖	Cover -rear	1	
16	VG1047070203	机油泵齿轮总成	Gear	1	
17	VG1047070204	机油泵齿轮总成	Gear	1	
18	VG1560070099	机油泵限压阀总成	Pressure limit valve	1	
19	VG1047070201	衬套	Bush	4	
20	Q150B1085	六角头螺栓	Screw	1	
21	Q340B10	六角螺母	Nut	1	
22	Q150B1075	六角头螺栓	Screw	4	

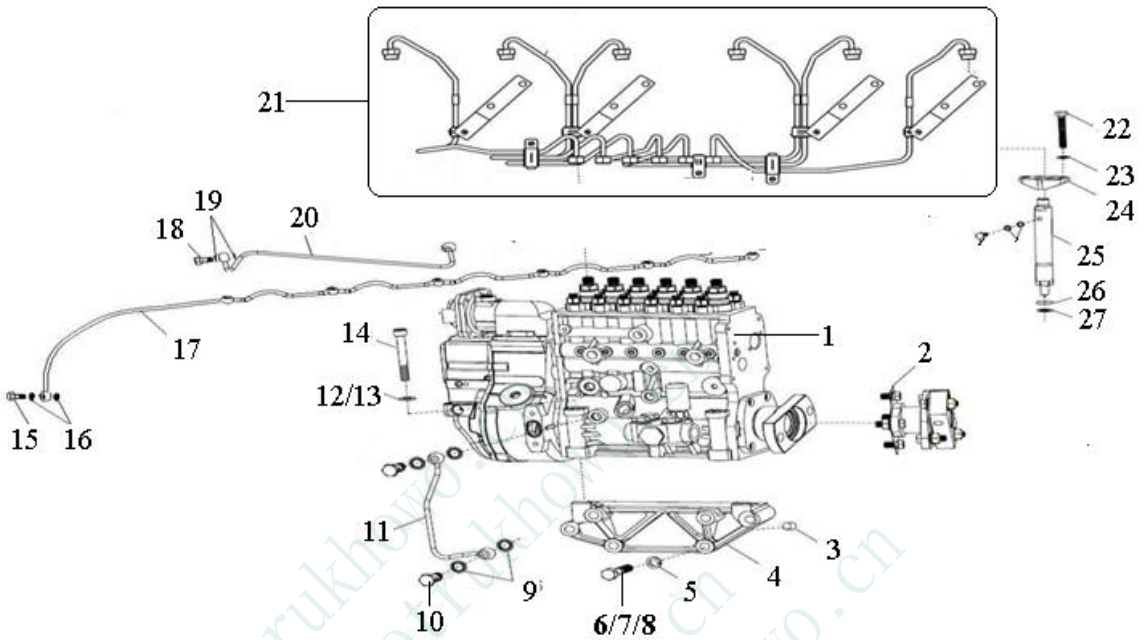
11 机油泵和机油滤清器/Oil Pump and Oil Filter



11 机油泵和机油滤清器/Oil Pump and Oil Filter

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1.00	Q5210820	圆柱销	Cylinder pin	6	
2.00	Q150B1045	六角头螺栓	Screw	1	
3.00	Q218B1070	内六角螺栓	Screw	1	
4.00	VG14070055	机油泵垫片	Joint	1	
5.00	VG140778	垫片	Joint	1	
6.00	190003932025	鞍形弹性垫圈	Spring washer	2	
7.00	190003802523	六角头螺栓	Screw	2	
8.00	VG1800070051	集滤器总成	Suction pipe	1	
9.00	VG1500070097	主油道限压阀总成	Pressure limit valve	1	
10.00	190003932023	波形弹性垫圈	Spring washer	4	
11.00	190003862443	内六角圆柱头螺钉	Screw	2	
12.00	VG61000070005	旋装式机油滤芯总成	Oil filter	2	
13.00	VG1500070051	机油滤清器底座组件	Oil filter base ass	1	
14.00	VG1500010334	机油冷却器(8片)	Oil radiator	1	
15.00	190003862419	内六角圆柱头螺钉	Screw	4	
16.00	190003932023	波形弹性垫圈	Spring washer	4	
17.00	VG1400010032	密封圈	Washer	2	
18.00	190003962051	轻型六角头圆柱螺塞	Plug	1	
19.00	VG2600010735	复合垫圈	Washer	1	
20.00	VG14070068	安全阀弹簧	Spring-for safety valve	1	
21.00	VG14070069	安全阀	Safety valve	1	

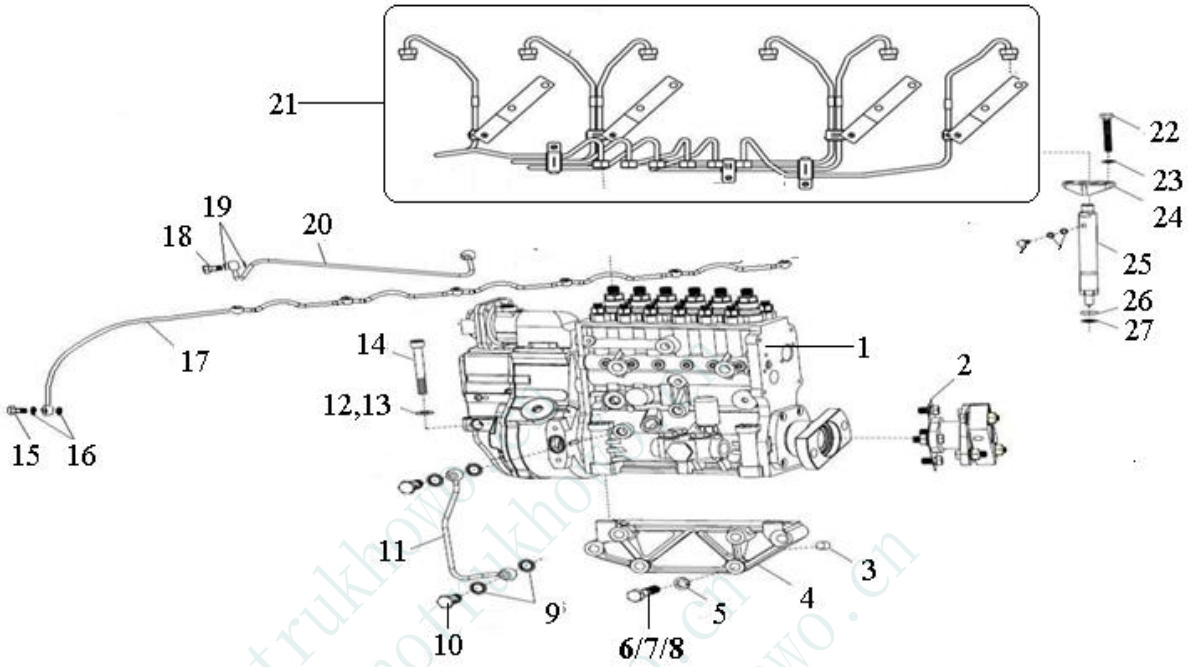
12 供油系/Fuel Supply System Subgroup



12 供油系/Fuel Supply System Subgroup

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG1560080022	喷油泵带K型调速器	Speed changer	1	69
2	VG1560080023	喷油泵带K型调速器	Speed changer	1	47
3	VG1095088010	输油泵总成	Oil delivery pump	1	
4	VG1095088015	溢油阀总成	Oil overflow valve	1	
5	VG1095088019	修理包	Repair bag	1	
6	VG1095088021	油封	Oil seal	1	
7	VG1095088022	出油阀紧座	Delivery valve base	1	
8	VG1095088024	烟限器总成	Limiter	1	
9	VG1095088026	调盖总成	Cover	1	
10	VG1095088028	调速器壳体	Speed changer cover	1	
11	VG1095088030	飞块及支架总成	Flyweight and bracket	1	
12	VG1560080300	联轴器总成	Coupling ass.	1	
13	VG1560080279	联轴器法兰组件	Coupling flange	1	
14	VG1560080219	弹性连接片	Flexible driving plate	12	
15	VG1560080273	衬套	Bush	8	
16	Q40012T16F9	小垫圈	Washer	8	
17	VG1560080271	垫圈	Washer	8	
18	Q150B1250TF2	六角头螺栓	Screw	2	
19	Q150B1235TF2	六角头螺栓	Screw	4	
20	Q150B1240TF2	六角头螺栓	Screw	2	
21	Q340B12T13F2	1型六角螺母	Nut	8	

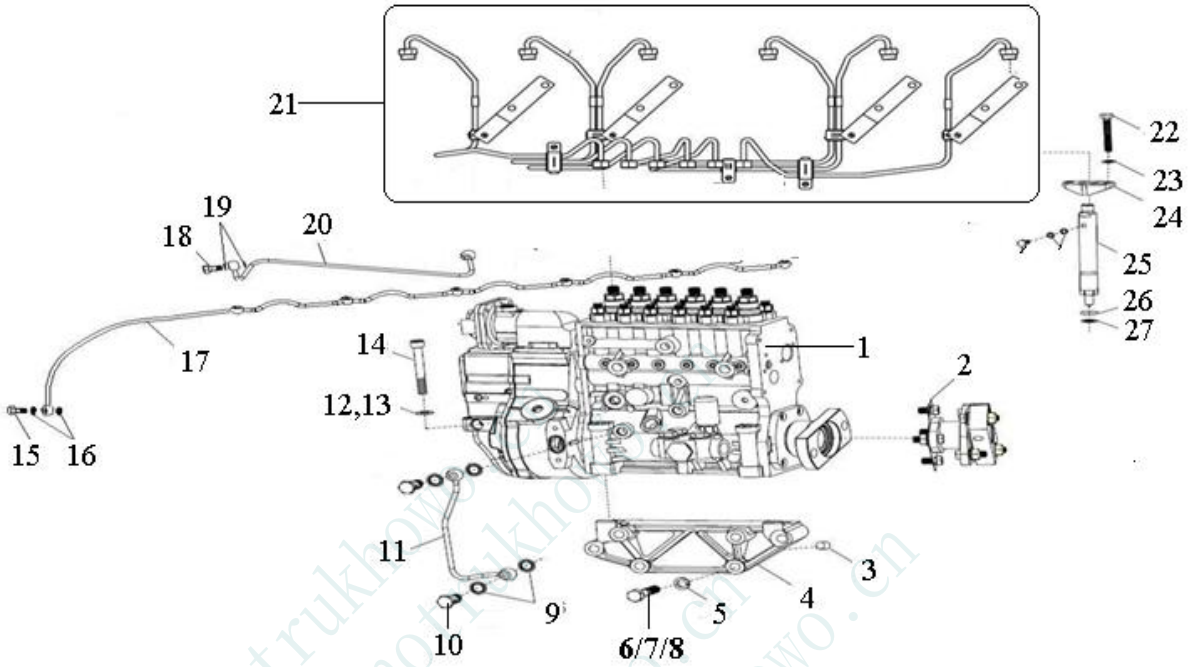
12 供油系/Fuel Supply System Subgroup



12 供油系/Fuel Supply System Subgroup

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1.00	VG1560080194	角度调节板	Angle plate	1	
2.11	VG1560080001	六角头螺栓	Screw	1	
3	190003901600	圆柱销	Cylinder pin	2	
4	VG1500080174	喷油泵托架	Bracket	1	
5	190003931142	弹簧垫圈	Spring washer	6	
6	Q150B1295	六角头螺栓	Screw	3	
7	Q150B1285	六角头螺栓	Screw	1	
8	Q150B1245	六角头螺栓	Screw	2	
9	VG2600080200	密封垫圈	Washer	14	
10	190003962621	空心螺栓	Female Screw	7	
11	VG1560070025	润滑油回油管总成	Oil return tube	1	
12	190003930271	平垫圈	Washer	4	
13	VG18872339	自锁垫圈	Washer	4	
14	190003800571	六角头螺栓	Screw	4	
15	VG1500080090	空心螺栓	Female Screw	6	
16	VG9003080001	复合密封垫圈	Washer	12	
17	VG1500080095	回油管总成	Fuel leak-off line	1	
18	190003962612	空心螺栓	Female Screw	1	
19	VG9003080004	复合密封垫圈	Washer	2	
20	VG1560080284	空气管	Air pipe	1	

12 供油系/Fuel Supply System Subgroup



12 供油系/Fuel Supply System Subgroup

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1560080278A	高压油管组	Injection pipe	1	
2	VG2600080383	六角头螺栓	Screw	12	
3	190003932023	波形弹性垫圈	Spring washer	12	
4	VG1500080094A	紧固压板	Plate	6	
5	VG1560080276	喷油器总成	Fuel injector ass	6	
6	VG1095088005	油嘴	Oil nozzle	1	
7	VG1095088002	柱塞偶件	Plunger and barrel ass.	1	
8	VG1095088004	出油阀偶件	Delivery valve ass.	1	
9	VG609070080	密封垫圈	Washer	6	
10	VG14080082	垫圈	Washer	6	

13 进排气系统/ Intake Manifold and Exhaust Manifold

13 进排气系统/ Intake Manifold and Exhaust Manifold

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	190003962014	六角头螺塞	Plug	1	
2	VG9003080003	复合密封垫圈	Washer	1	
3	VG2600110812	进气管总成	Intake manifold	1	
4	VG1500110024	进气管垫片	Joint	6	
5	190003800497	六角头螺栓	Screw	2	
6	190003932023	波形弹性垫圈	Spring washer	12	
7	VG609E110036	调整垫圈	Washer	6	
8	VG9100570019	悬臂总成	Cantalever	1	
9	190003800465	六角头螺栓	Screw	6	
10	VG14110064	进气管紧固螺栓	Screw	4	
11	VG2600110457	进气管盖板垫片	Joint	1	
12	VG2600110458	进气管盖板	Plate	1	
13	190003932008	波形弹性垫圈	Spring washer	4	
14	190003802331	六角头螺栓	Screw	4	
15	190003932023	波形弹性垫圈	Spring washer	12	
16	190003802411	六角头螺栓	Screw	4	
17	VG1560110021	卡箍带	Clamp	2	
18	VG1560110226	夹子	Clip	2	
19	VG190320035	密封圈	Washer	2	
20	VG2600111078	连接弯管	Tube	1	

13 进排气系统/ Intake Manifold and Exhaust Manifold

13 进排气系统/ Intake Manifold and Exhaust Manifold

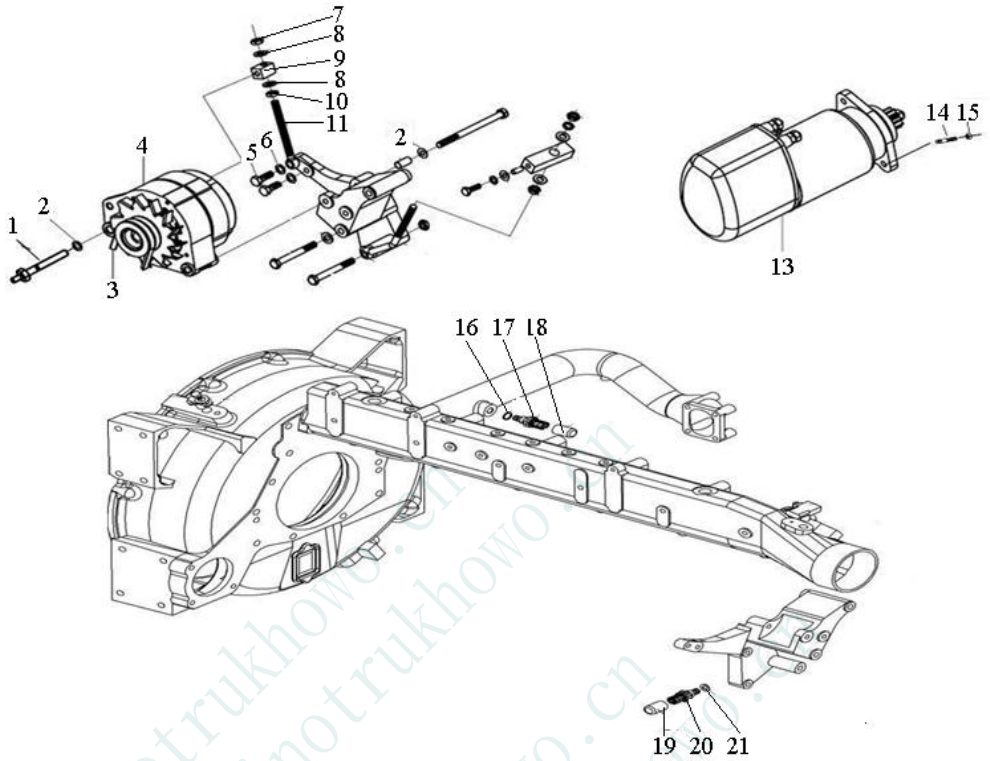
序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1800110045	连接弯管	Tube	1	
2	VG1047110104	中冷管	Tube	1	
3	VG2600111142	前隔热罩	Cover	1	
4	VG1500110963	耐热螺栓	Screw	12	
5	190003937282	大垫圈	Washer	12	
6	VG2600111143	后隔热罩	Cover	1	
7	VG1560110111	排气管垫片	Joint	6	
8	VG2600111052	排气管紧固螺拴	Screw	12	
9	VG2600111137	前排气歧管	Exhaust manifold	1	
10	VG260110162	排气管密封环	Sealing ring	4	
11	VG2600111136	后排气歧管	Exhaust manifold	1	
12	190003862428	内六角圆柱头螺钉	Screw	2	
13	VG188250083	自锁垫圈	Washer	4	
14	VG1560110152	进油管法兰	Flange	1	
15	VG609E110050	进油管垫片	Joint	1	
16	VG1092110043	增压器进油管总成	Tube ass.	1	
17	VG1560118229	废气涡轮增压器	Turbo supercharger	1	
18	VG1560110210	增压器密封垫	Washer	1	
19	VG2600110048	回油管法兰垫片	Joint	1	
20	VG1460070014	回油管螺栓	Screw	2	

13 进排气系统/ Intake Manifold and Exhaust Manifold

13 进排气系统/ Intake Manifold and Exhaust Manifold

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1560079003	回油管总成	Pipe	1	
2	190003989340	软管卡箍	Hose clip	2	
3	VG2600070071	增压器回油用软管	Hose	1	
4	VG1700550013	张紧销	Pin	2	
5	VG209190017	拉紧销	Pin	2	
6	VG1047110103	硅胶管	Hose	1	
7	VG1047110102	支架	Bracket	1	
8	VG1047110105	固定板	Plate	1	
9	VG9003980003	强力卡箍	Clamp	2	
10	VG1034110100	卡箍	Clamp	1	

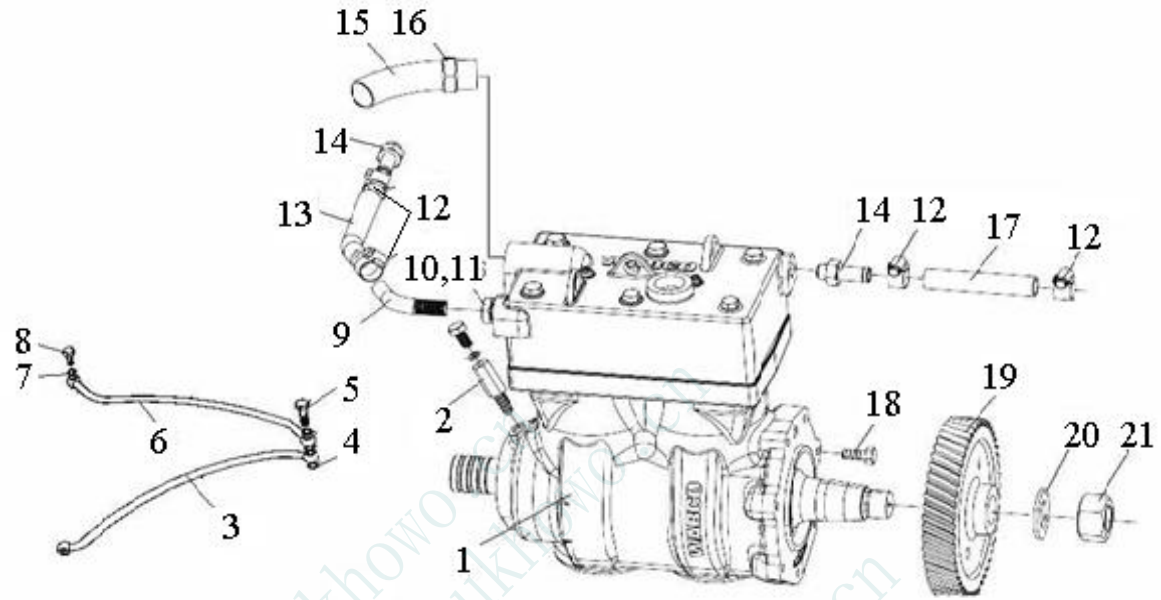
14 发动机、起动机及传感器组/Engine、Starter & Sensor



14 发动机、起动机及传感器组/Engine、Starter & Sensor

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1062060004	发电机双头螺栓	Screw	1	
2	190003932025	鞍形弹性垫圈	Spring washer	1	
3	VG1500090066	发电机多楔带	Belt	1	
4	VG1560090012	1540W交流发电机	Alternator	1	
5	190003802527	六角头螺栓	Screw	1	
6	190003930271	平垫圈	Washer	1	
7	190003888452	II型全金属六角锁紧螺母	Nut	1	
8	190003935125	平垫圈	Washer	2	
9	VG1500090027	拉紧块	Block	1	
10	190003871305	1型六角螺母	Nut	1	
11	VG1500090039	拉紧螺栓	Screw	1	
13	VG1560090001	减速型起动机	Starter	1	
14	190003813532	双头螺柱	Stud	3	
15	190003888452	II型全金属六角锁紧螺母	Nut	3	
16	VG9003080005	复合密封垫圈	Washer	1	
17	VG1500090061	水温表传感器	Sensor	1	
18	VG2600090318	水温传感器罩	Sensor	1	
19	VG1095090139	机油压力传感器罩	Cover	1	
20	VG1092090311	电子机油压力传感器	Sensor	1	
21	VG2600080275	复合密封垫圈	Washer	1	

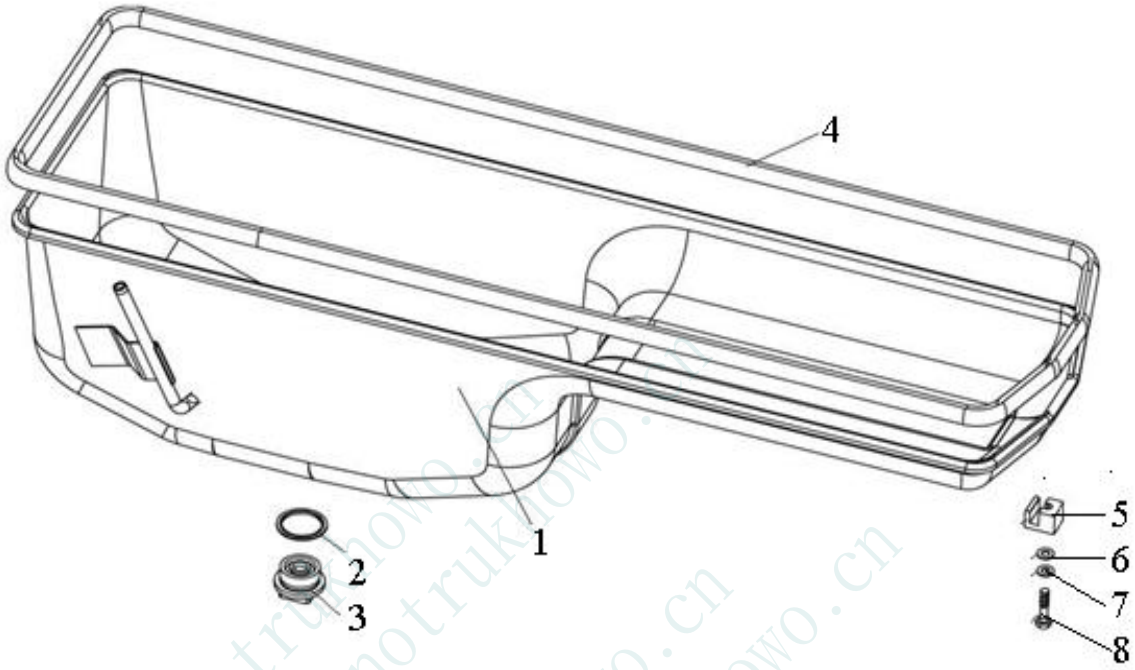
15 双缸空压机/Compressor



15 双缸空压机/Compressor

序号 No.	零部件图号 Part No.	名称	Part Name	数量 Qty	备注 Remark
1	VG1560130080A	双缸水冷空压机	Water cooling air compressor	1	
2	VG1560070051	过渡接头	Connection	2	
3	VG1560070060	高压油泵润滑油管总成	Tube ass.	1	
4	VG9003080003	复合密封垫圈	Washer	3	
5	VG1560070012	空心螺栓	Female Screw	1	
6	VG1560070050	空压机润滑油管总成	Tube ass.	1	
7	VG9003080003	复合密封垫圈	Washer	2	
8	.	空心螺栓	Female Screw	1	
9	VG1560060012	空压机进水管接头	Connection	1	
10	VG2600080200	密封垫圈	Washer	1	
11	Q351B14	六角薄螺母	Nut	1	
12	190003989336	软管卡箍	Hose clip	4	
13	VG1560060019	国II空压机进水管	Pipe	1	
14	VG2600130026	水冷空压机水管接头	Connection	2	
15	VG1560130035	空压机进气管接头	Connection	1	
16	190003559778	六角螺母	Nut	1	
17	VG1560060018	空压机出水管	Pipe	1	
18	Q1860820TF2	六角法兰面螺栓	Screw	7	
19	VG1560130064	喷油泵齿轮	Gear	1	
20	VG409020045	垫片	Shim	1	
21	VG2600130045	六角螺母	Nut	1	

16 油底壳/Oil Pan



16 油底壳/Oil Pan

序号	零部件图号	名称	Part Name	数量	备注
No.	Part No.			Qty	Remark
1	VG1800150015A	油底壳总成	Oil pan ass	1	
2	VG2600150106	密封垫圈	Washer	1	
3	VG2600150108	磁性螺塞总成	Plug	1	
4	VG14150004	密封垫	Joint	1	
5	VG14150046	油底壳托块	Holding piece	12	
6	190003930261	平垫圈	Washer	12	
7	Q40408	弹簧垫圈	Spring washer	12	
8	190003802442	六角头螺栓	Screw	12	

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