



R319N

HYDRAULIC EXCAVATOR

PARTS BOOKS



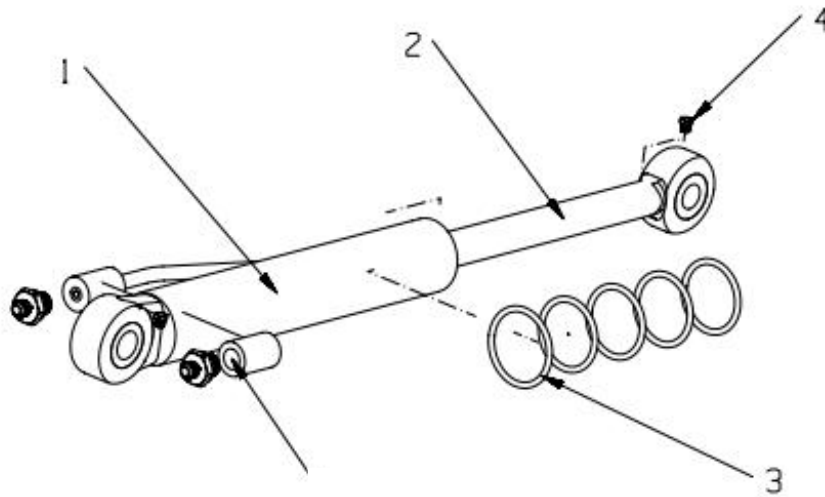
[2024 FIRST EDITION]

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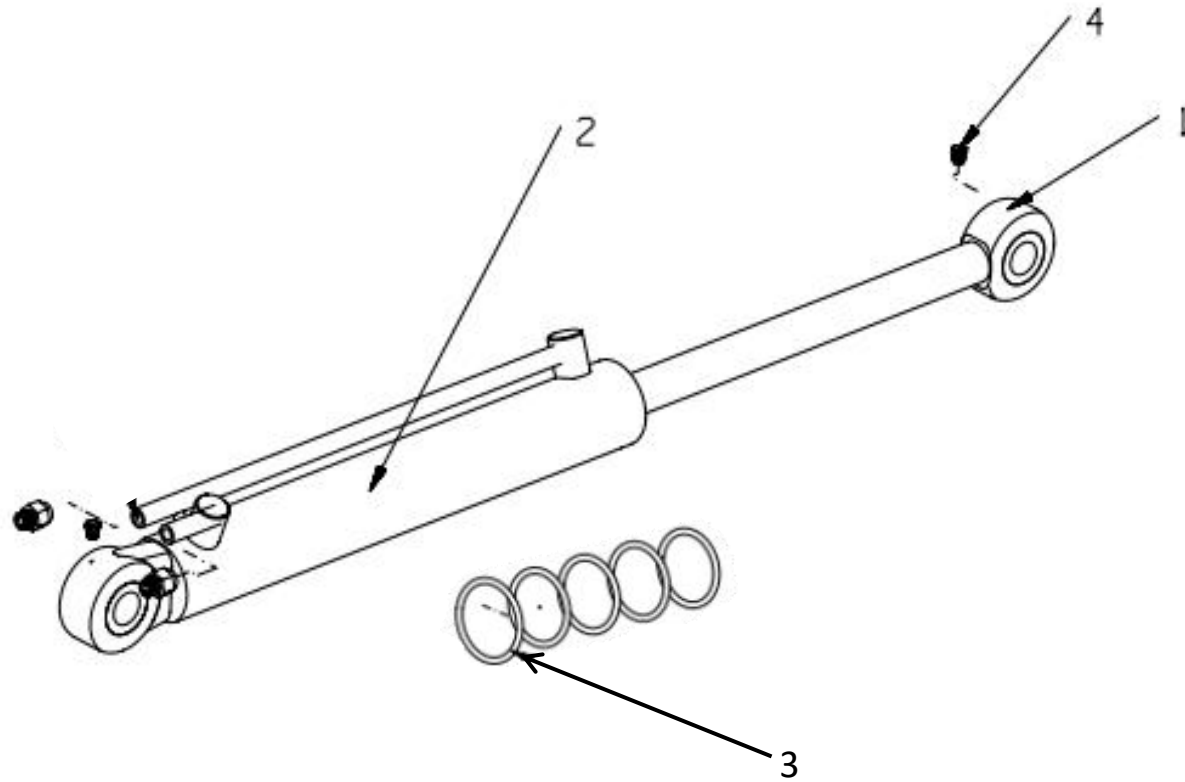
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1.Bucket Oil cylinder assembly



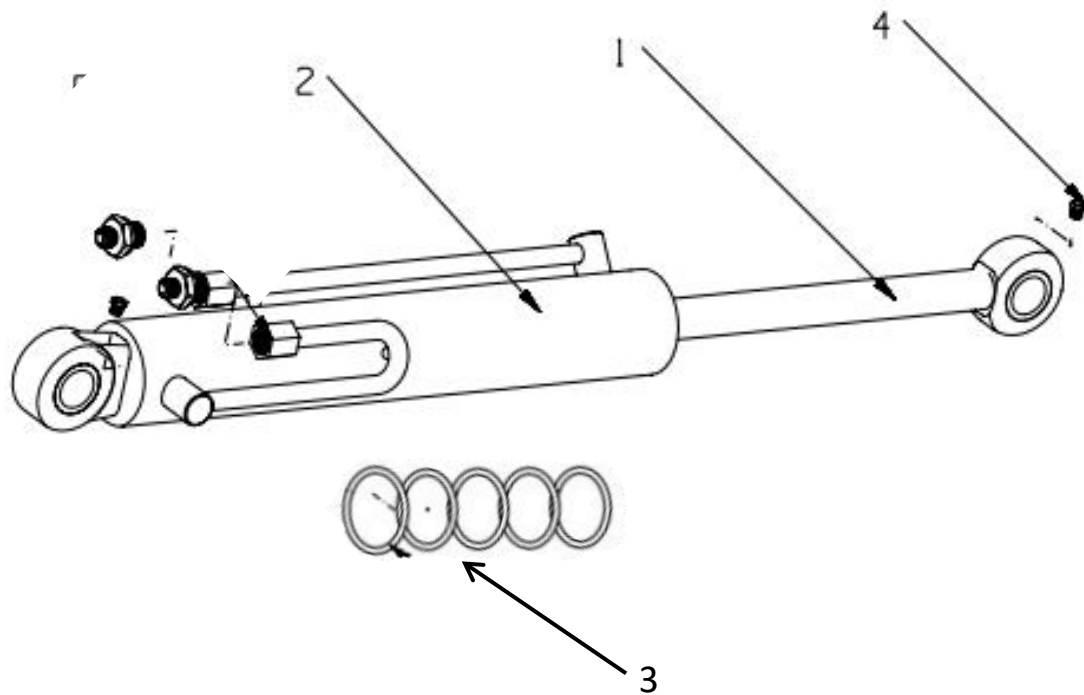
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
	LP0115010009	10 The bucket cylinder assembly	1	
1	LP0115010131	10 The bucket cylinder block	1	
2	LP0115010132	10 bucket cylinder cylinder rod	1	
3	LP0116030473	10 bucket piston ring set	1	
4	LP0116010092	Butter mouth is 10 * 1	2	

Bucket arm Oil cylinder assembly



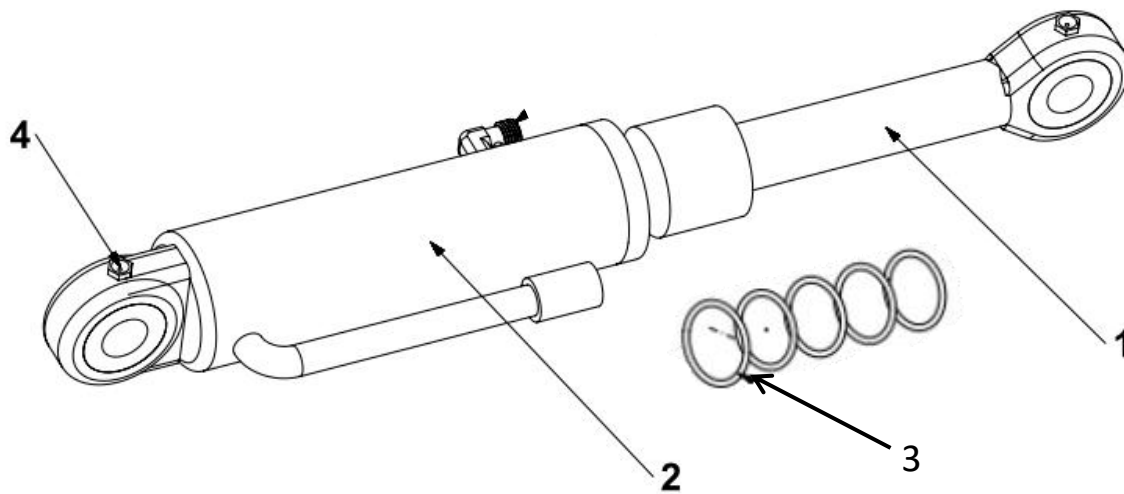
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
	LP0115010008	10 bar cylinder assembly	1	
1	LP0115010133	10 bucket bar oil cylinder rod	1	
2	LP0115010134	10 bucket cylinder block	1	
3	LP0116030475	10 bucket piston ring set	1	
4	LP0116010092	Butter mouth 10 * 1	2	

Boom Oil cylinder assembly



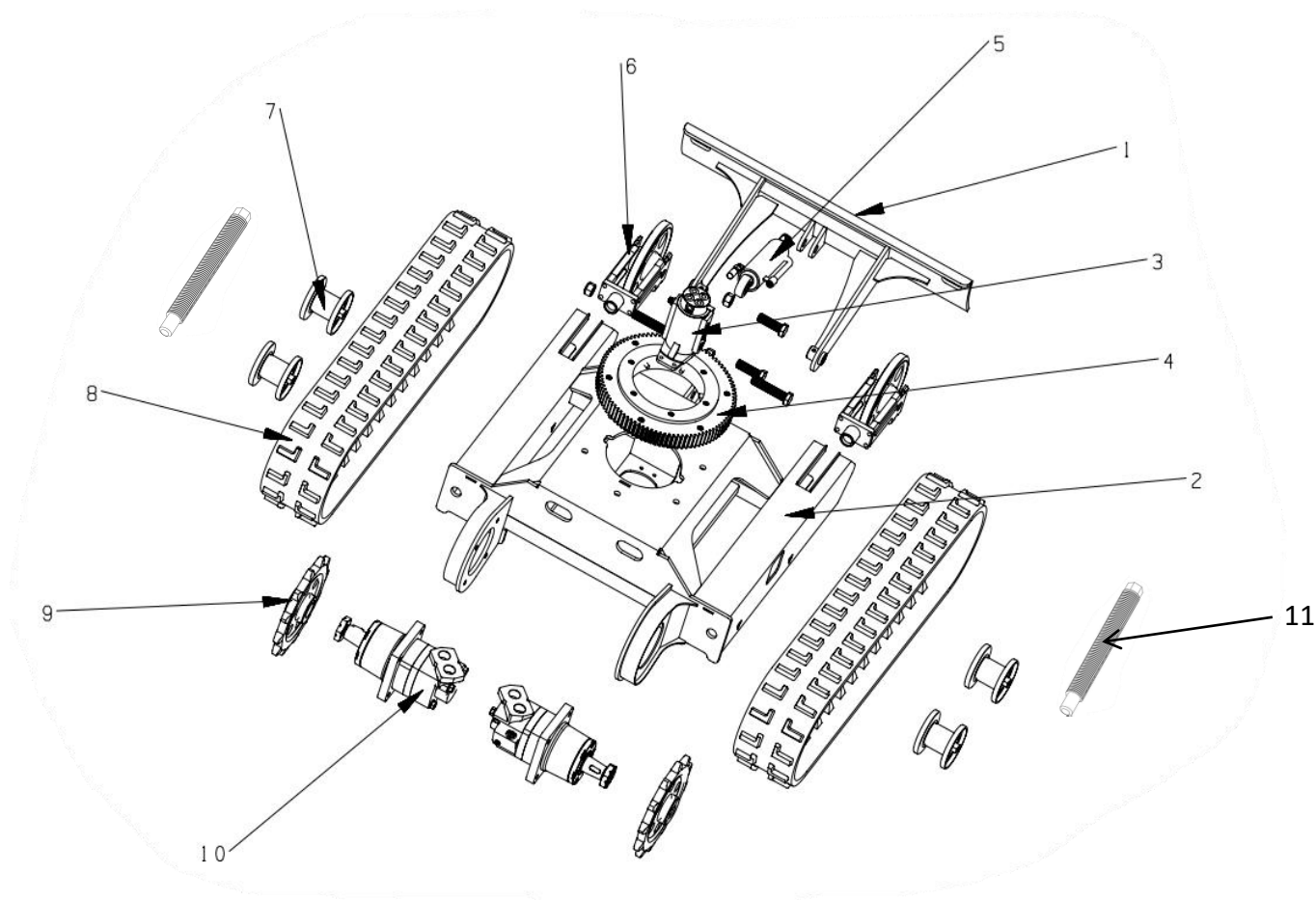
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
	LP0115010007	10 Boom oil cylinder assembly	1	
1	LP0115010135	10 Boom cylinder cylinder rod	1	
2	LP0115010136	10 The boom cylinder block	1	
3	LP0116030474	10 Boom-piston ring set	1	
4	LP0116010092	Butter mouth 10 * 1	2	

Dozer blade Oil cylinder assembly



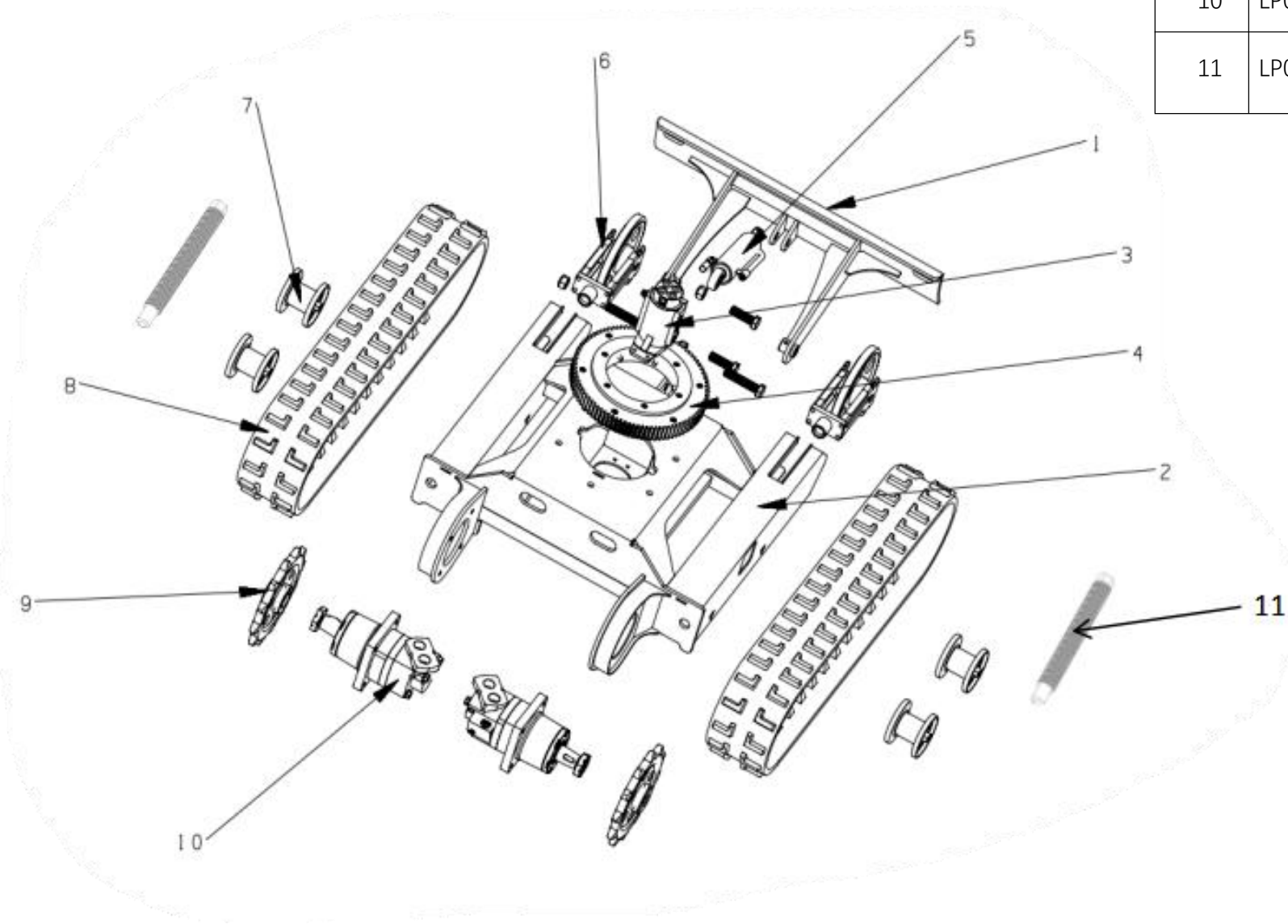
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
	LP0115010010	10 Tuer cylinder assembly	1	
1	LP0115010137	10 Tubble shovel for cylinder rod	1	
2	LP0115010138	cylinder rod	1	
3	LP0116030476	10 Tueling cylinder block	1	
4	LP0116010092	10 Tuer piston ring group	2	

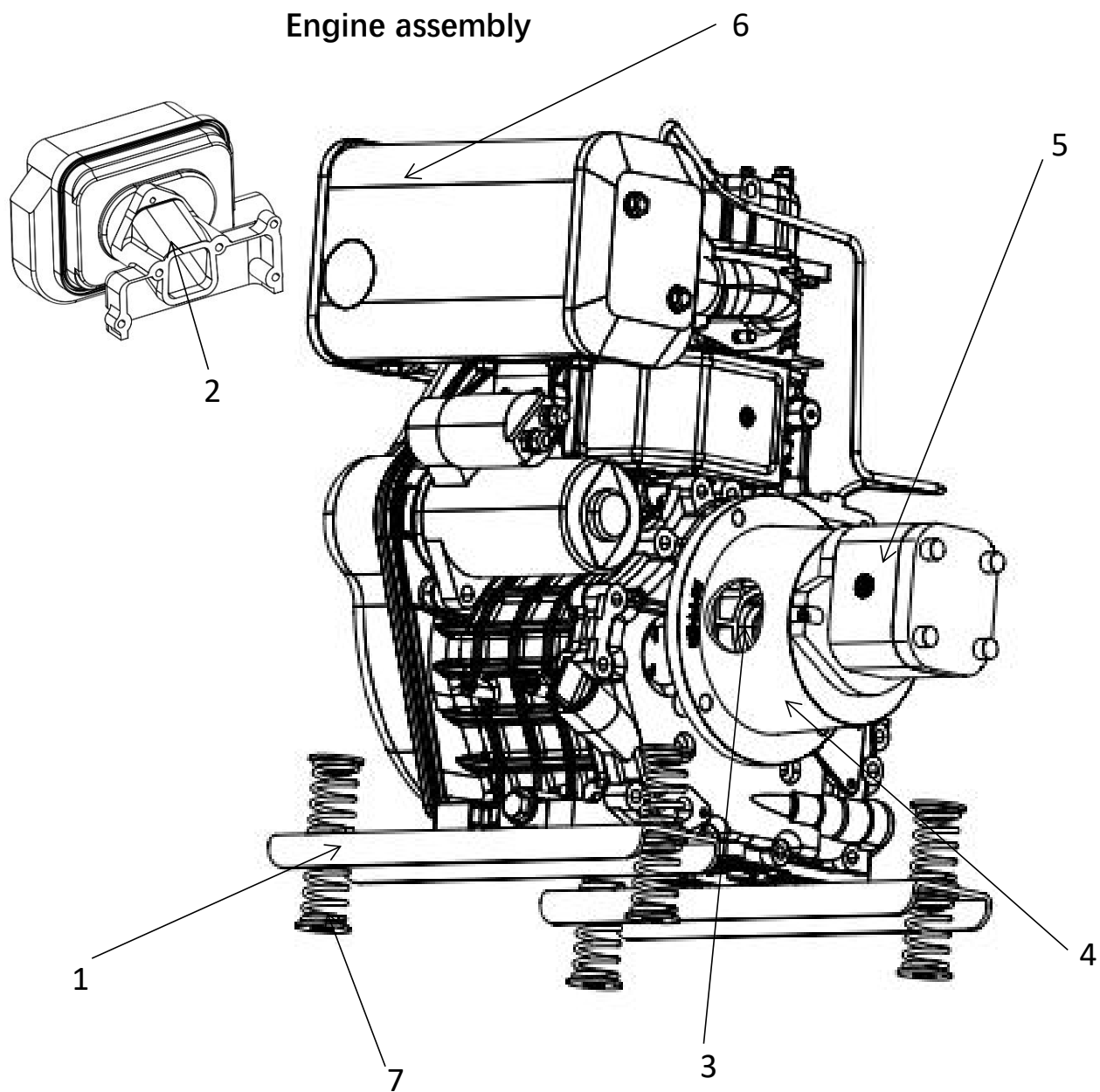
Lower frame assembly



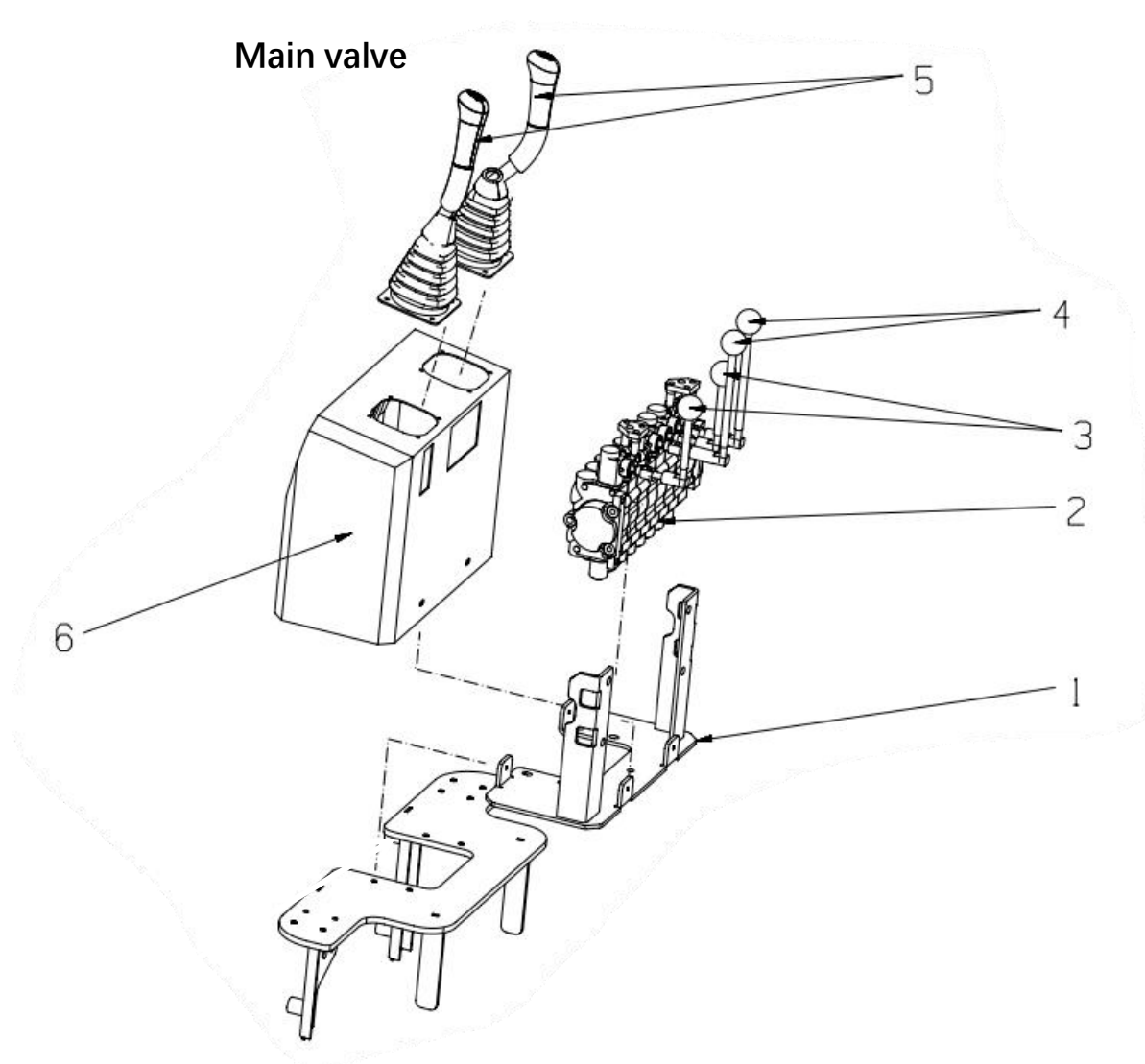
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
1	LP0112010042	R319N bulldozing	1	
2	LP0112011675	R319N-X down the car frame	1	
3	LP0102050005	6-way central rotary connector	1	
4	LP0102040001	Central rotary support	1	
5	LP0115010010	Push soil shovel cylinder	1	
6	LP0102070002	R319N guide wheel procurement parts	2	
7	LP0102060001	R319N rewheel	4	
8	LP0102110002	R319N rubber track	2	
9	LP0102090010	The NDI series of drive wheels	2	

10	LP0102020019	The R319N-4K315 walking motor	2	
11	LP0116011175	R319N tighten the rod	2	



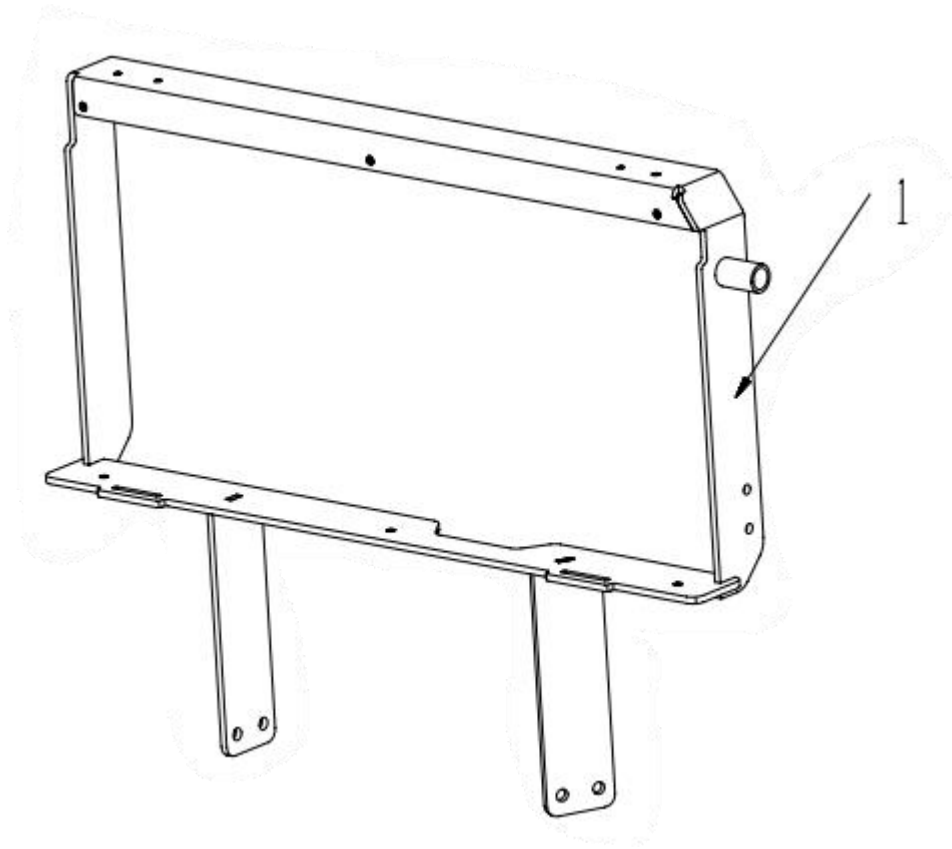


REF NO.	Part NO.	Part Name	Q/TY	REMARKS
1	LP0112011616	Engine supprot	1	
2	LP0111010002	Popular science air filter element	1	
3	LP0102010030	Plum blossom coupling	1	
4	LP0102010001	Bell jar	1	
5	LP0101010001	Gear pump	1	
6	LP0114010016	Suppressor	1	
7	LP0111080005	Engine damping spring	1	



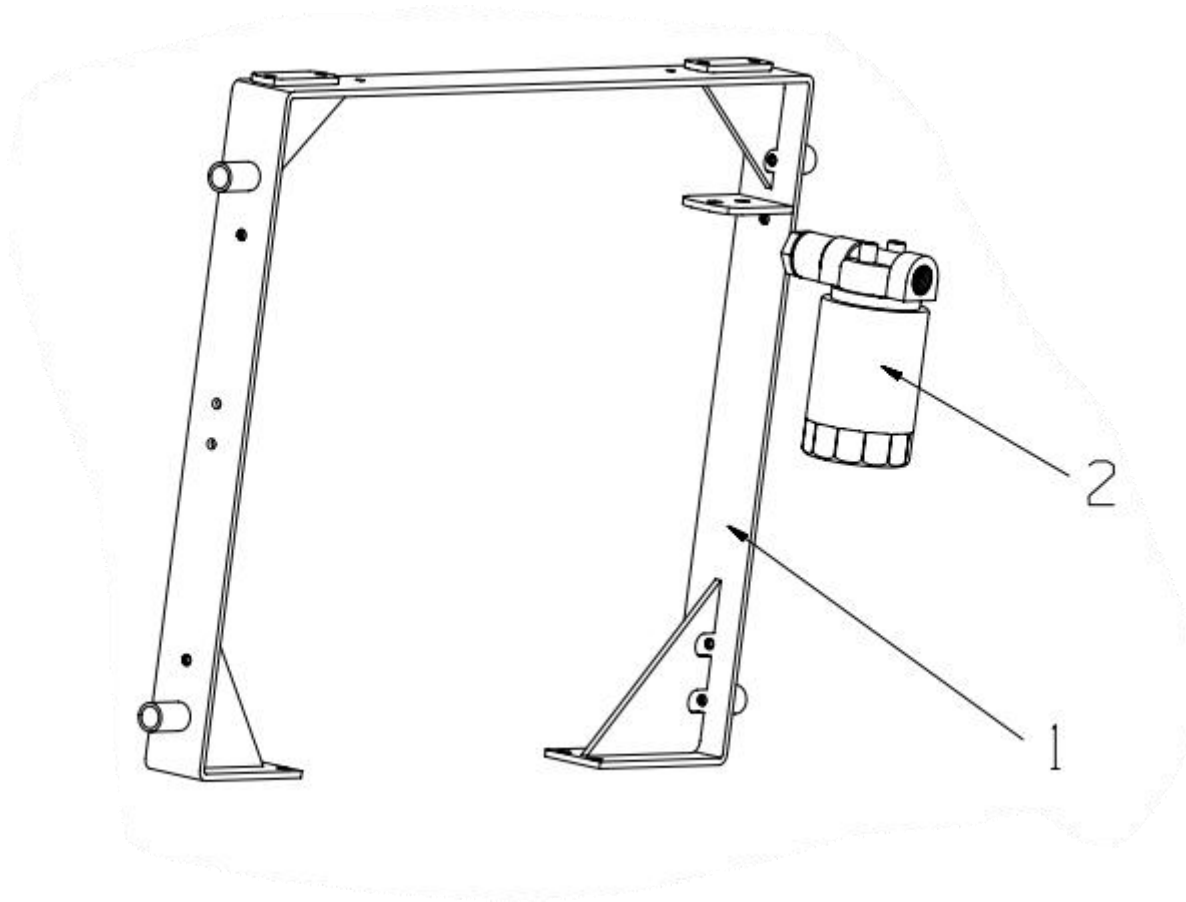
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
1	LP0112011620	Multiplex valve bracket	1	
2	LP0101030017	king valve	1	
3	LP011109079	Broken B. push-soil operating rod	2	
4	LP011109080	Walking operation rod	2	
5	LP0111080065	lever key	2	
6	LP0107021221	Iron multiplex valve shield	1	

Front mounting bracket

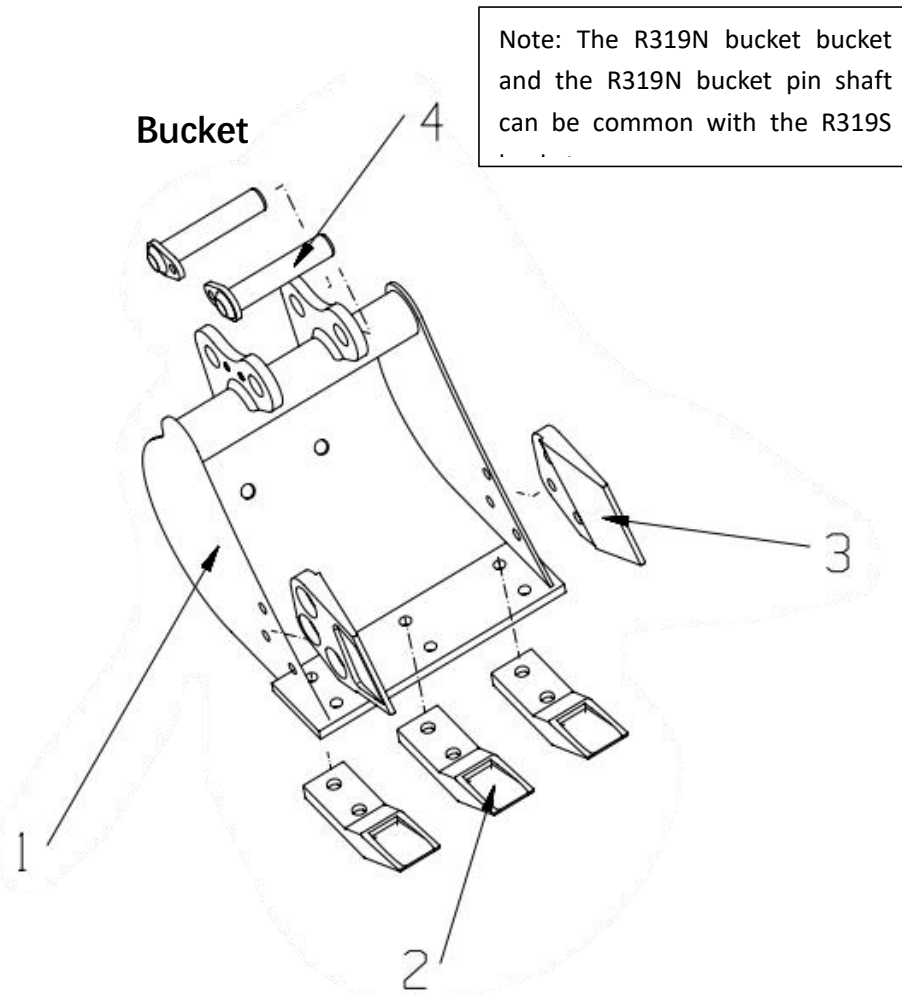


REF NO.	Part NO.	Part Name	数量 Q/TY	REMARKS
1	LP0112011644	Front mount bracket	1	

Back mounting bracket

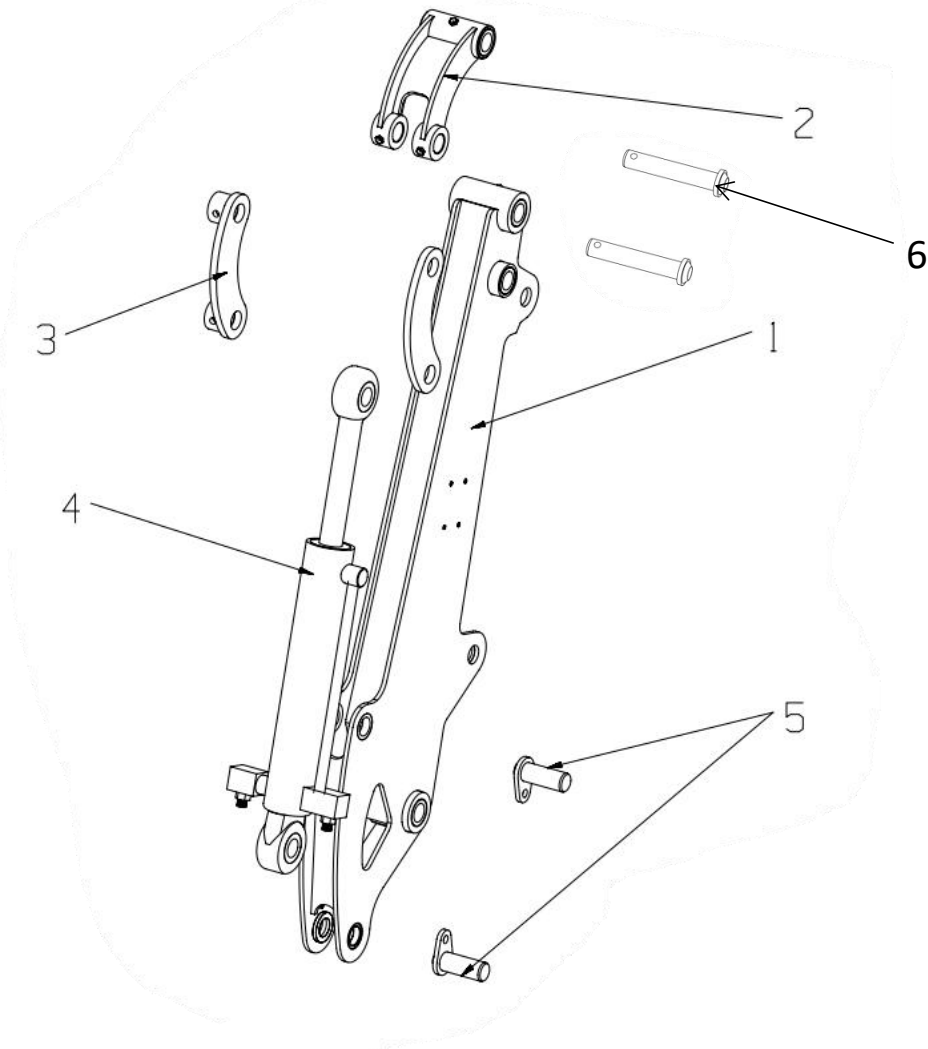


REF NO.	Part NO.	Part Name	Q/T Y	RE MAR KS
1	LP0112011643	Post mount bracket	1	
2	LP0111050002	Hydraulic oil filter	1	



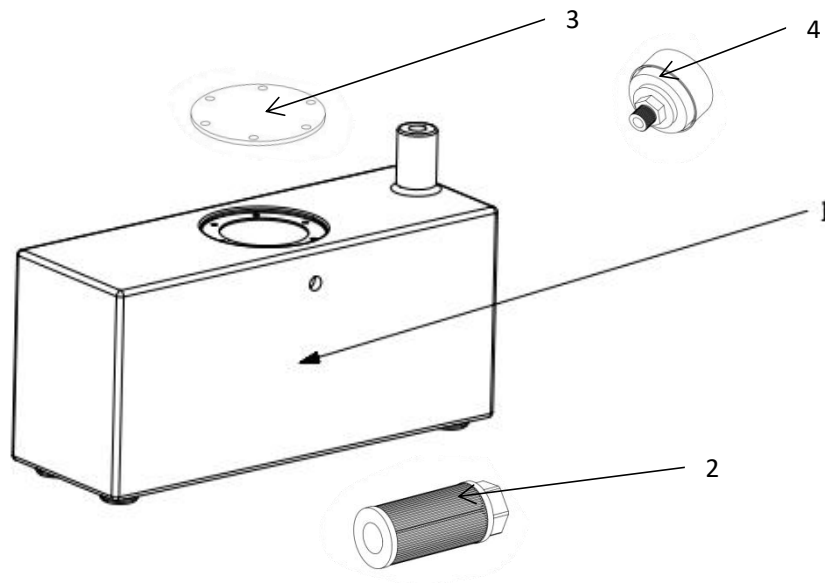
REF NO.	Part NO.	Part Name	Q/T Y	RE MAR KS
1	LP0104010750	R319N bucket -300	1	
2	LP0111080032	commutating tooth	3	
3	LP011109078	dens lateralis	2	
4	LP0107021006	R319N Dig bucket pin shaft	2	

Bucket assembly



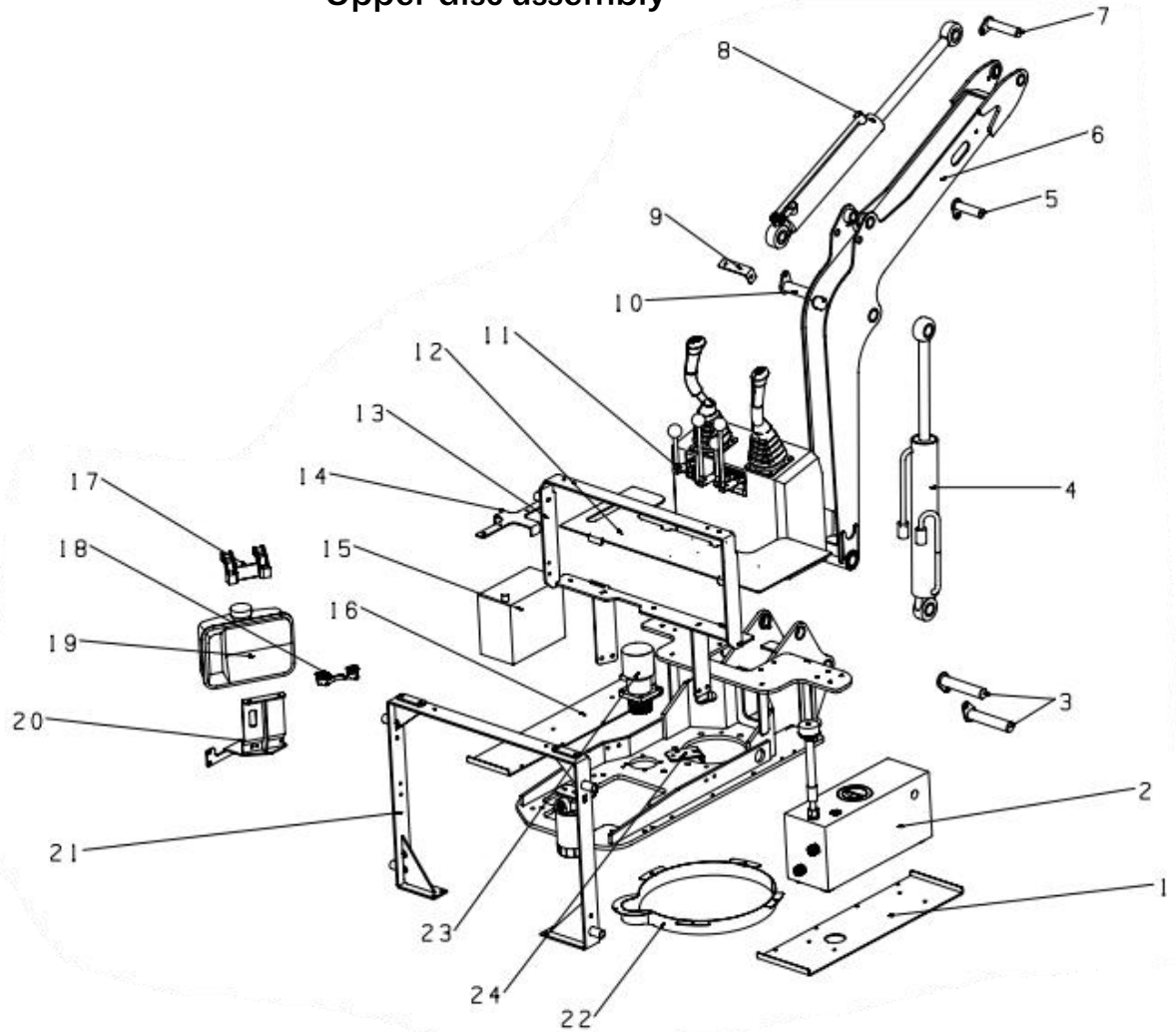
REF NO.	Part NO.	Part Name	Q/TY	REMARKS
1	LP0112011681	The R319N bucket pole	1	
2	LP0112012831	pin	1	
3	LP0112012832/3307	The R319N linkage, and No	1	
4	LP0115010009	The R319N rocker rod	1	
5	LP0107021004	Shovel bucket cylinder	2	
6	LP0107021005	25 * 74 Pin shaft	2	

Hydraulic tank

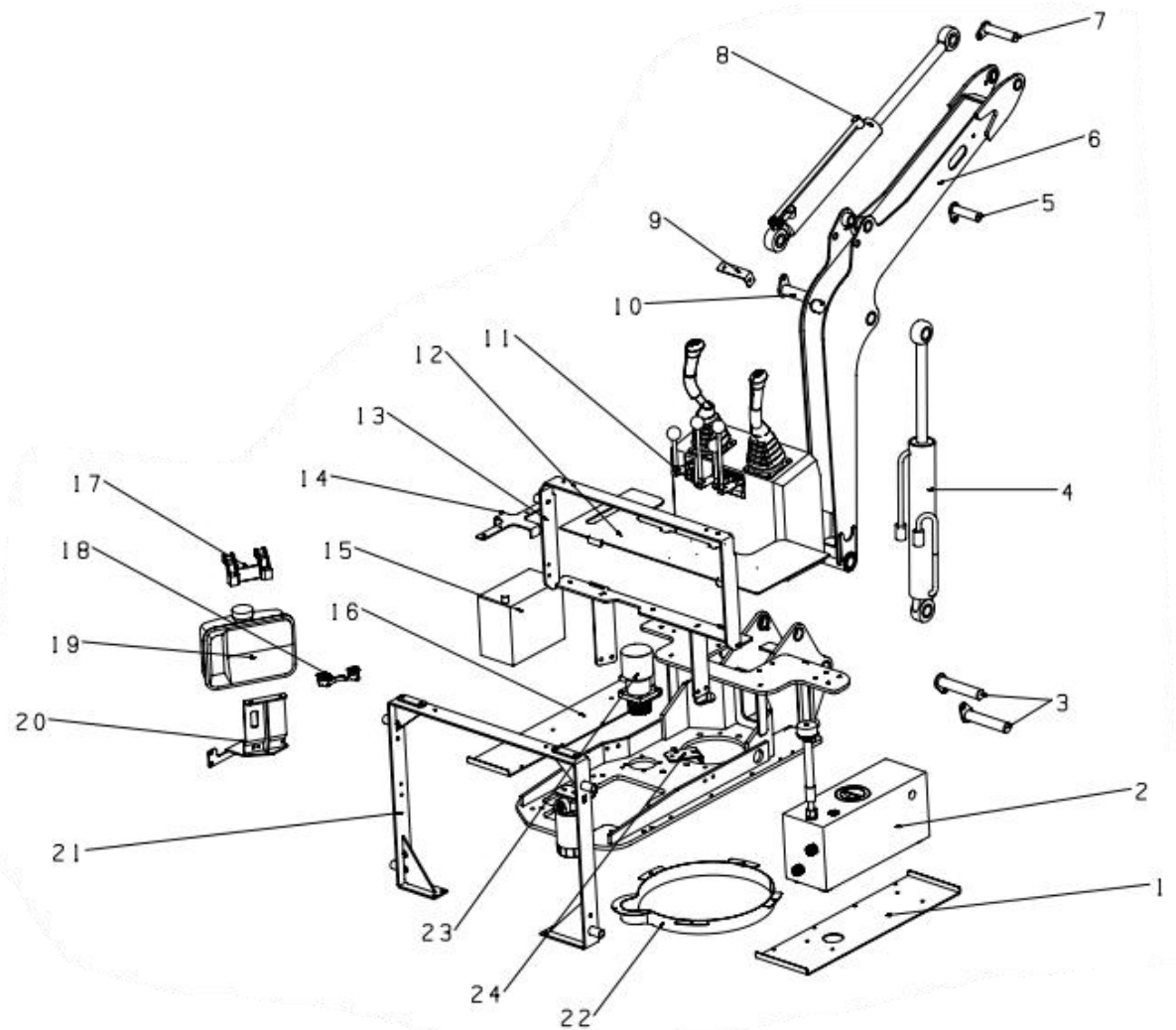


REF NO.	Part NO.	Part Name	Q/T Y	RE MAR KS
1	LP0115040050	Hydraulic tank	1	
2	LP0111050011	10 Plastic hydraulic oil outlet filter element	1	
3	LP0115040074	10 Plastic hydraulic oil tank cover	1	
4	LP0111080413	atmos valve	1	

Upper disc assembly

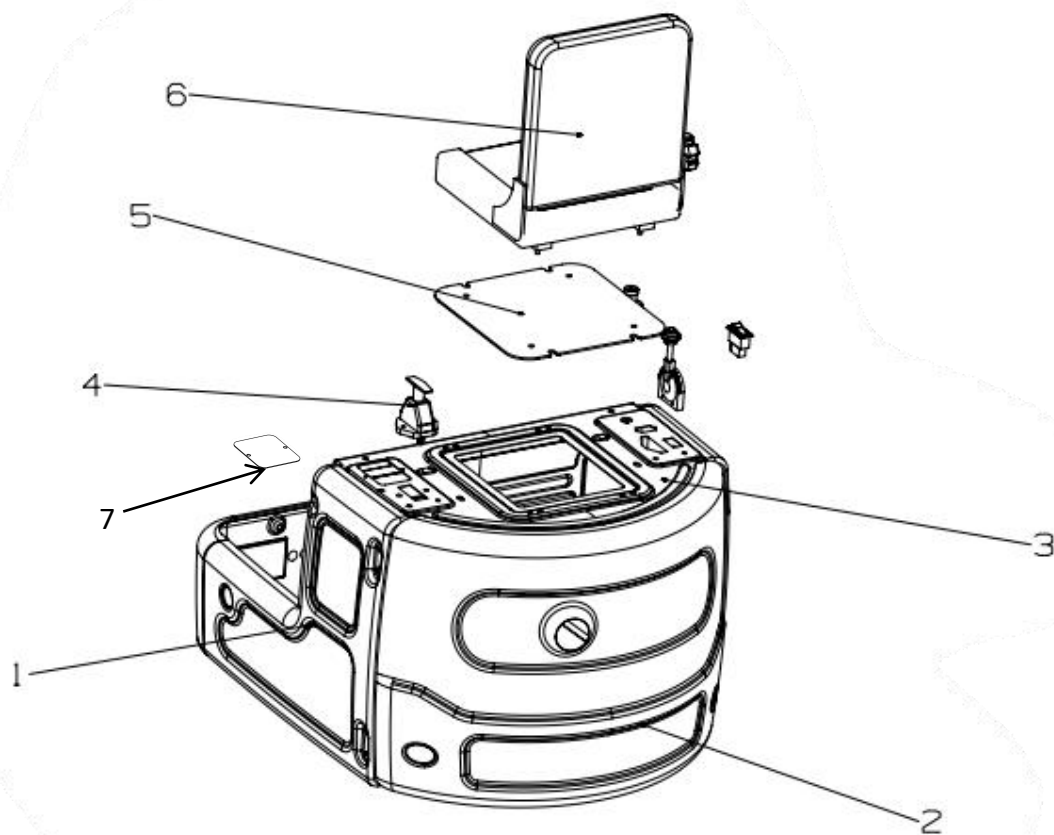


REF NO.	Part NO.	Part Name	Q/T Y	RE MAR KS
1	LP0112011642	The R319N upper car frame	1	
2	LP0112011615	frame	1	
3	LP0107021000	The R319N fuel tank mounting plate	2	
4	LP0115010007	30 * 166 The pin shaft	1	
5	LP0107021002	Move arm cylinder assembly	1	
6	LP0112011678	25 * 107 Pin shaft	1	
7	LP0107021003	The R319N boom	1	
8	LP0115010008	25 * 127 The pin shaft	1	
9	LP0112011622	Dock cylinder assembly	1	
10	LP0107021001	Headlight bracket	1	
11	LP0101030017	30 * 107 Pin shaft	1	
12	LP0112011619	king valve	1	

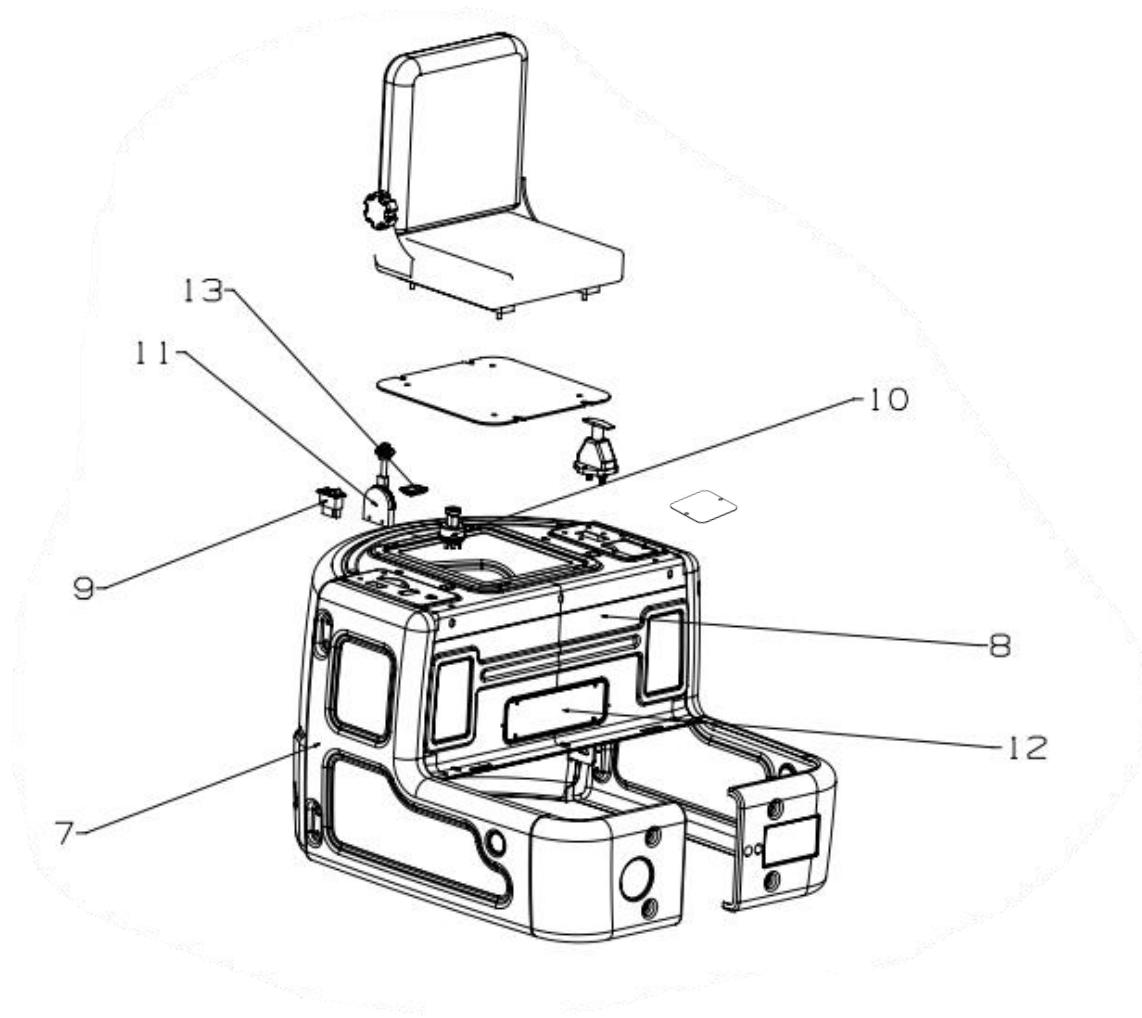


13	LP0112011644	The R319N front bracket assembly	1	
14	LP0112011614	Battery fixed card	1	
15	LP0106010001	storage battery	1	
16	LP0112011623	R319N battery mounting plate	1	
17	LP011109081	Fithe clip on the science tank	1	
18	LP011109082	The clip under the fuel tank	1	
19	LP0111020030	Popular Science 192 diesel tank	1	
20	LP0112011613	Diesel box installation board	1	
21	LP0112011643	R319N Rear bracket assembly	1	
22	LP0112011610	R319N rotary support ring	1	
23	LP0102030001	rotary motor	1	
24	LP0112011621	R319N rotary support card	1	

Covering assembly



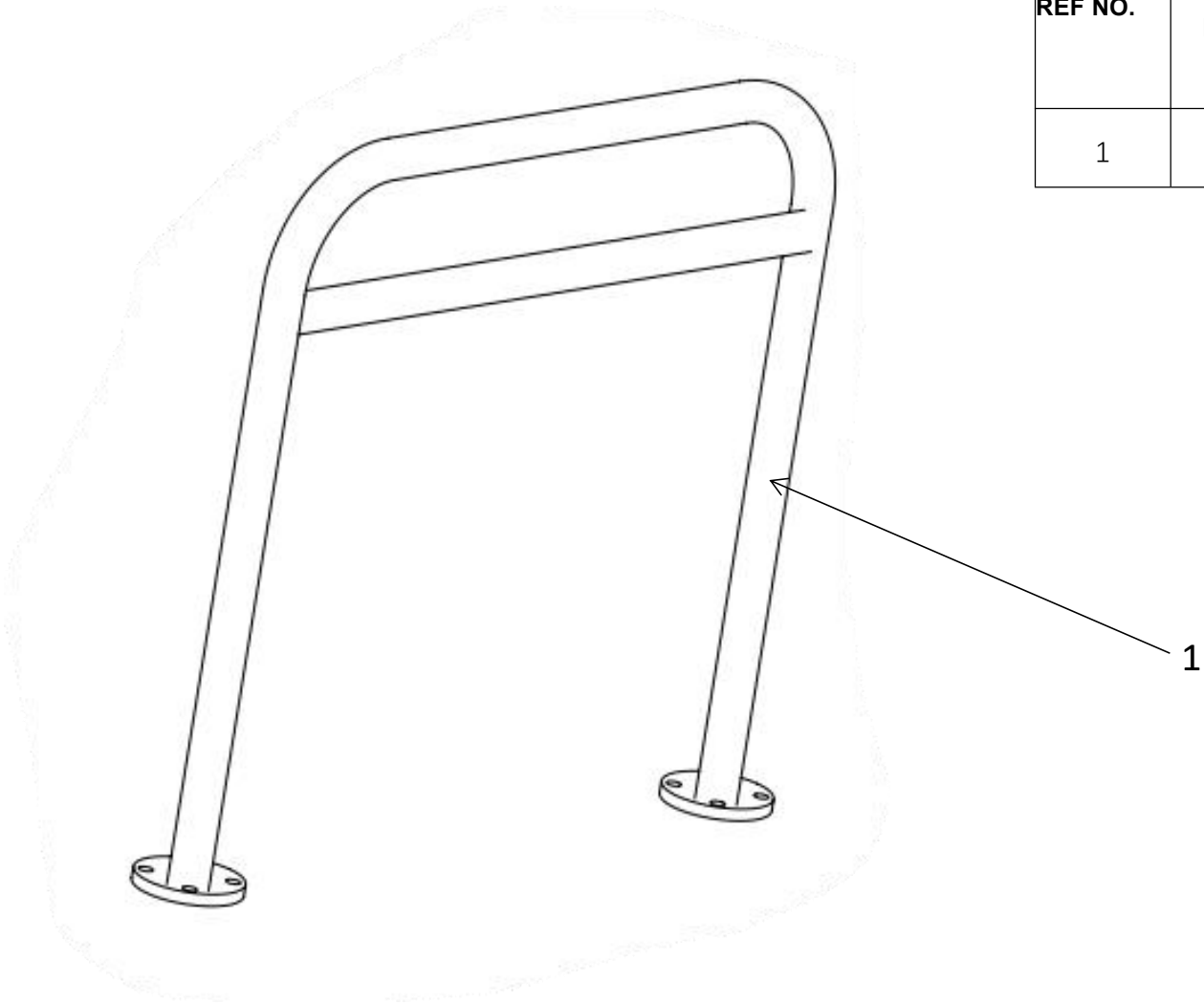
REF NO.	Part NO.	Part Name	Q/TY	RE MAR KS
1	LP0112011063	Left shield	1	
2	LP0112011064	Rear cover	1	
3	LP0112011682	R319N seat panel	1	
4	LP0106040007	refueling hose	1	
5	LP0112011618	Power supply main switch	1	
6	LP0108040004	R319N seat panel	1	
7	LP0112011612	seat	1	



7	LP0112011062	Right shield	1	
8	LP0112011066	Maintenance board	1	
9	LP0106020235	Turn plate switch	1	
10	LP0106040040	enable switch	1	
11	LP0111060002	Throttle pull line	1	
12	LP0112011068	Maintenance cover plate	1	
13	LP0116030228	Plastic code table cover plate	1	

Armrest

REF NO.	Part NO.	Part Name	Q/T Y	RE MAR KS
1	LP0108030008	handrail	1	



16. Excavator envelope diagram

