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DHP13Q0928

WP13系列柴油机零件图册

WP13 SERIES DIESEL PARTS CATALOGUE

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潍柴动力股份有限公司
WEICHAI POWER CO., LTD.

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前 言

为使WP13系列柴油机在使用、维护等工作上的方便，特汇编本图册，以供我方与用户在使用中查阅参考。

该图册基本上按组绘出了各个零件的装配关系。图序号、件号、数量、中文名称、英文名称等列于明细表栏内。图册包含发动机详细的装机明细，其中部分零件为不可销售配件，如欲了解配件销售事宜可咨询潍柴备品公司。

随着技术和生产的不断发展，柴油机的变形将增多，故本图册的内容将有所更新。变化不再另行通知，特请用户注意。本产品的售后服务统一授权潍柴动力股份有限公司执行，用户可通过www.weichai.com网站访问获取相关产品信息。

FOREWORD

This illustrated parts manual is specially prepared for customers to facilitate the use of WP13 series diesel engine in operation and tenance.

The illustrations are grouped under the heading of each assembly and numbered individually. Part.

No., Quantity, Model, English designation, Chinese designation and so on are written in the parts list. The parts catalogue include detailed assembling parts list of diesel engine ,some parts can not be sold ,if you want to know selling part matters,please ask weichai power spare part resource CO.,LTD.

With the development of technology and production, the versions of the diesel engine will be increased, so the catalogue will be revised. Please pay attention to our revised edition. After service of this product is authorized to Weichai Power Co., Ltd , Consumers can acquire information of this product through www.weichai.com.

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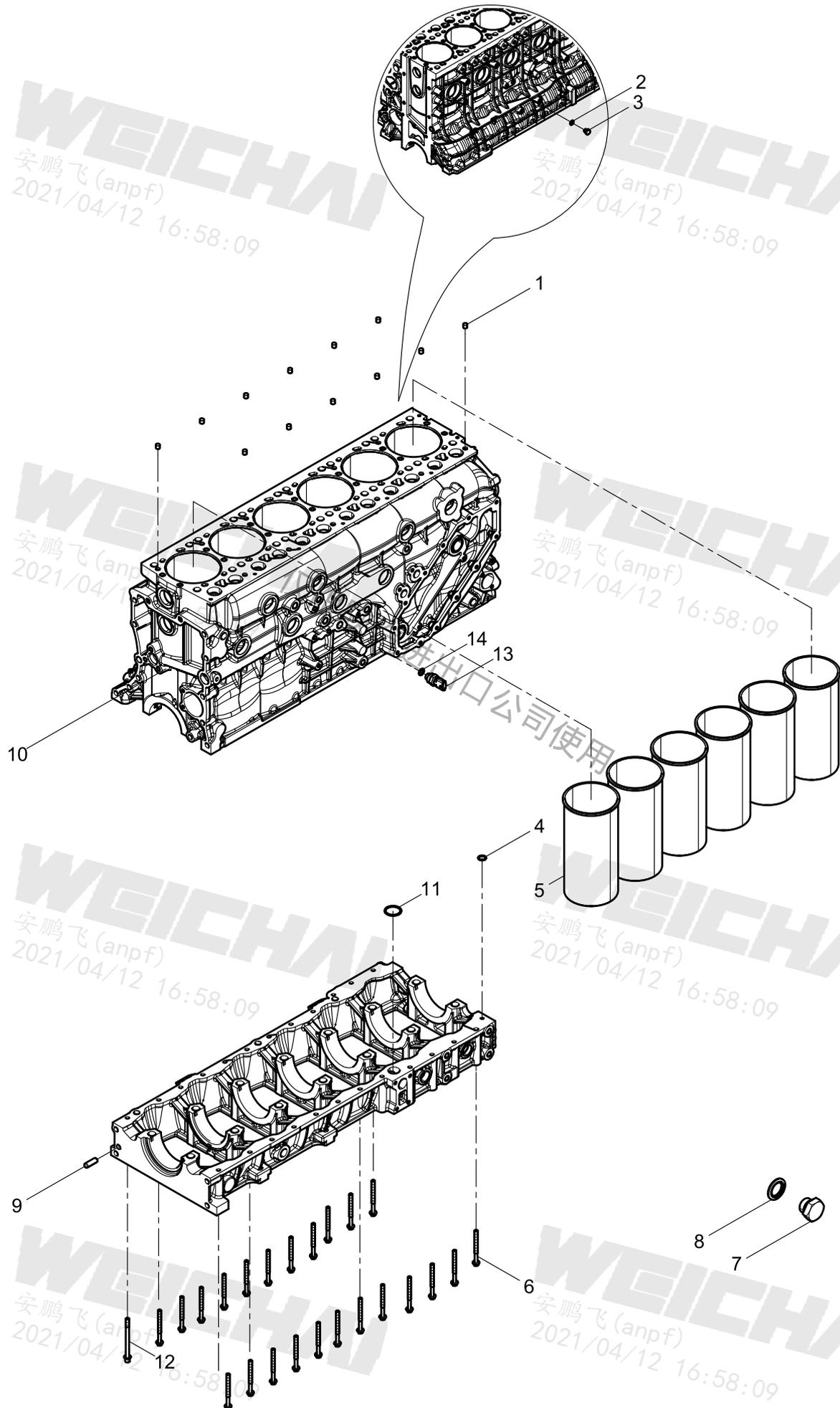
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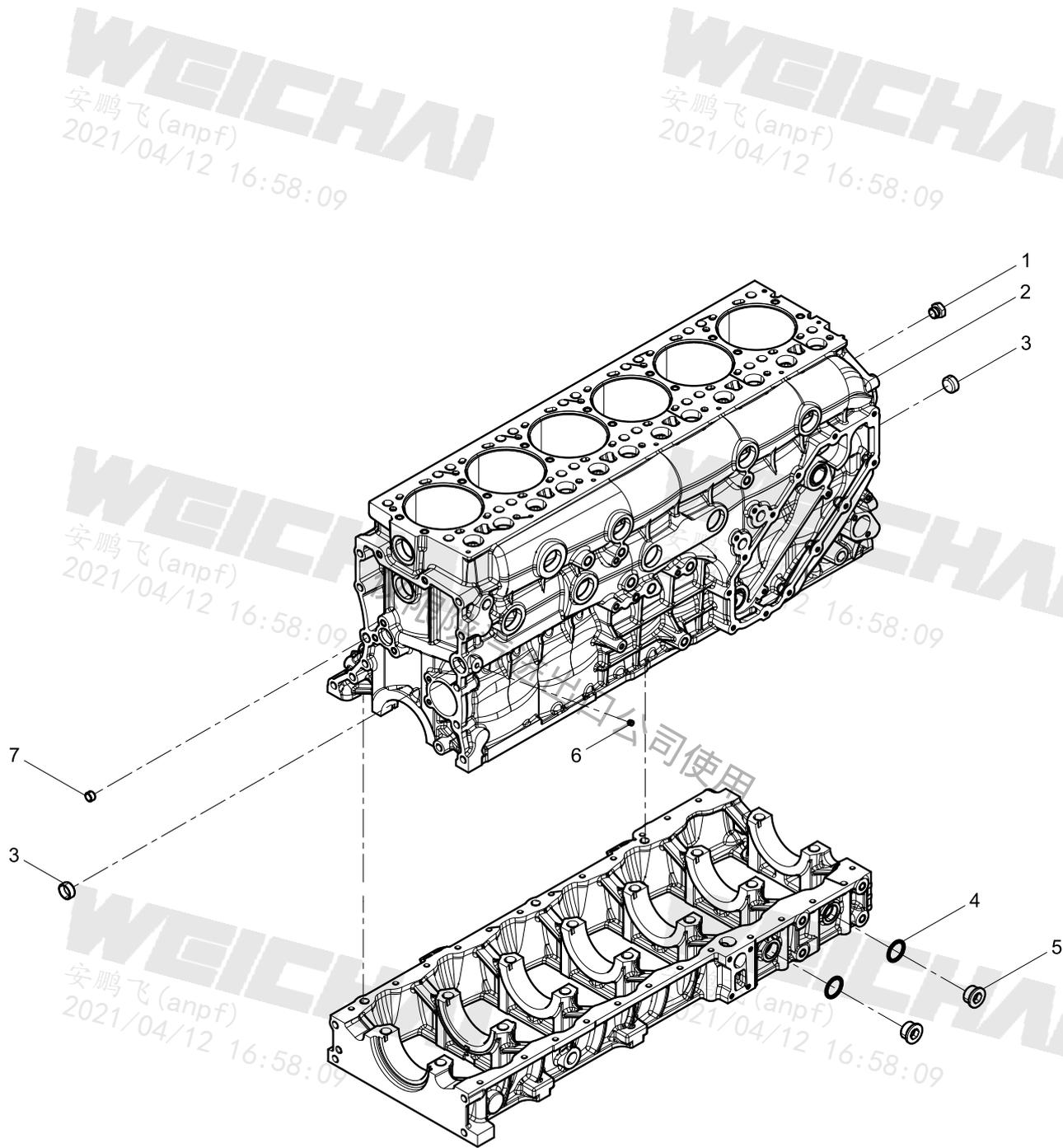
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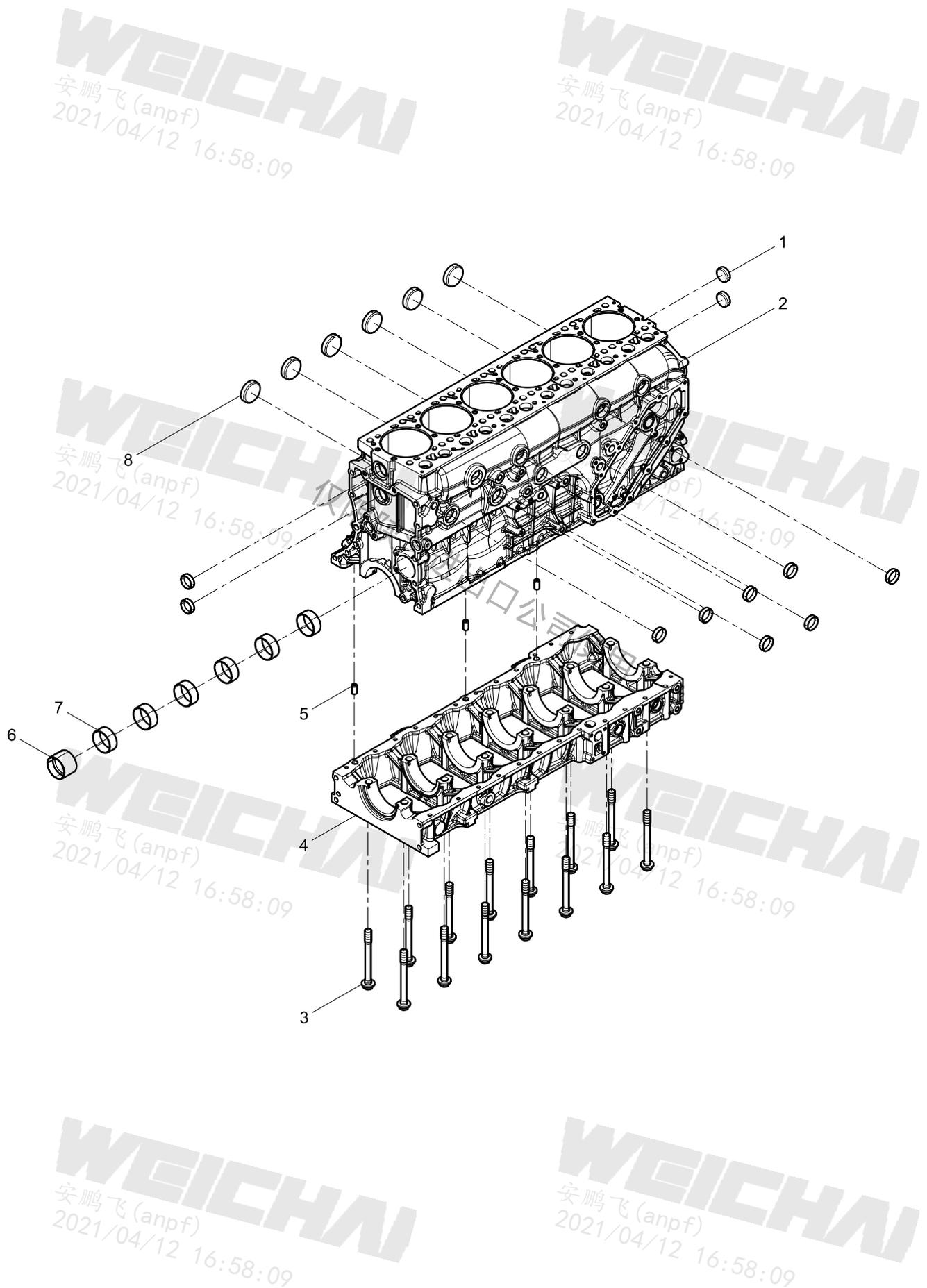
机体结合组(Engine Block Group)



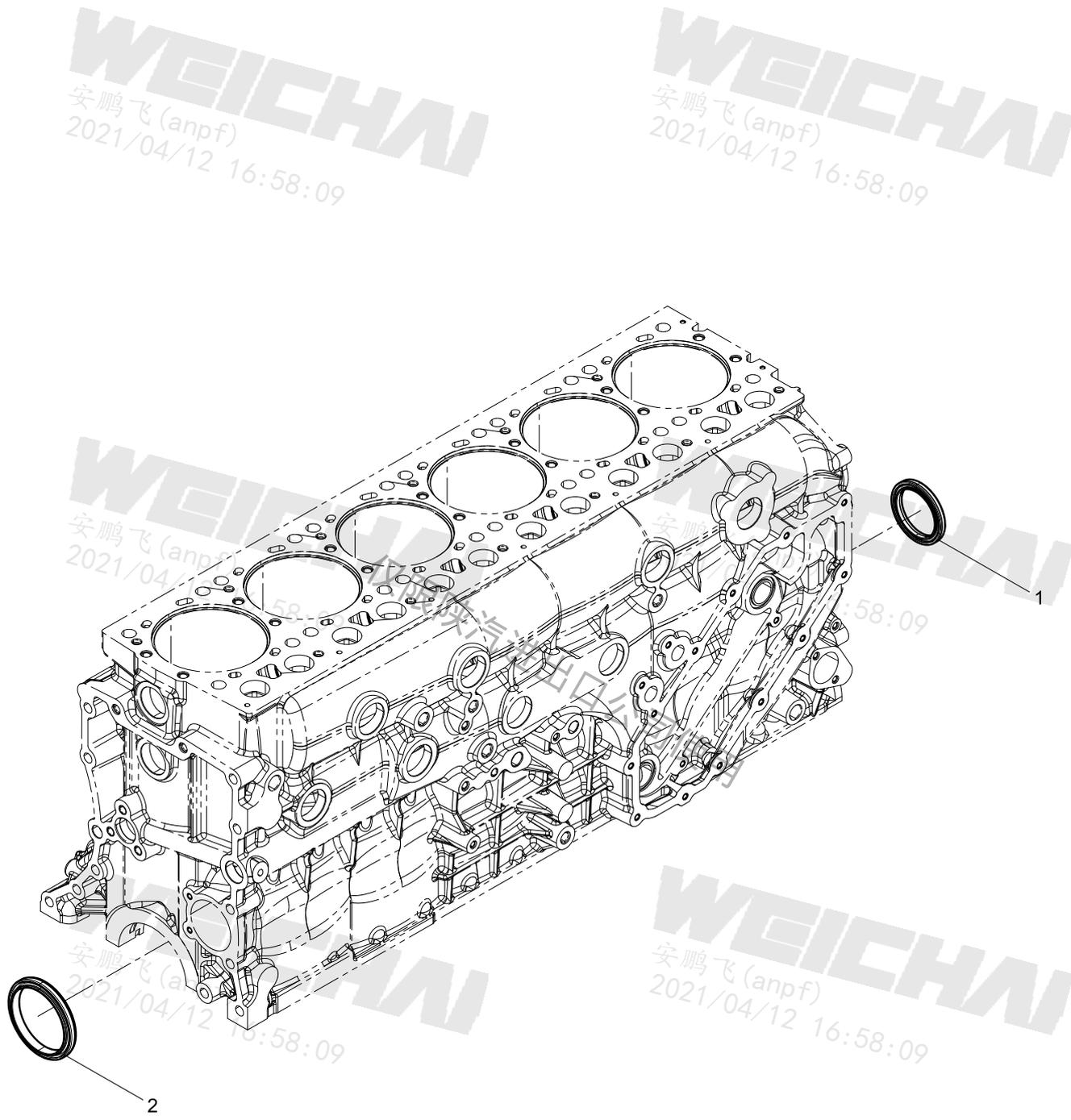
机体总成(crankcase assembly)



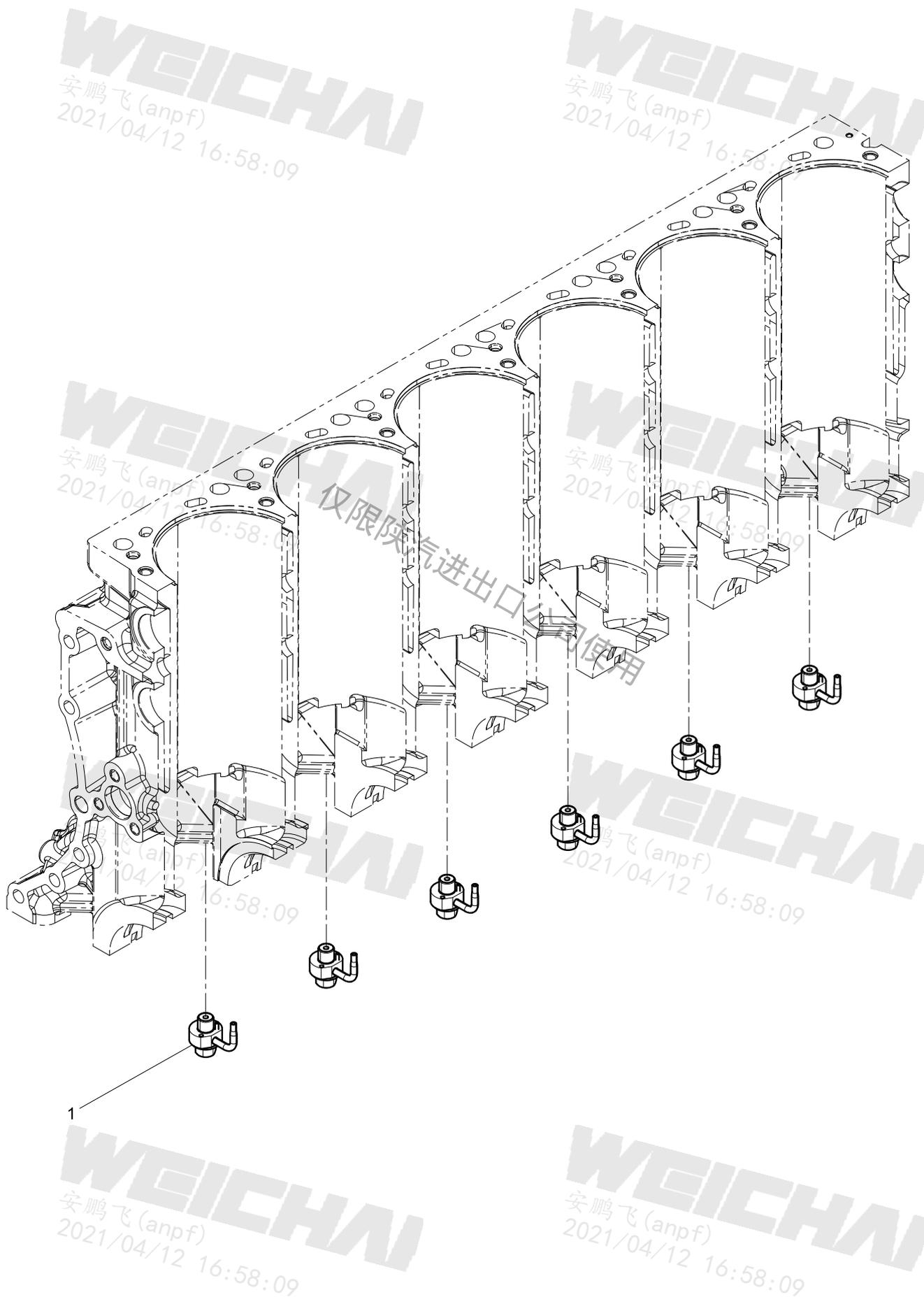
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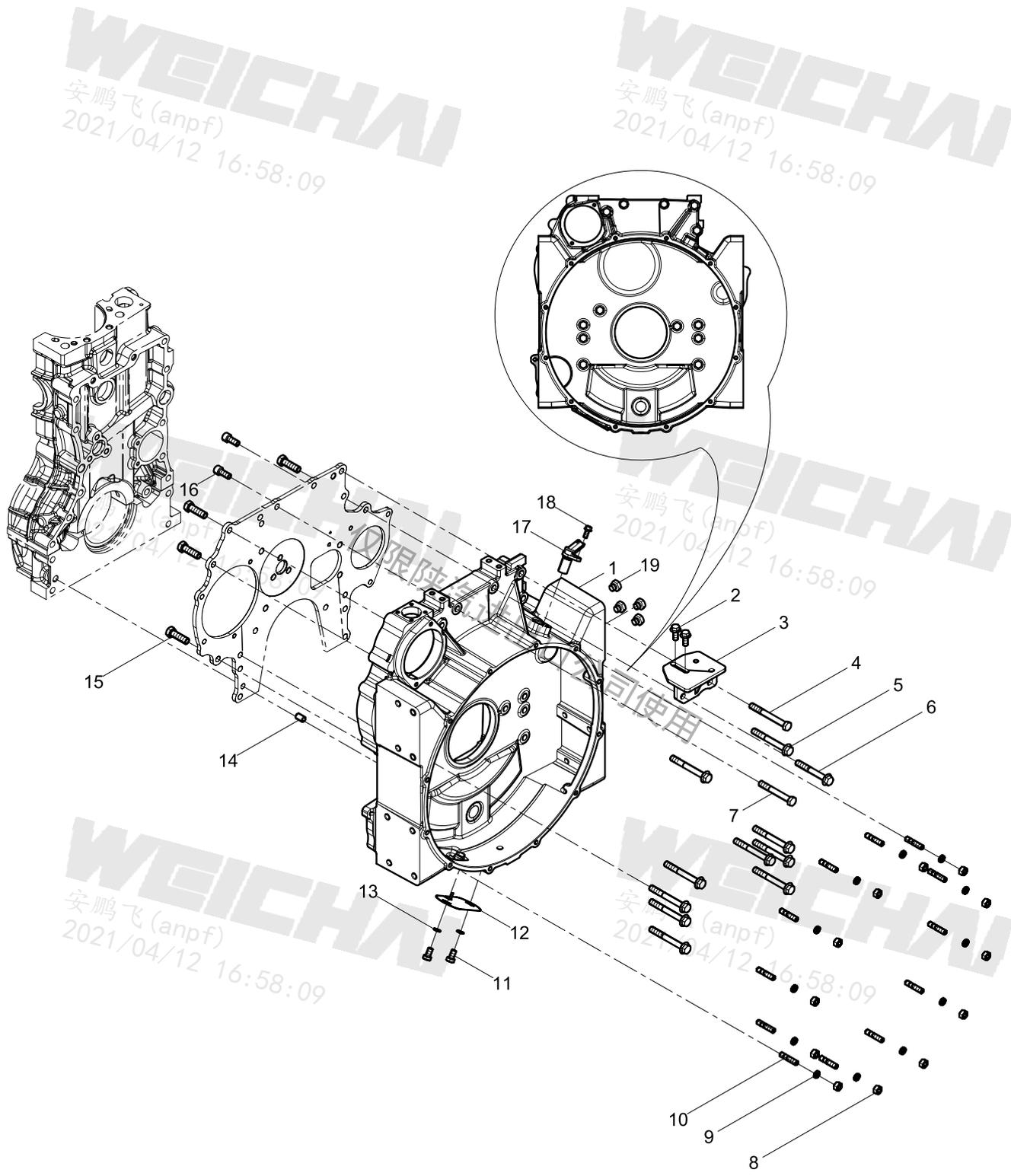
油封结合组(Oil Seal Group)



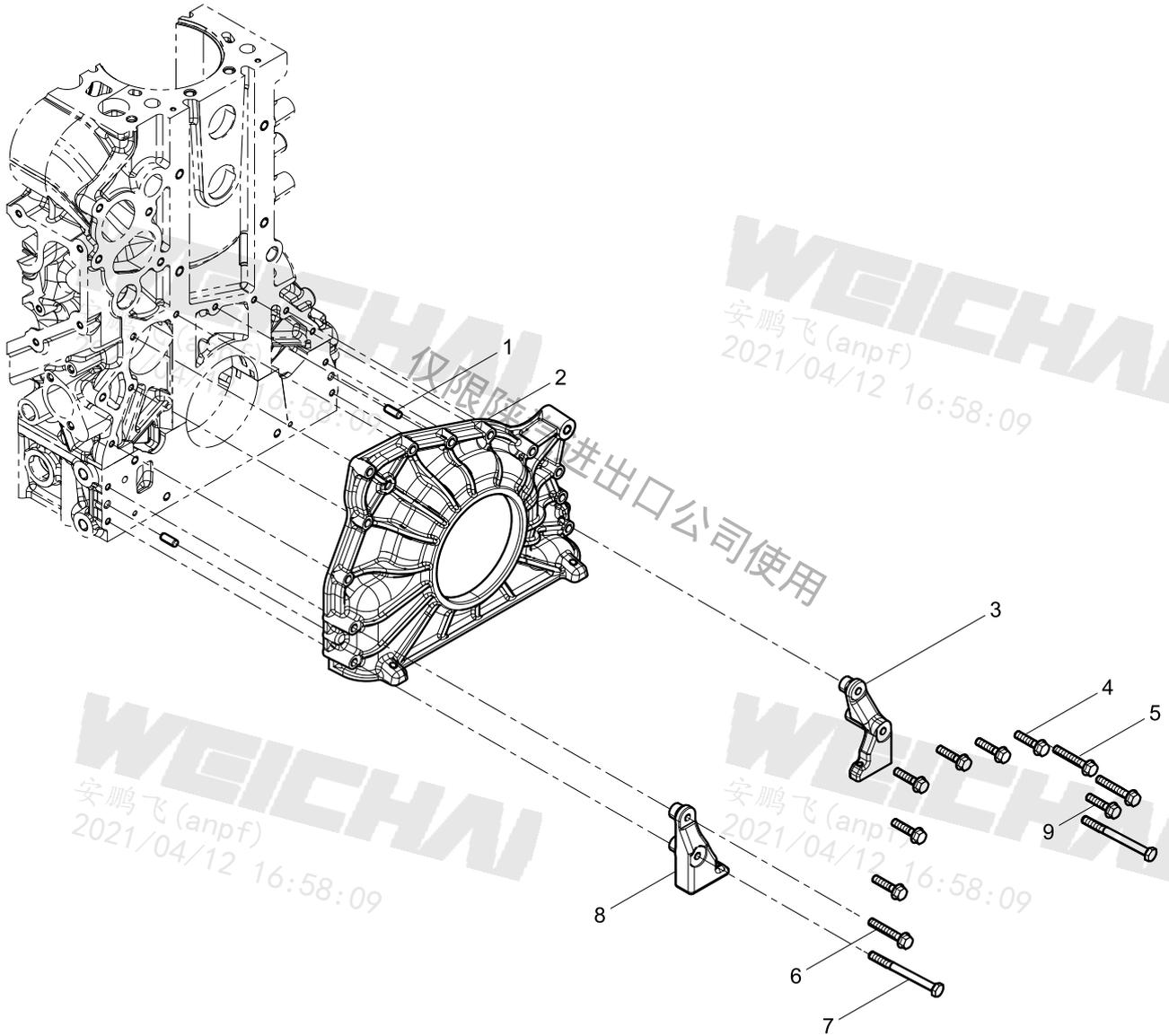
喷嘴结合组(Spray Nozzle Group)



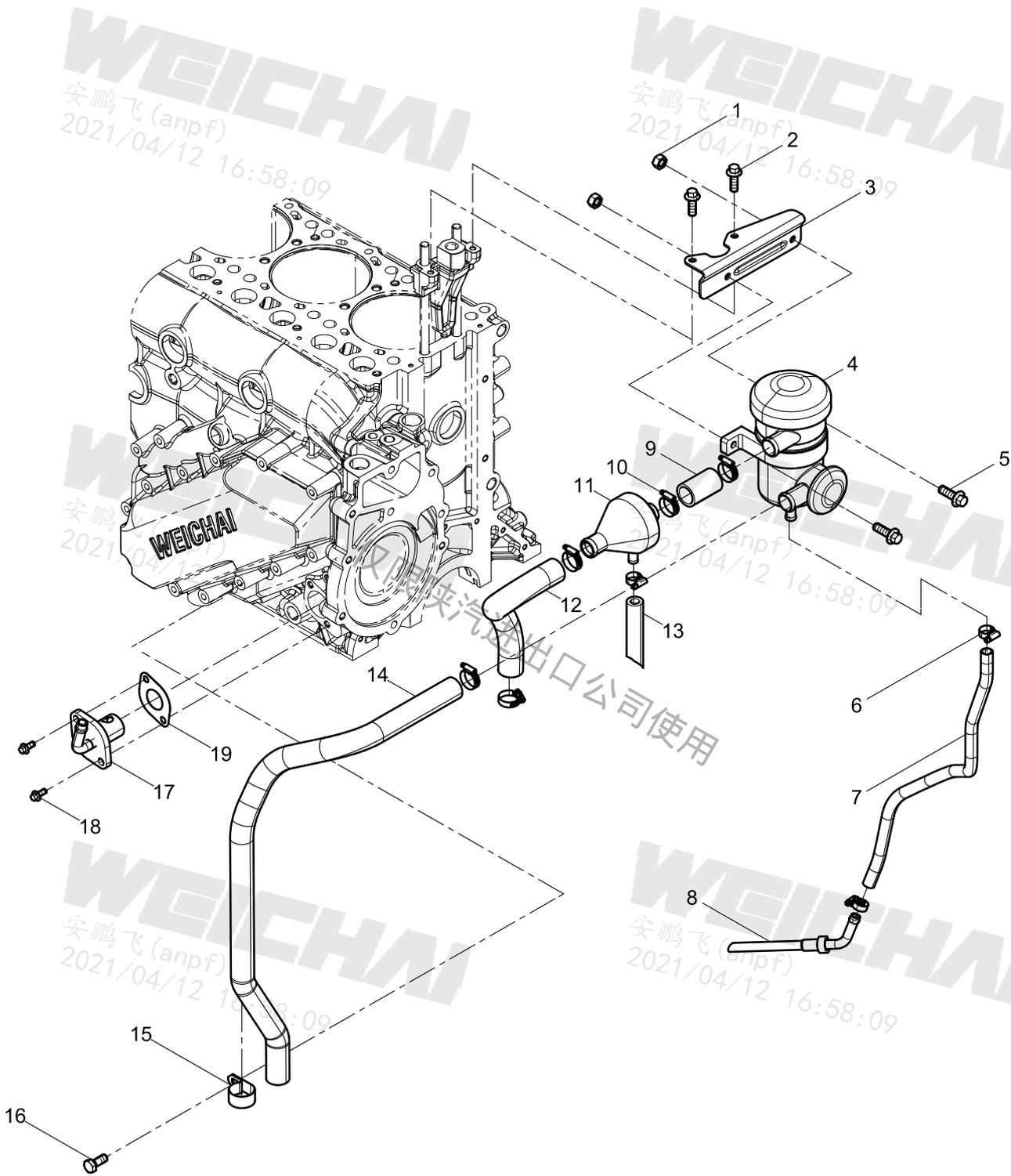
飞轮壳结合组(Flywheel Housing Group)



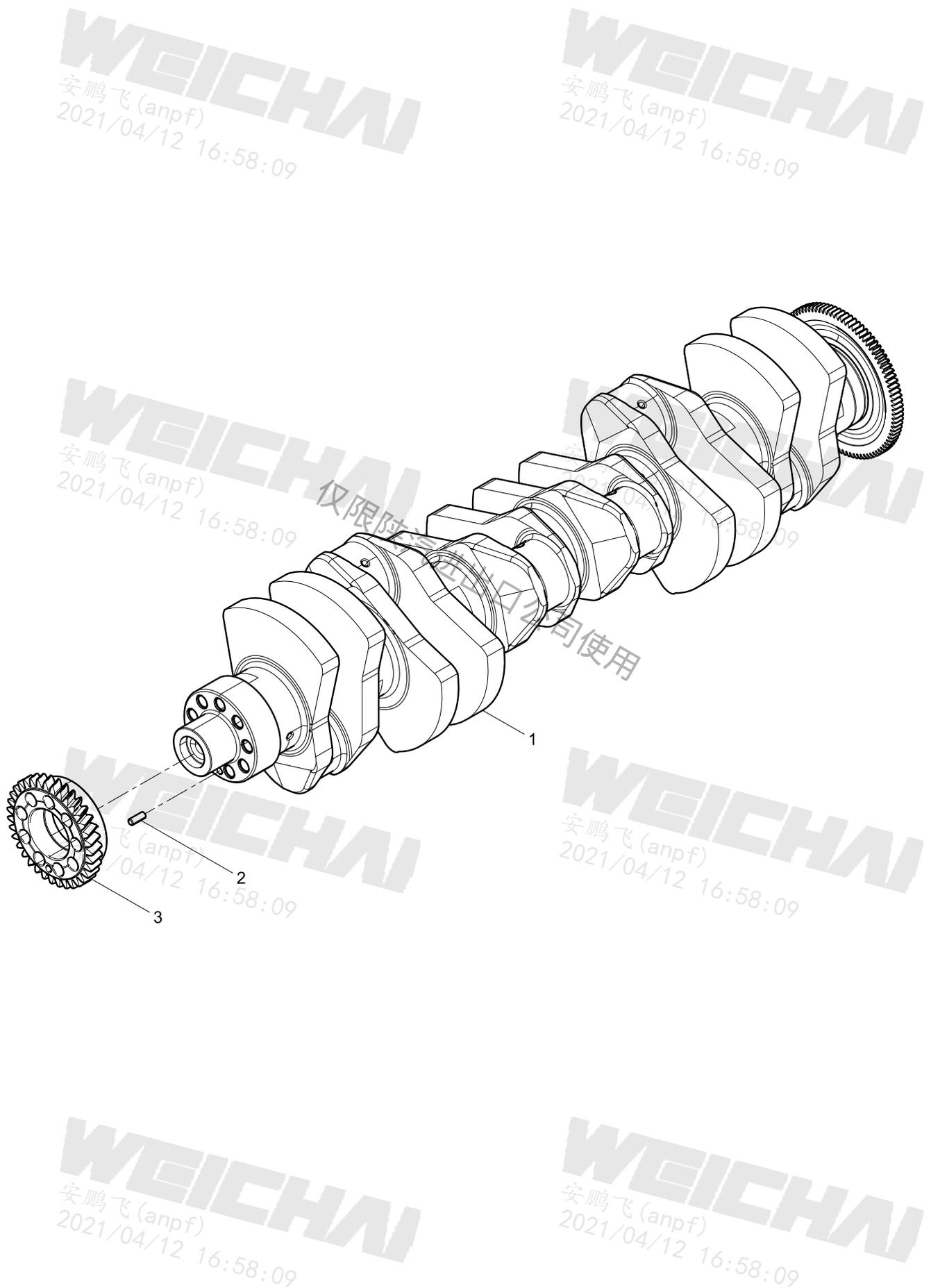
前端盖结合组(Front End Cover Group)



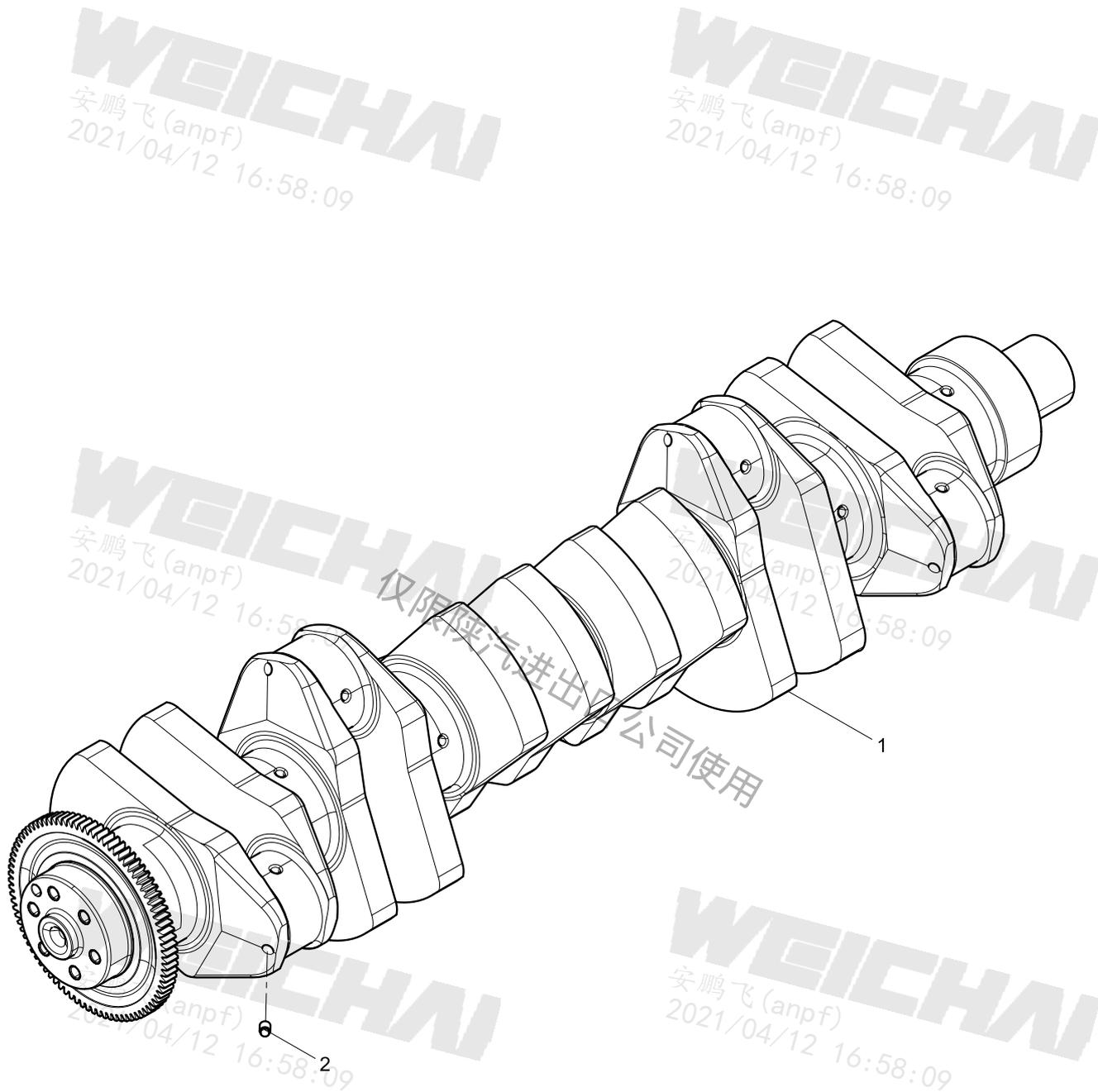
油气分离器结合组(Oil-gas Separator Group)



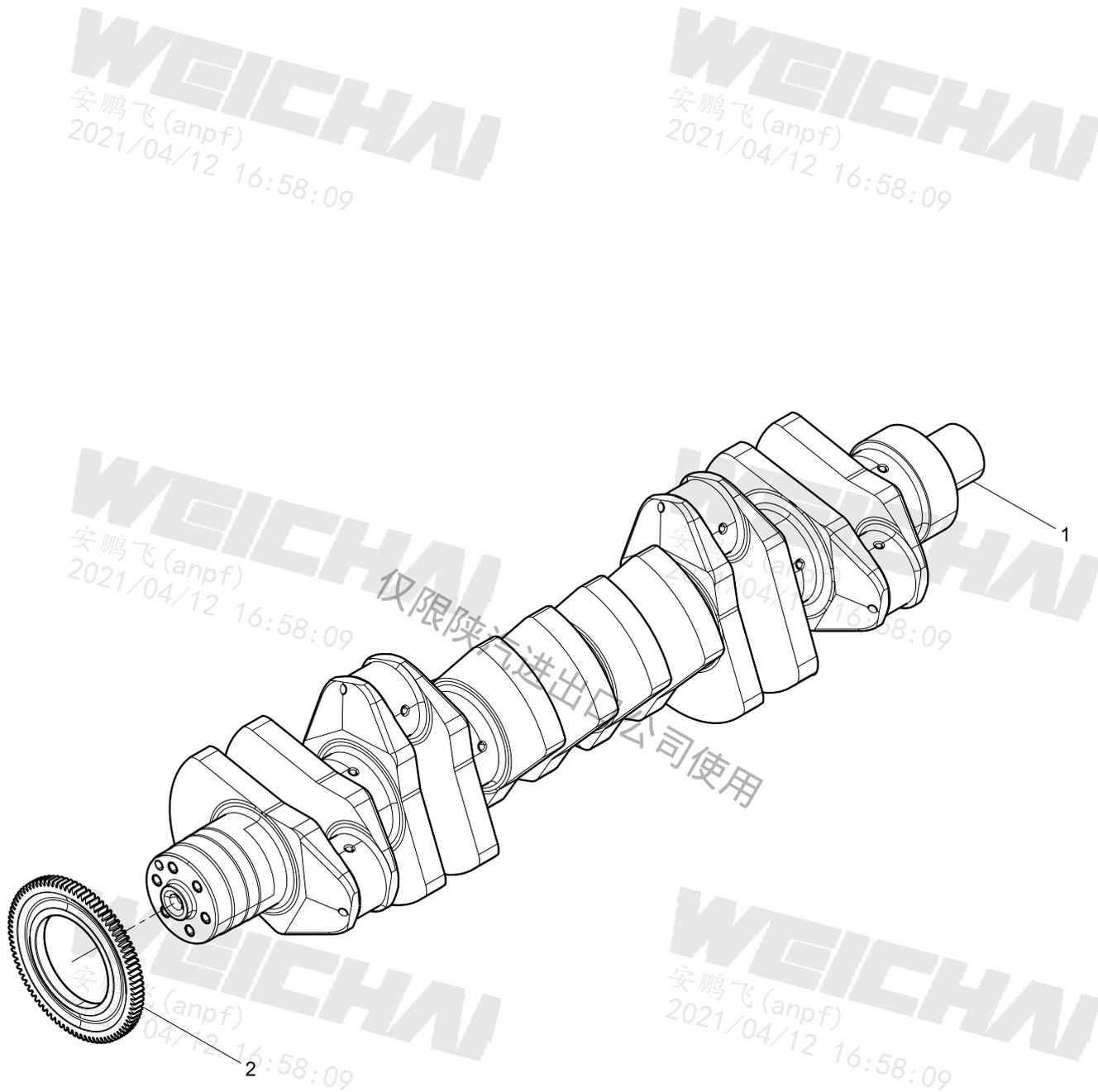
曲轴结合组(Crankshaft Group)



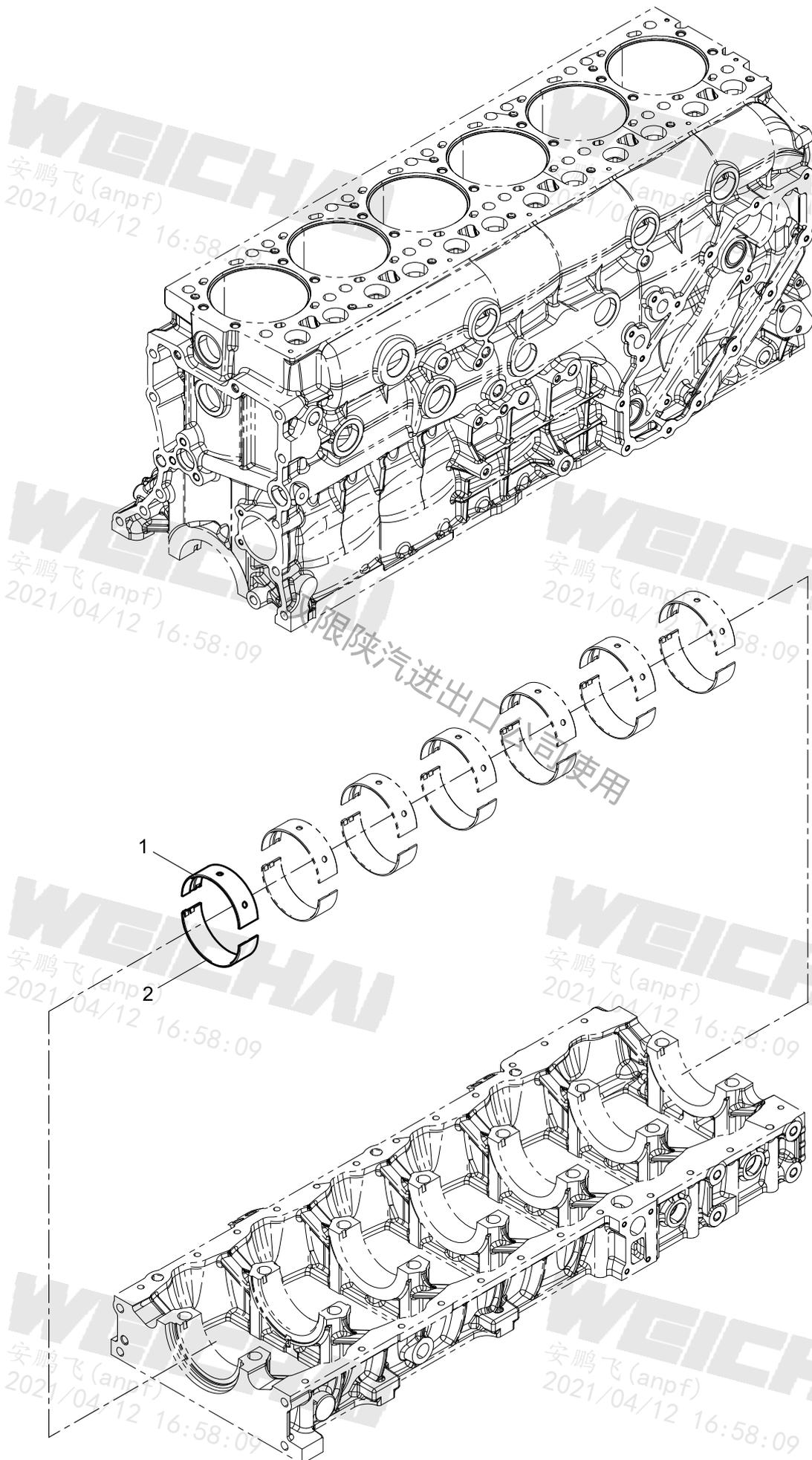
曲轴总成(Crankshaft Assembly)



曲轴分总成(Crankshaft Subassembly)

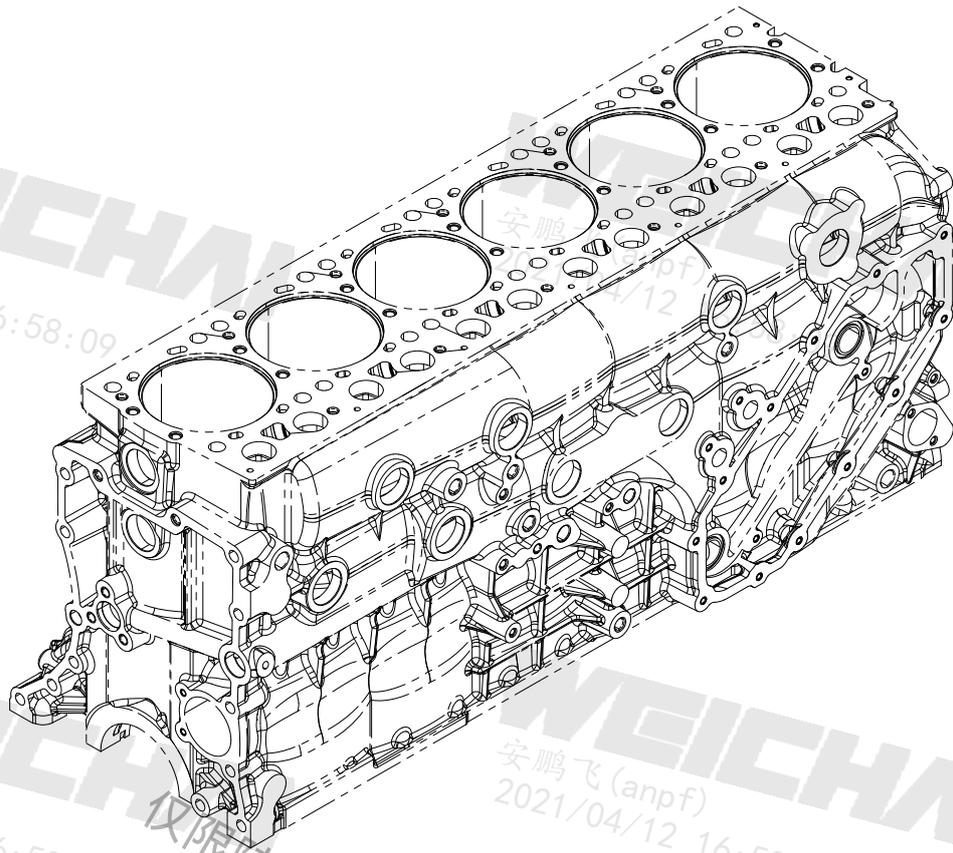


主轴瓦结合组(Main Bearing Group)



止推片结合组(Thrust Plate Group)

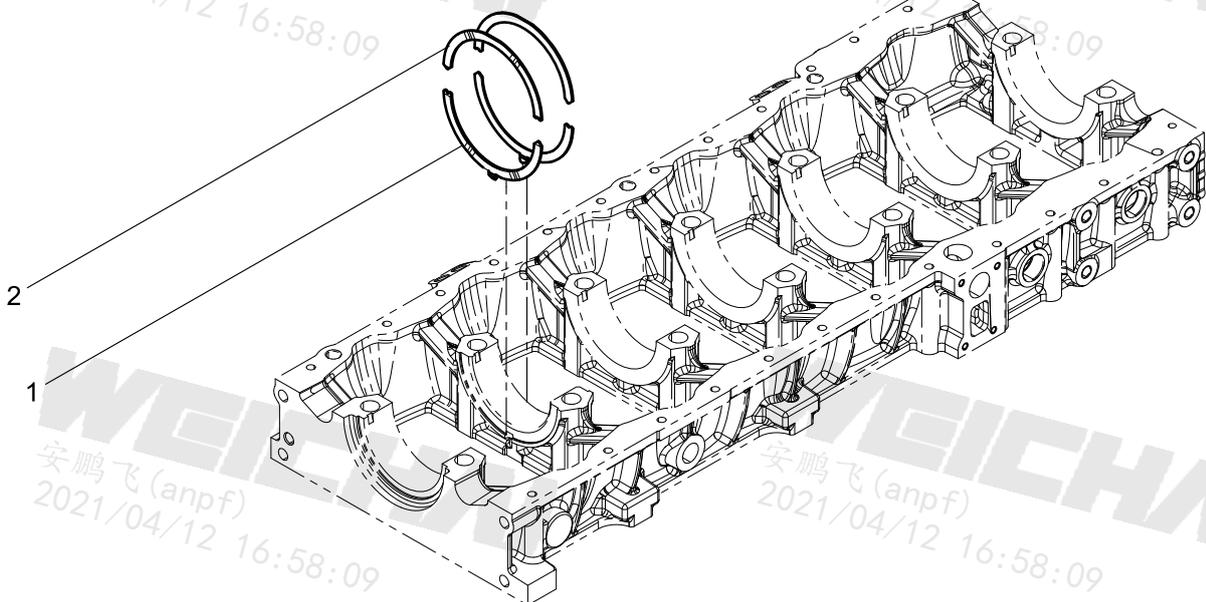
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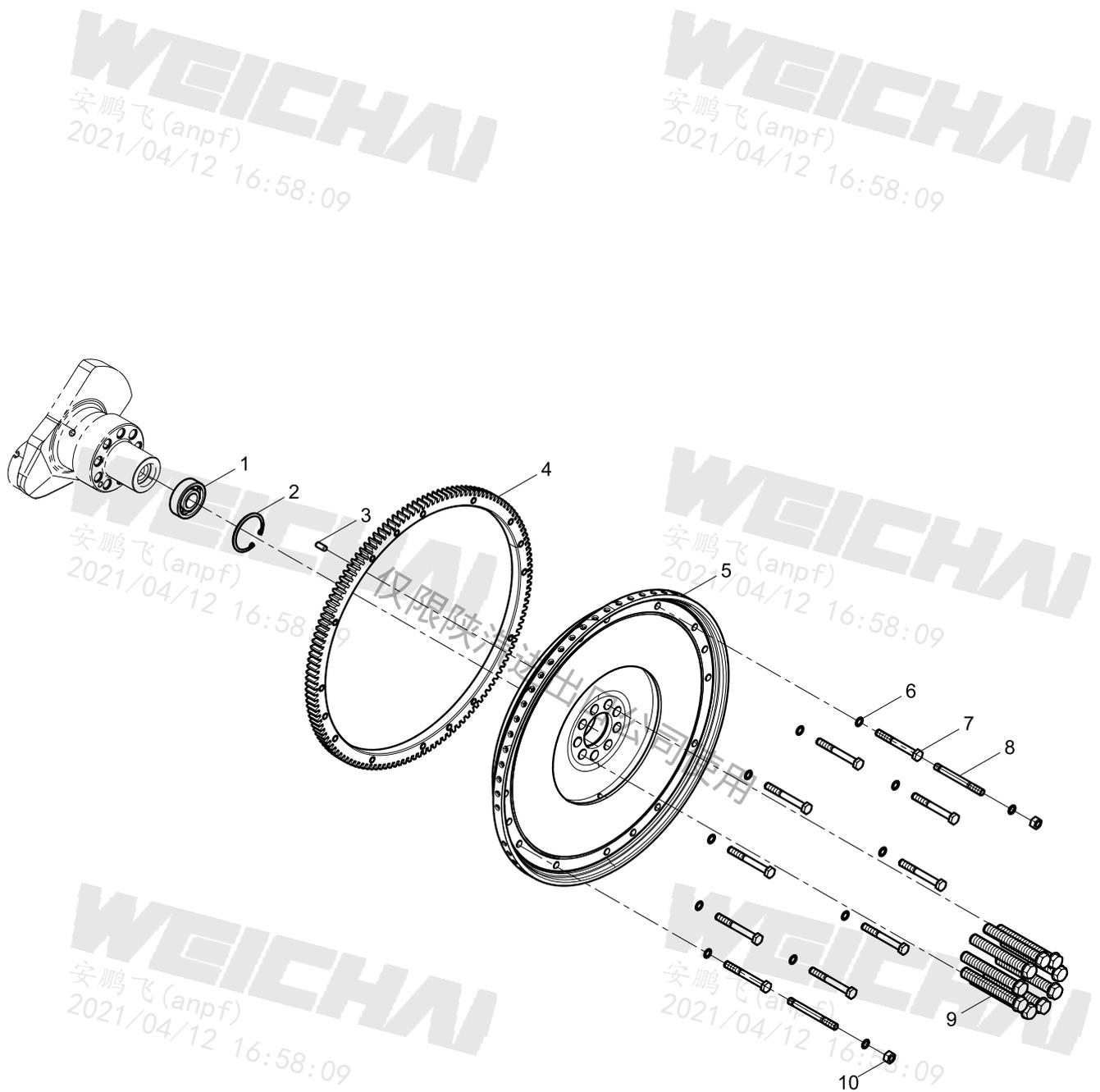
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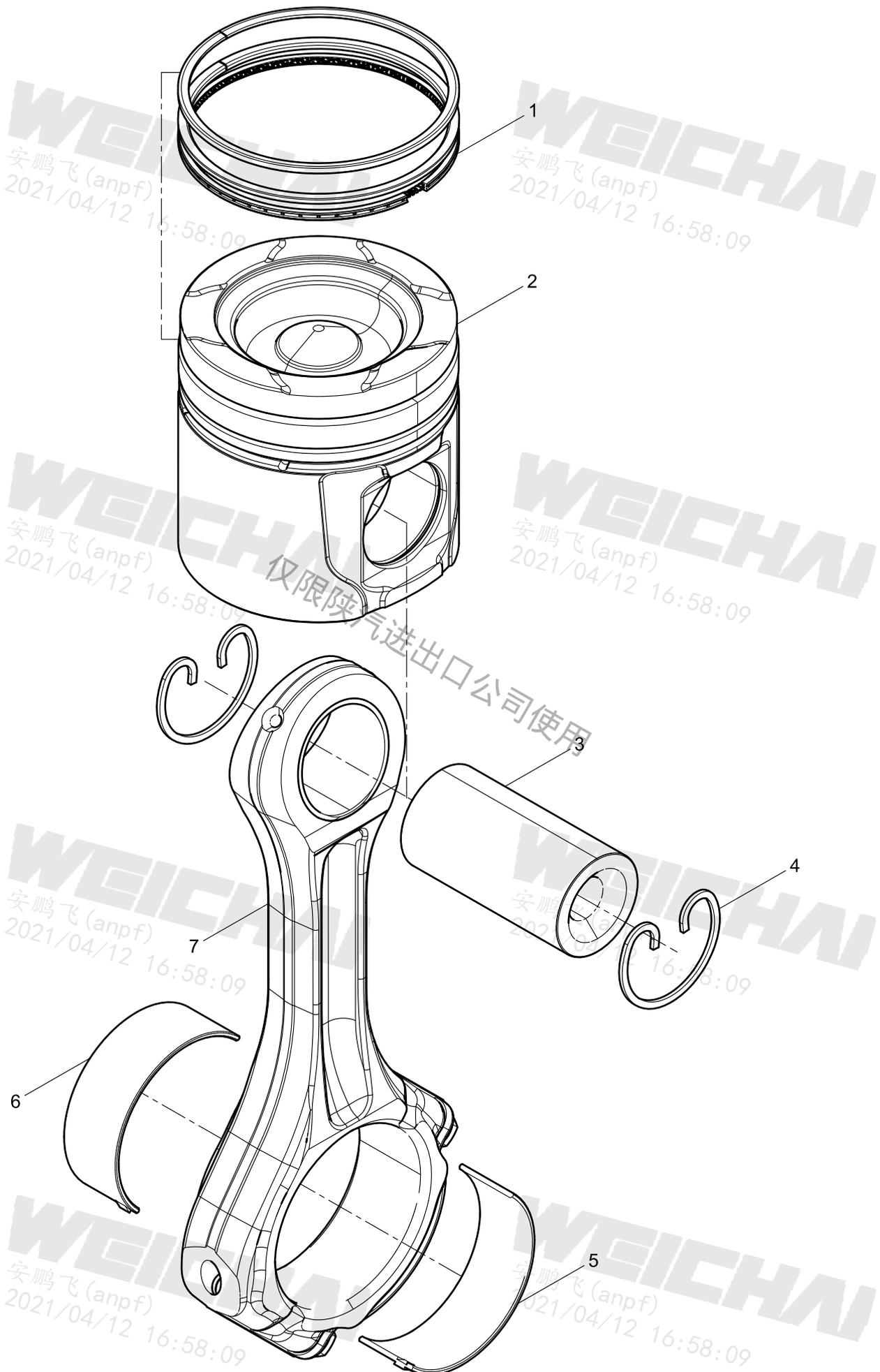


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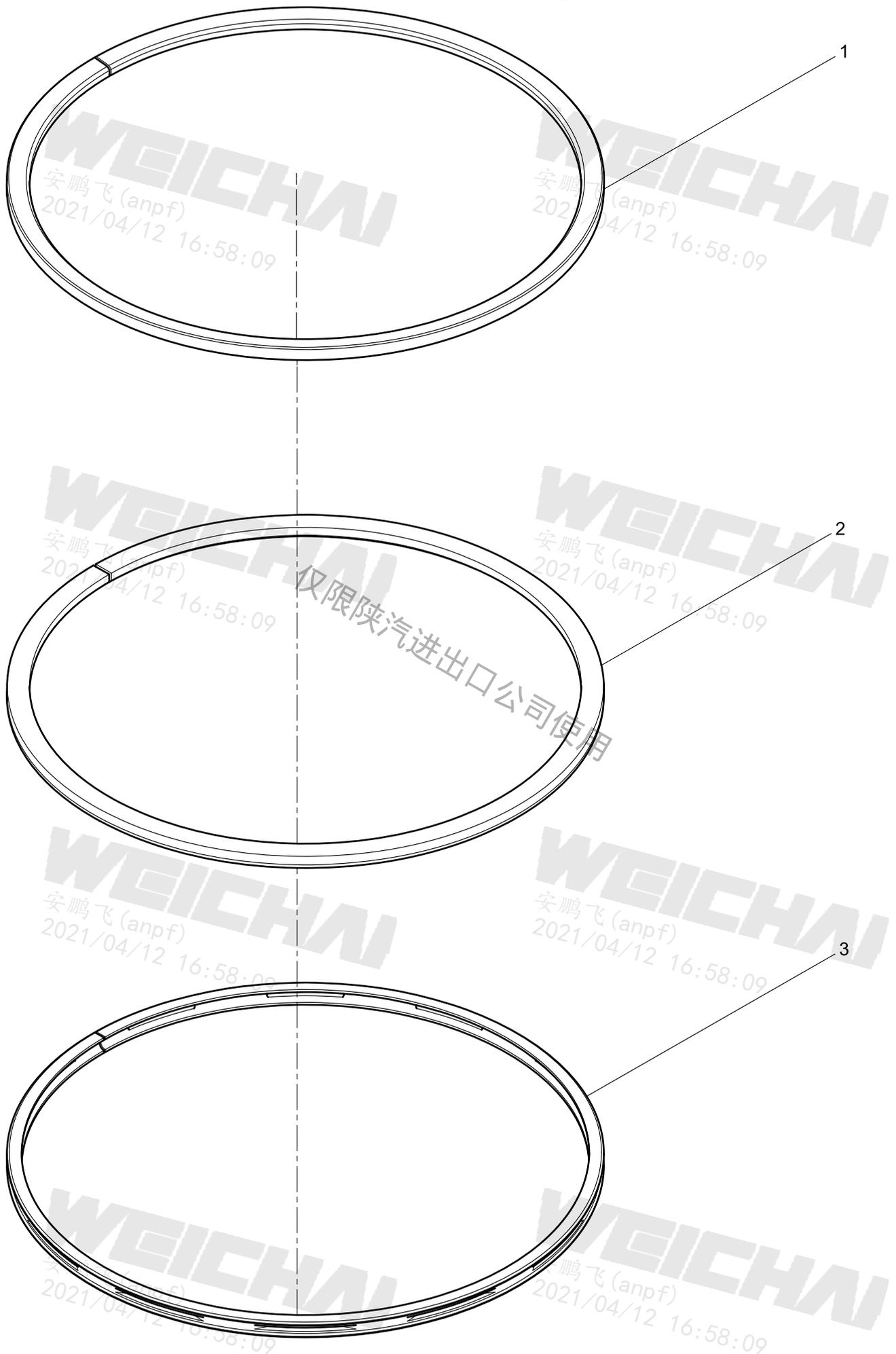
飞轮结合组(Flywheel Group)



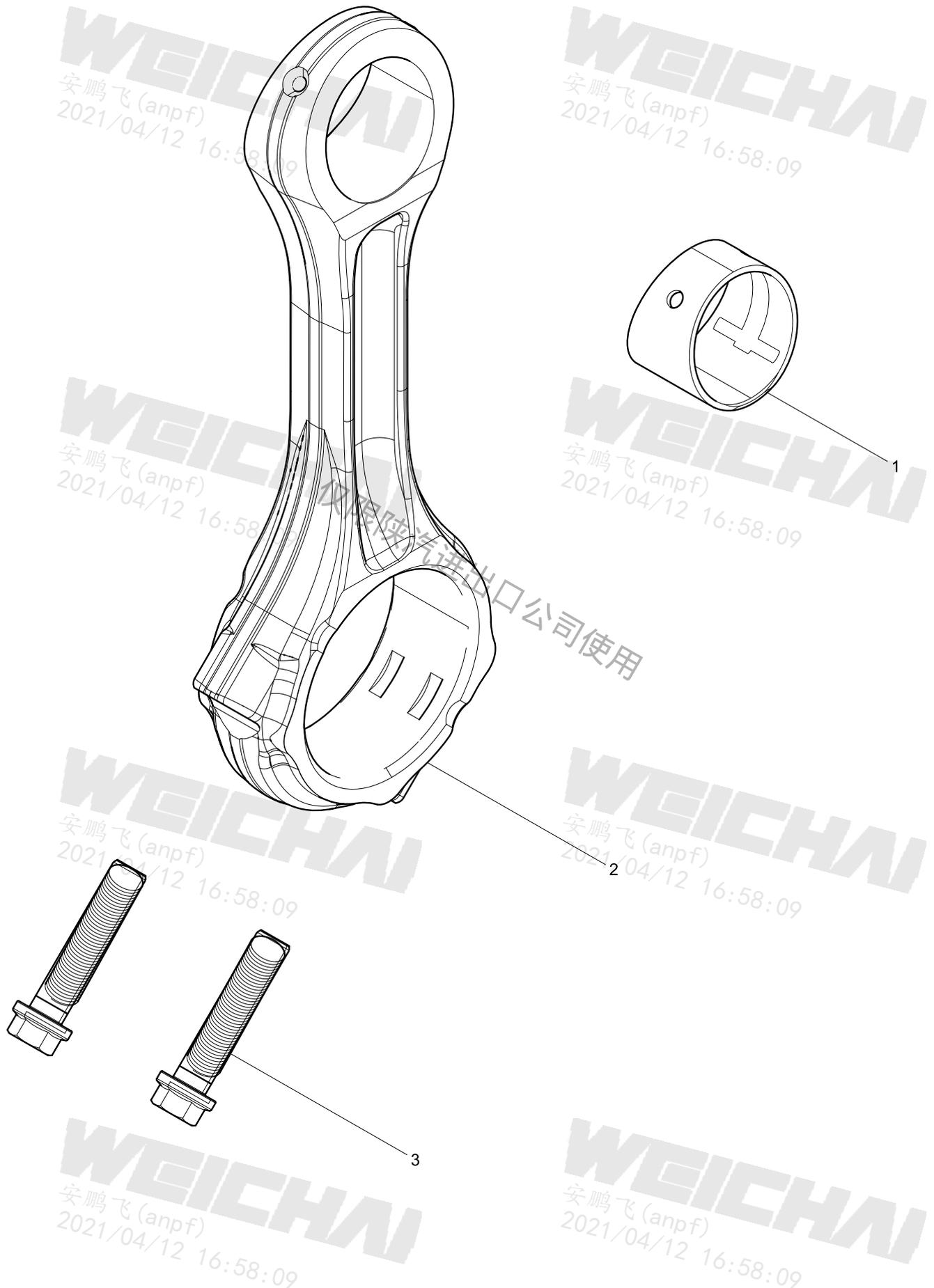
活塞连杆结合组(Piston and Connecting Rod Group)



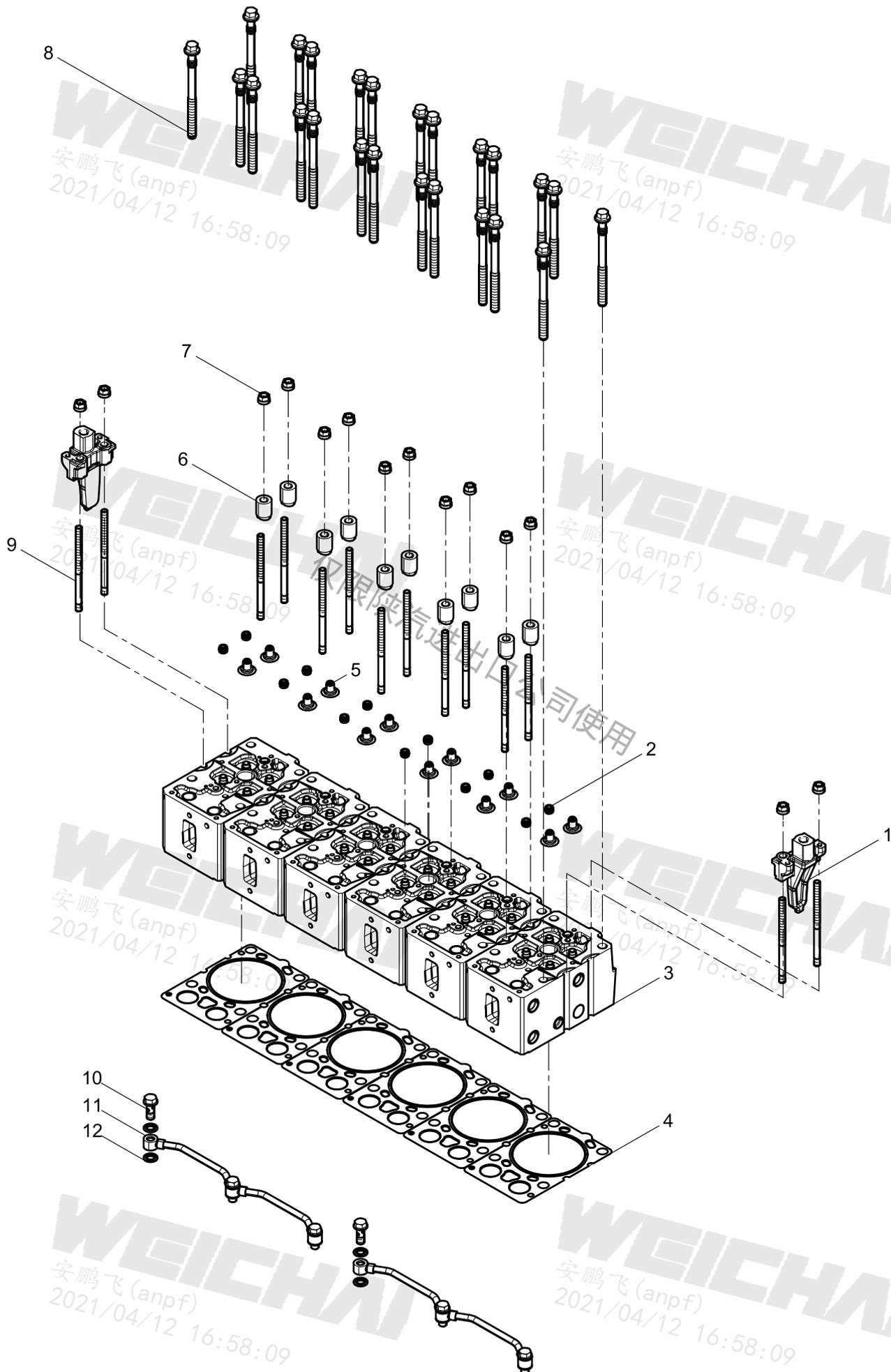
活塞环组件(Piston Ring Set)



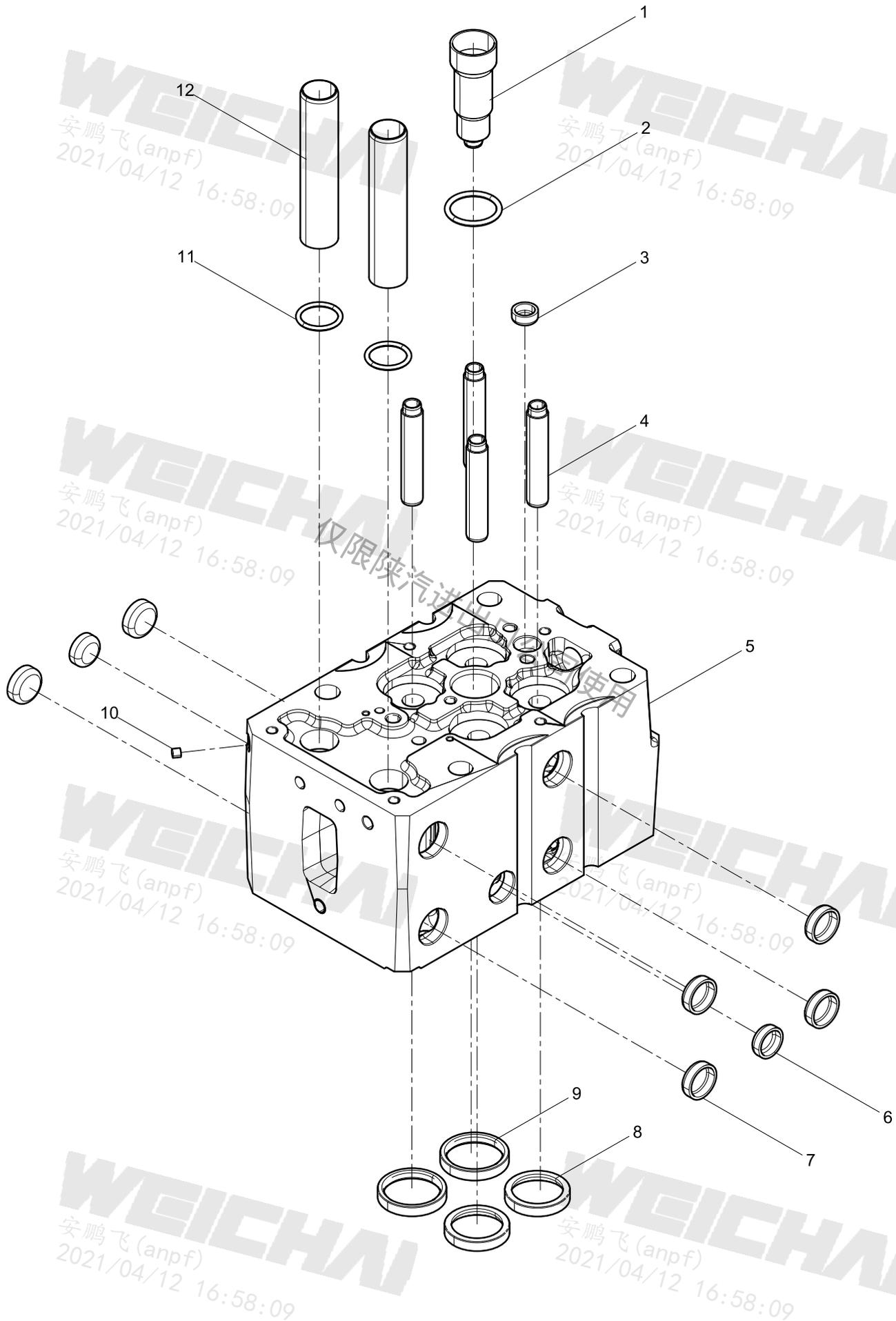
连杆总成(Connecting Rod Assembly)



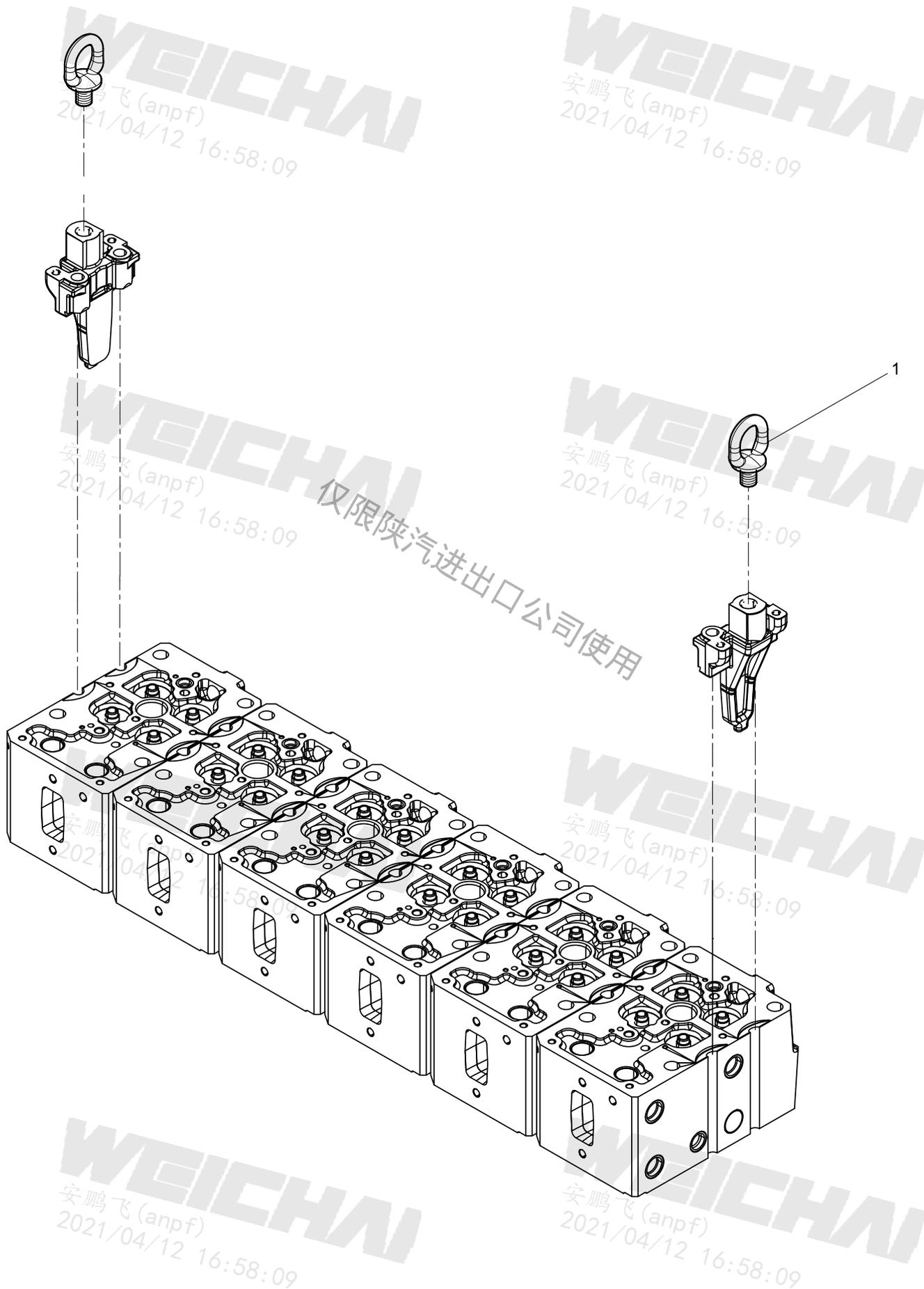
气缸盖结合组(Cylinder Head Group)



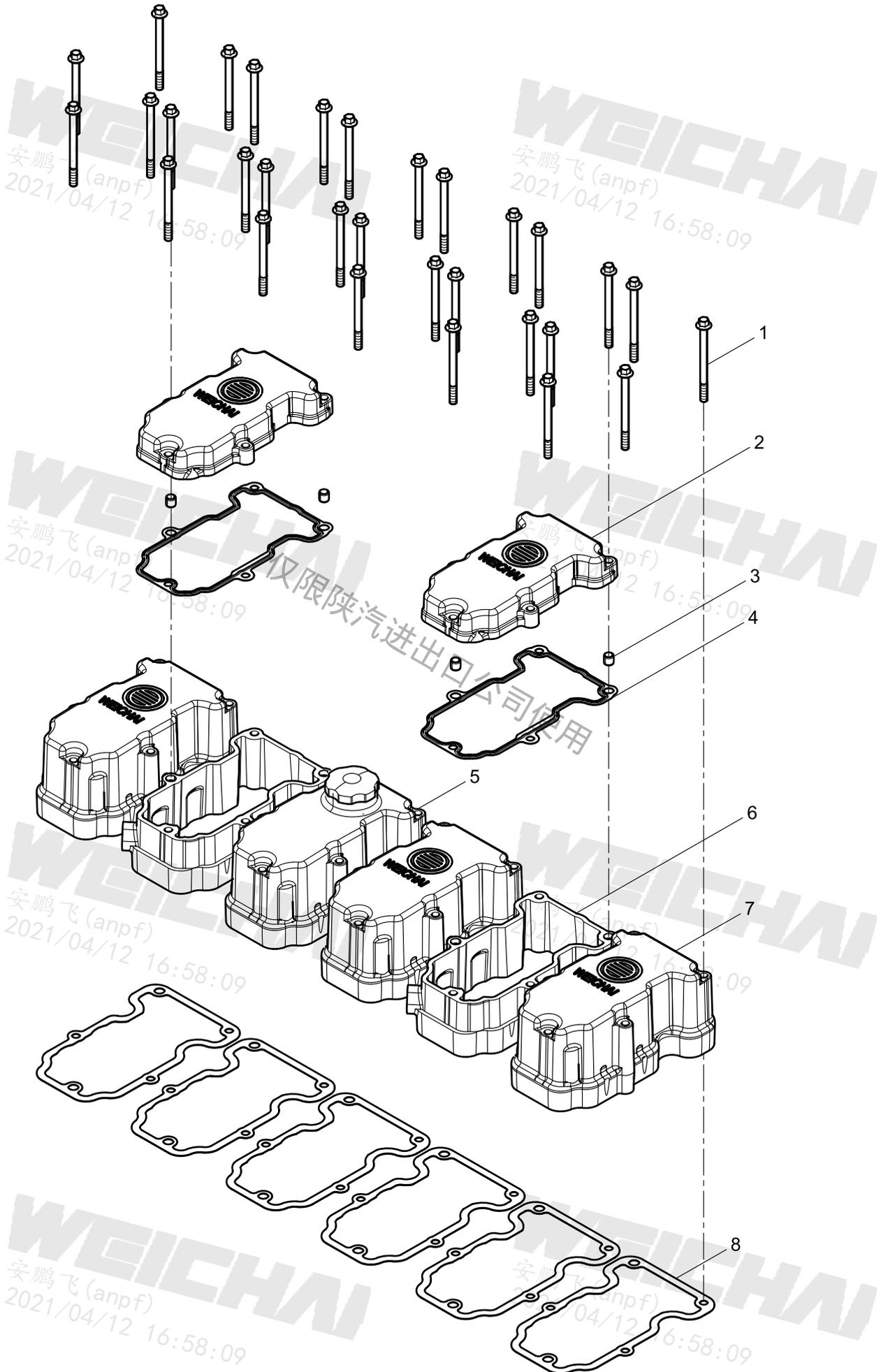
气缸盖分总成(Cylinder Head Subassembly)



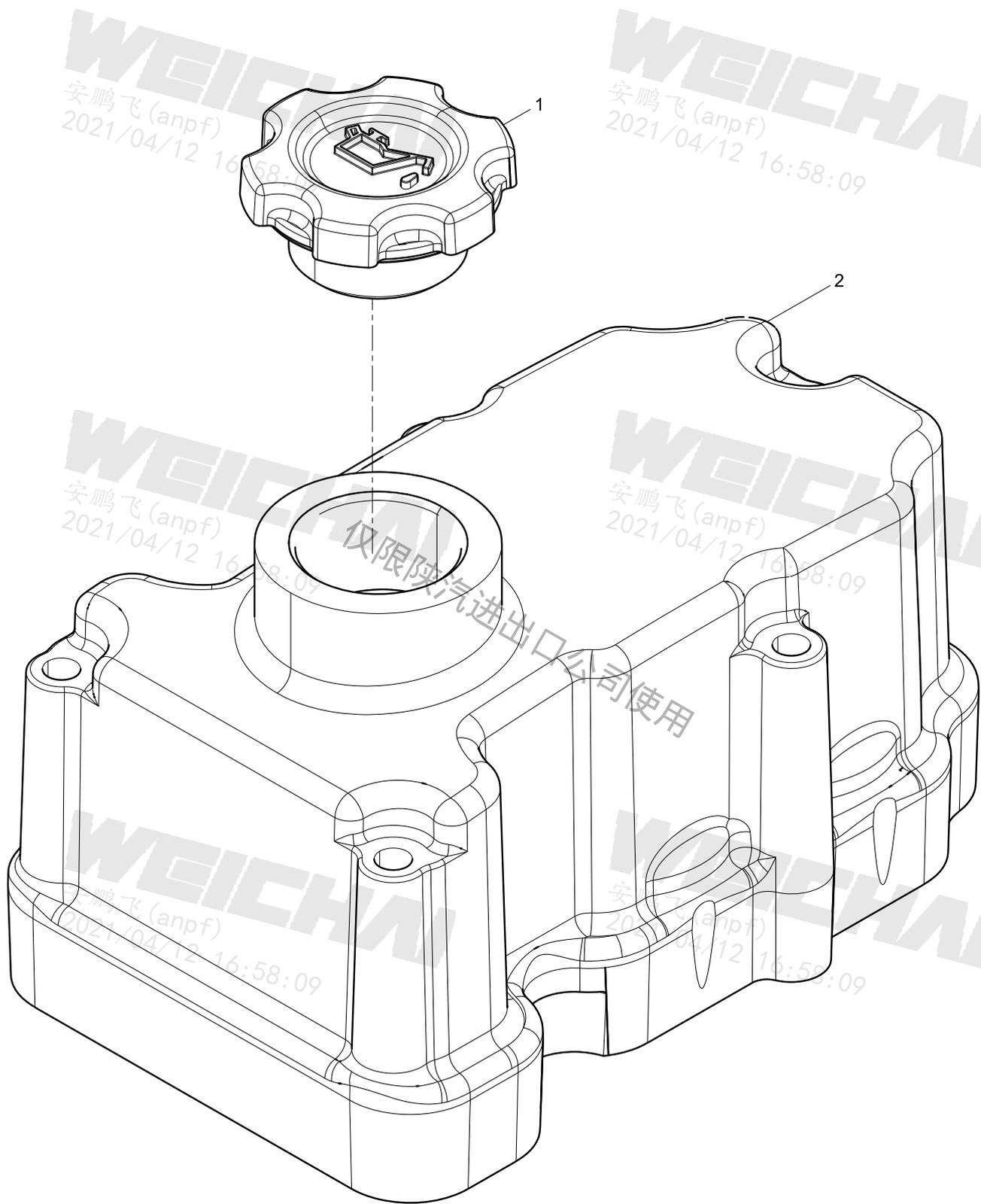
吊环结合组(Eye Ring Group)



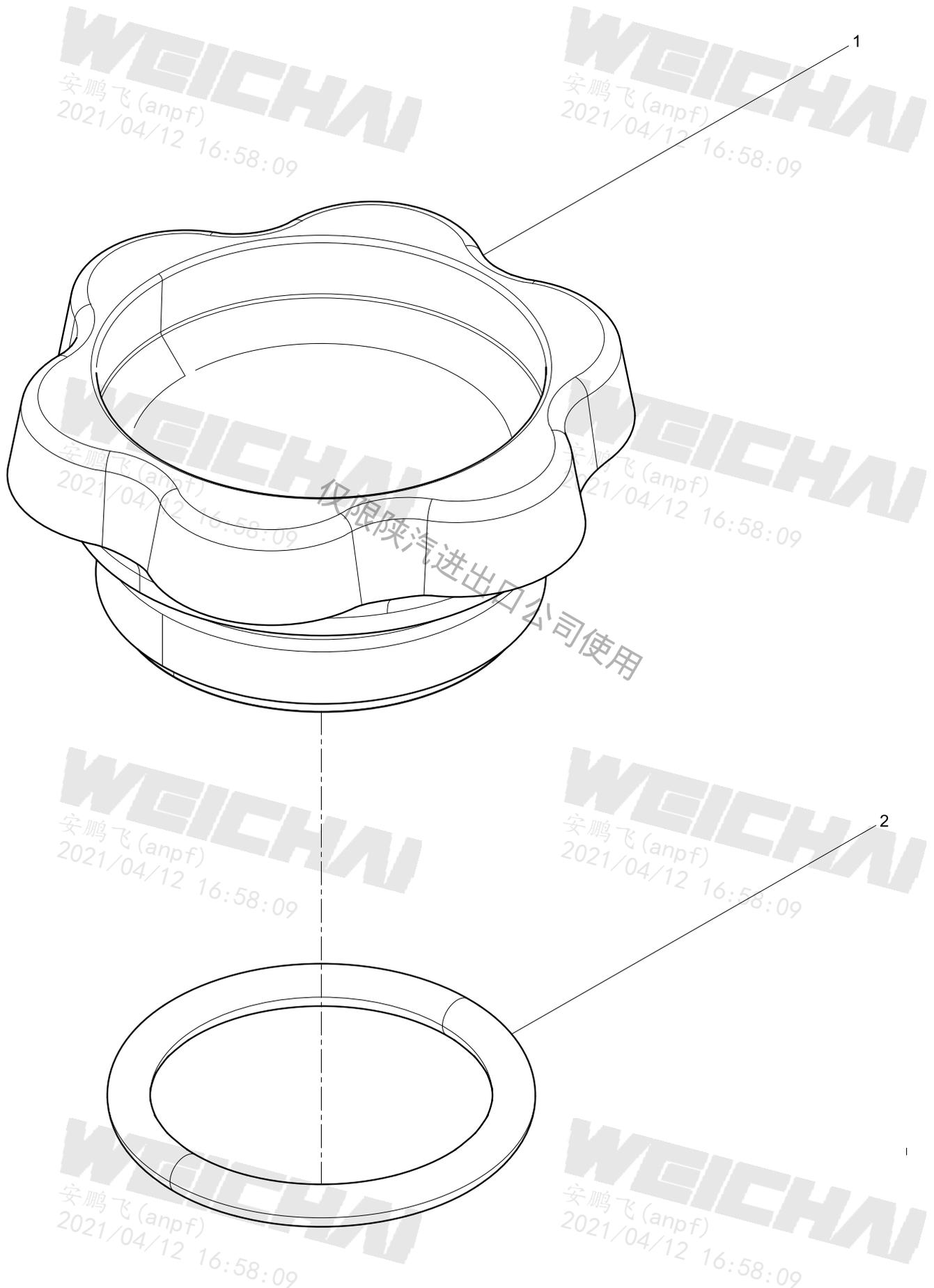
气缸盖罩结合组(Cylinder Head Cover Group)



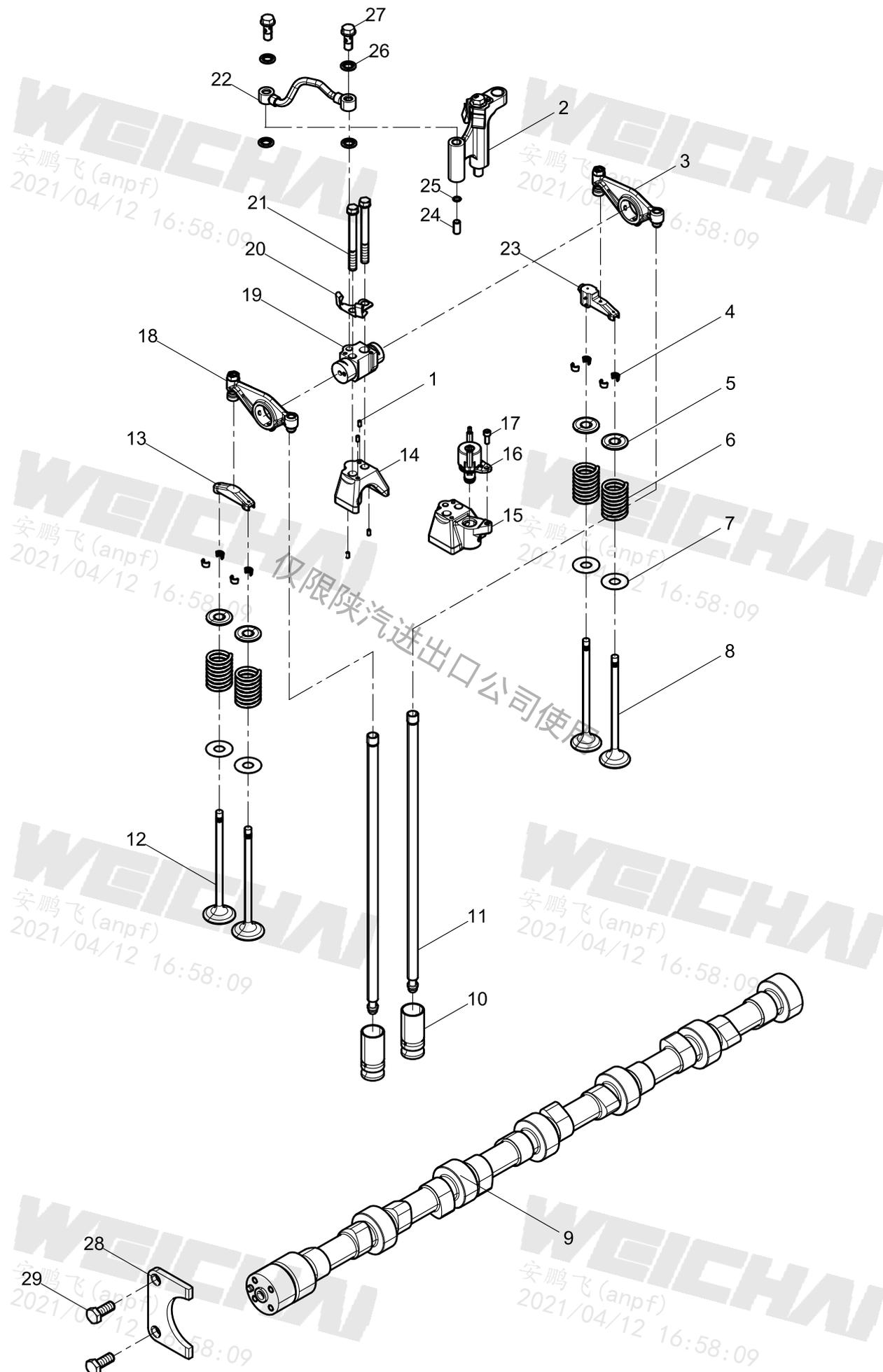
气缸盖罩总成(Cylinder Head Cover Assembly)



加油口盖组件(Oil filling port cover assembly)



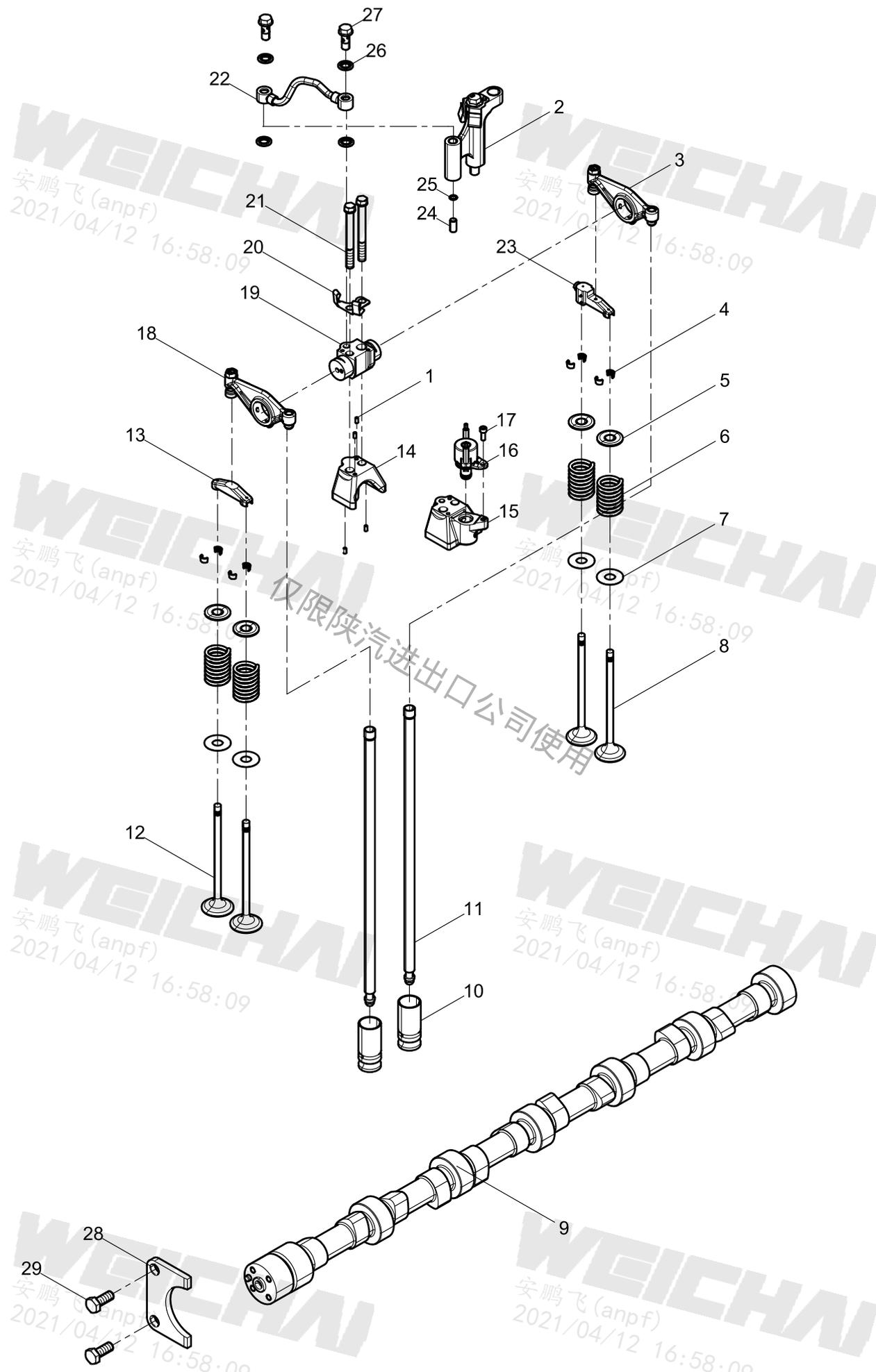
配气机构结合组(Valve Train Group)



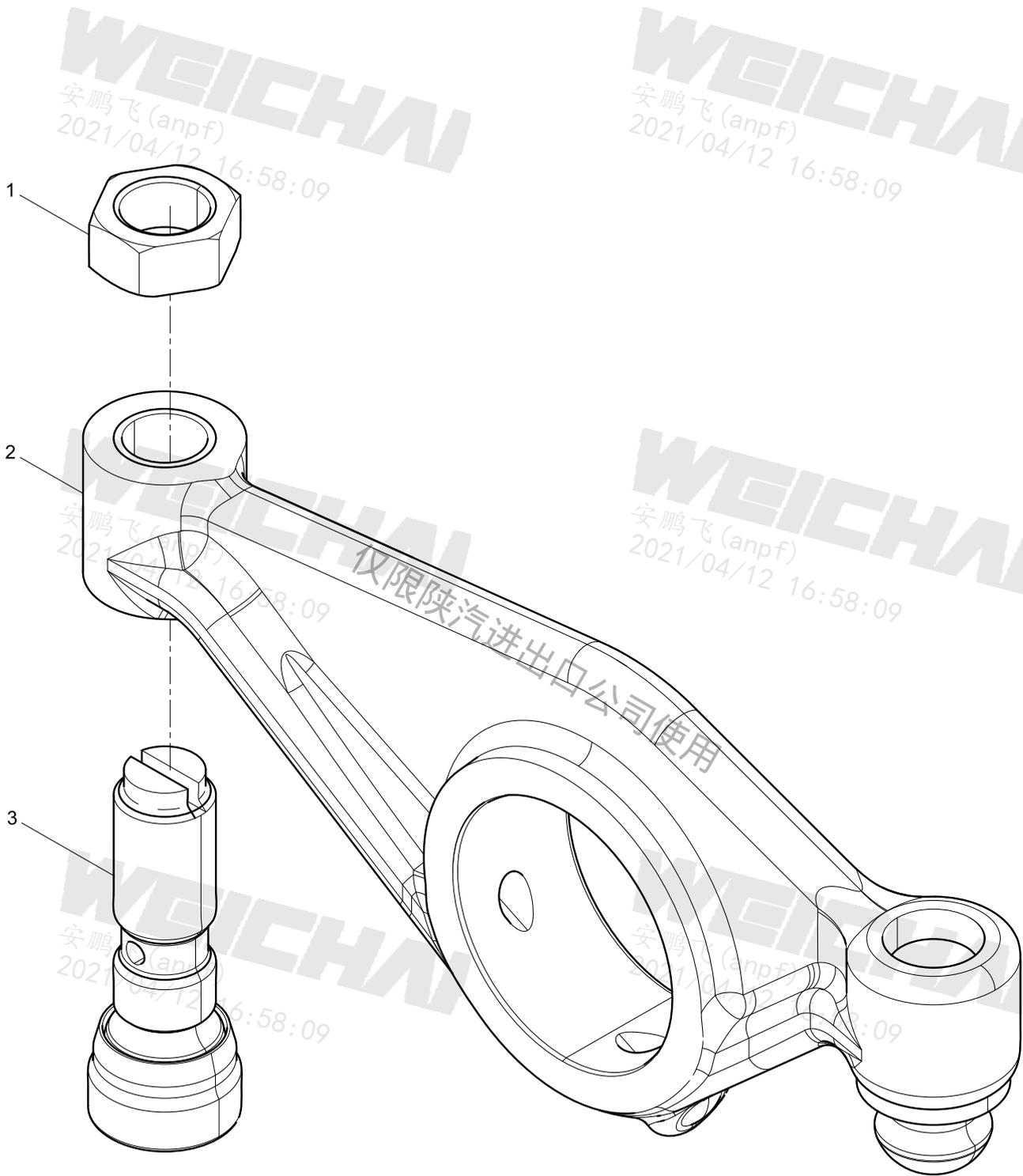
配气机构结合组(Valve Train Group)

图序号 Pos.	件号 Teile.Number	数量 Amount	中文名称 Denomination	英文名称 Designation
1	612639000087	24	圆柱销	Parallel Pin
2	1001421651	6	EVB支架总成	EVB Bracket Assembly
3	1003189325	6	排气摇臂总成	Exhaust Rocker Arm Assembly
4	612630050015	48	气门锁夹	Valve Collet
5	612630050014	24	气门弹簧上座	Valve Spring Top Retainer
6	612630050005	24	气门弹簧	Valve Spring
7	612630050019	12	气门弹簧下座	Valve Spring Bottom Retainer
8	1000059377	12	排气门	Exhaust Valve
9	1001169605	1	凸轮轴总成	Camshaft Assembly
10	612630050100	12	挺柱	Tappet
11	1001458375	12	推杆	Push Rod
12	1000059343	12	进气门	Intake Valve
13	1001243202	6	气门桥	Valve Bridge
14	1000570243	4	摇臂轴座	Rocker Arm Shaft Seat
15	1000570245	2	摇臂轴座总成	Rocker Arm Shaft Seat Assembly
16	612630190017	2	电磁阀总成	Electromagnetic Valve Assembly
17	90013050006S	2	内六角圆柱头螺钉	Inner Hexagon Socket Head Cap Screw
18	1000881645	6	摇臂组件	Rocker Arm Set
19	1000570248	6	摇臂轴组件	Rocker Arm Shaft Set
20	1000719455	2	线束支架	Harness Bracket
21	612639000102	12	内六角圆柱头螺钉	Inner Hexagon Socket Head Cap Screw
22	1000721163	6	EVB润滑油管总成	EVB Oil-inlet Pipe Assembly
23	1000195591	6	排气门桥组件	Exhaust Valve Bridge Set
24	612630040249	6	定位套	Dowel Pin
25	90017510083	6	O型橡胶密封圈	O-ring
26	13057039	24	组合密封垫圈	Assembled Sealing Washer
27	612630040269	12	螺栓	Bolt

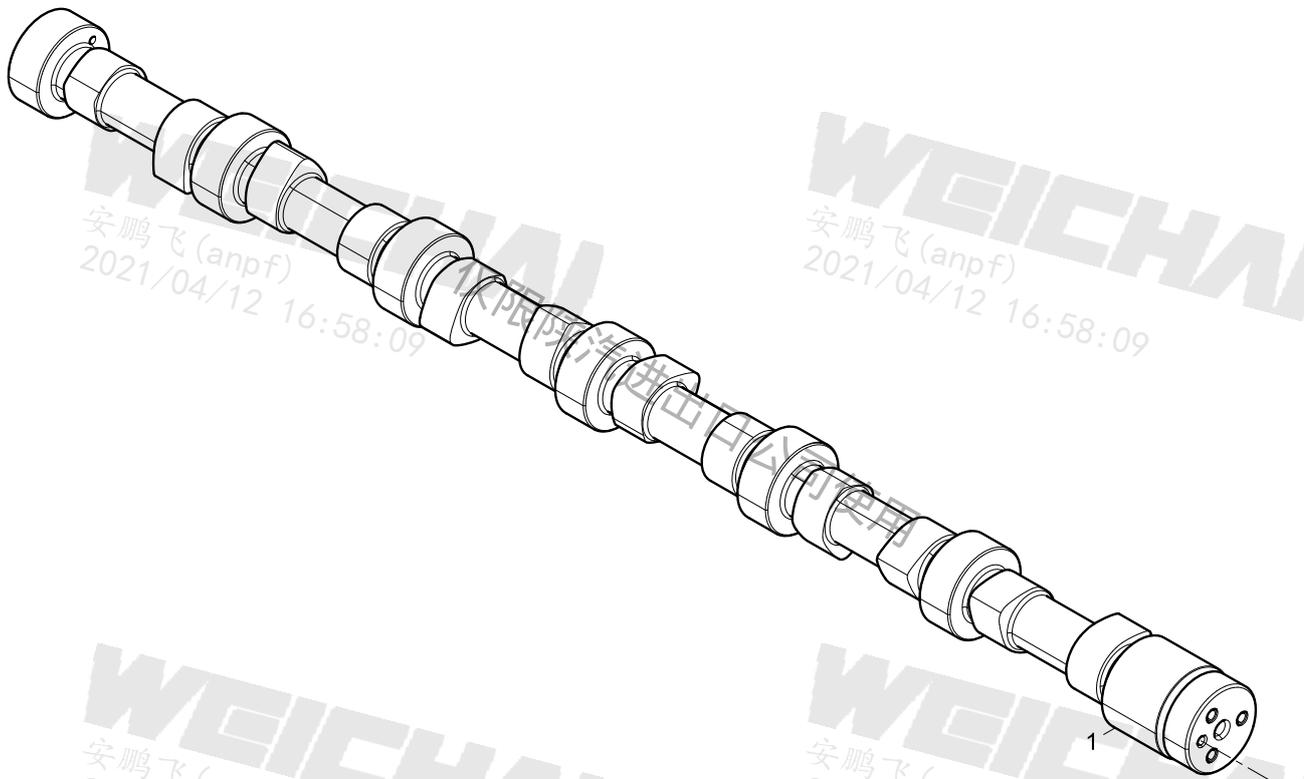
配气机构结合组(Valve Train Group)



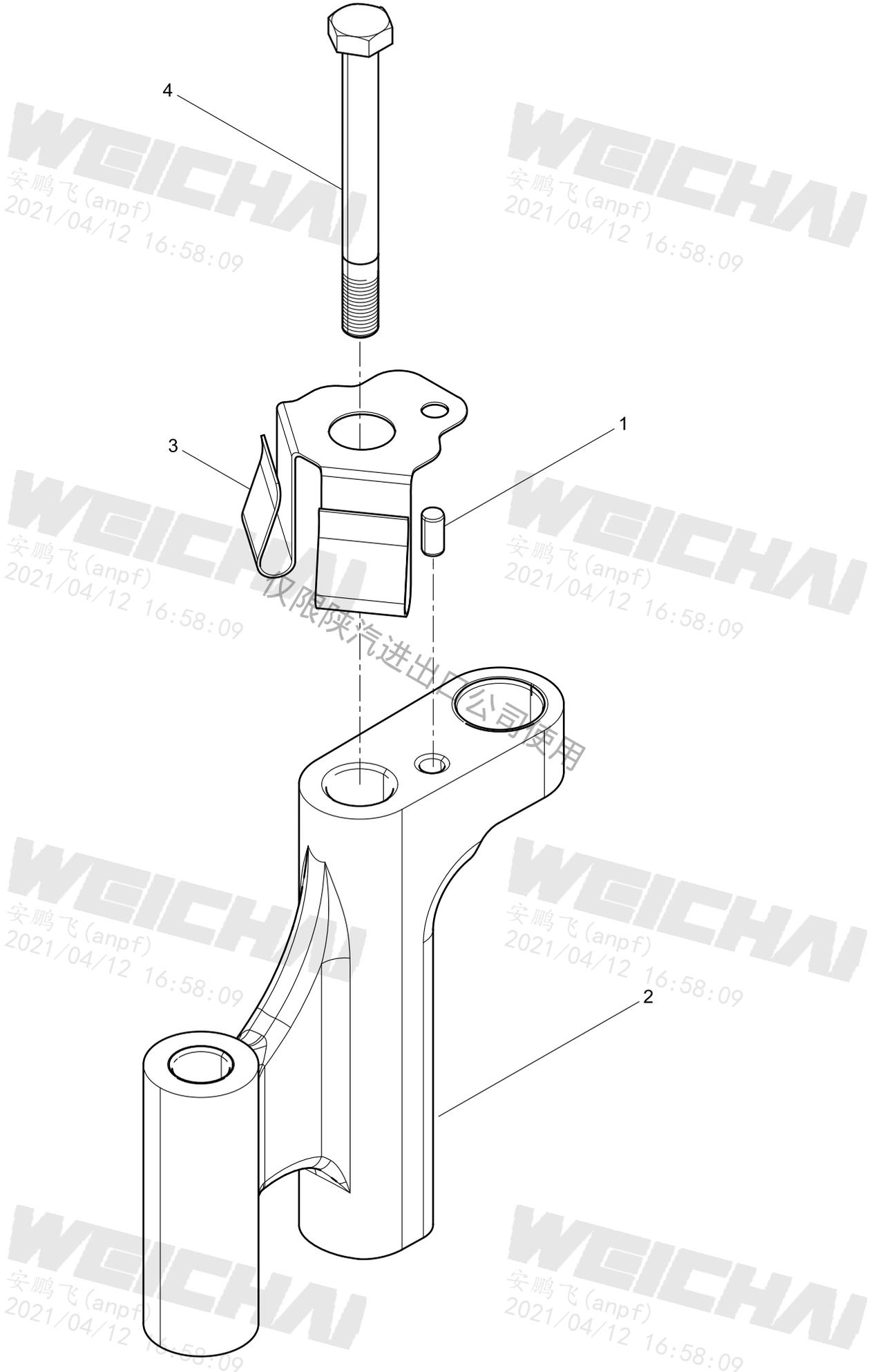
摇臂组件(Rocker Arm Set)



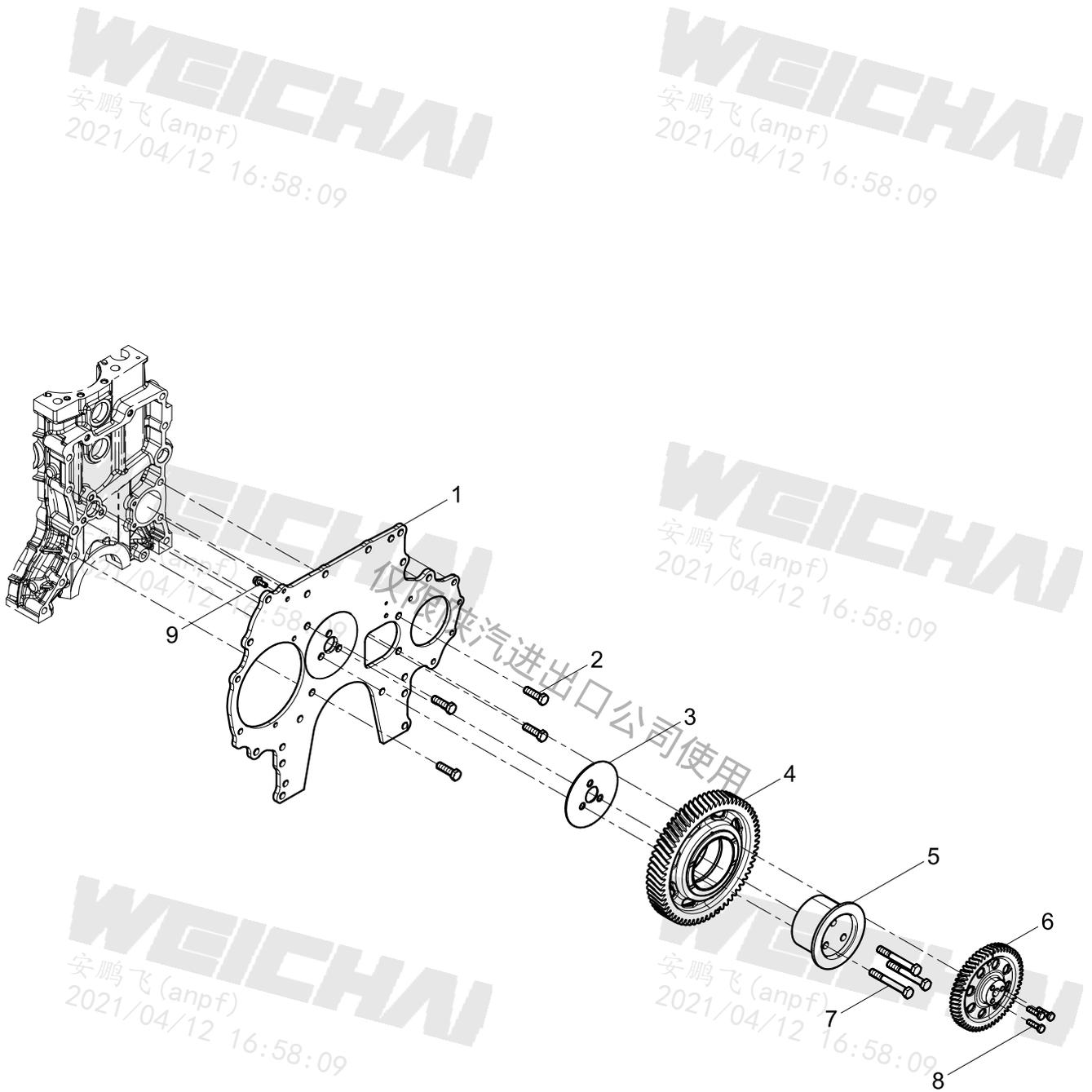
凸轮轴总成(Camshaft Assembly)



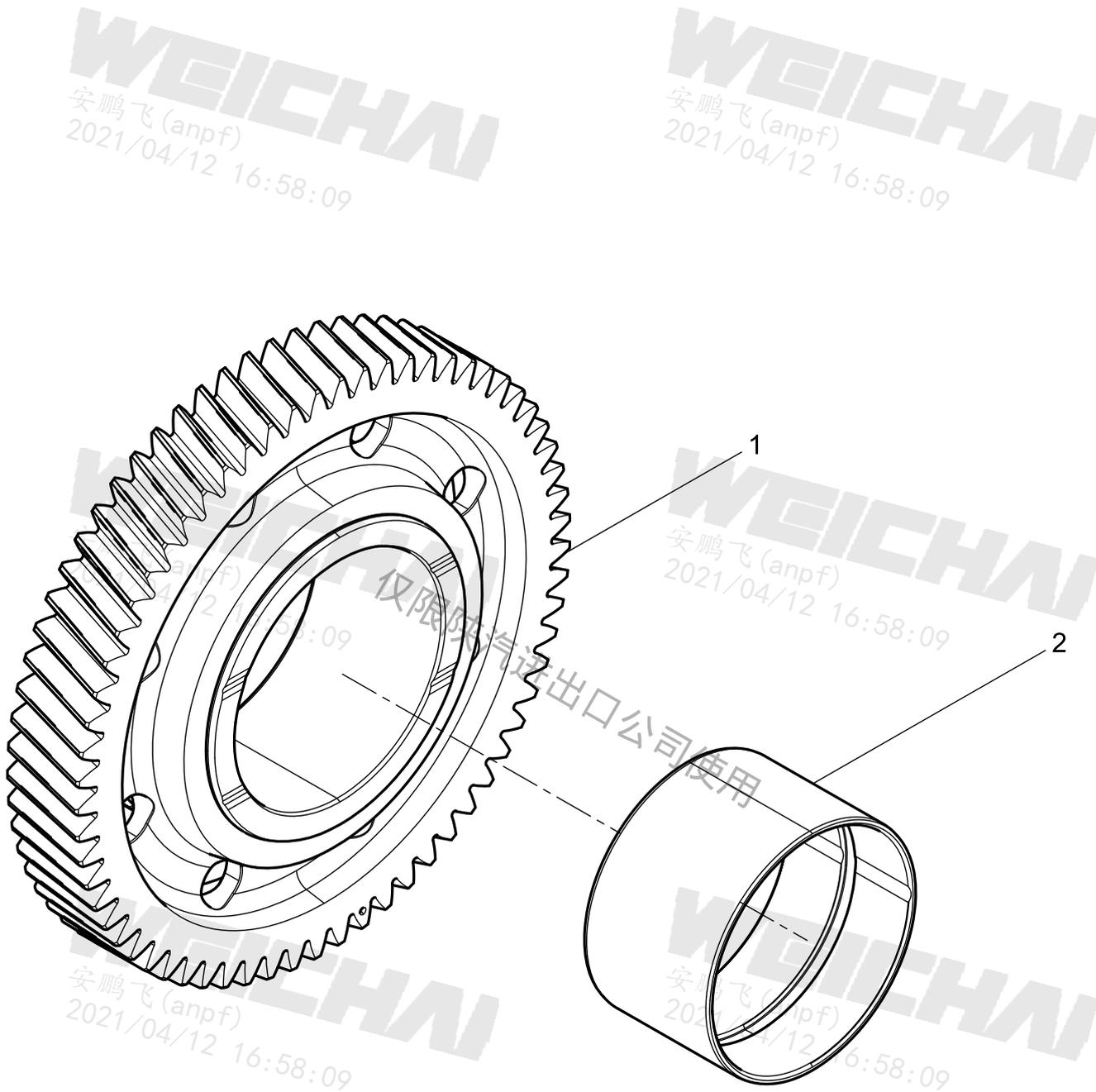
EVB支架总成(EVB Bracket Assembly)



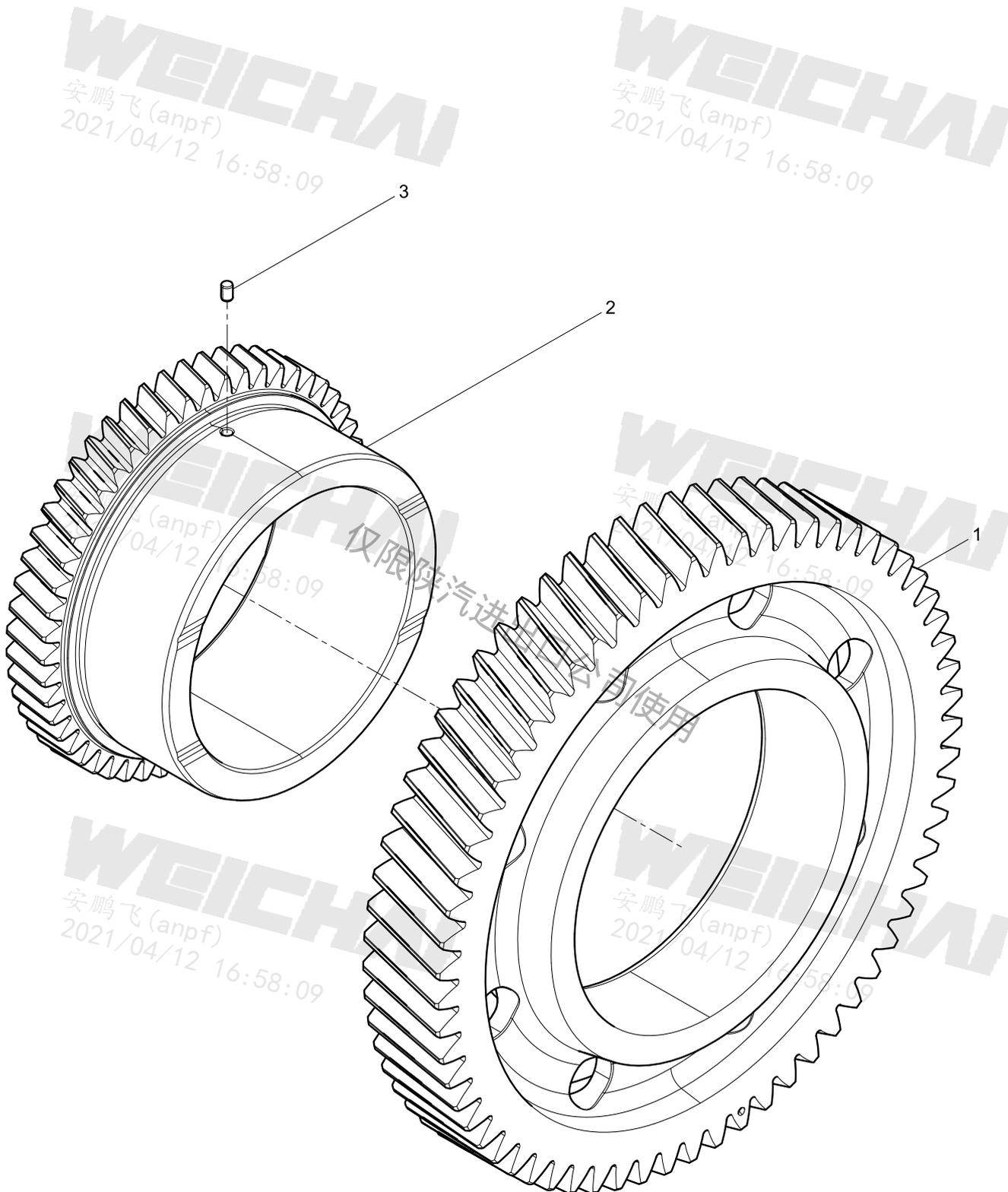
齿轮传动结合组(Gear Drive Group)



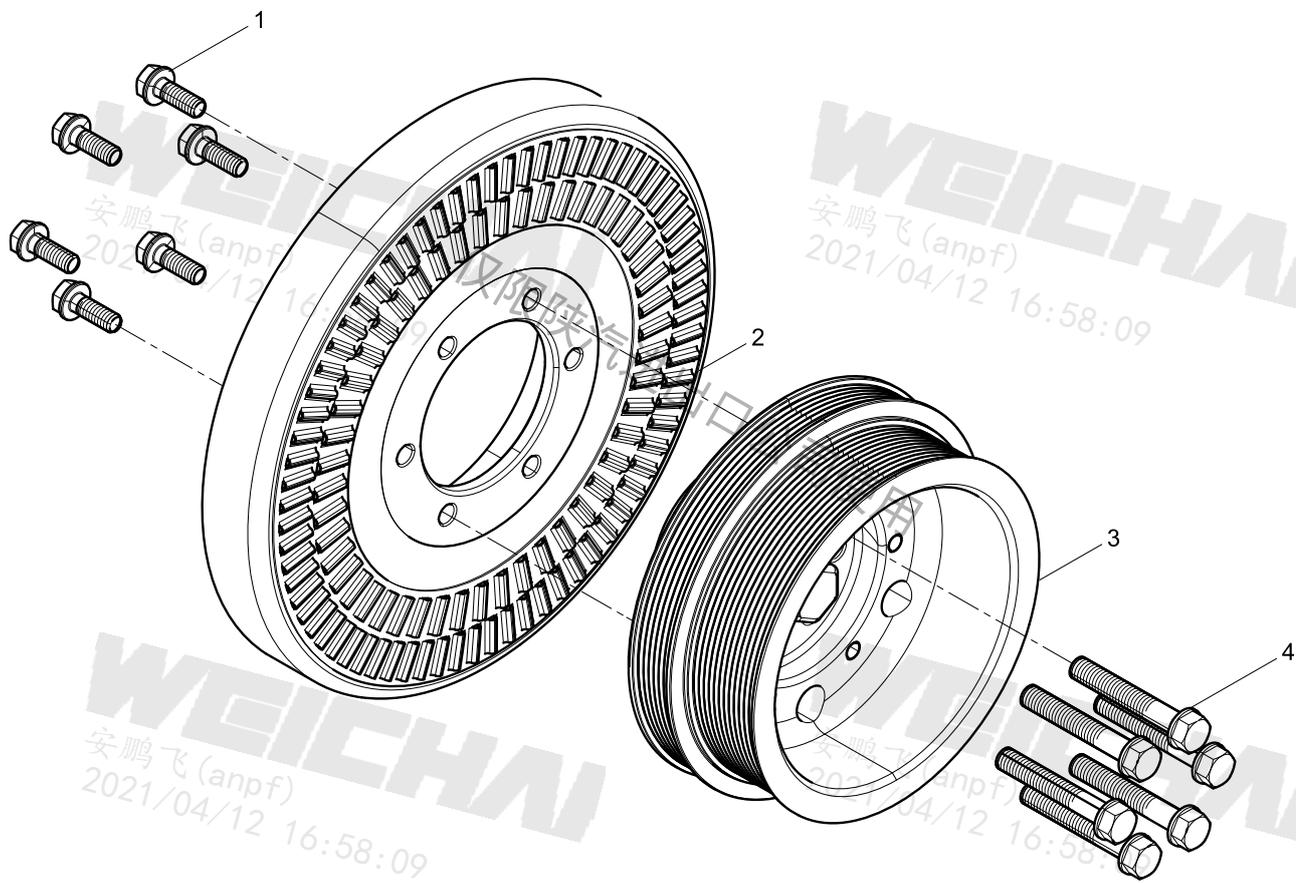
中间齿轮总成(Idler Gear Assembly)



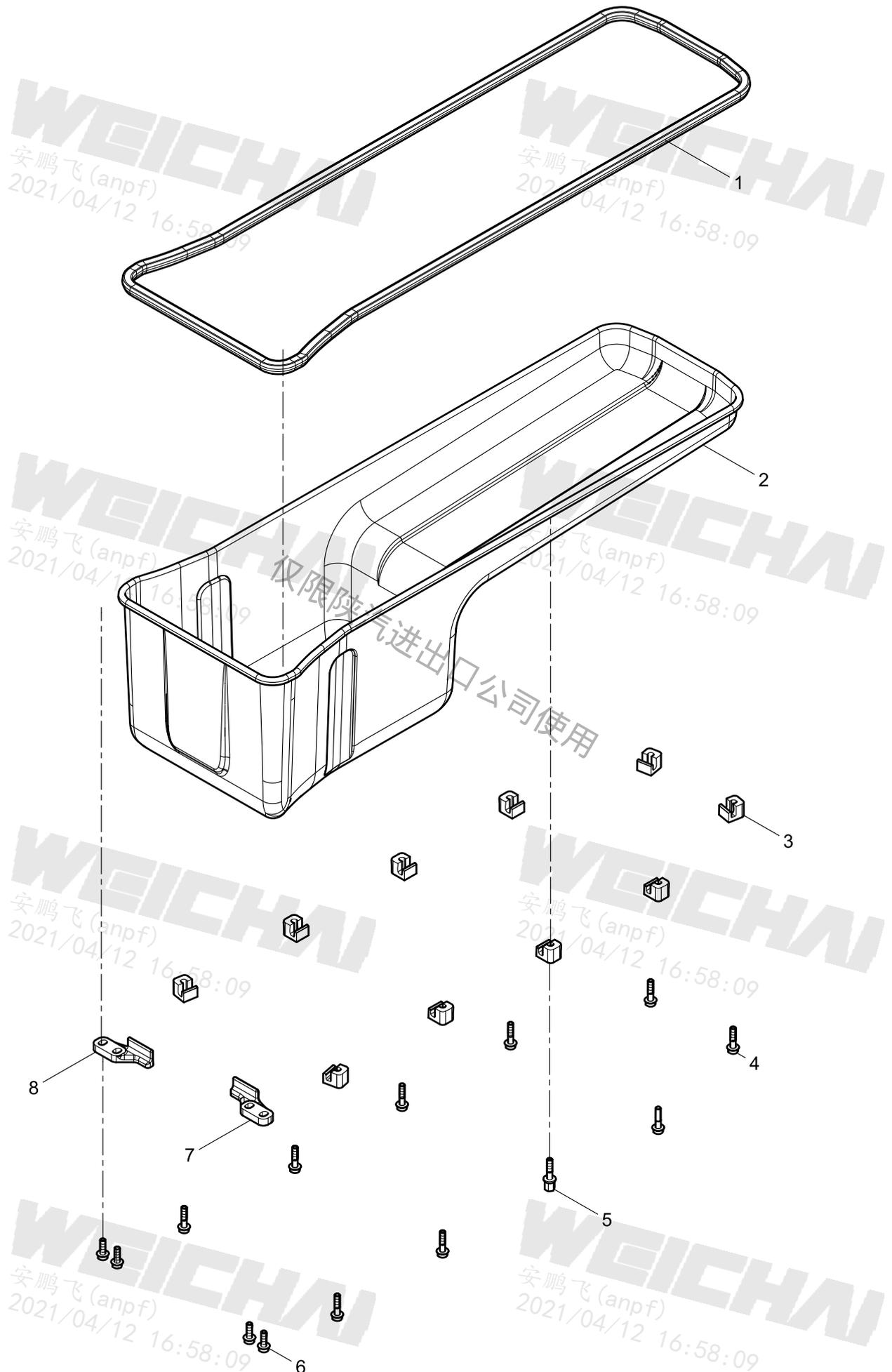
中间齿轮组件(Idler Gear Set)



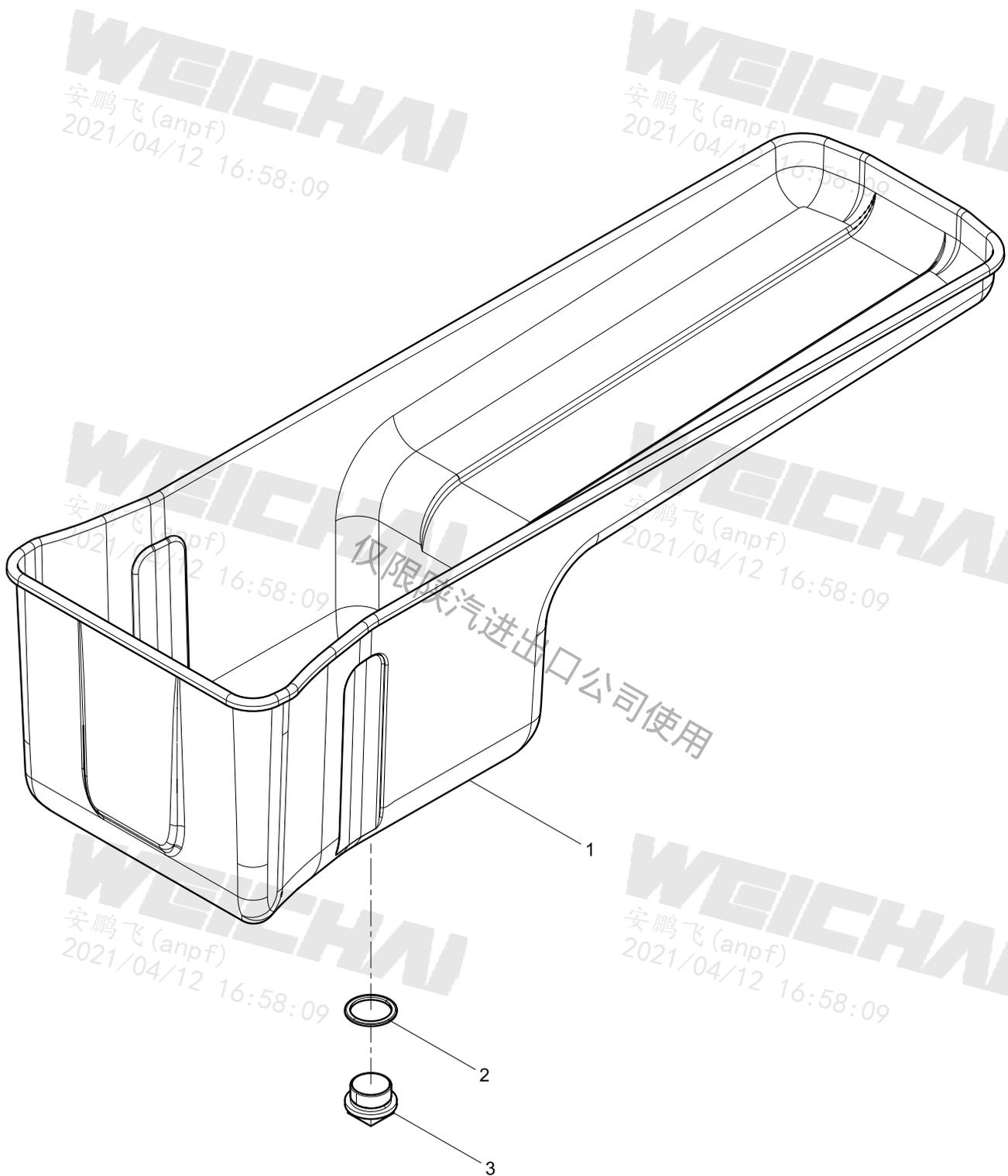
曲轴皮带轮结合组(Crankshaft Pulley Group)



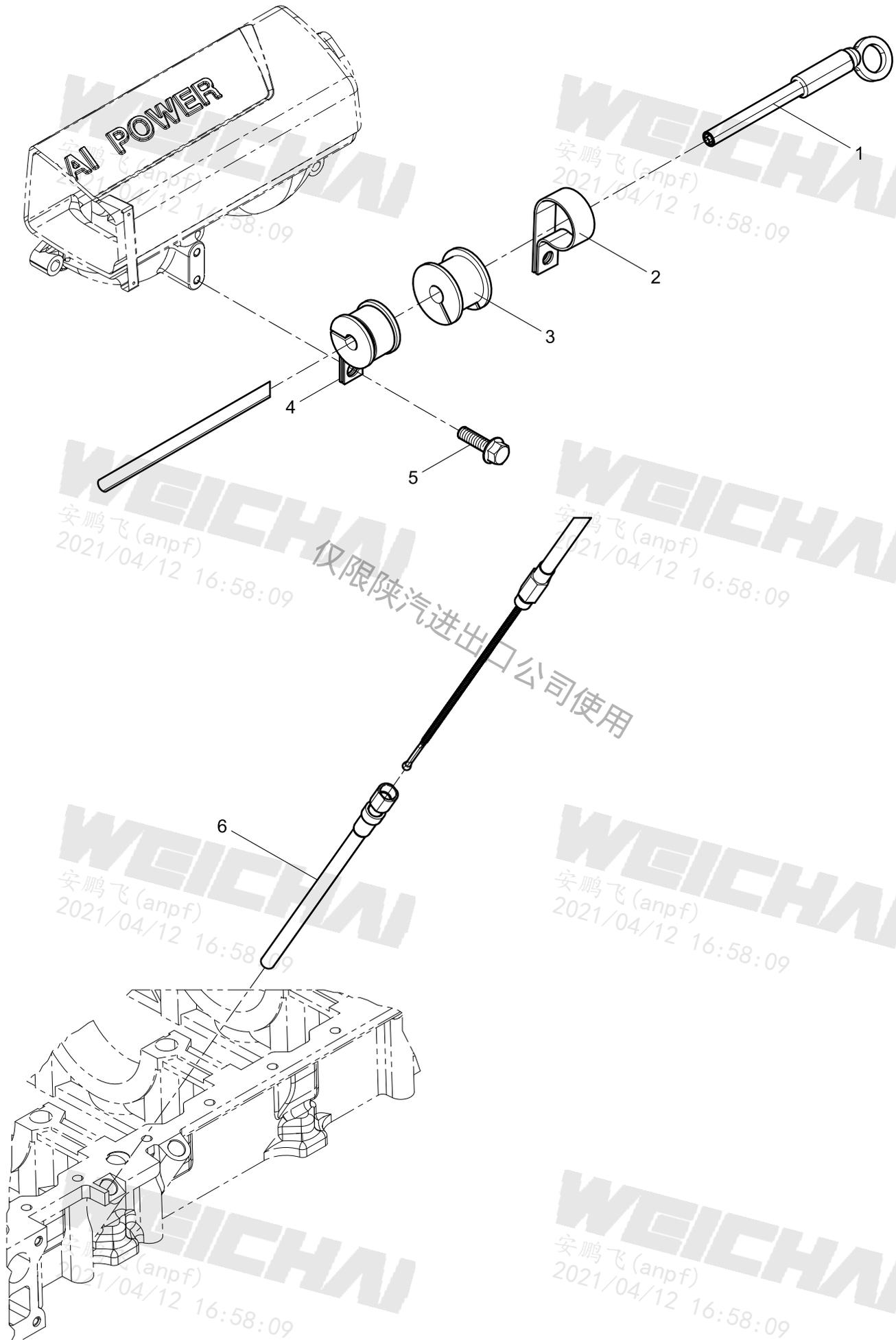
油底壳结合组(Oil Pan Group)



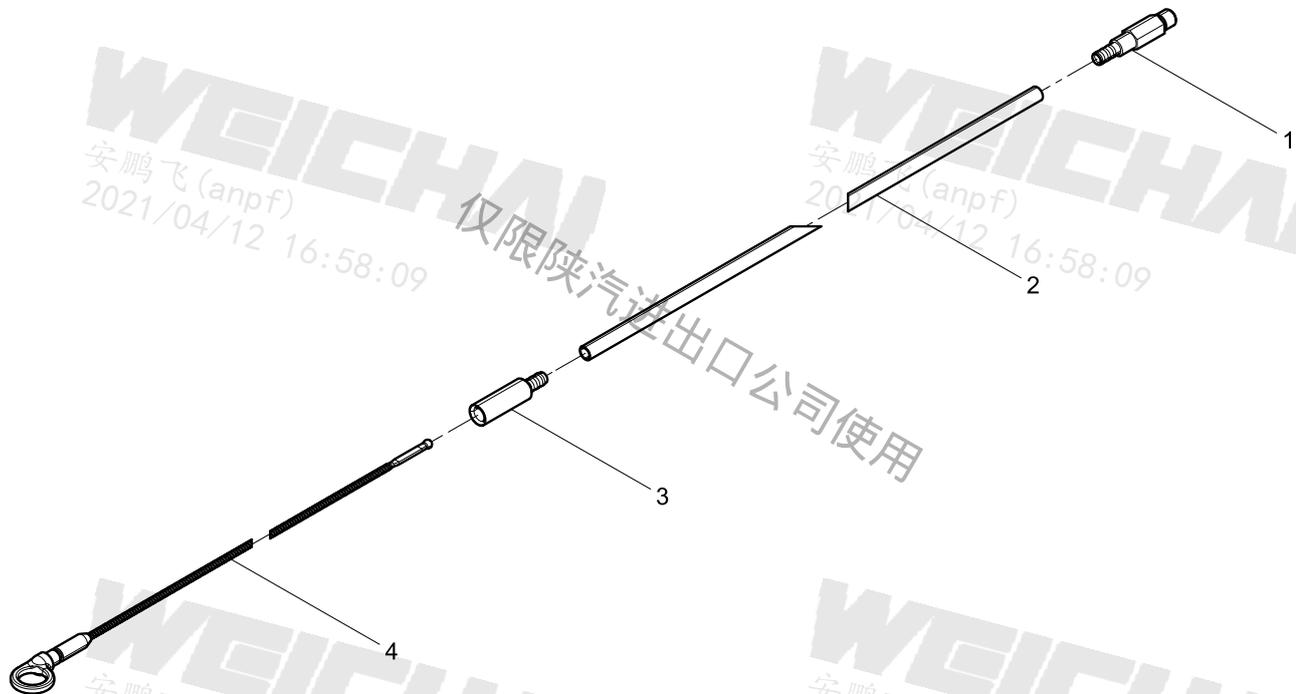
油底壳总成(Oil Pan Assembly)



油标尺结合组(Oil Dipstick Group)

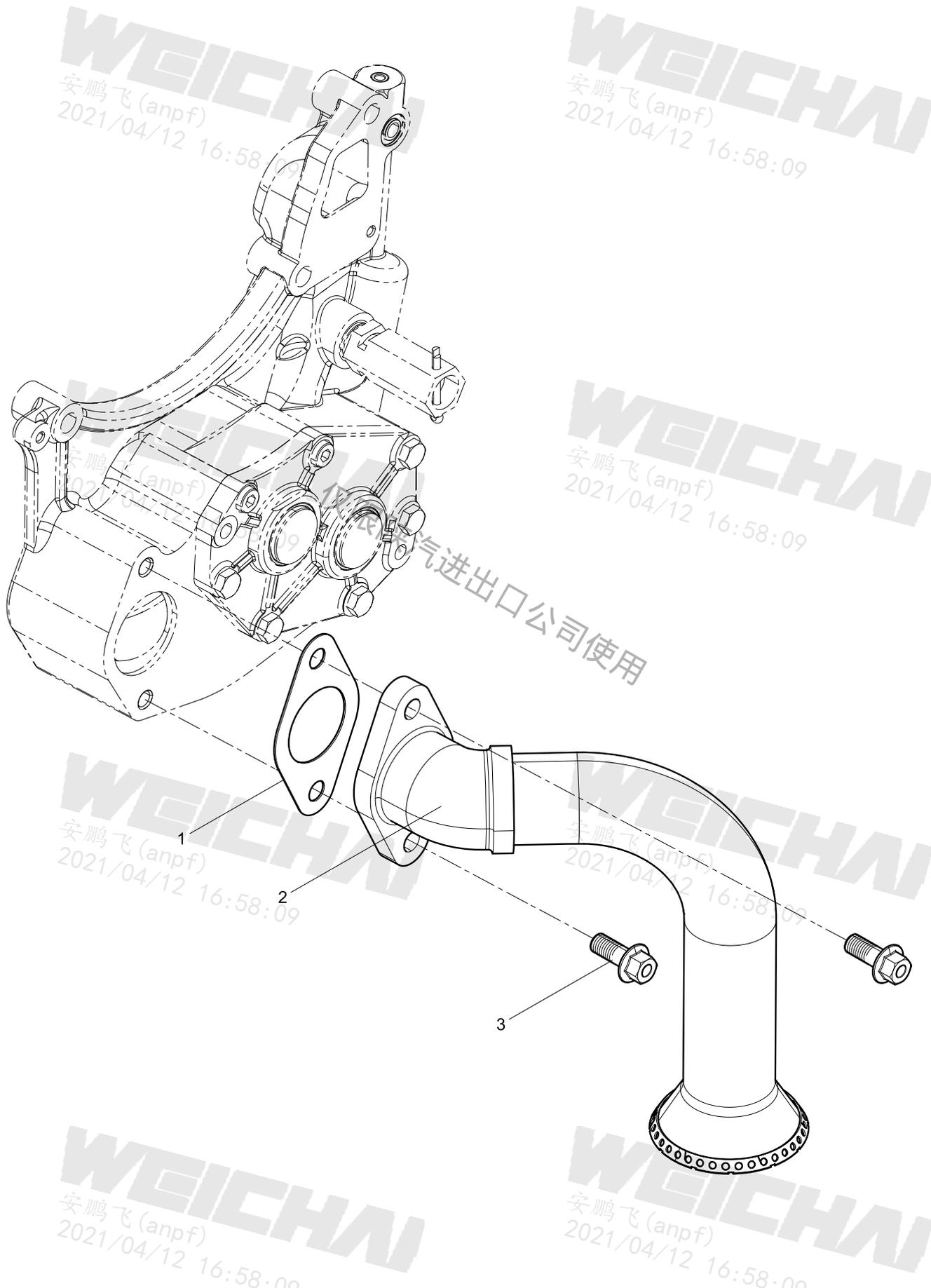


油标尺总成(Dipstick Assembly)

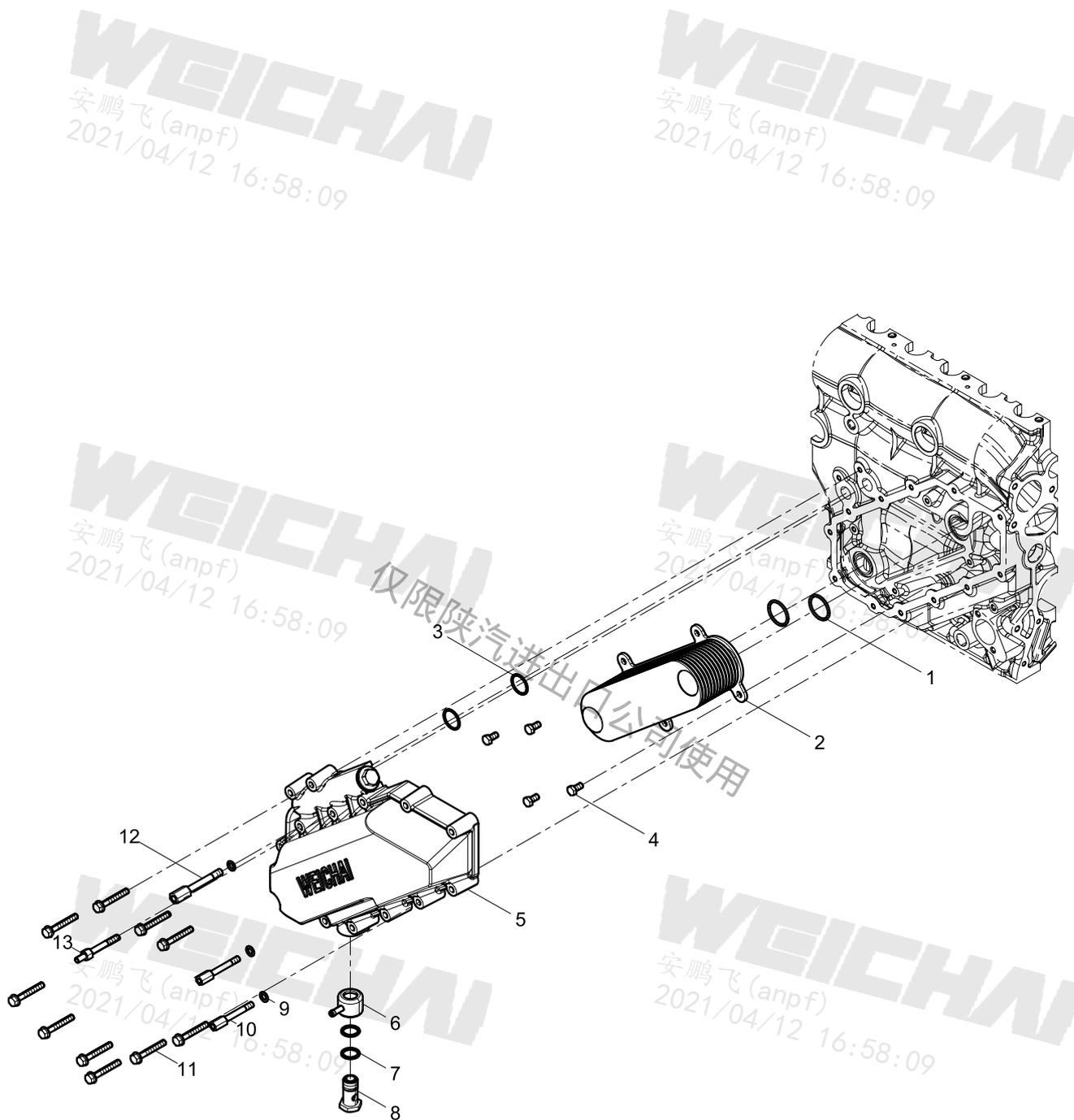


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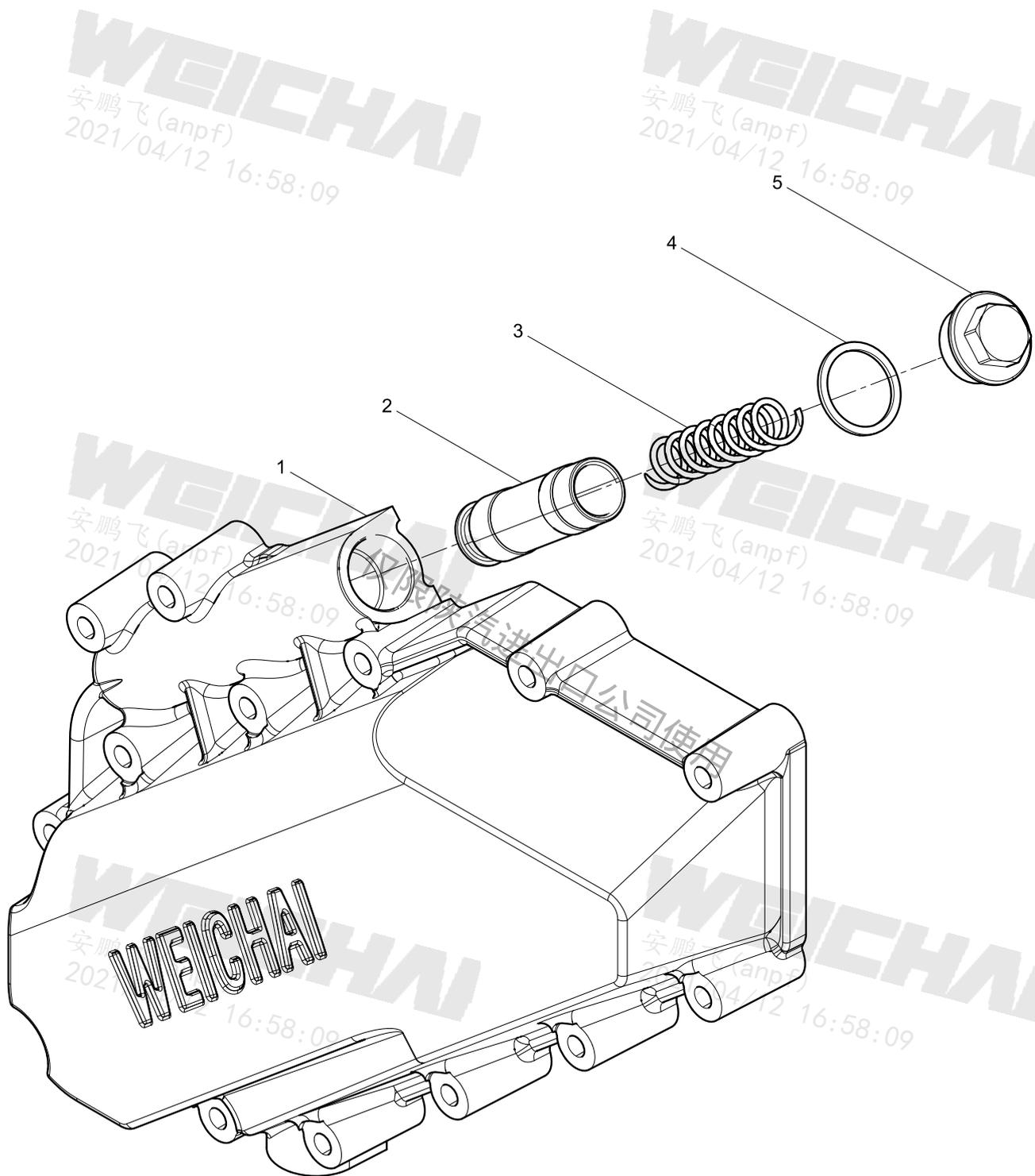
机油集滤器结合组(Oil Strainer Group)



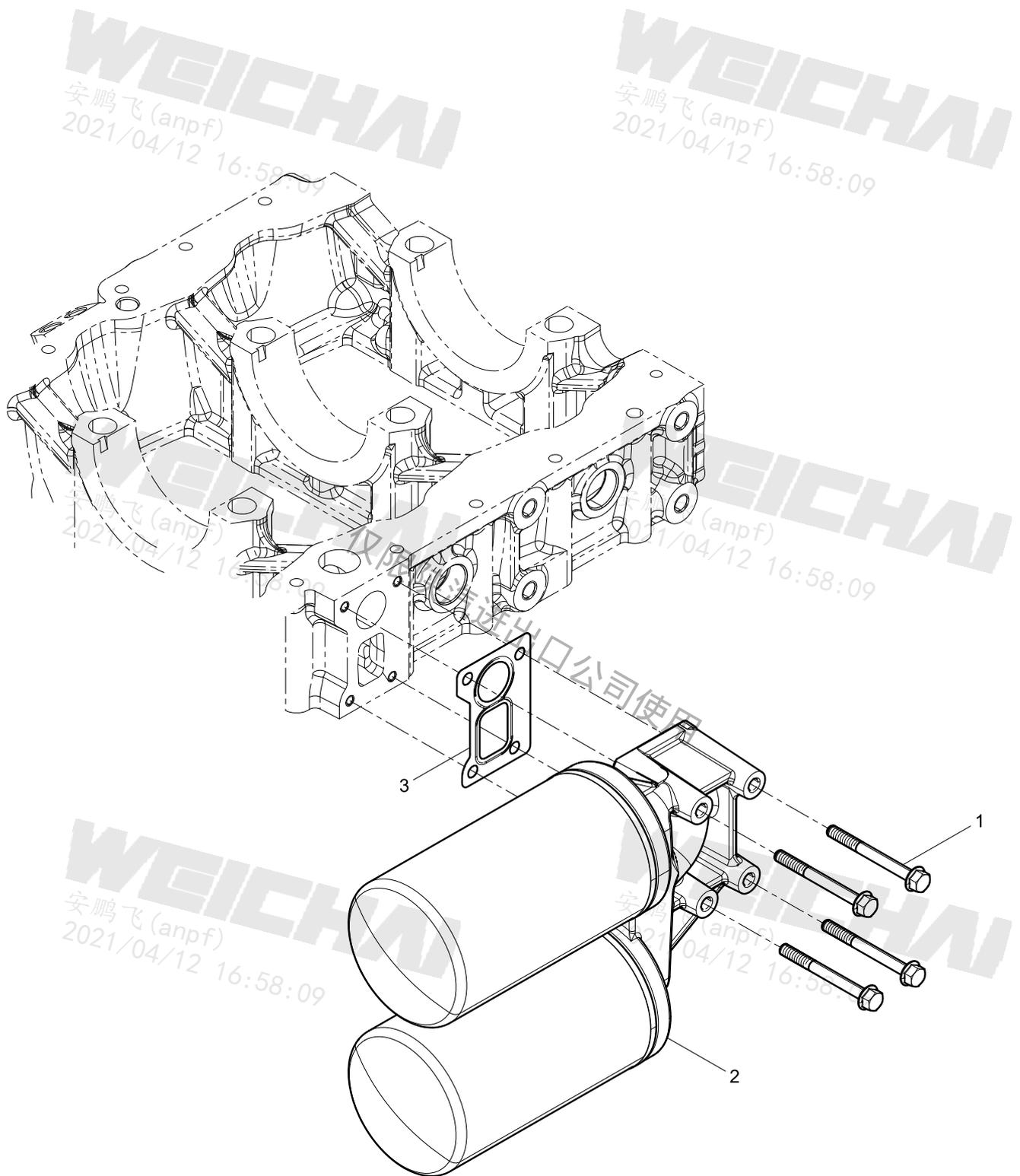
机油冷却器结合组(Oil Cooler Group)



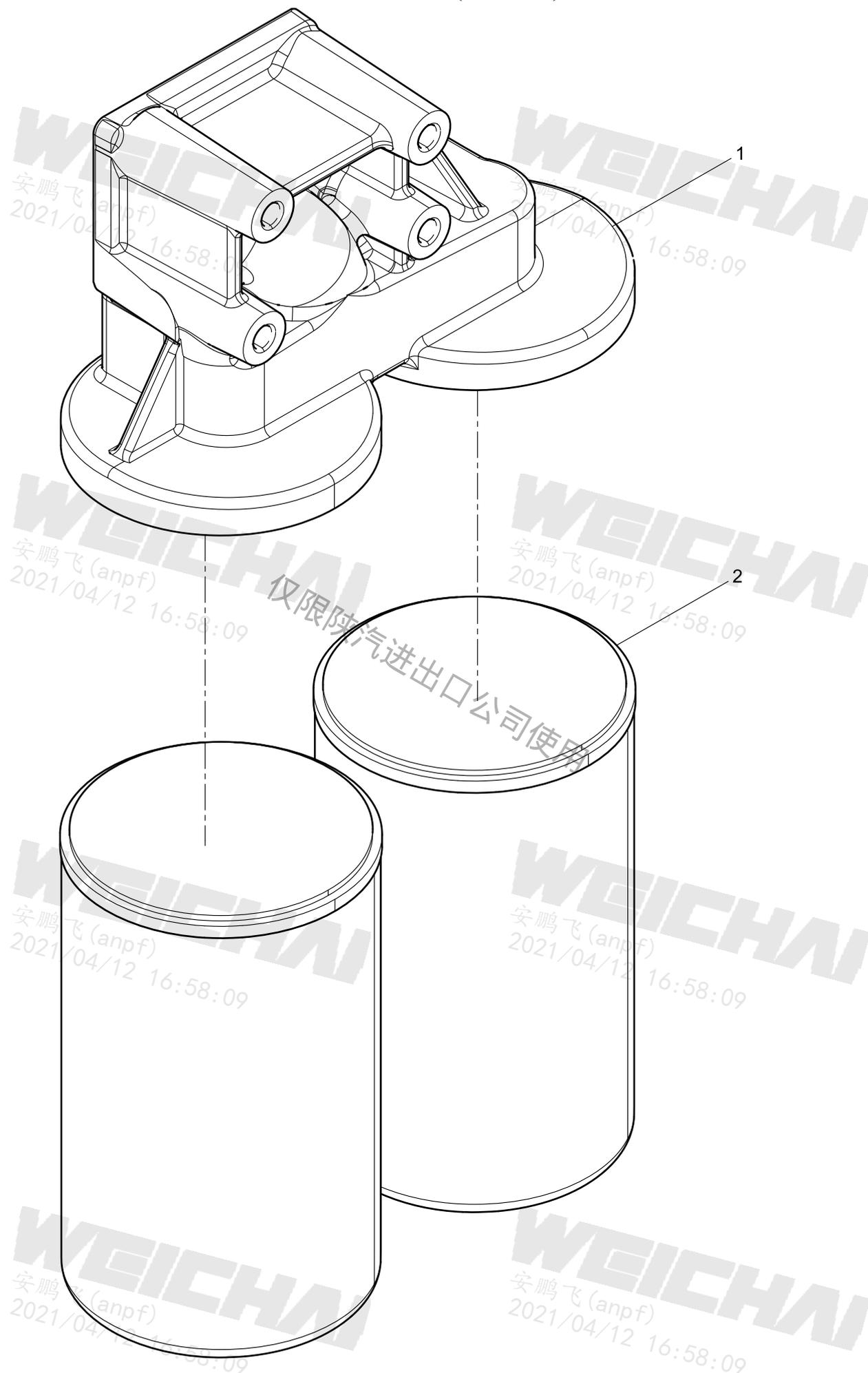
机油冷却器盖总成(Oil Cooler Cap Assembly)



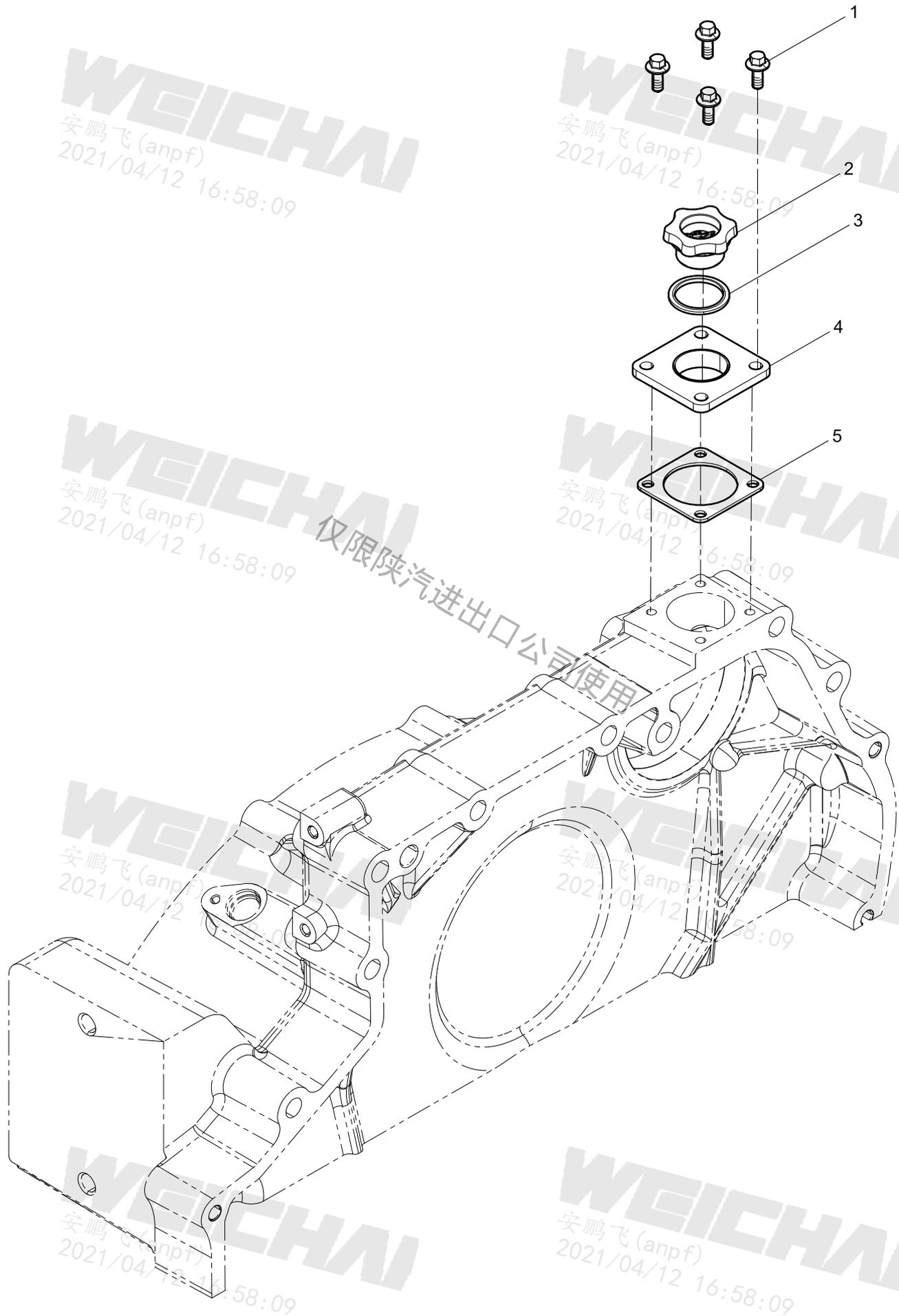
机油滤清器结合组(Oil Filter Group)



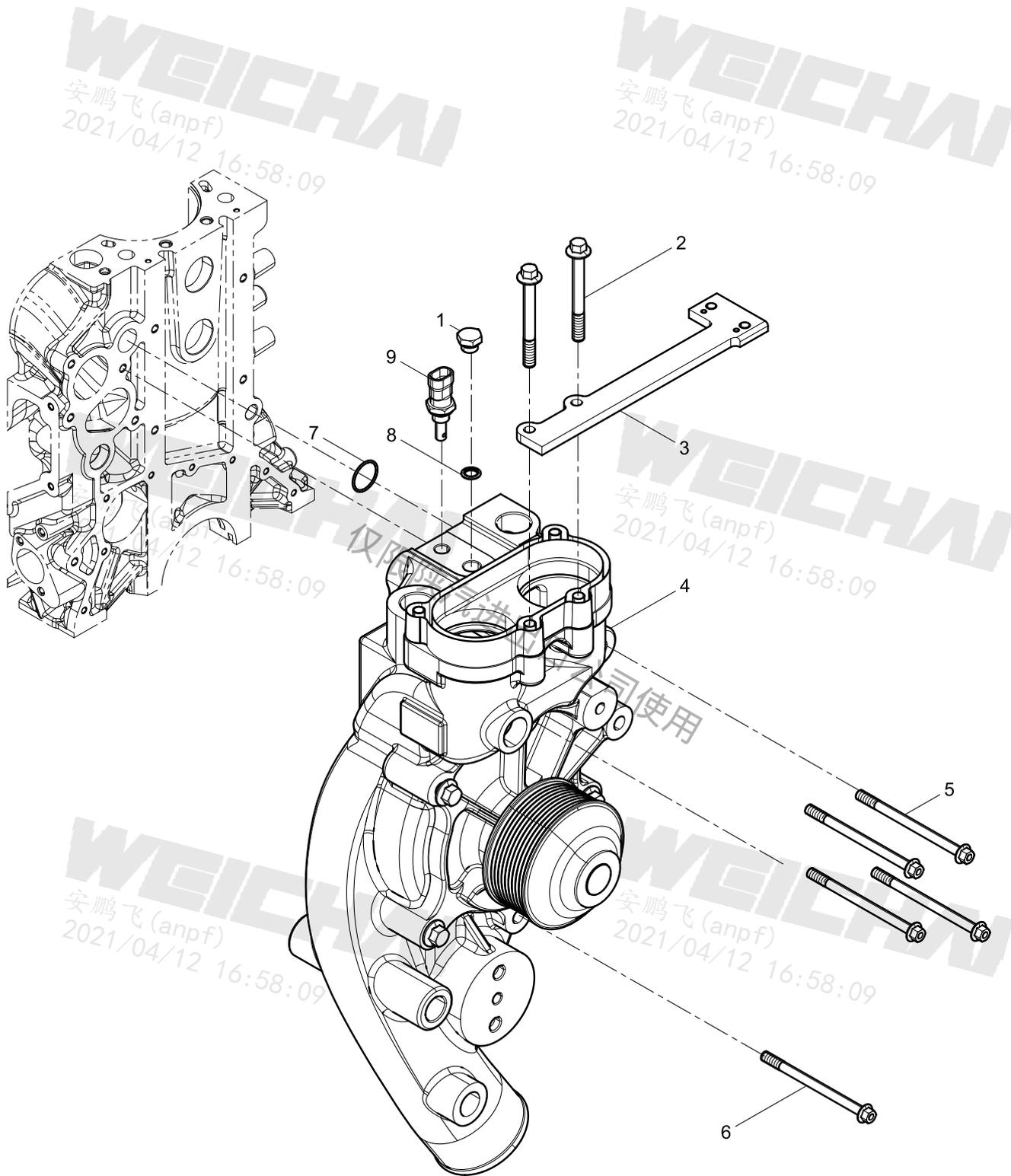
机油滤清器(Oil Filter)



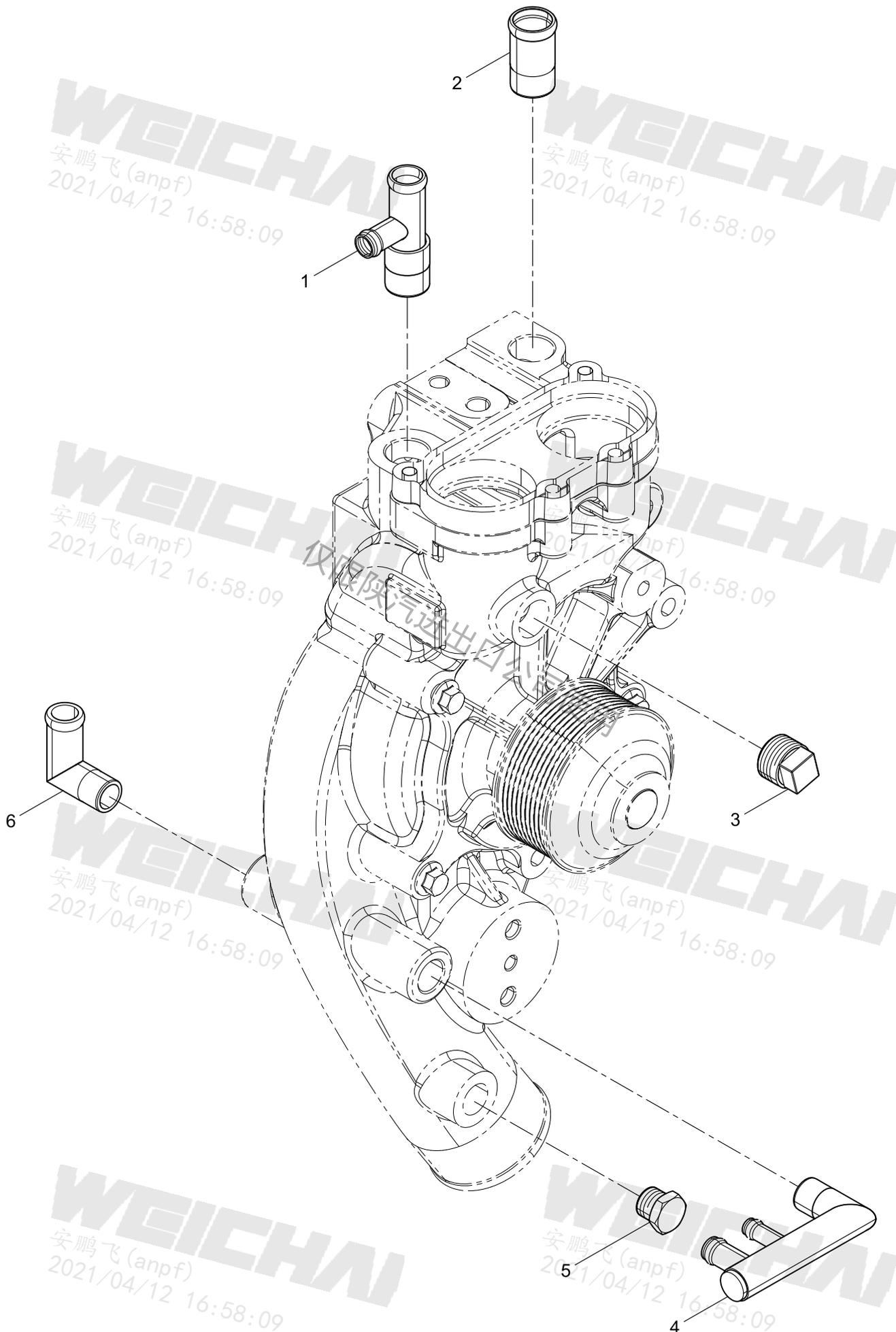
加机油管结合组(Oil Filling Tube Group)



水泵结合组(Water Pump Group)



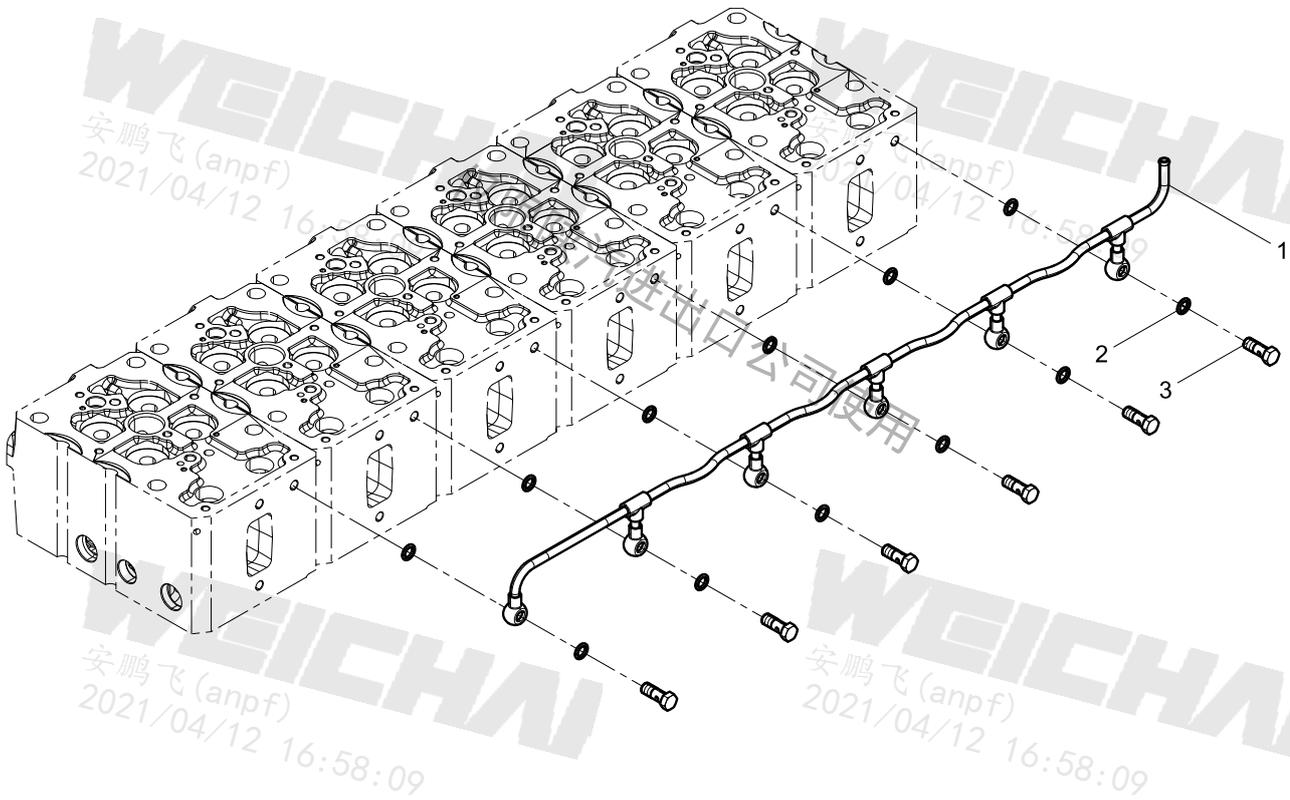
水管接头结合组(Water Pipe Connector Group)



放气管结合组(Venting Pipe Group)

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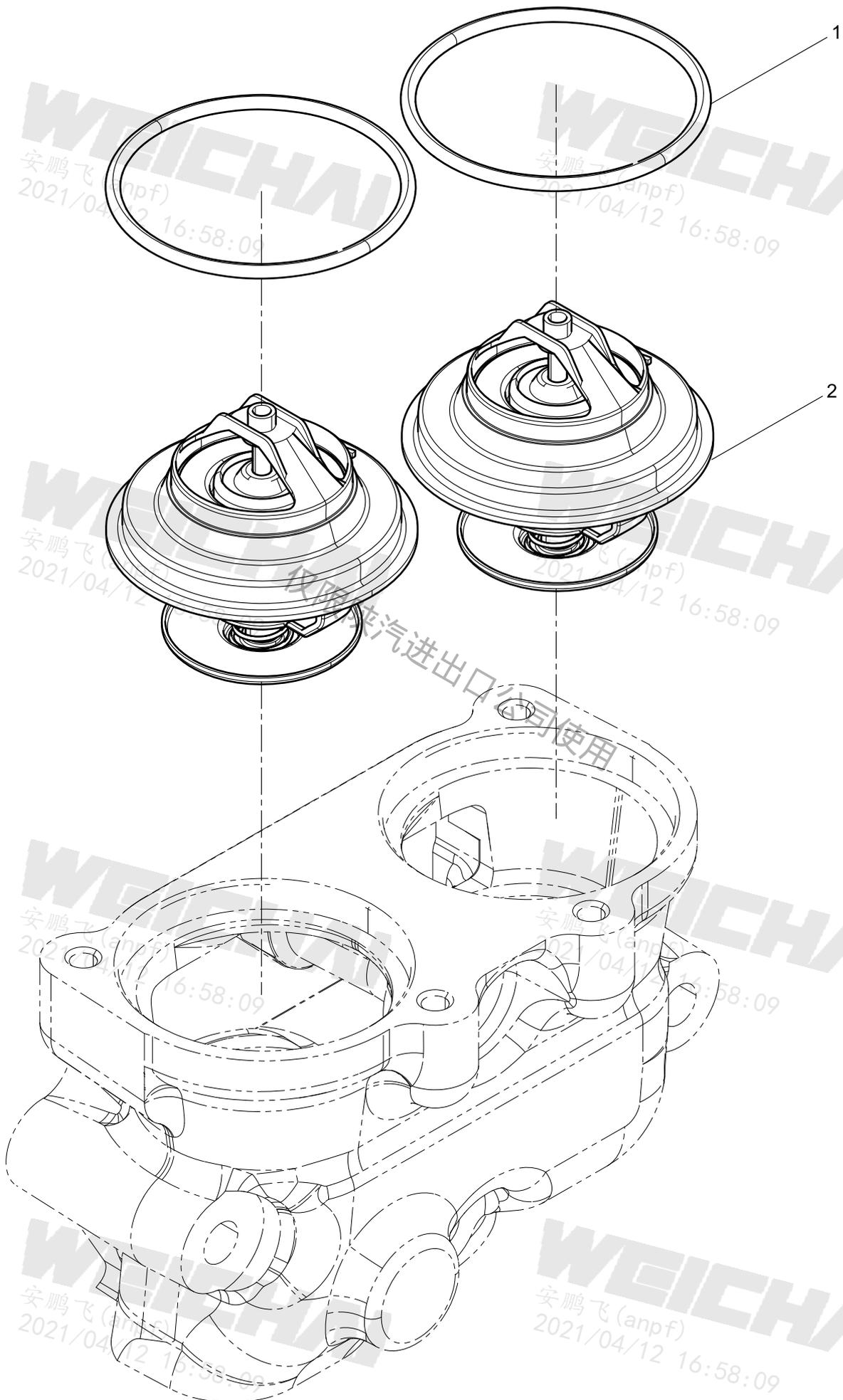
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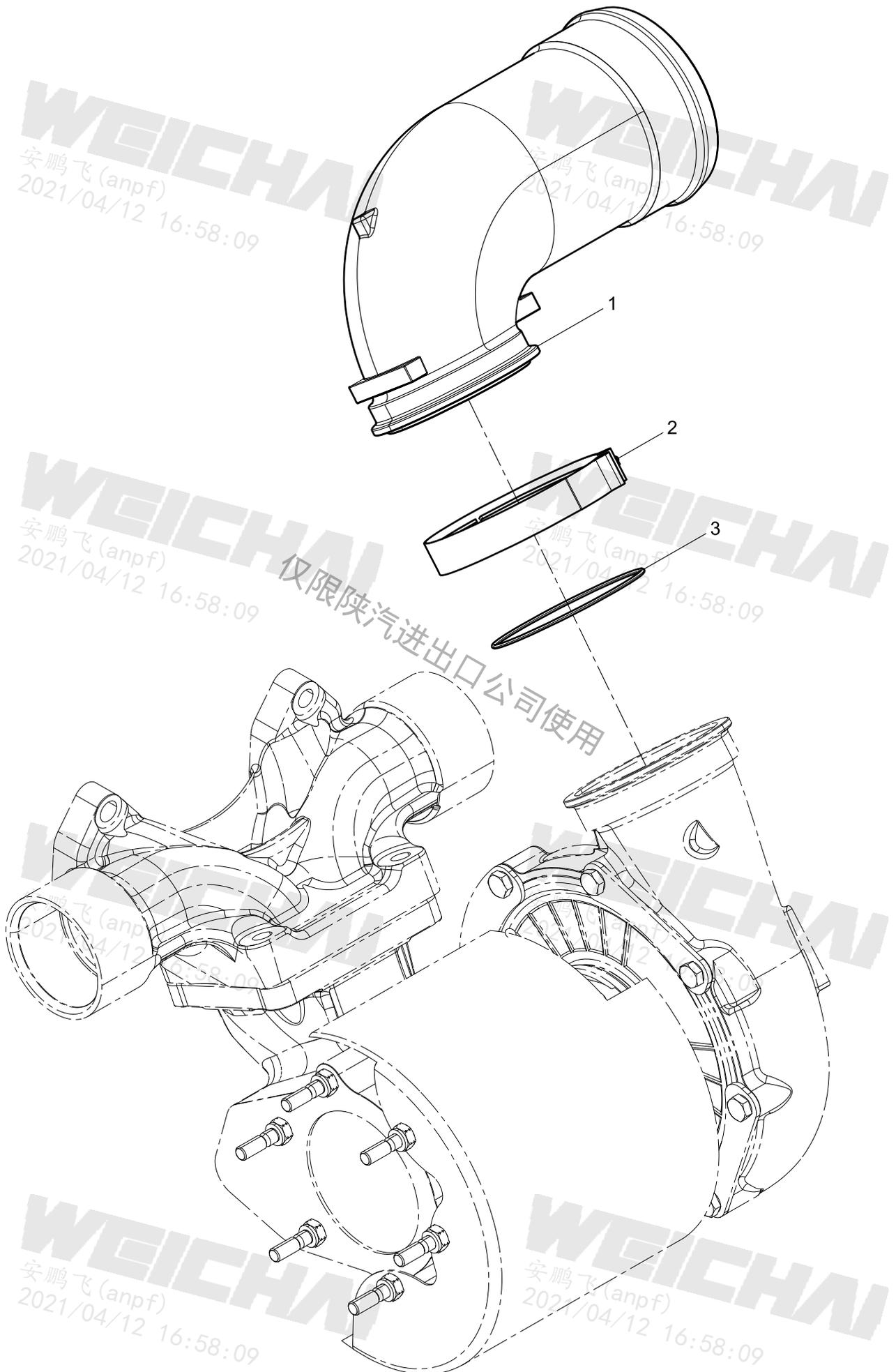
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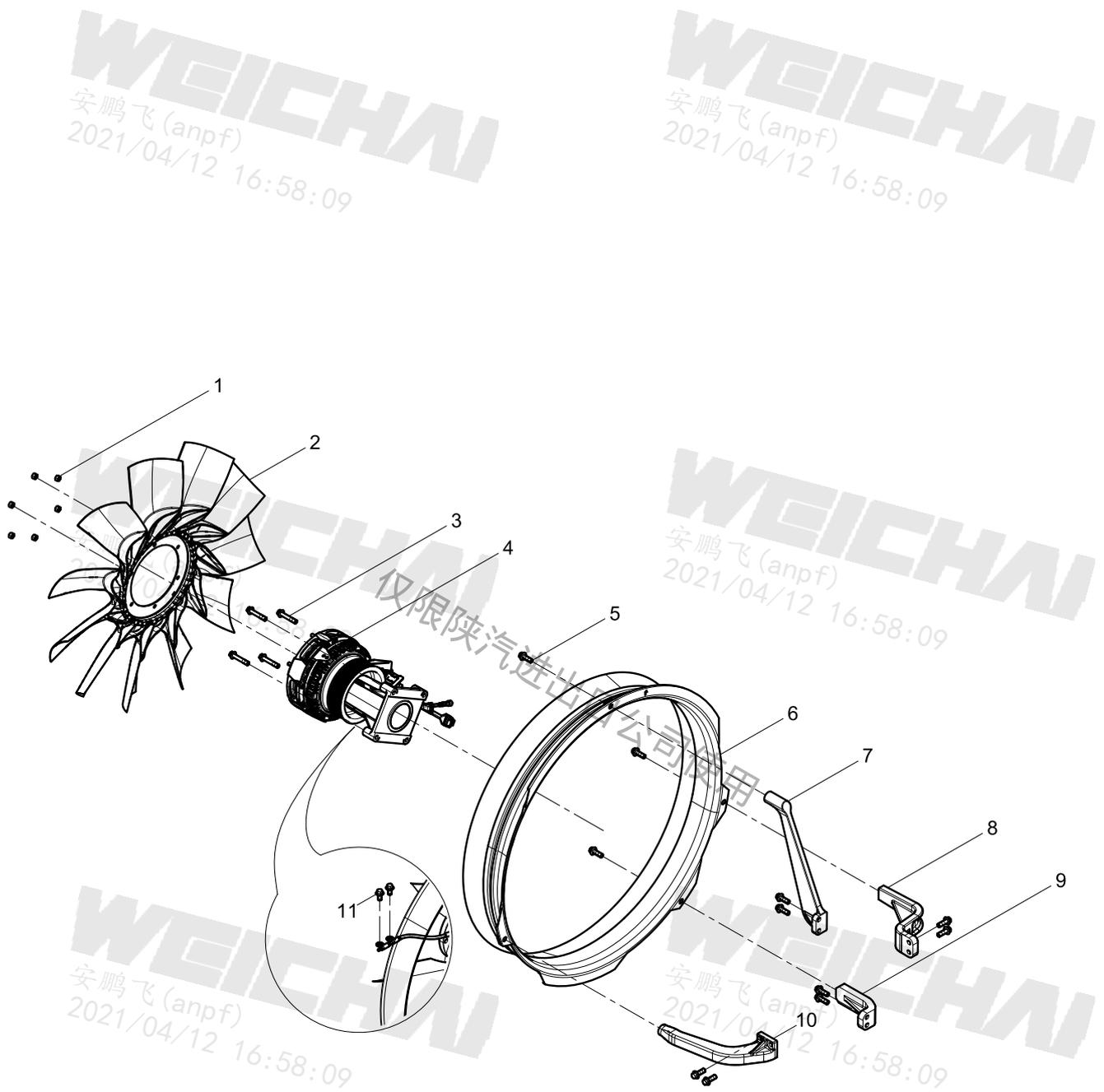
节温器结合组(Thermostat Group)



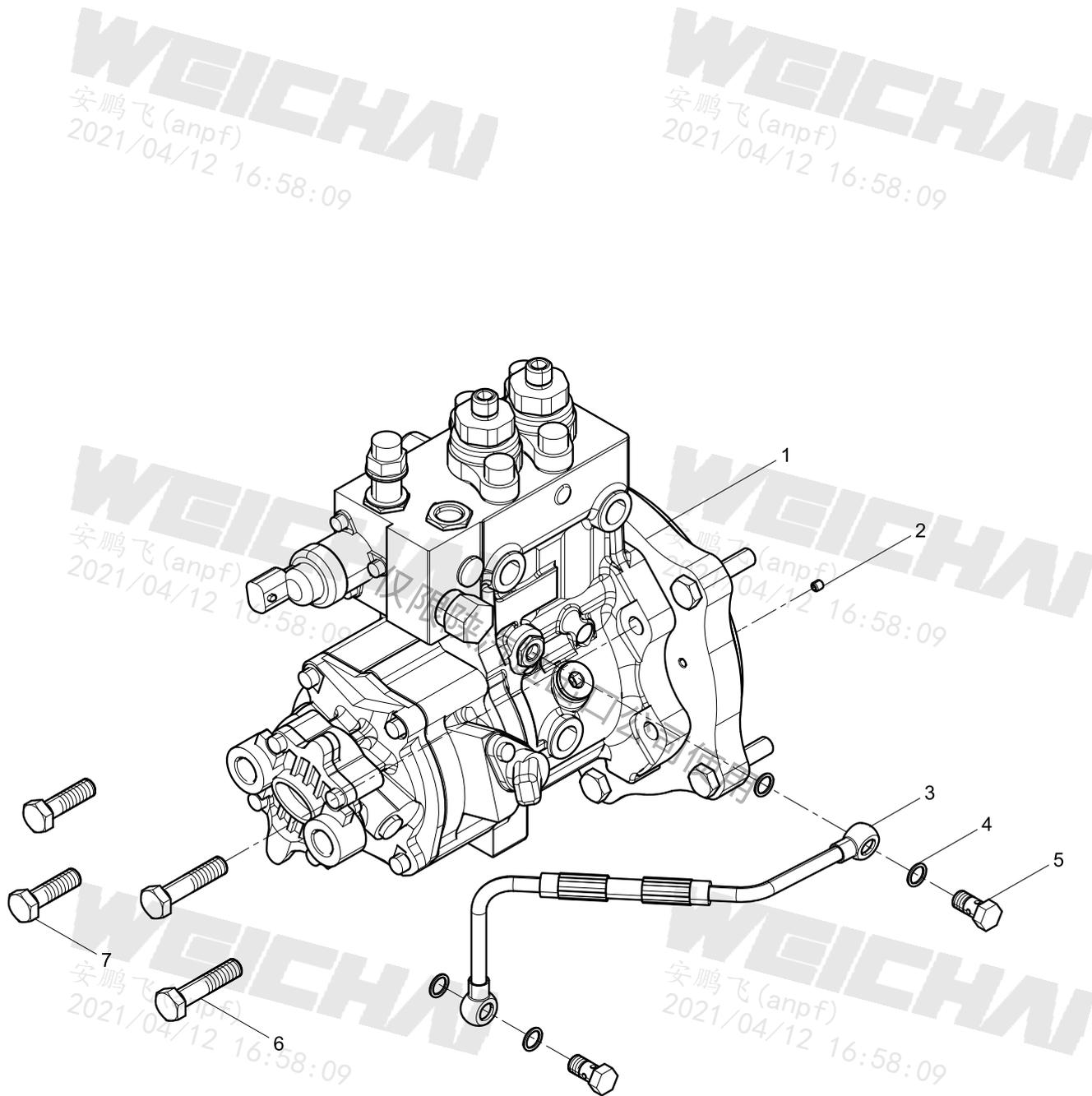
中冷器结合组(Intercooler Group)



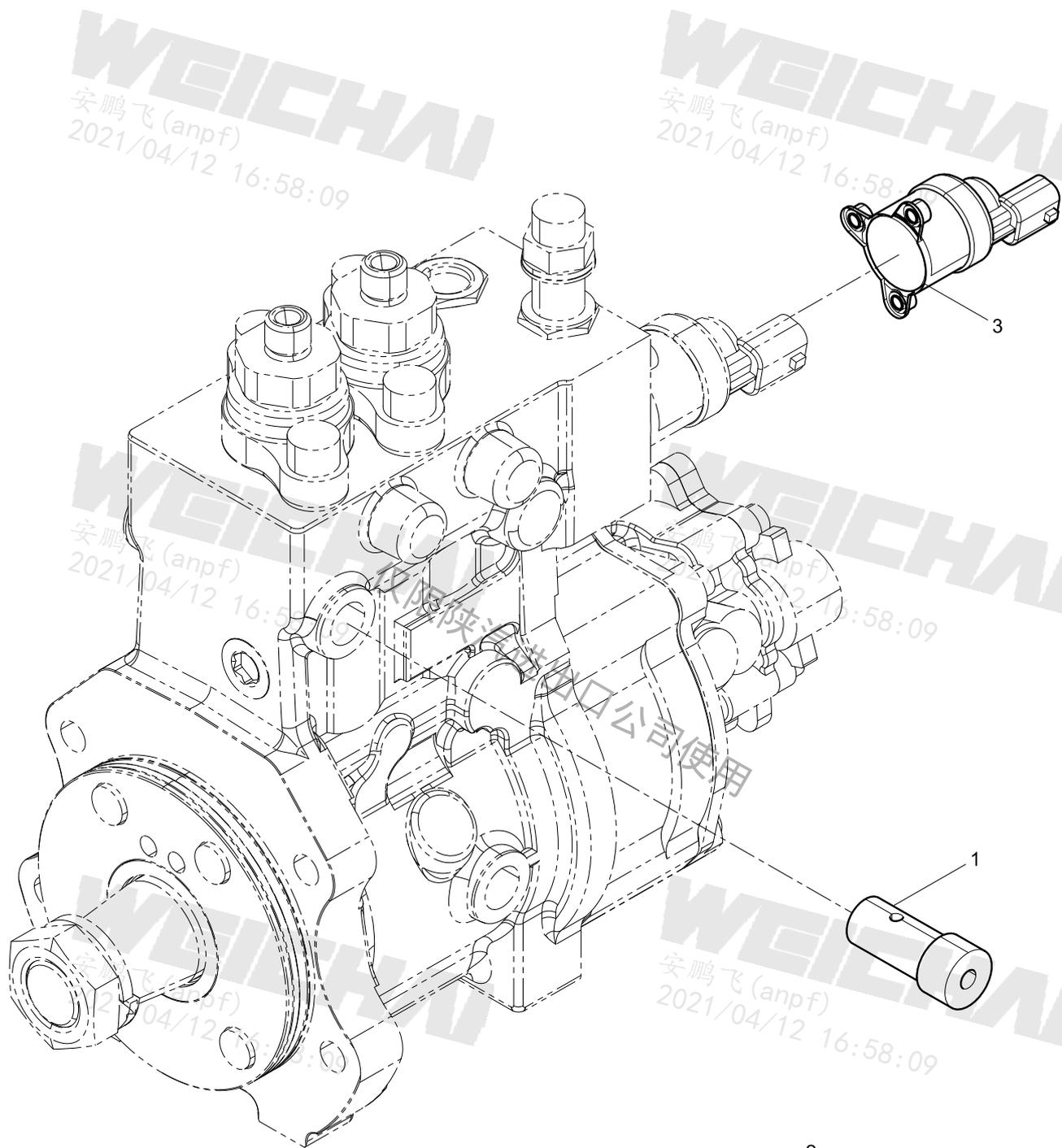
风扇及轮毂结合组(Fan and Hub Group)



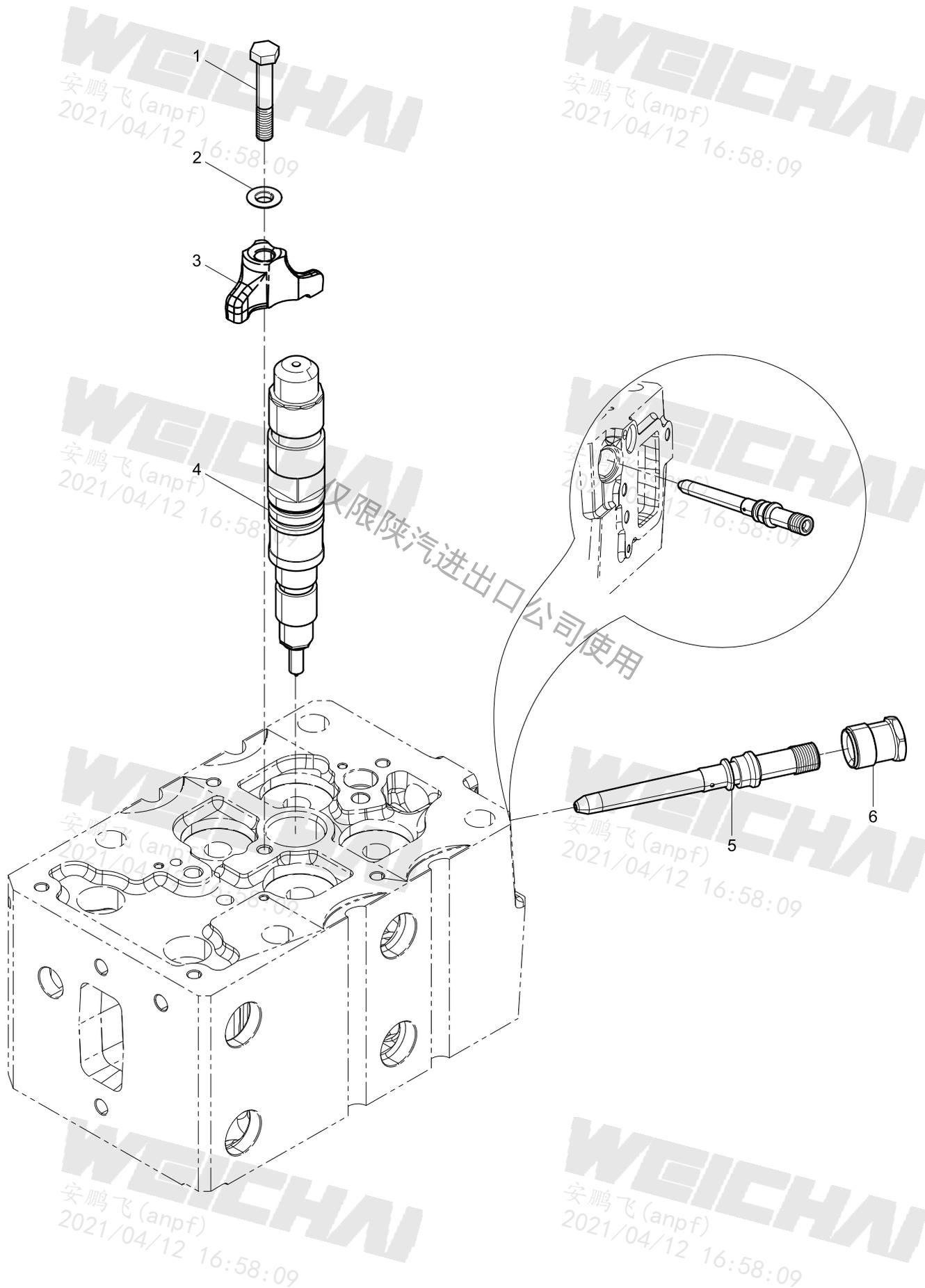
高压油泵结合组(High Pressure Pump Group)



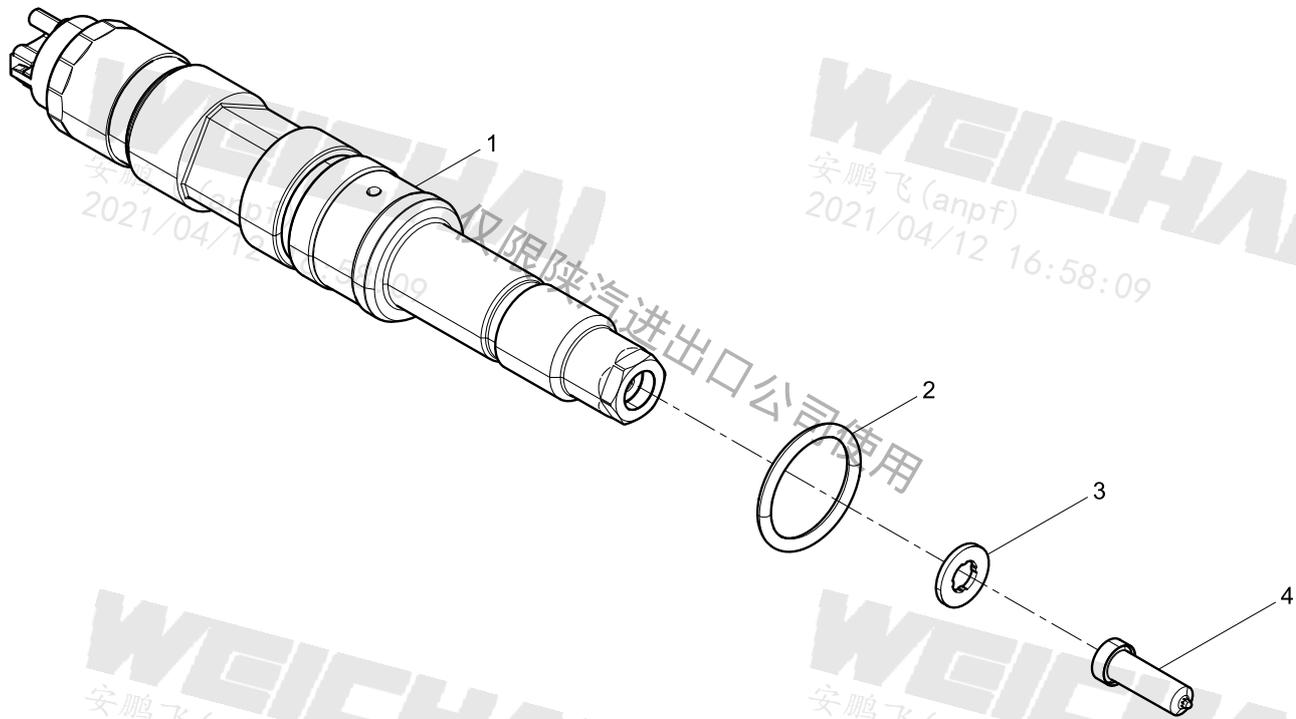
喷油泵总成(Fuel Injection Pump Assembly)



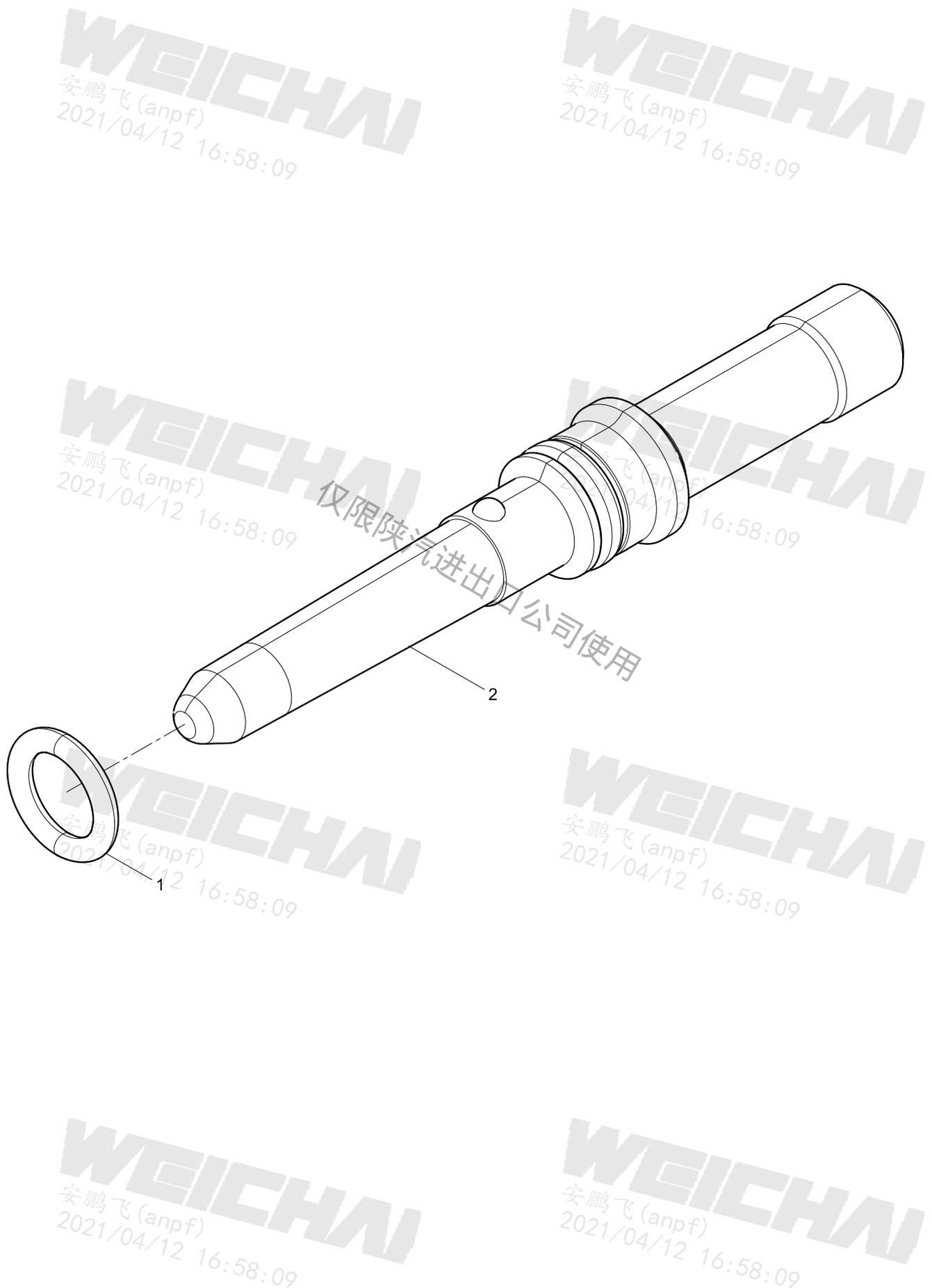
喷油器结合组(Fuel Injector Group)



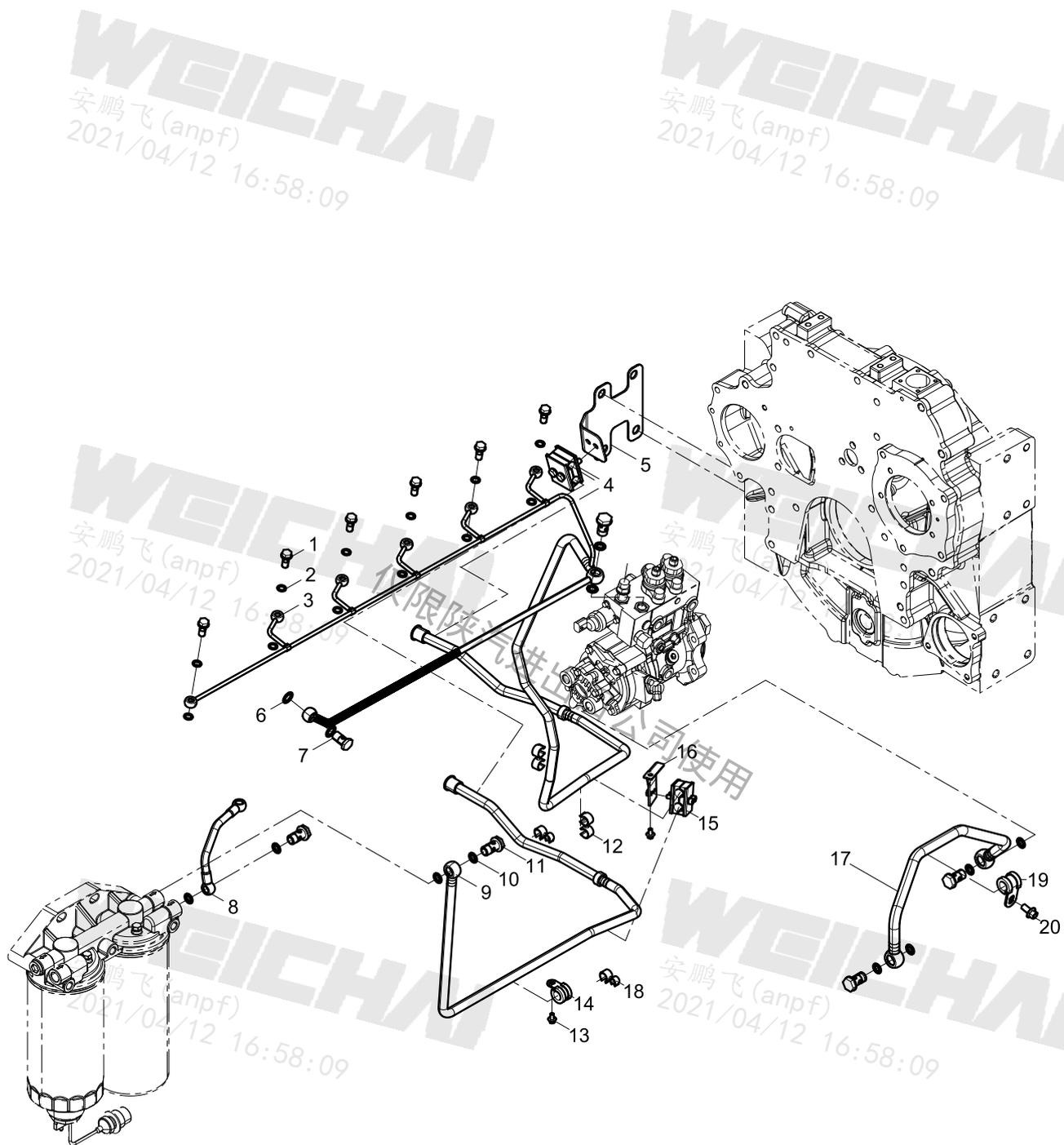
喷油器(Fuel Injector)



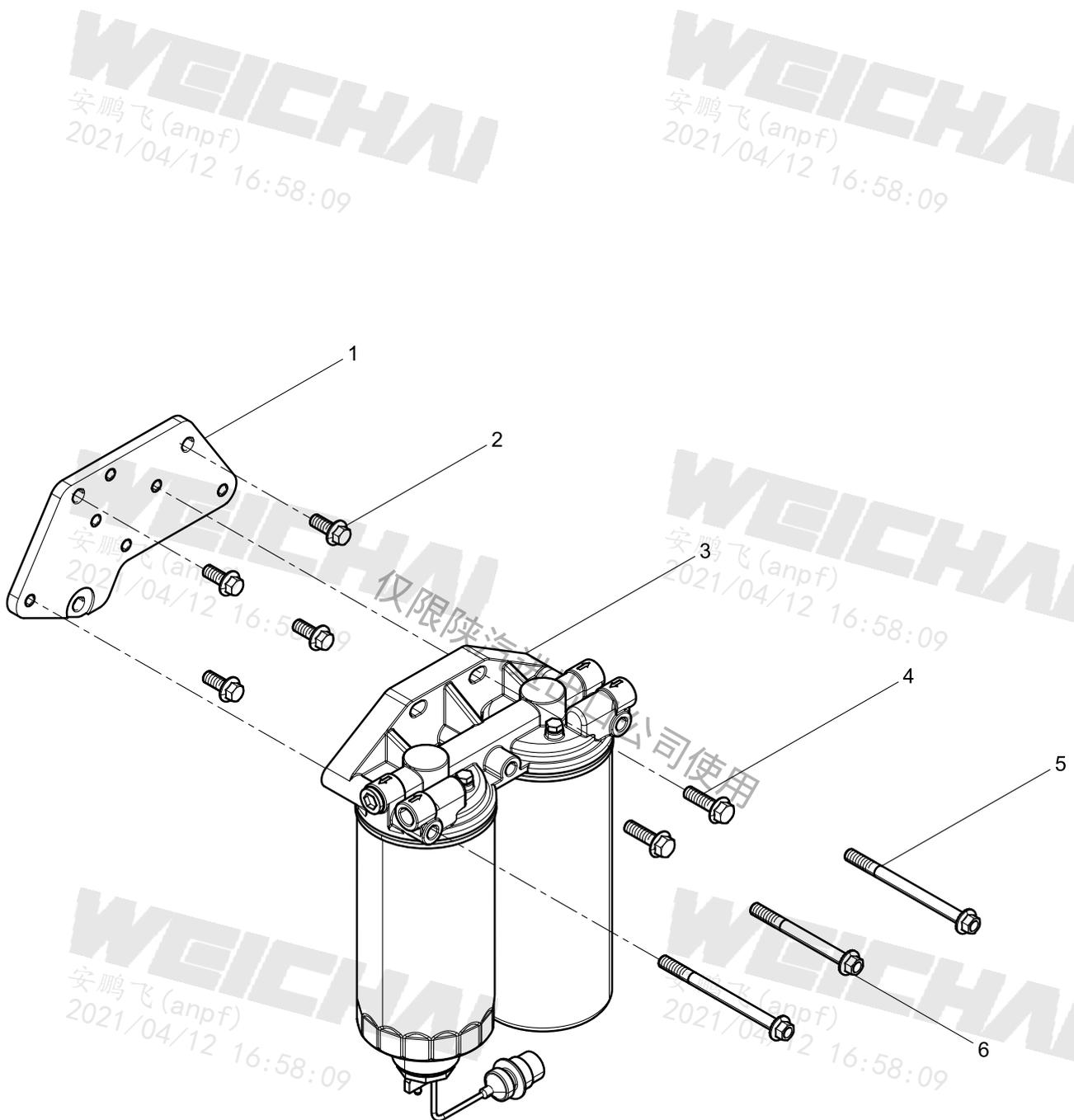
高压油管接头(Adapter of High Pressure Pipe)



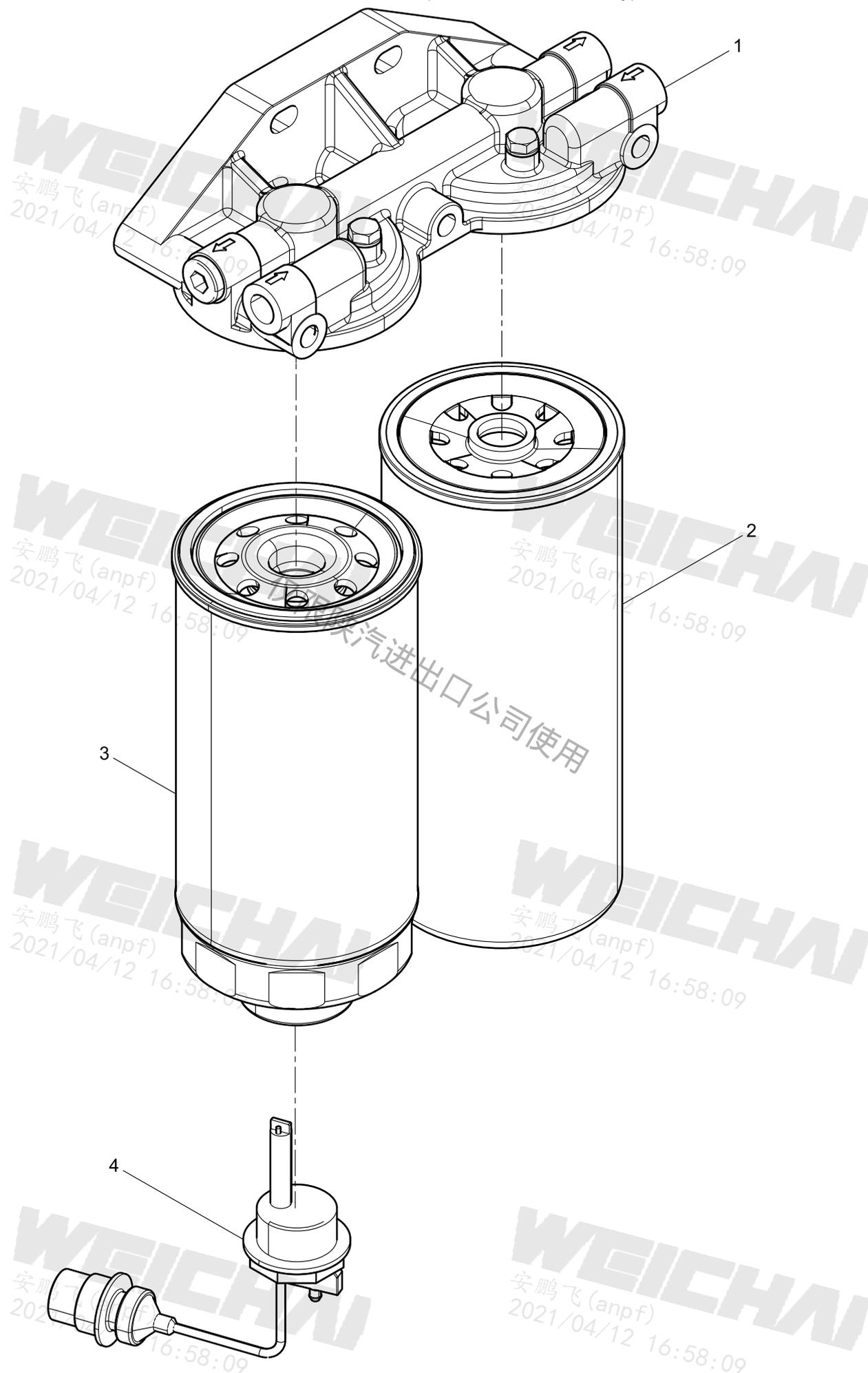
低压油管结合组(Low Pressure Fuel Pipe Group)



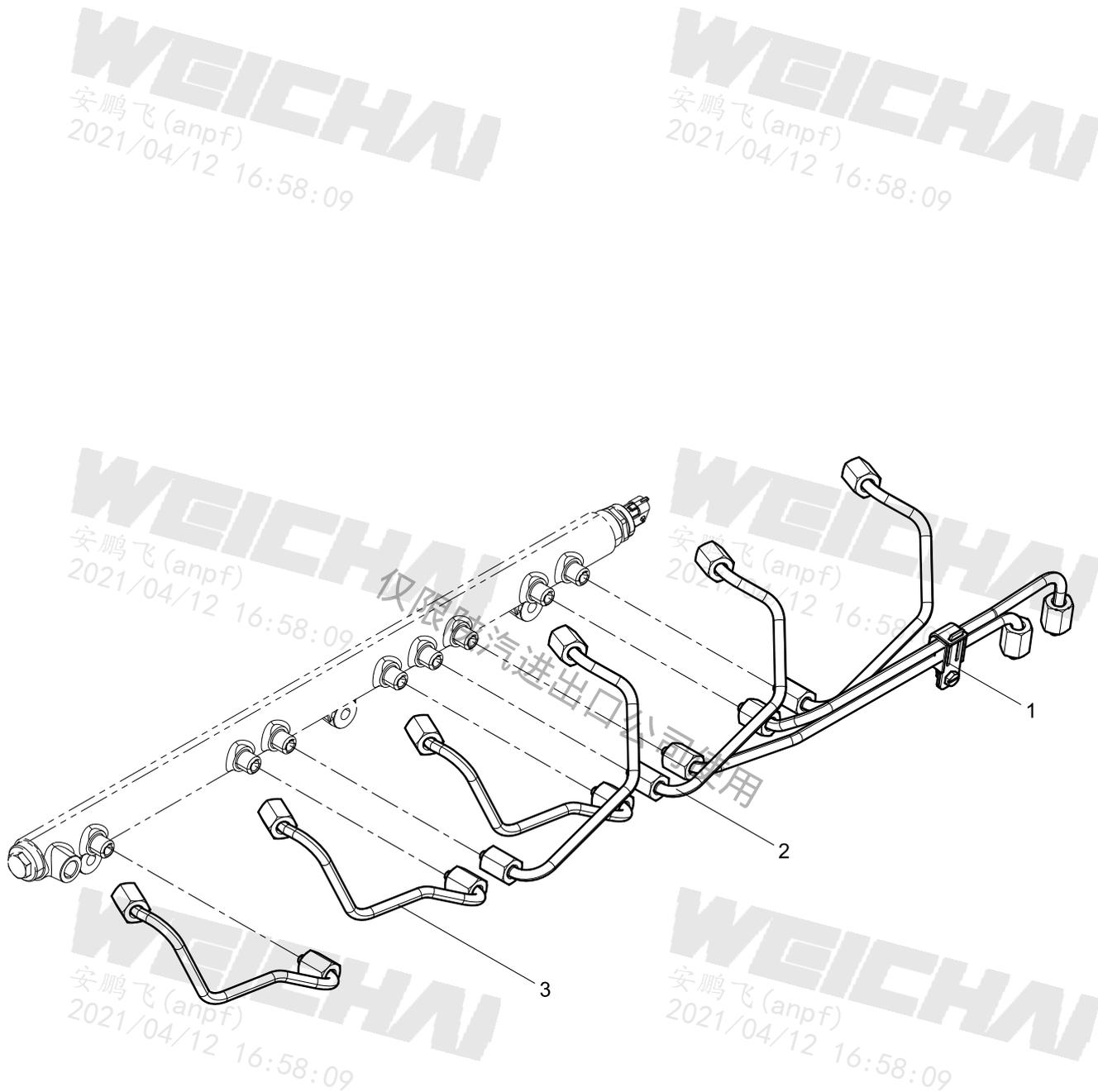
燃油滤清器结合组(Fuel Filter Group)



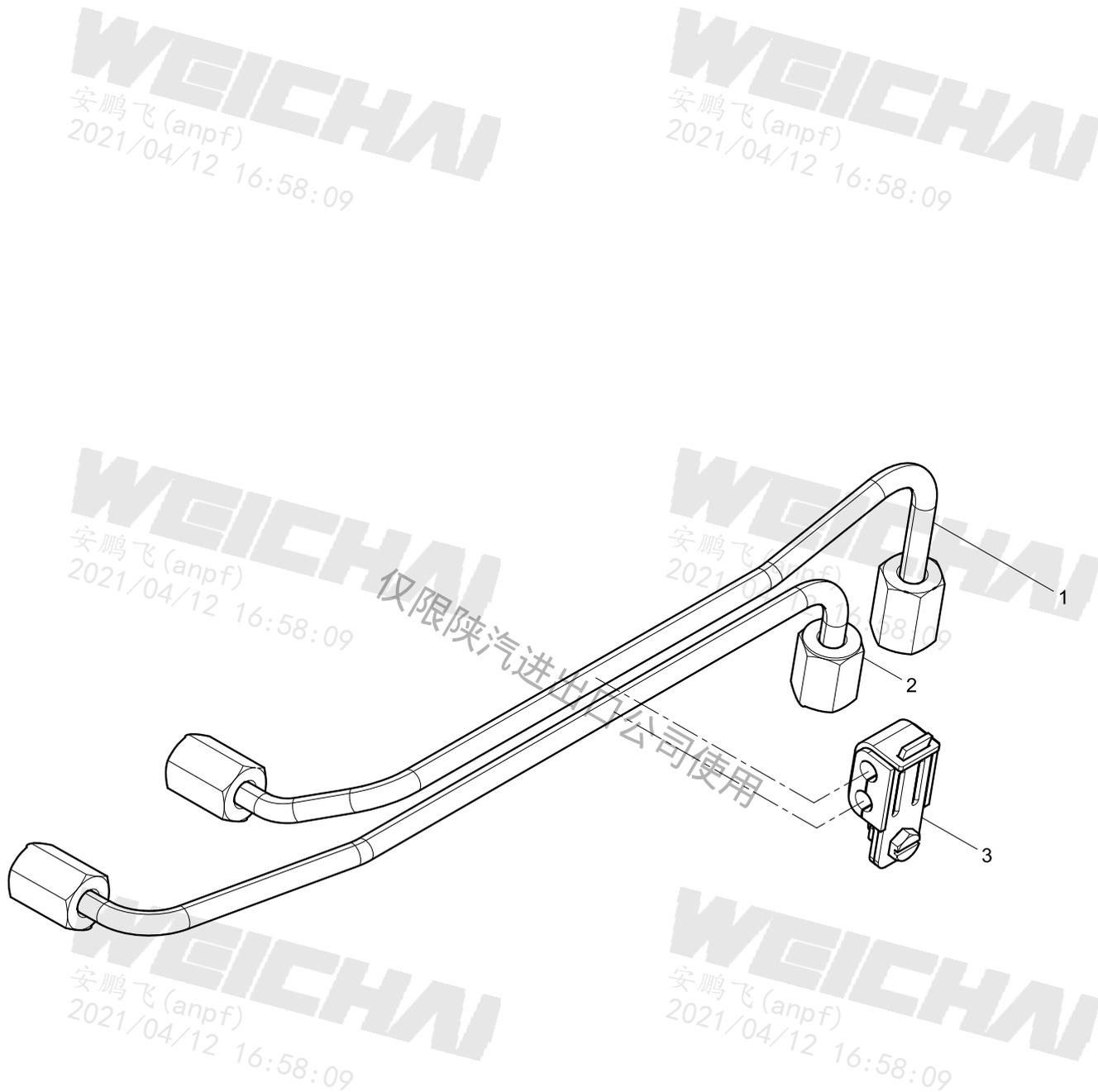
燃油滤清器总成(Fuel Filter Assembly)



高压油管结合组(High Pressure Fuel Pipe Group)



高压油管总成(High-pressure Fuel Pipe Assembly)



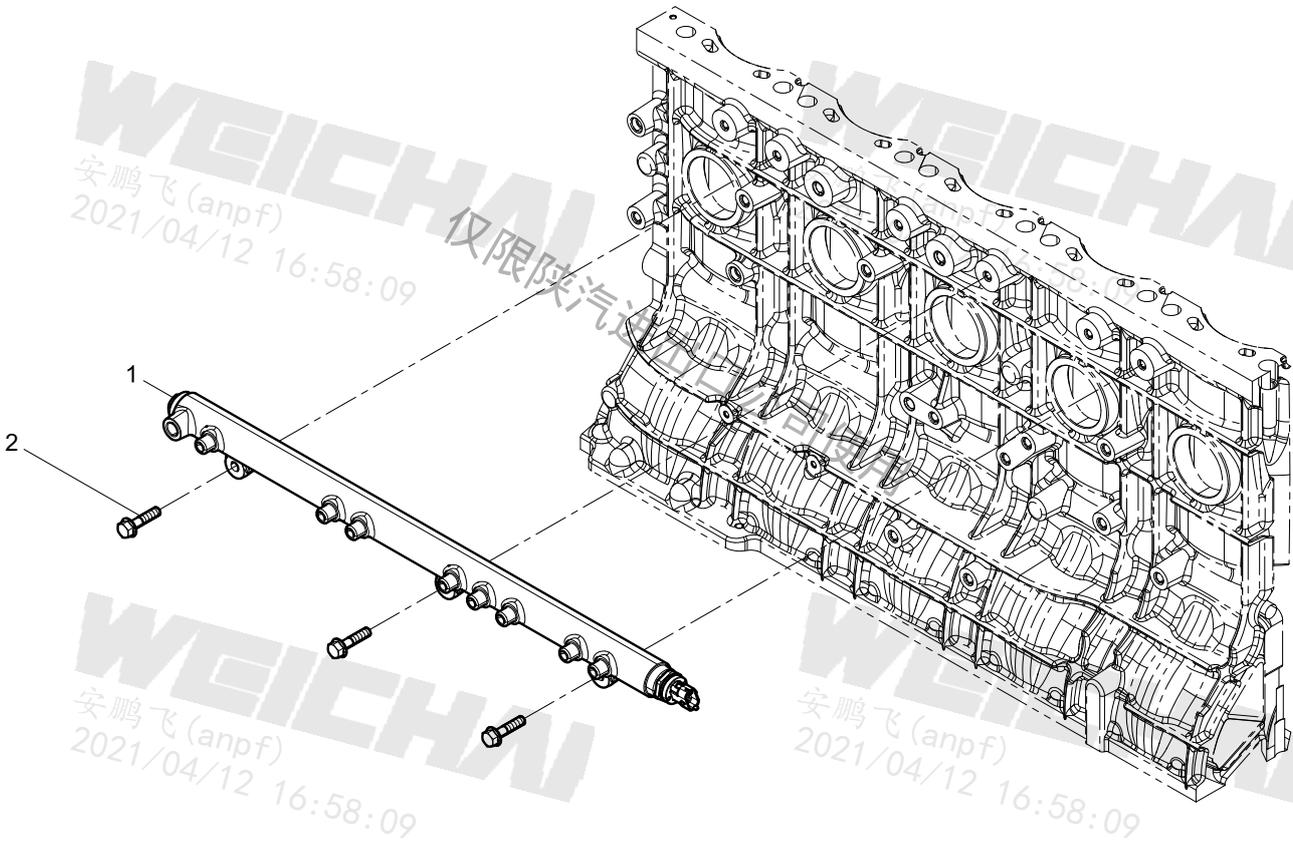
共轨管结合组(Common Rail Group)

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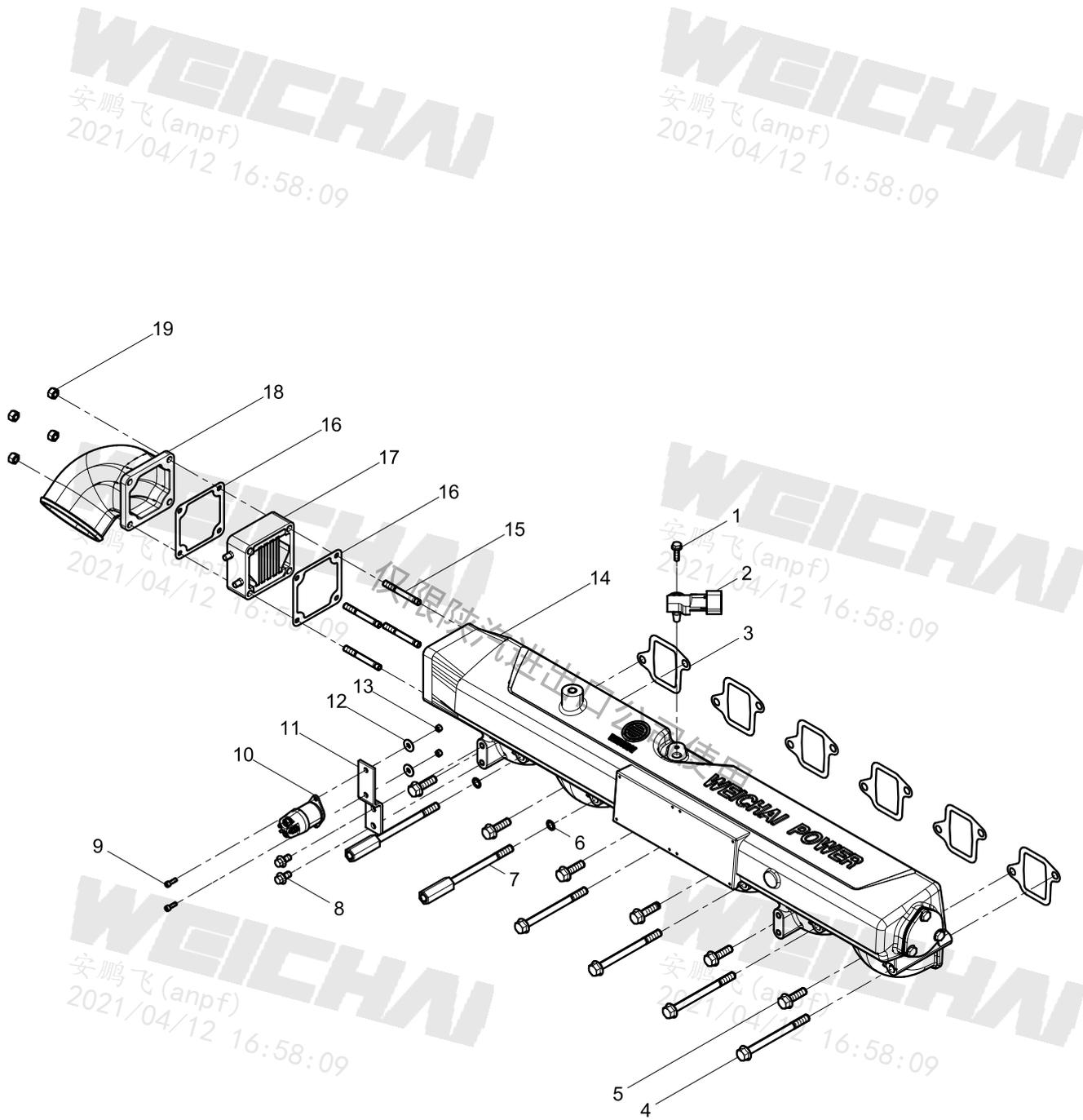
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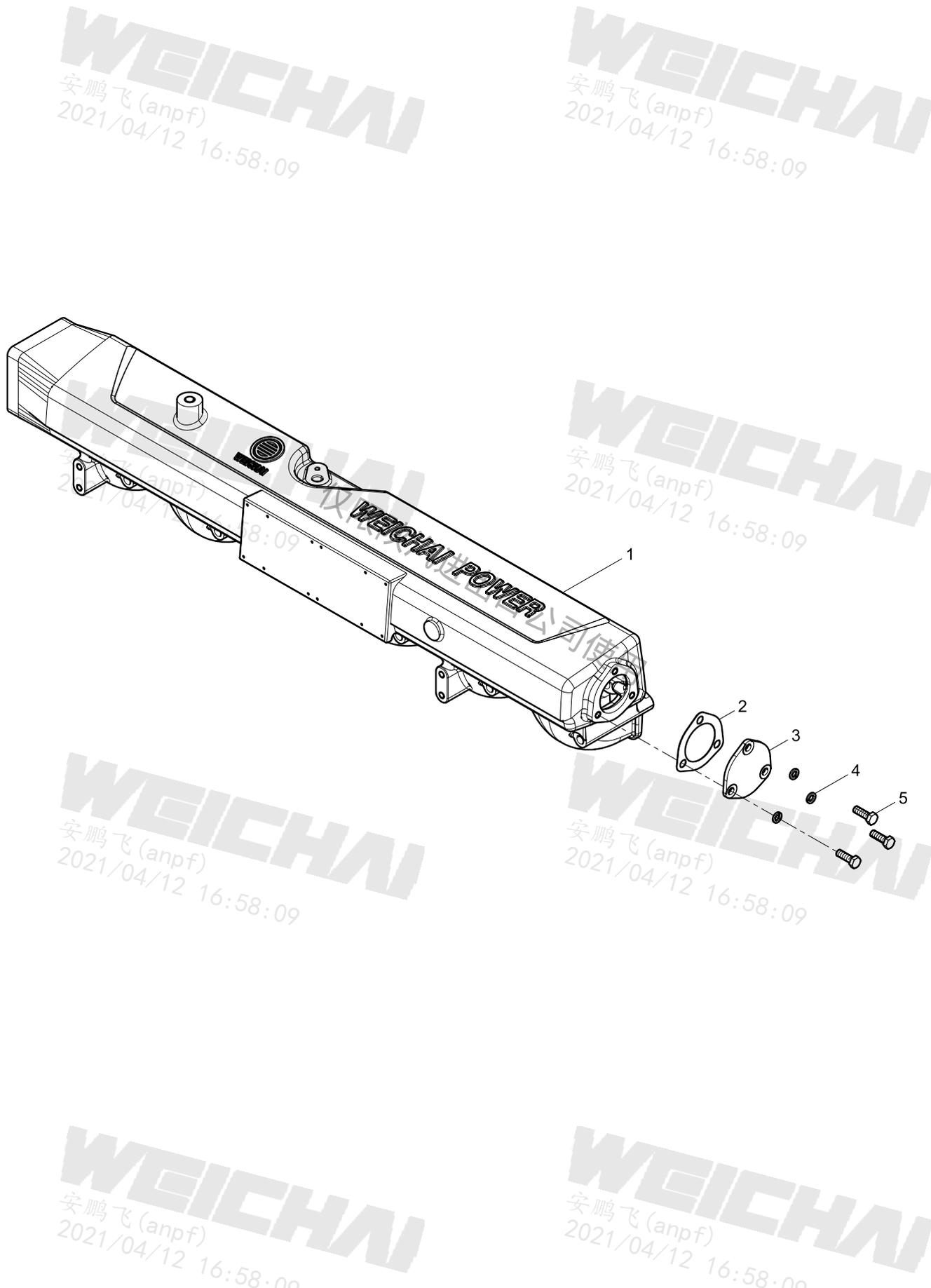


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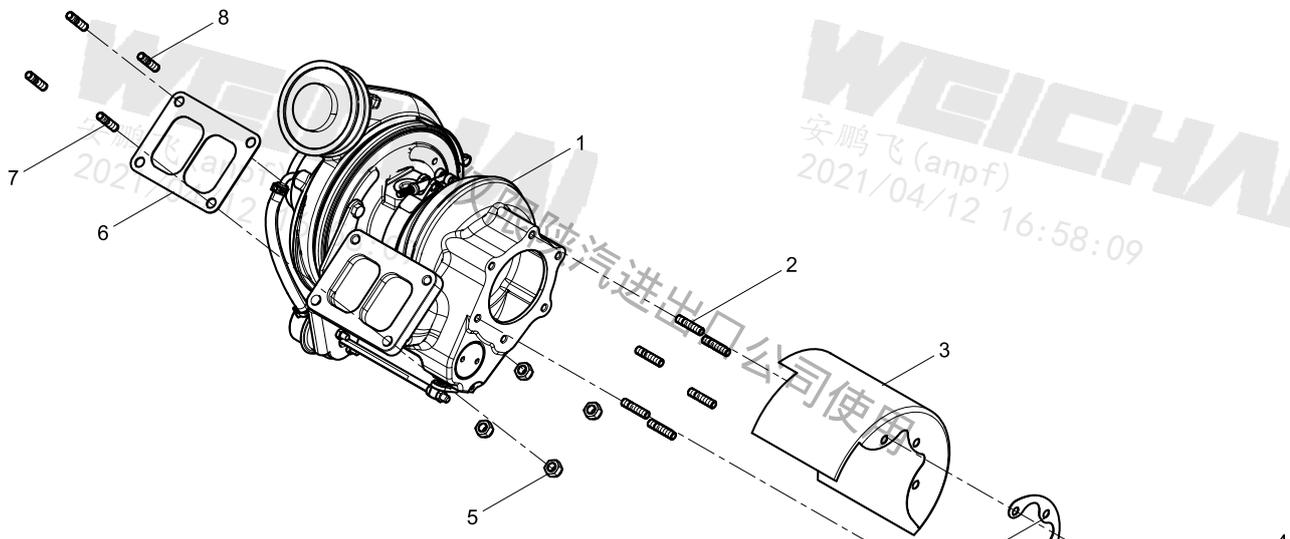
进气管结合组(Intake Manifold Group)



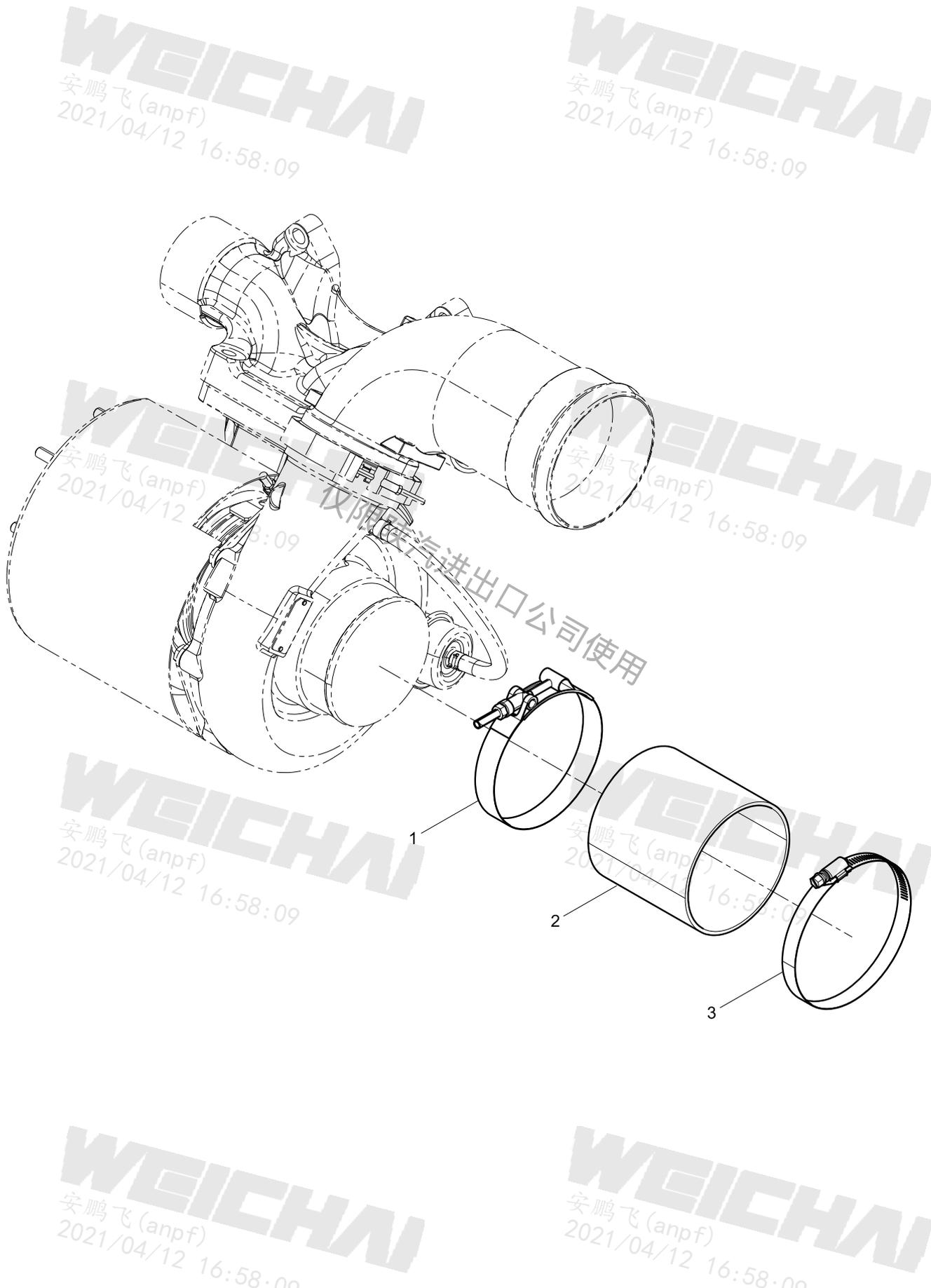
进气管总成(Intake Manifold Assembly)



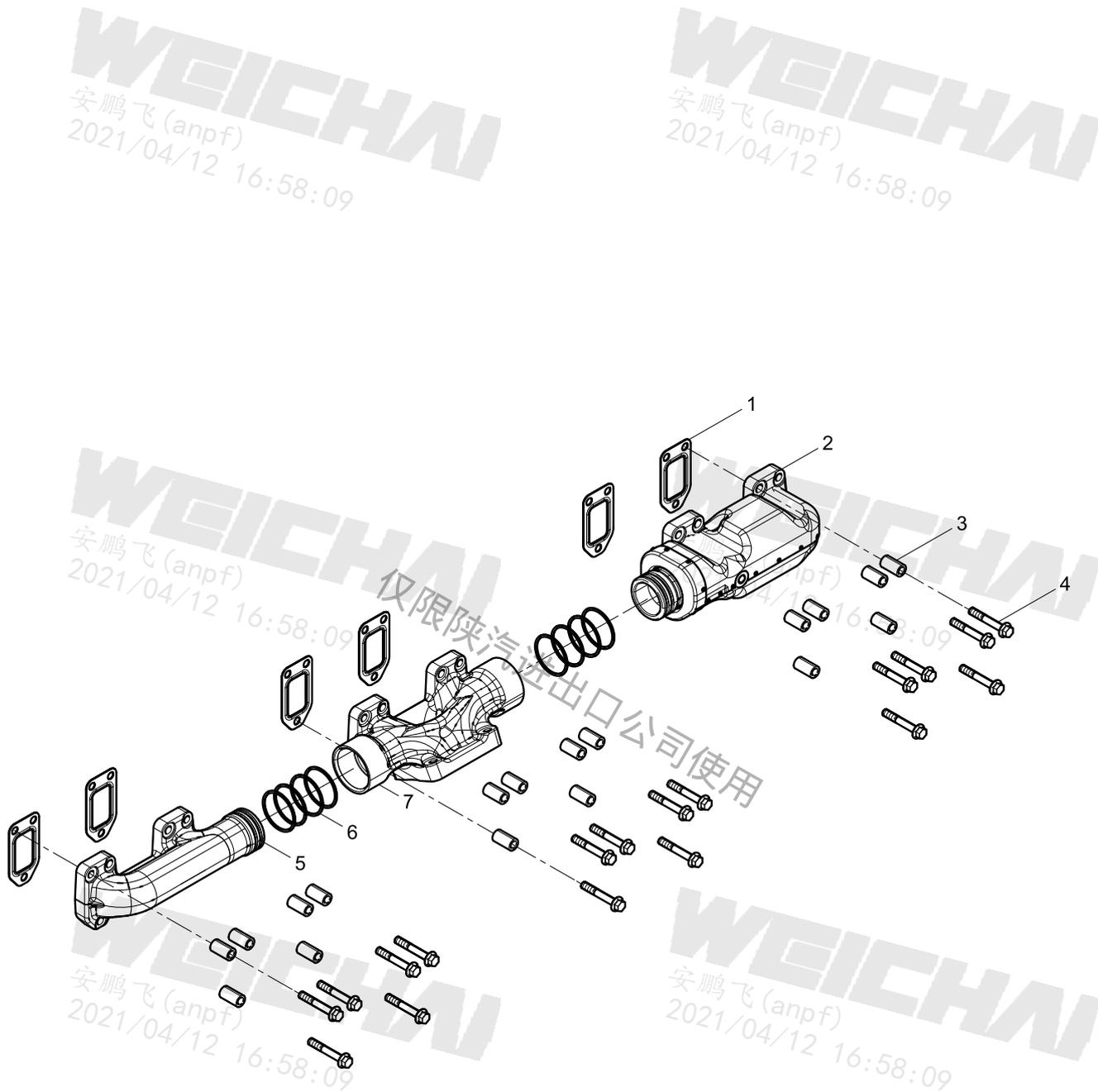
增压器结合组(Turbocharger Group)



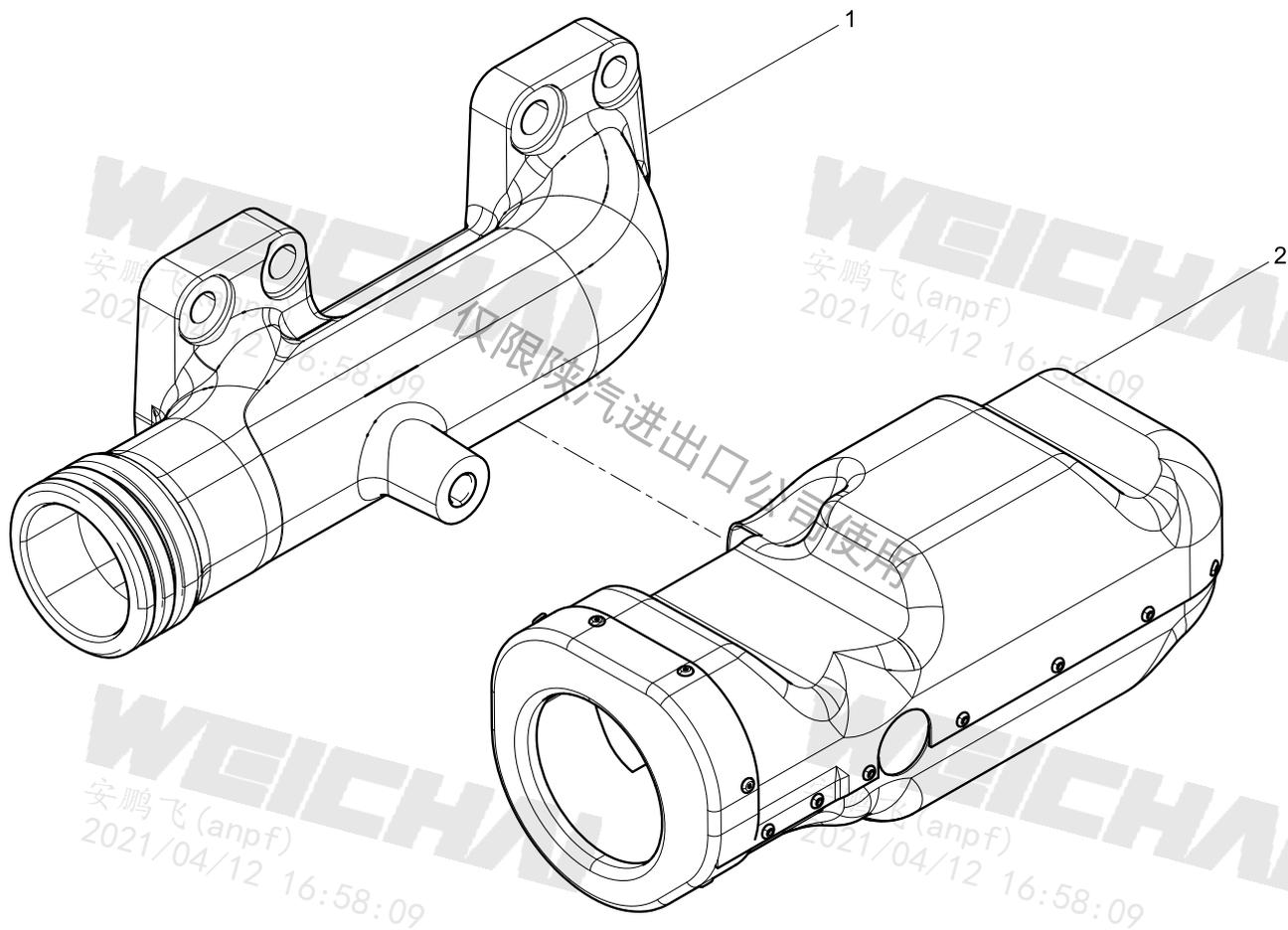
压气机管路结合组(Compressor Pipe Group)



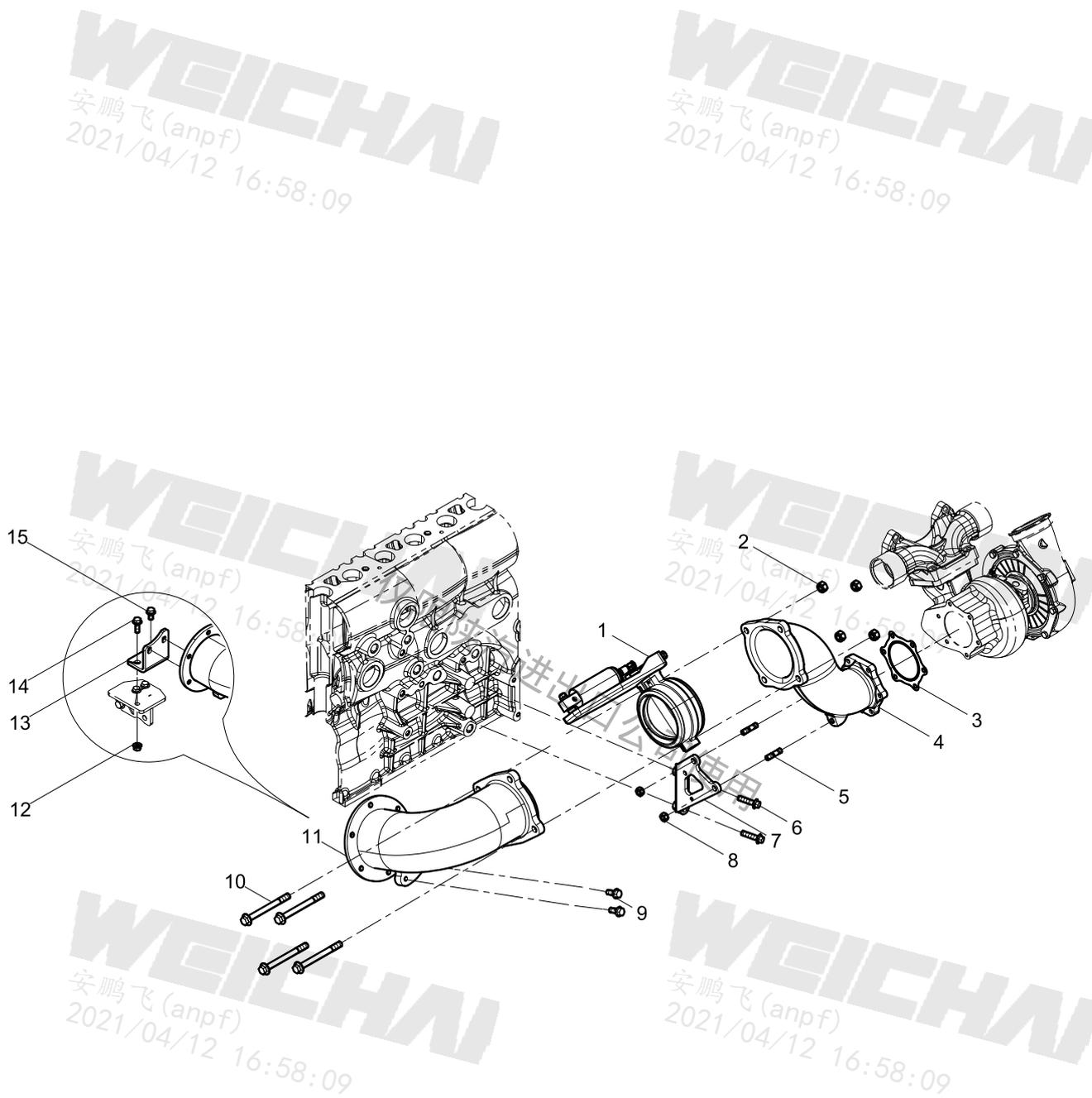
排气管结合组(Exhaust Manifold Group)



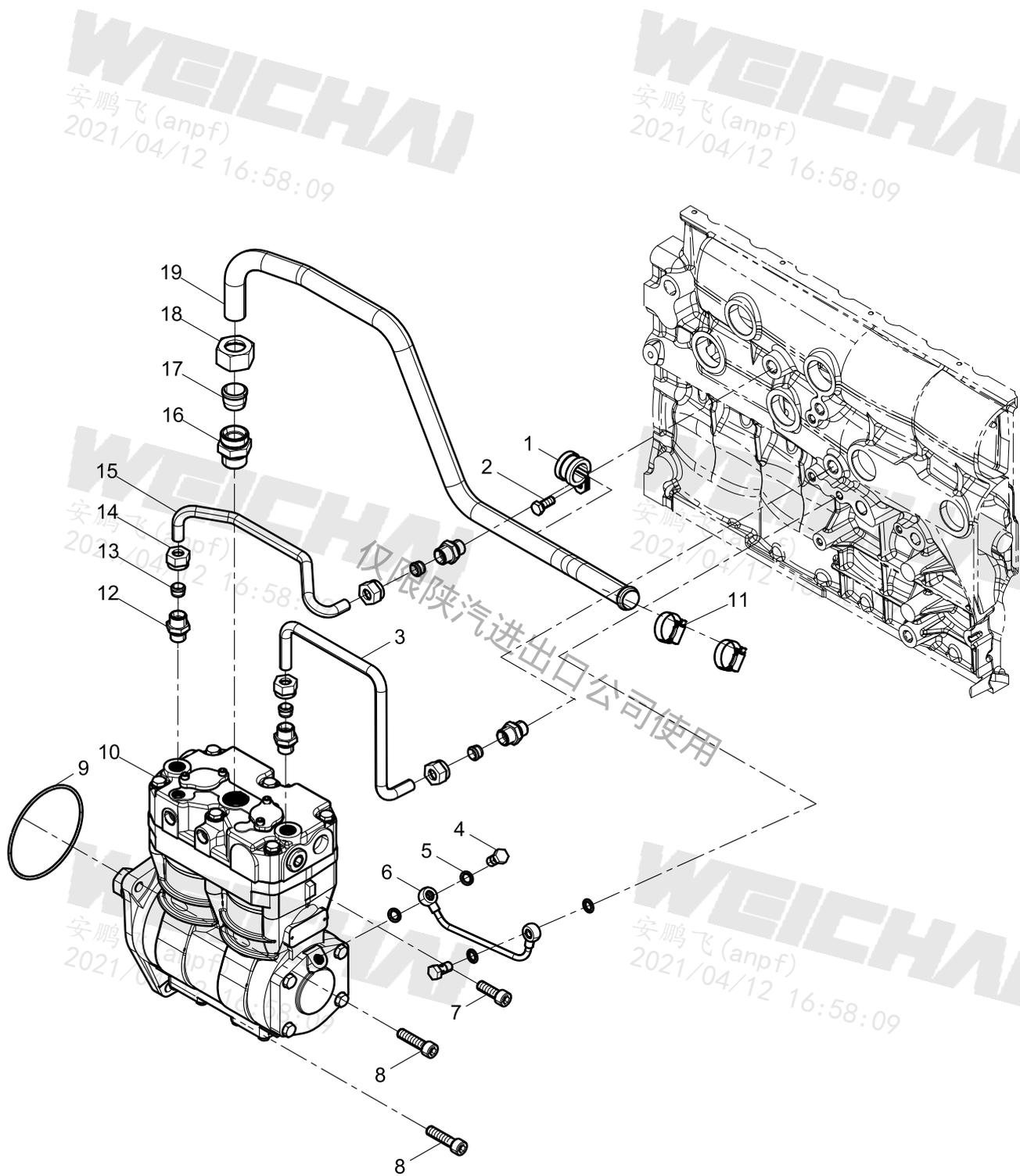
排气管隔热罩总成(Exhaust Manifold Heat Shield Assembly)



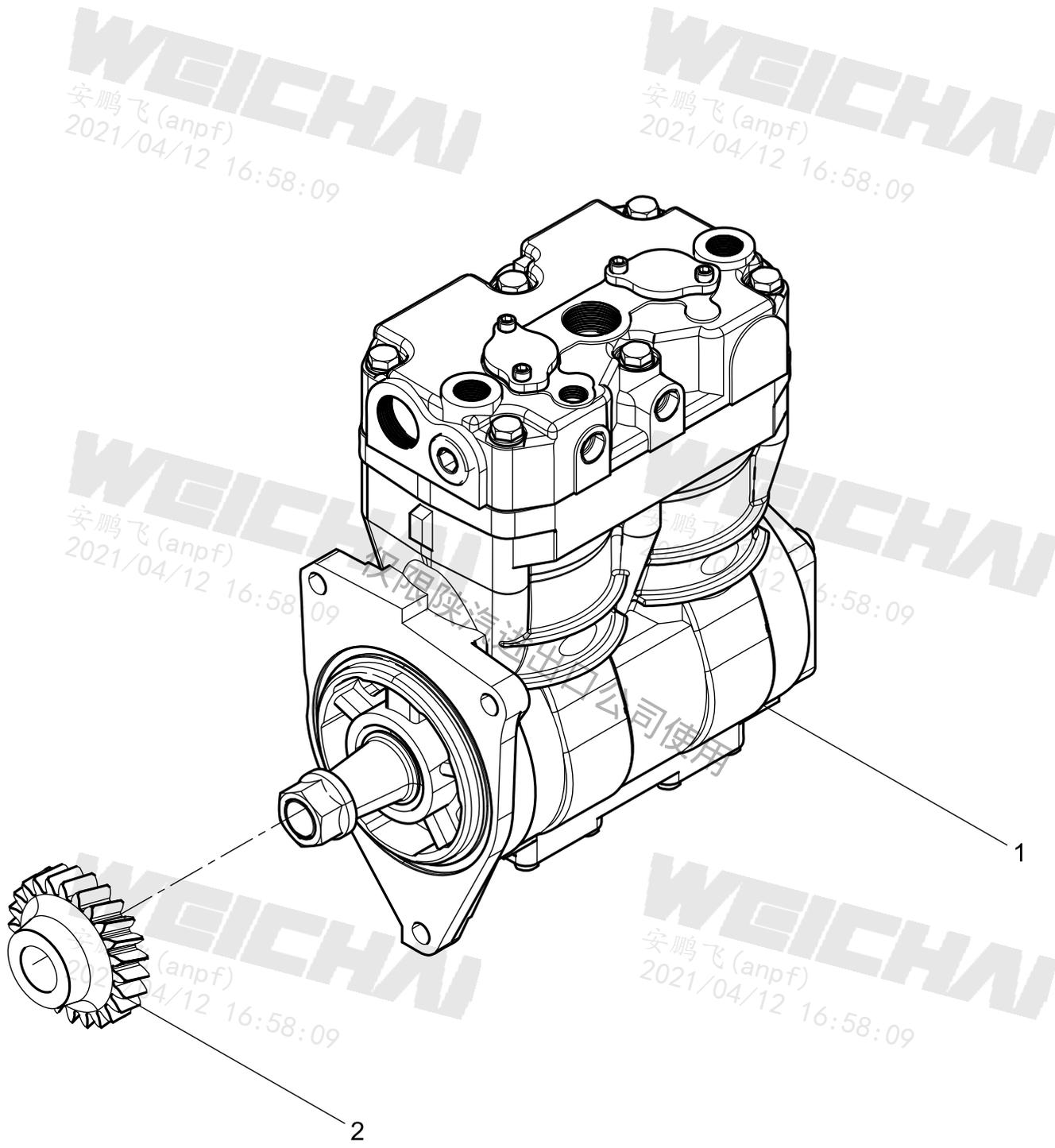
后排气歧管结合组(Rear Exhaust Manifold Group)



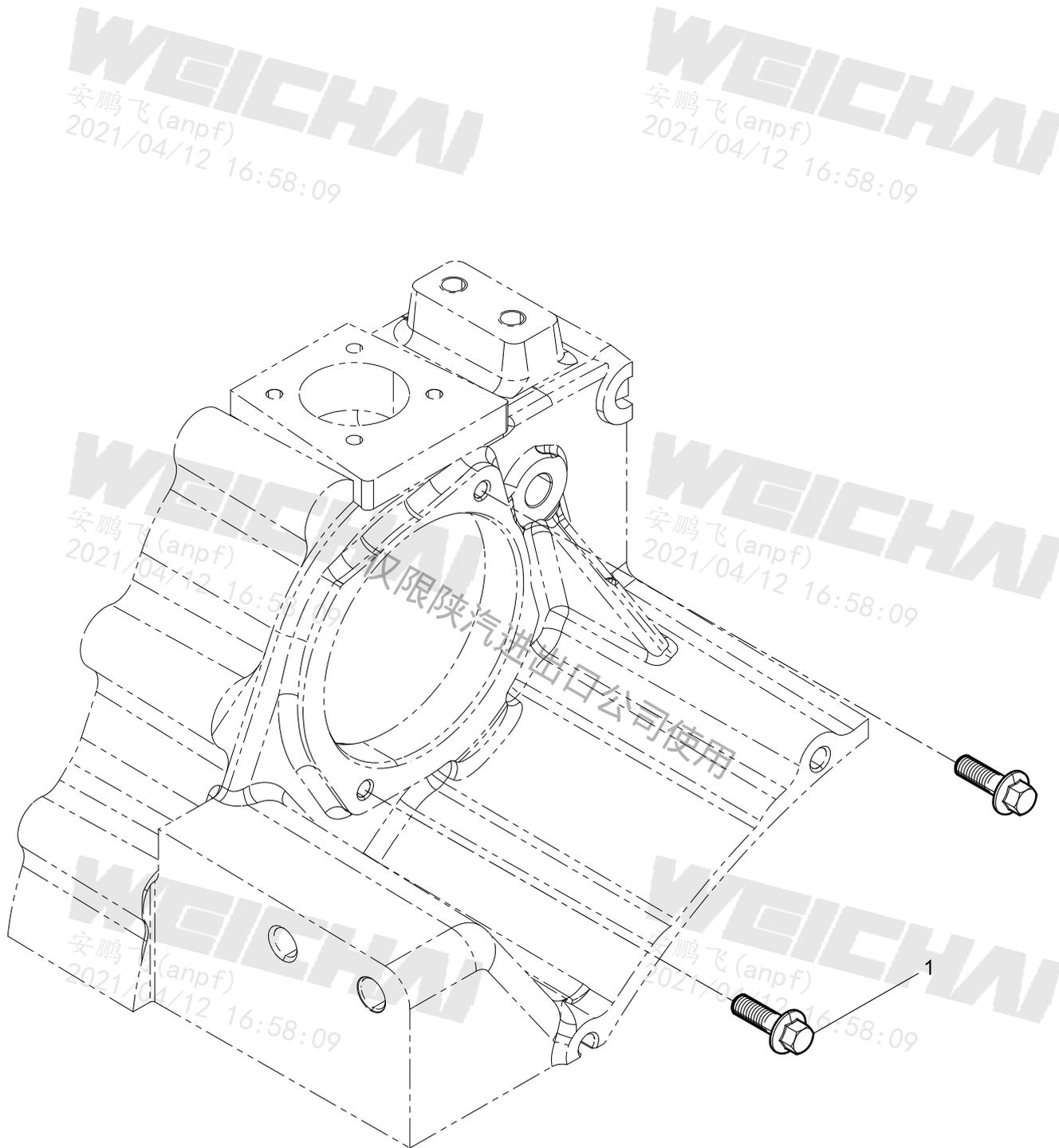
空压机结合组(Air Compressor Group)



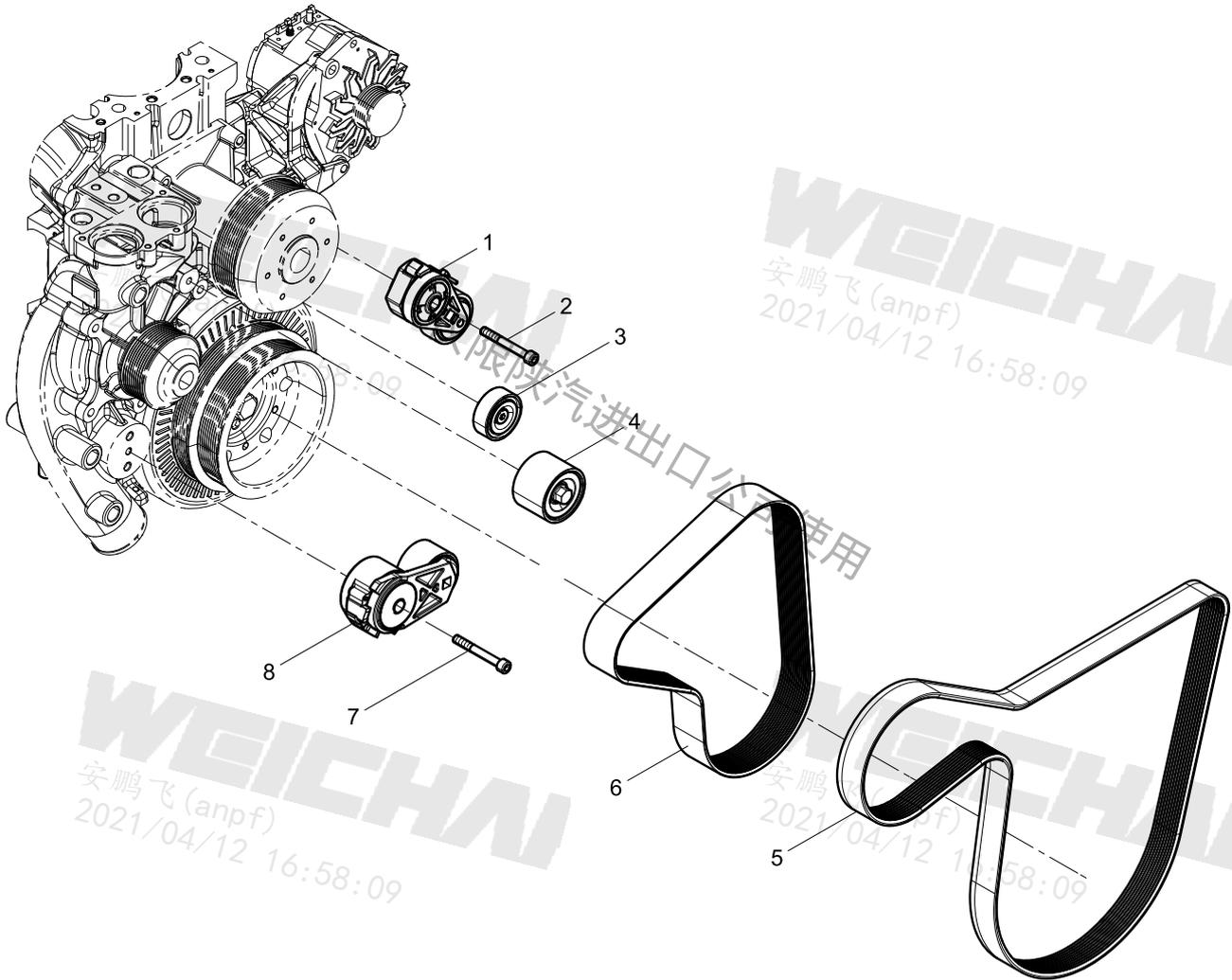
空压机总成(Air Compressor Assembly)



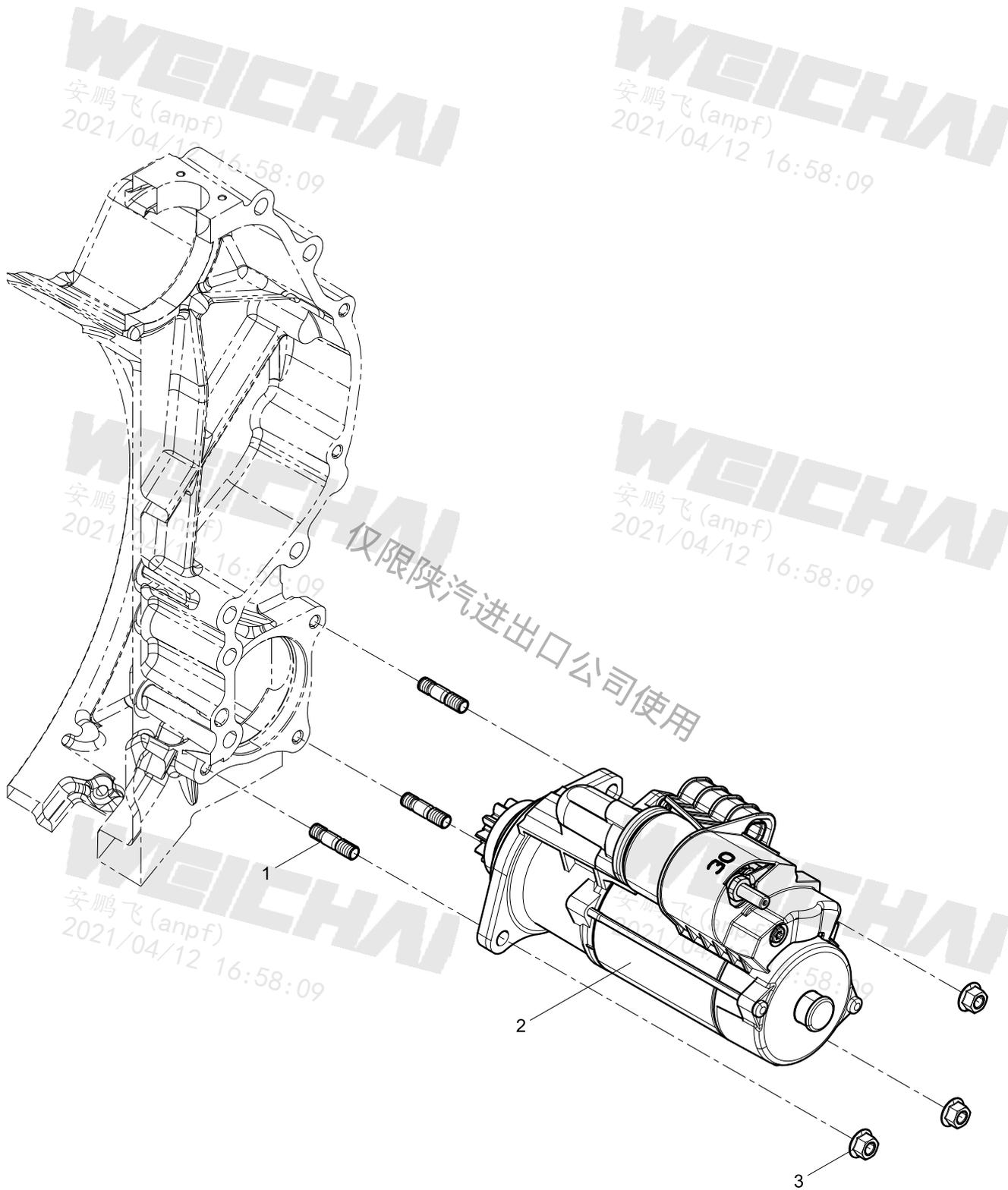
液压泵结合组(Hydraulic Pump Group)



张紧轮及皮带结合组(Tensioner And Belt Group)



起动机结合组(Starter Motor Group)



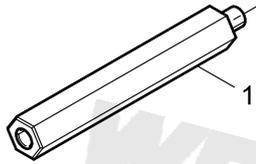
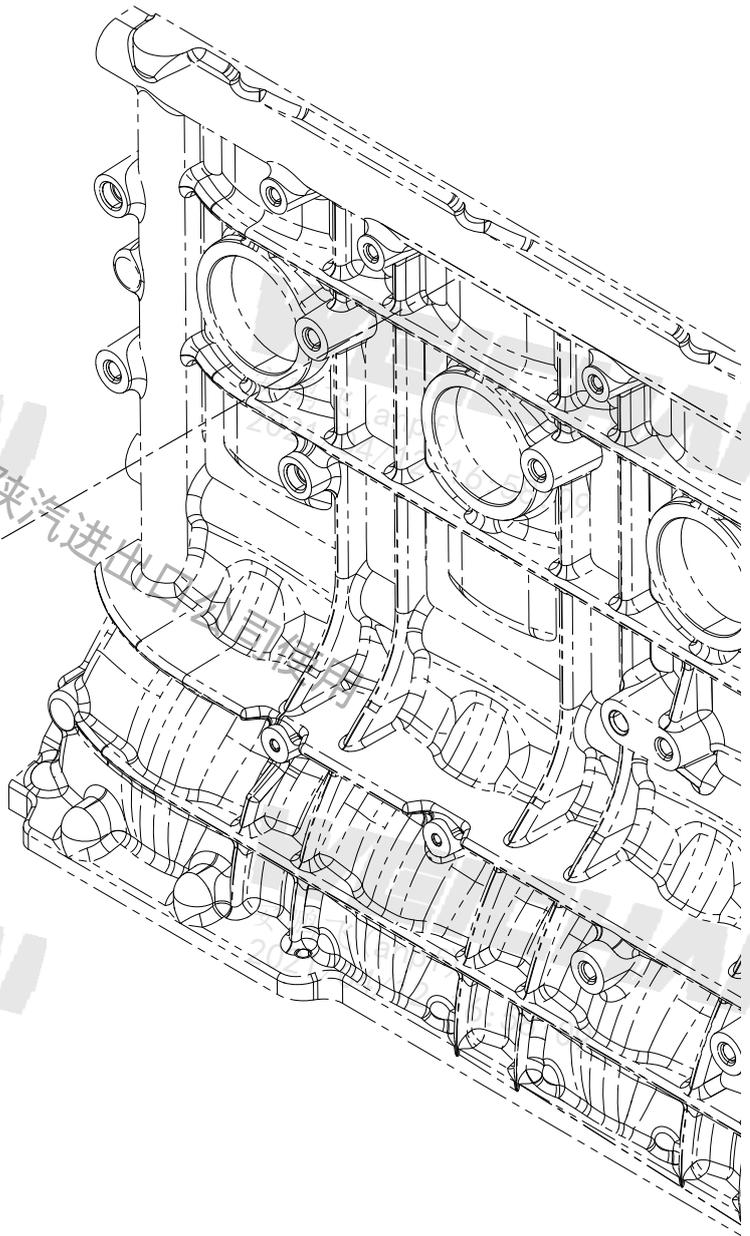
主机外围附件支撑结合组(Engine Peripheral Device Support Group)

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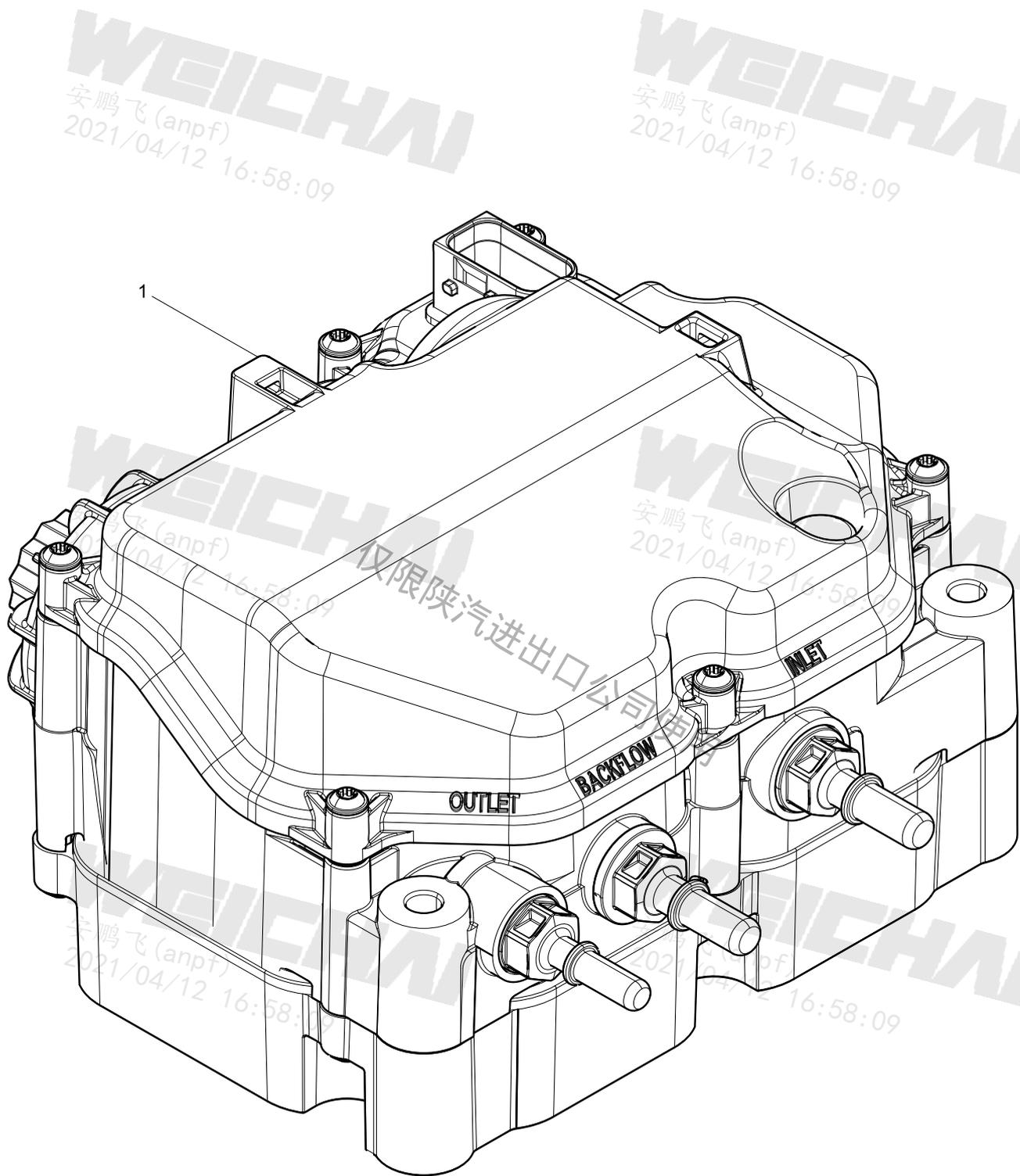


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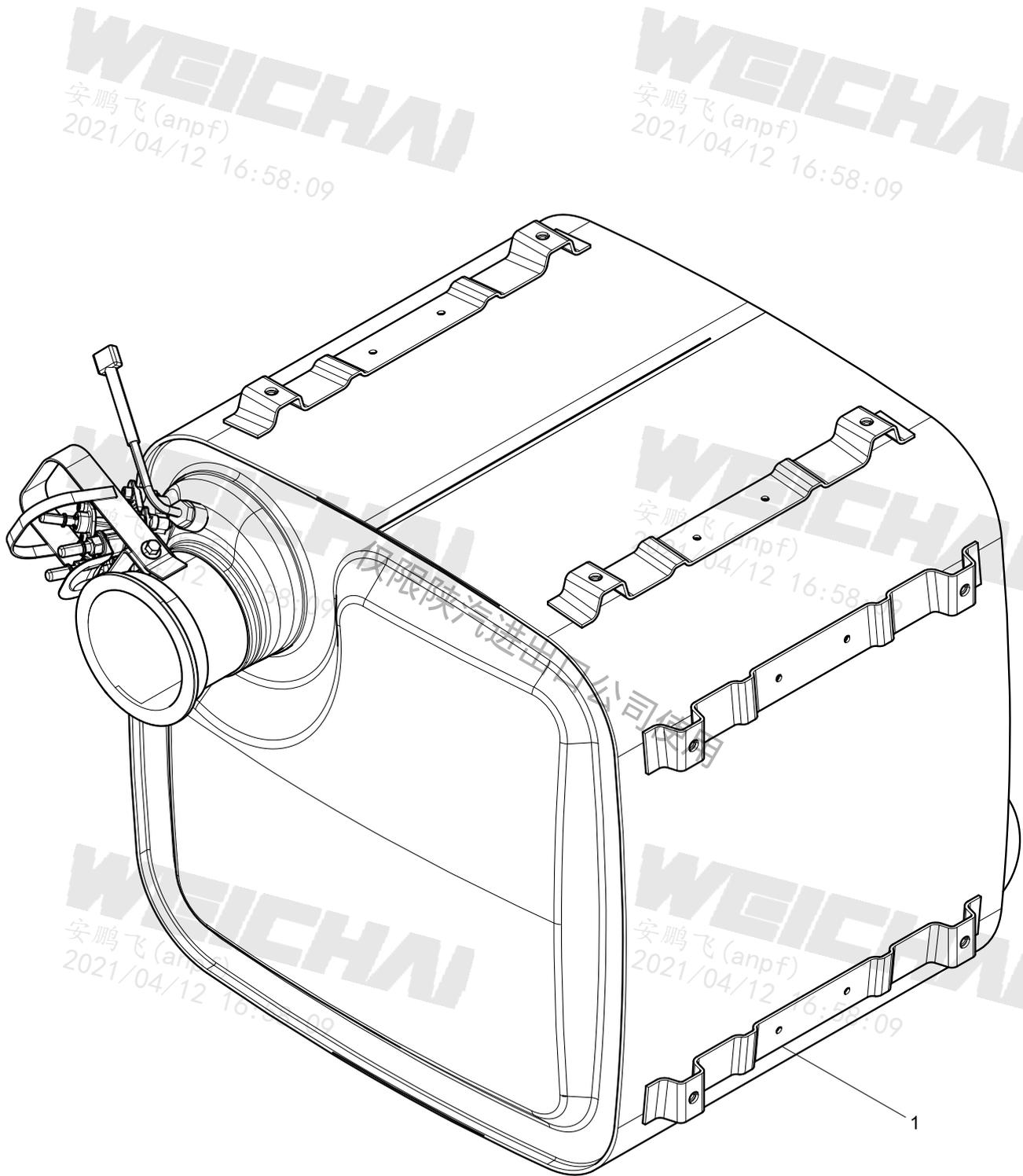
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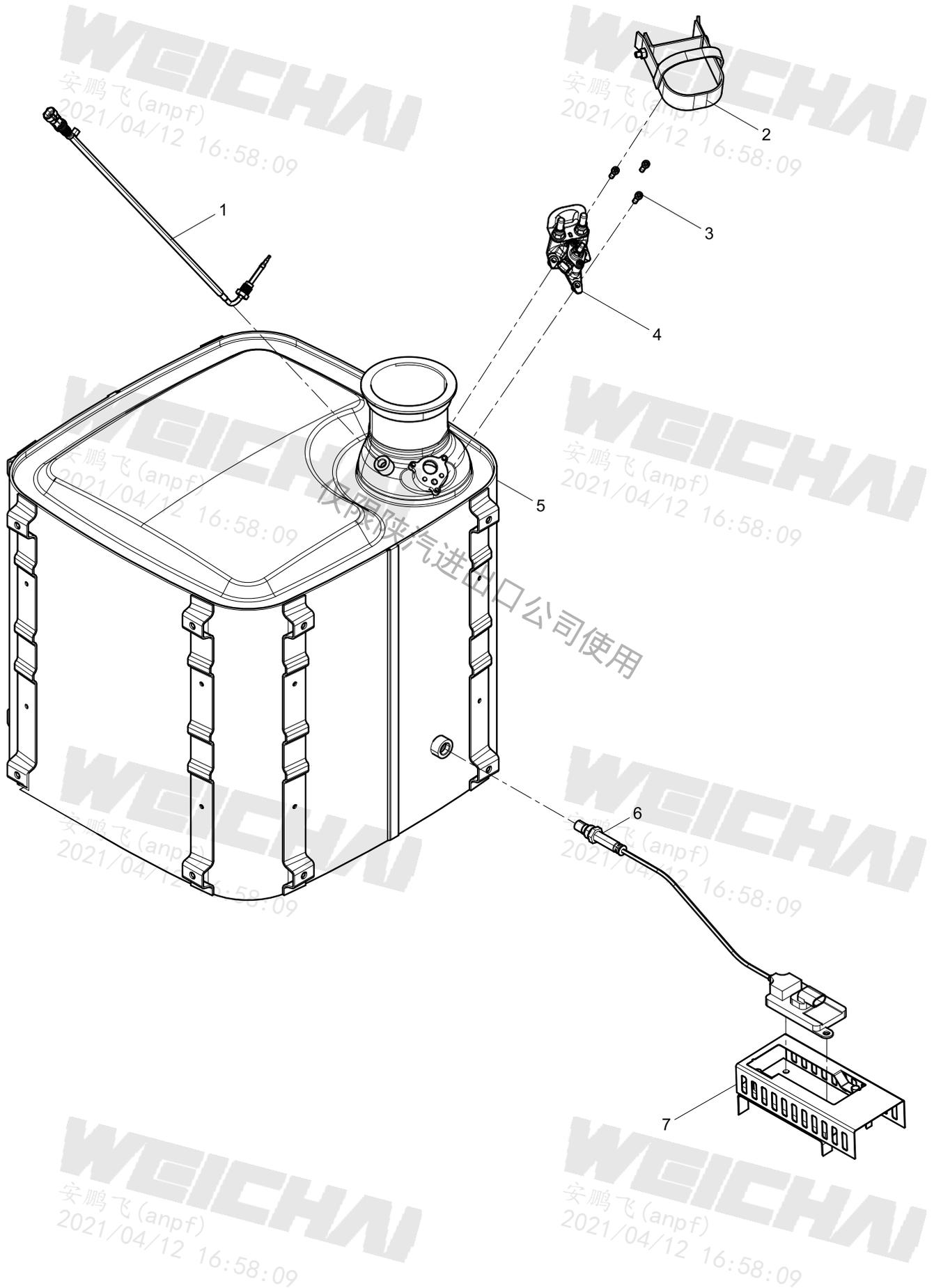
包装箱底盘零件结合组(Packing Box Chassis Parts Group)



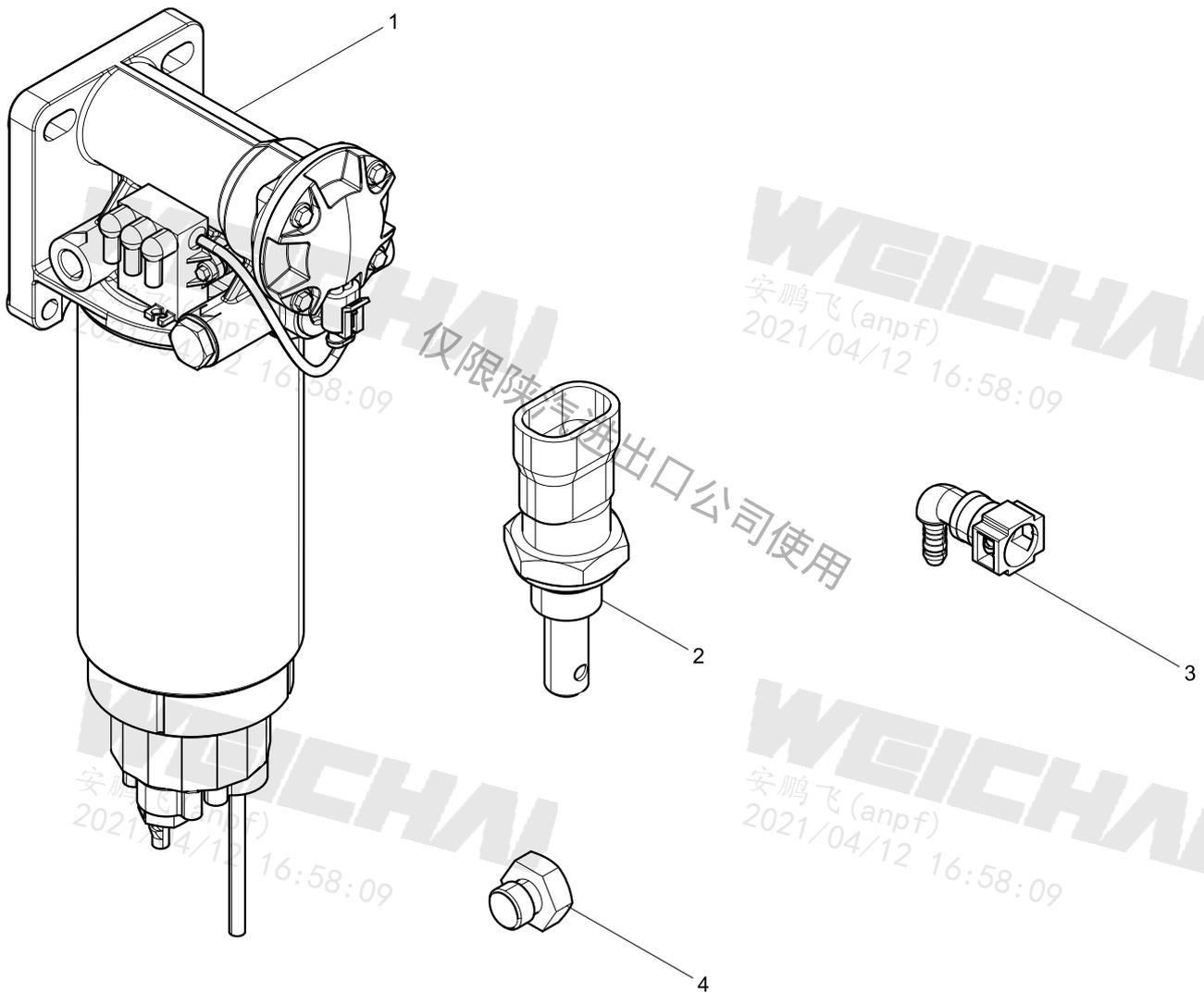
随机单发零件结合组(Separate Delivery Parts Group Attached to Engine)



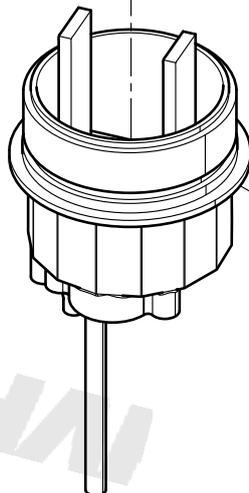
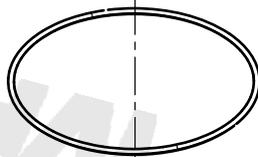
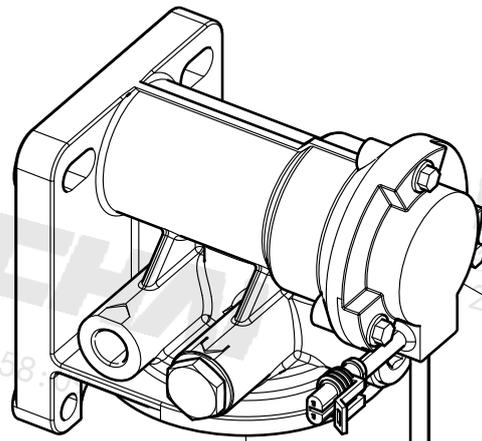
SCR箱总成(SCR Box Assembly)



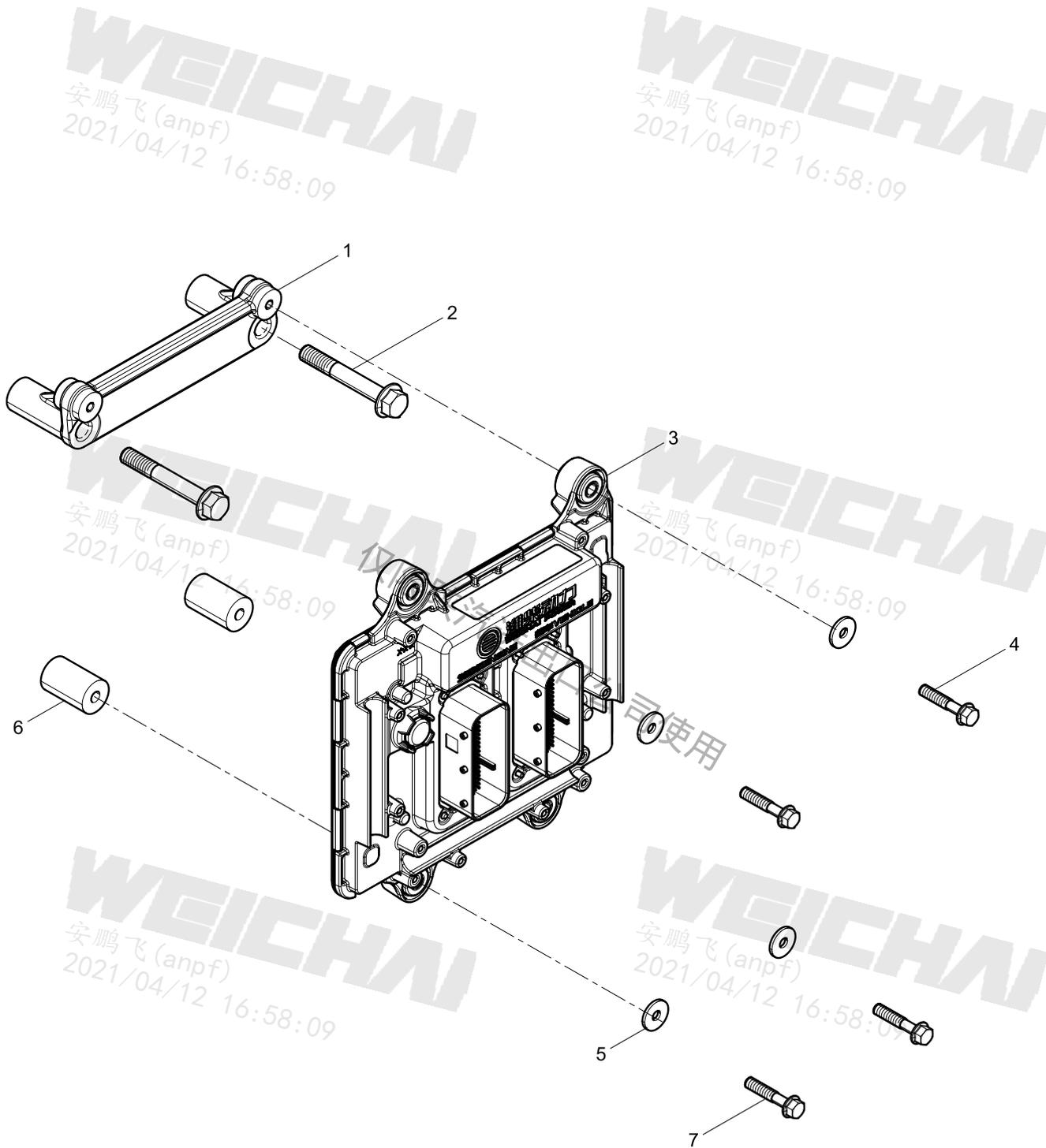
零件箱结合组(Parts Box Group)



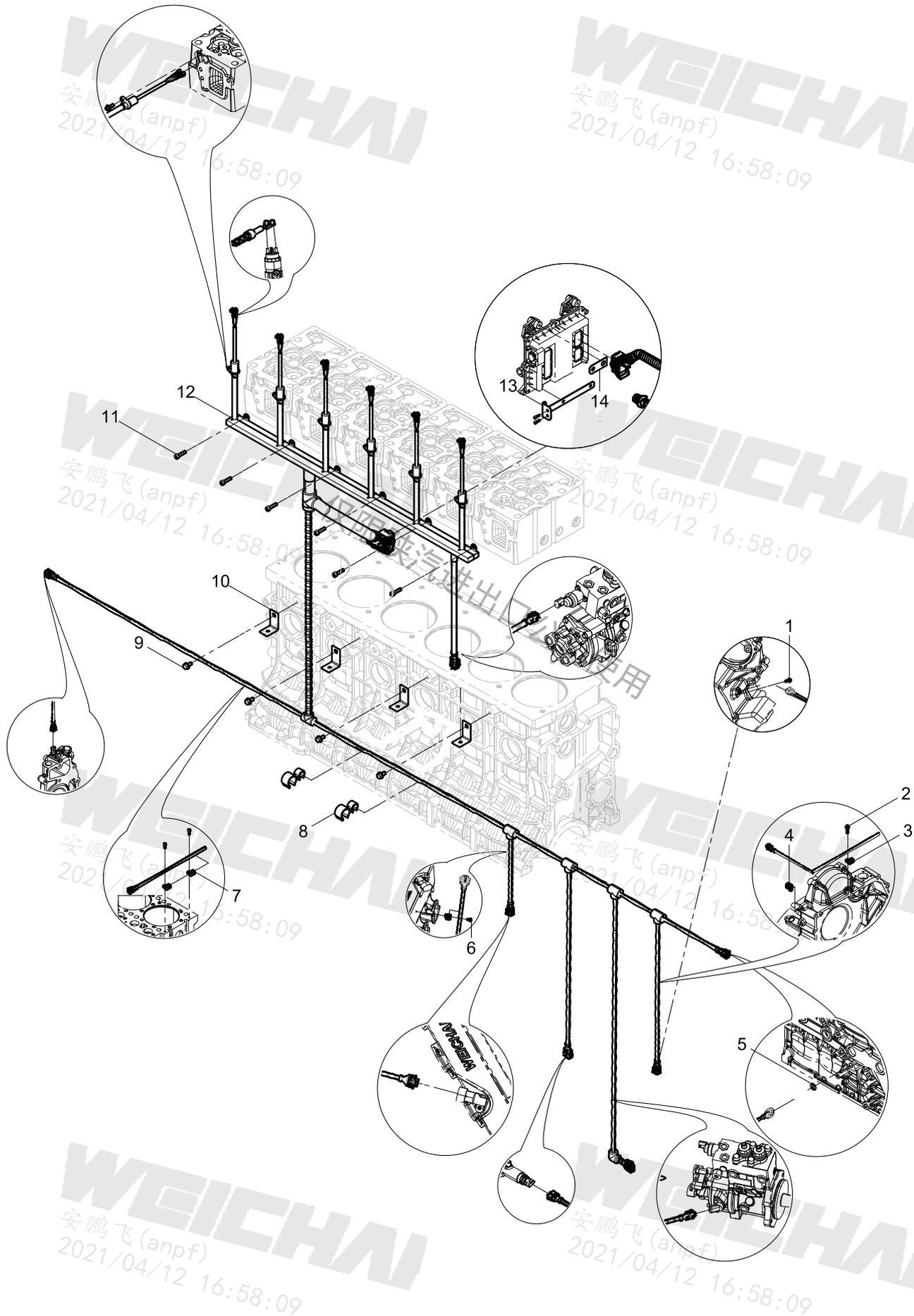
燃油水寒宝(Fuel System Protector)



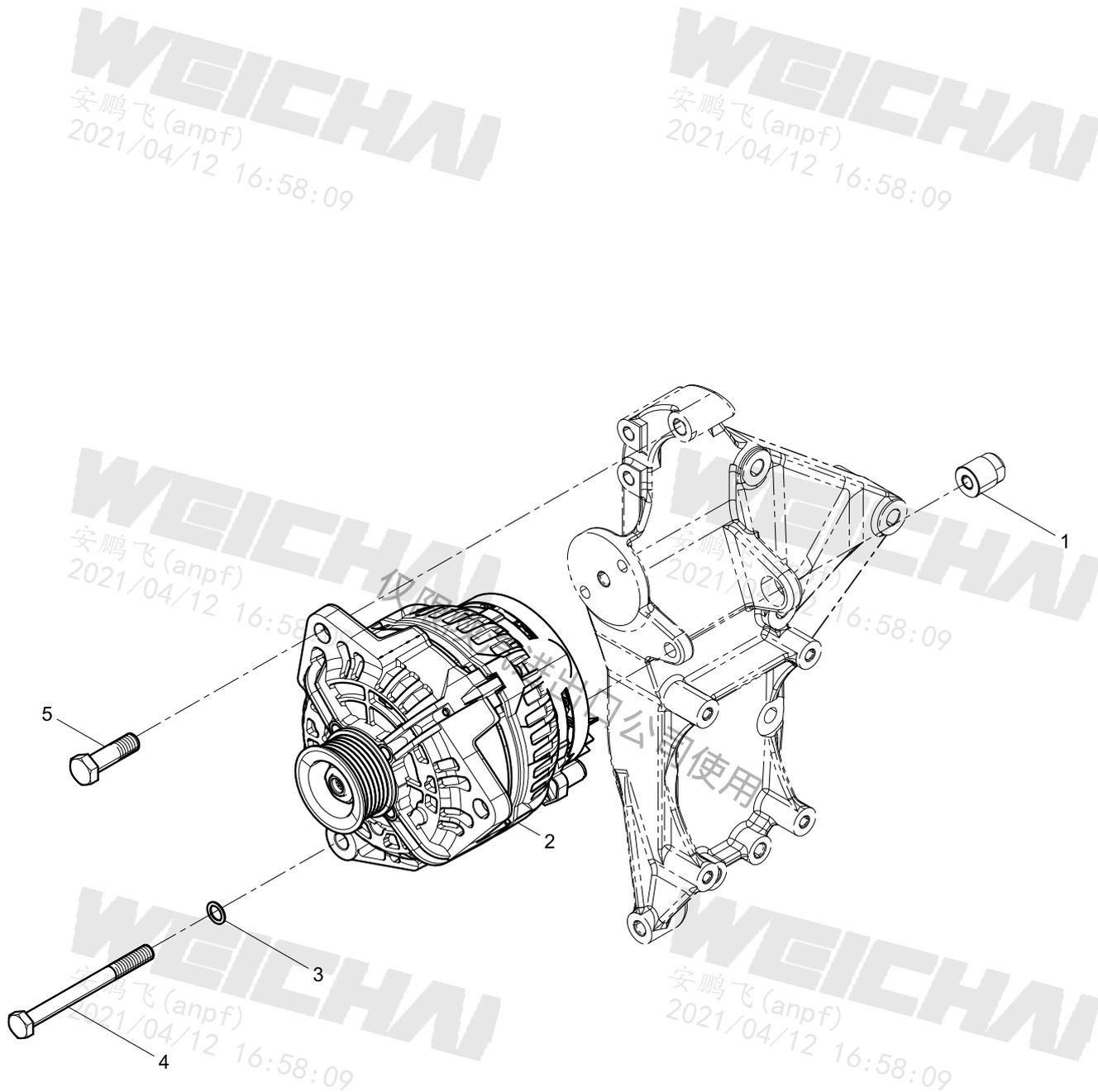
电控单元结合组(Electronic Control Unit Group)



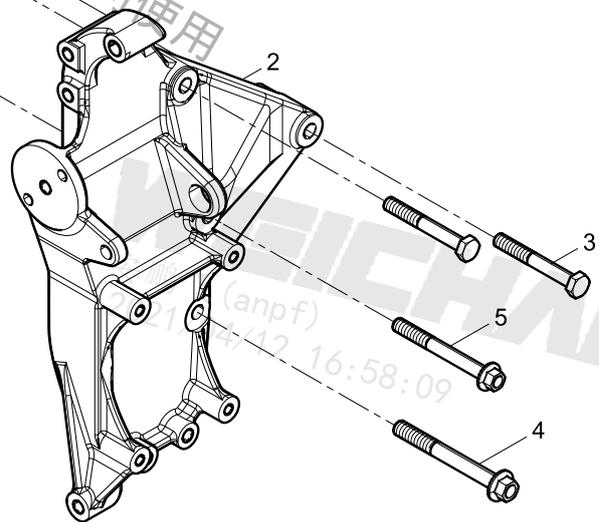
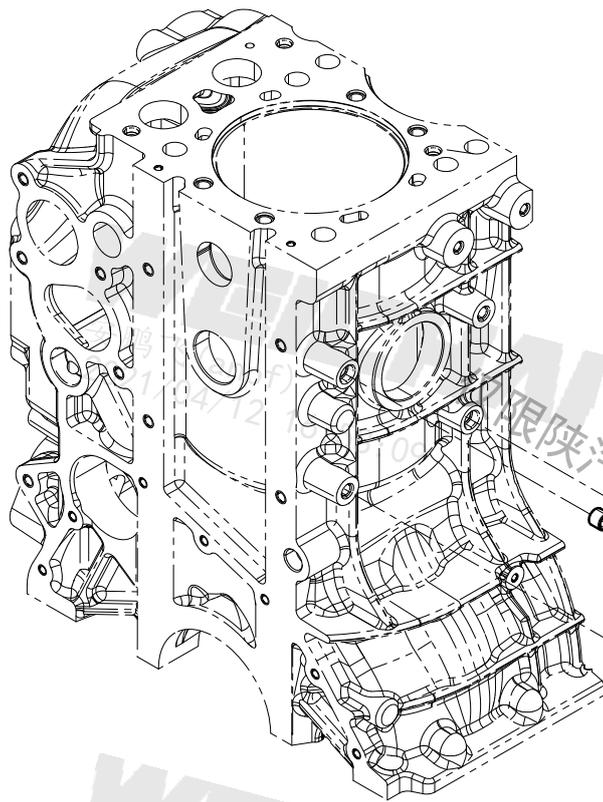
电控系统线束结合组(Electronic Control System Harness Group)



发电机结合组(Alternator Group)



发电机支架结合组(Alternator Bracket Group)



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WEICHAI POWER CO.,LTD.

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