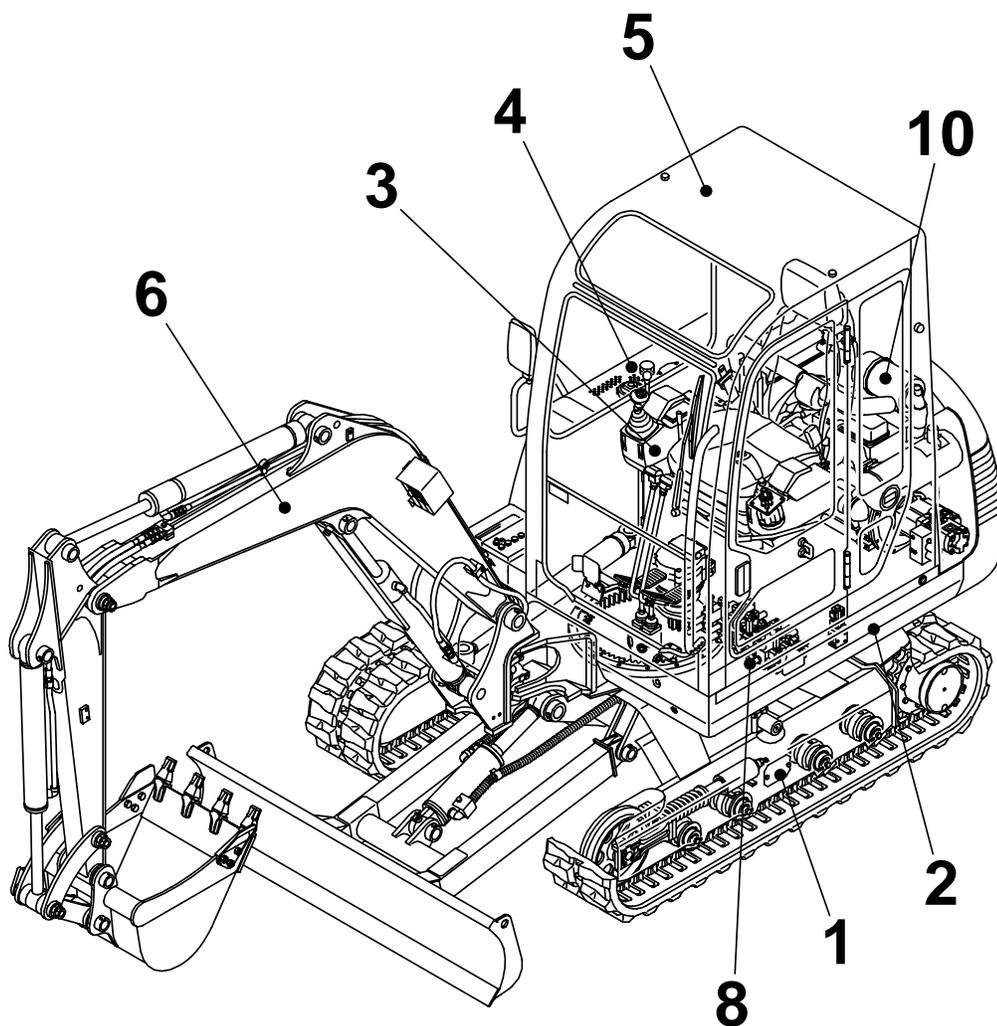


TB135

Book No. BG4Z010

Serial No. 13510004-



TAKEUCHI

Product: Takeuchi TB135 Mini Compact Excavator Parts Manual(Book No.BG4Z010)

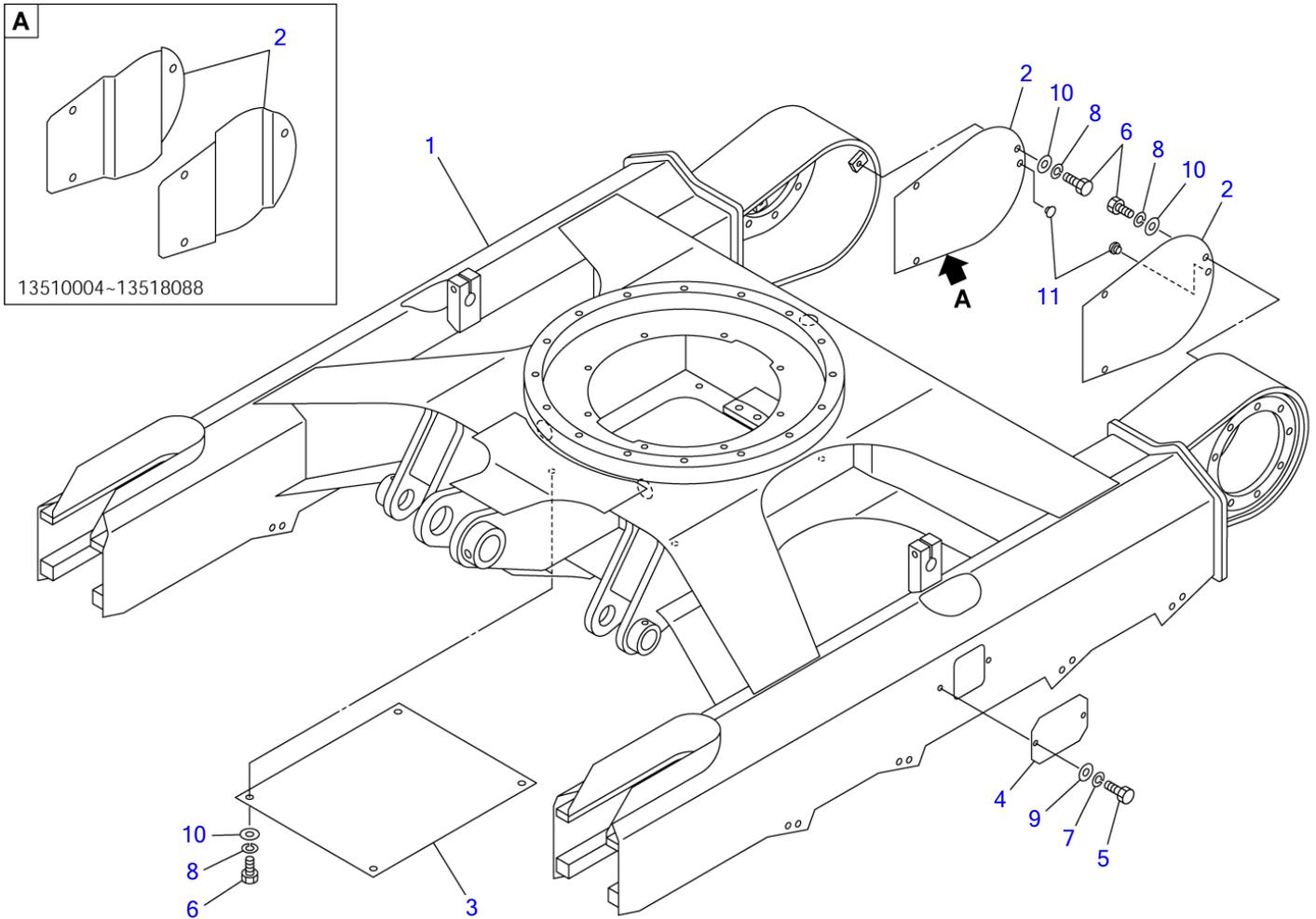
Full Download: <https://www.arepairmanual.com/downloads/takeuchi-tb135-mini-compact-excavator-parts-manualbook-no-bg4z010/>

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Item	Part number	Description	INDEX				
			Q'ty	Chan.	Serial No.	Serv.	Remarks
1		UNDERCARRIAGE					
2		TURNTABLE & CONTROL LEVER					
3		ENGINE & ELECTRICAL SYSTEM					
4		HYDRAULIC PIPNG & TANK					
5		COVER & CAB					
6		HOE ATTACHMENT					
7		DECAL & TOOL					
8		HYDRAULIC DEVICE					
10		ENGINE 3TNE88-(E)TB(1)					
		ENGINE 3TNV88-QTB,QTB1					
		ENGINE 3TNV88-QTB2					
		2007.5.31					

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LOWER FRAME



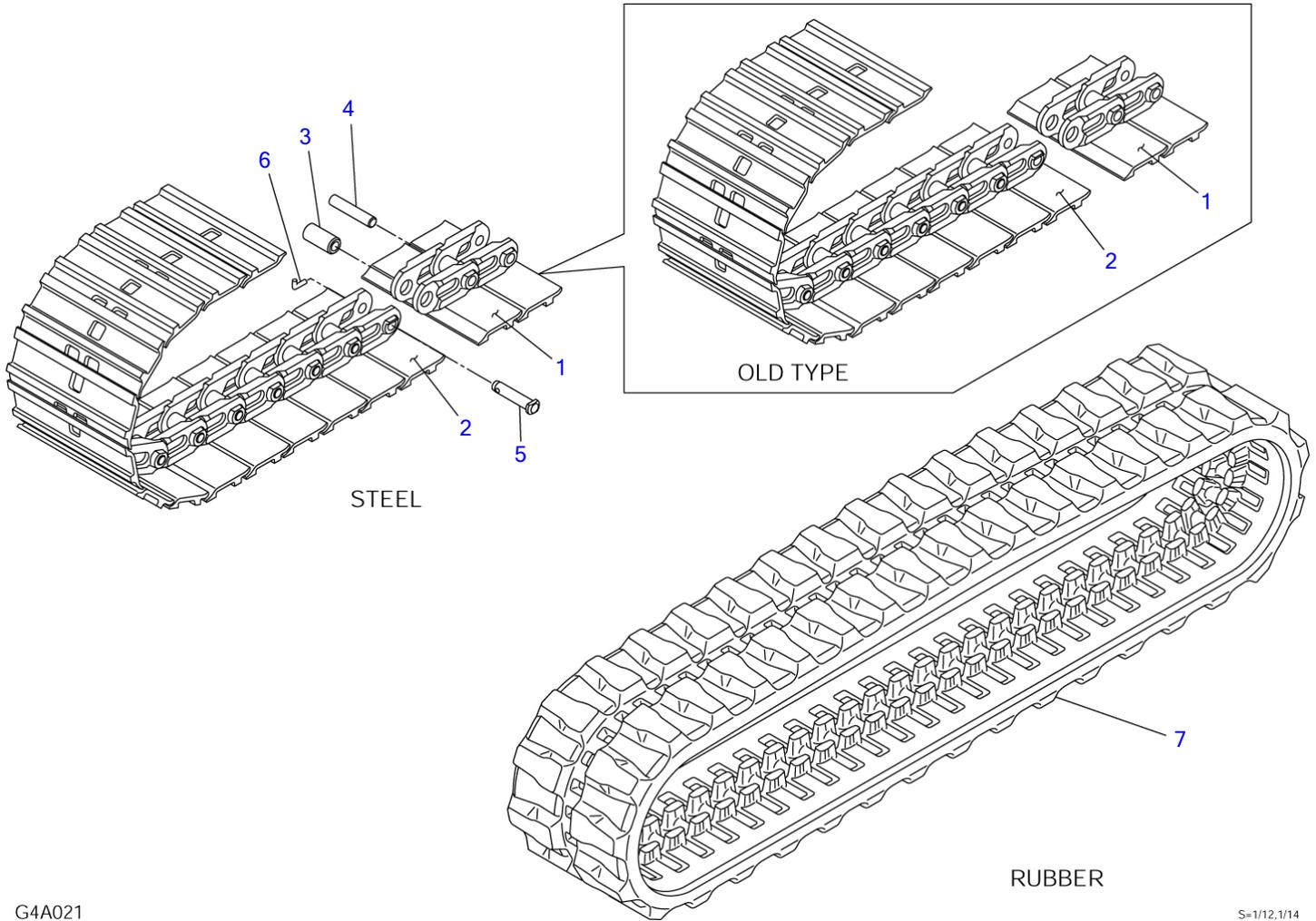
G4A011

S-1/12

LOWER FRAME

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		FRAME ASSY, lower					X03710-11000-1
1	X *****	FRAME	1				
2	0471001400	COVER	2	(L)	13510004~13518088		
	0351006010	COVER	2		13518089~		
3	0431003600	COVER	1				
4	0331018600	COVER	2				
5	1100040816	BOLT	4				
6	1100041020	BOLT	10				
7	1140020008	WASHER, spring	4				
8	1140020010	WASHER, spring	10				
9	1141110008	WASHER	4				
10	1141110010	WASHER	10				
11	1652533019	CAP	2		13518089~		
	G4a011						

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CRAWLER BELT

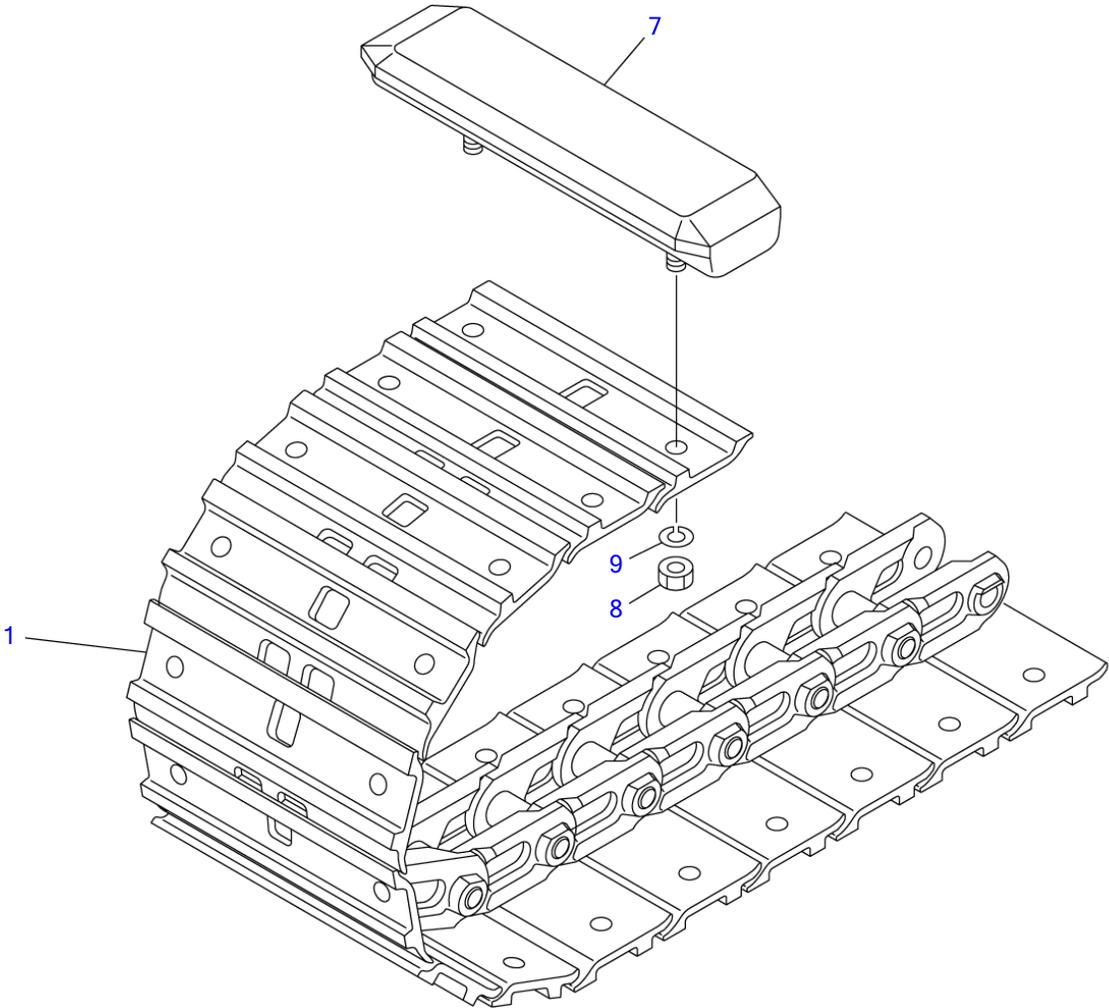


G4A021

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CRAWLER BELT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	1914054200	BELT, steel crawler	2		old type		
	1914054300	BELT, steel crawler	2	(H)	new type		
1	1914054213	▪ PLATE ASSY	42		old type		
	1914054313	▪ PLATE ASSY	42		new type		
2	1914054214	▪ PLATE ASSY, master	1		old type		
	1914054314	▪ PLATE ASSY, master	1		new type		
3	1914053505	▪ BUSHING	43				
4	1914053506	▪ PIN, track	42				
5	1914053507	▪ PIN, master	1				
6	1914053508	▪ PIN, cotter	1				
7	1914068300	BELT, rubber crawler	2		13510004~13513664		
	1914068400	BELT, rubber crawler	2	(H)	13513665~		
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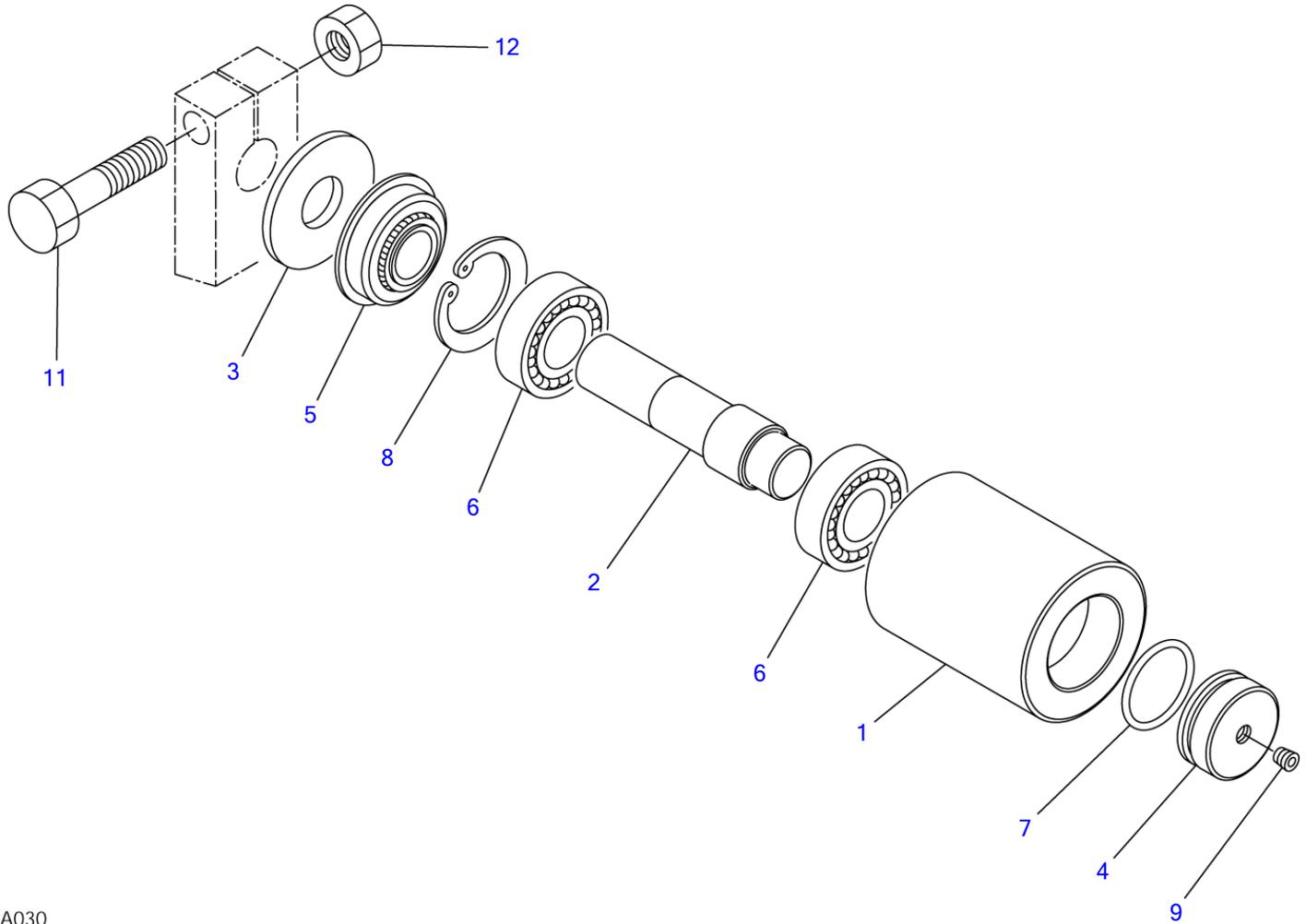
G4A112

S=1/6

CRAWLER BELT (with rubber pads)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914054400	BELT ASSY, steel crawler (with rubber pads)	2				
1	1914054300	▪ BELT, steel crawler	1				
7	1914400400	▪ PAD, rubber	43				
8	1130020012	▪ ▪ NUT	2				
9	1140020012	▪ ▪ WASHER, spring	2				
	G4a113						

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CARRIER ROLLER (13510004-13514104)



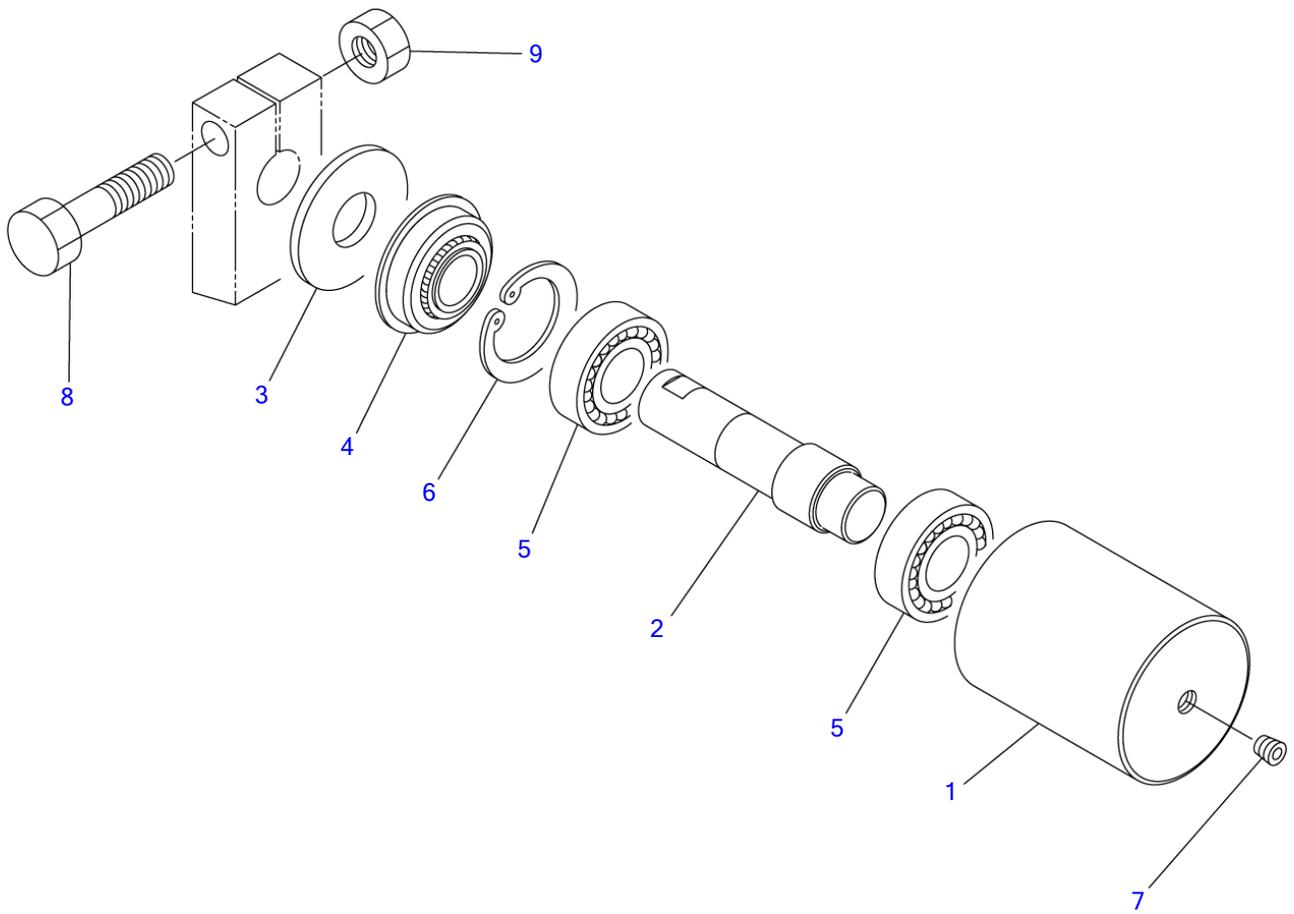
U1A030

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CARRIER ROLLER (13510004-13514104)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, carrier					X04312-02000-0
0-1	0431200500	ROLLER SUB ASSY	2				
1	0431200100	· ROLLER	1				
2	0431200200	· SHAFT	1				
3	0431200300	· COVER	1				
4	0431200400	· COVER	1				
5	1431202552	· SEAL	1				
6	1300006205	· BEARING	2				
7	1420100400	· O-RING	1				
8	1221000052	· RING, snap	1				
9	1501810001	· PLUG	1				
11	1100051060	BOLT	2				
12	1130050010	NUT	2				
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CARRIER ROLLER (13514105-)



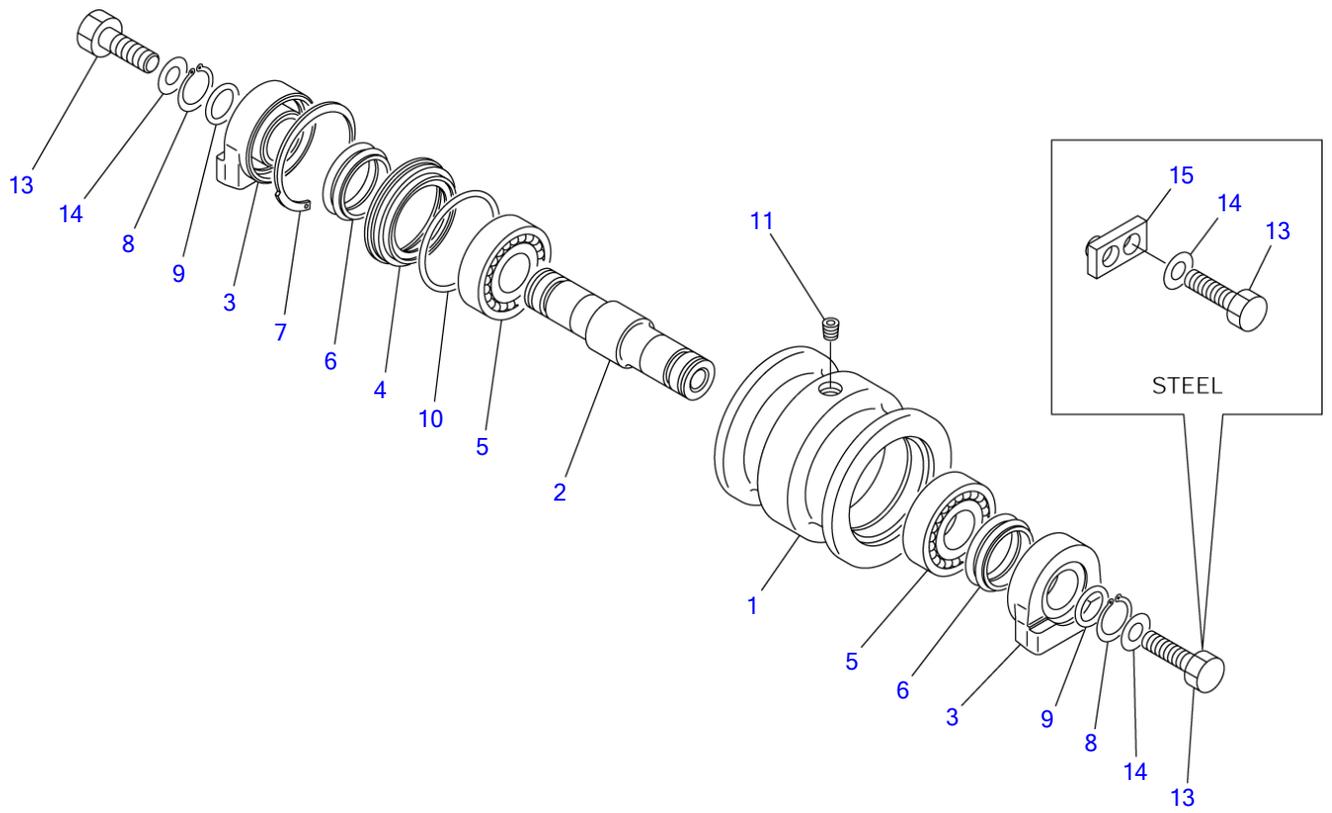
G4A100

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CARRIER ROLLER (13514105-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, carrier					X03712-00000-1
0-1	0371200100	ROLLER SUB ASSY	2				
1	0371200110	▪ ROLLER	1				
2	0431200200	▪ SHAFT	1				
3	0431200300	▪ COVER	1				
4	1431202552	▪ SEAL	1				
5	1300006205	▪ BEARING	2				
6	1221000052	▪ RING, snap	1				
7	1501820001	▪ PLUG	1				
8	1100041060	BOLT	2				
9	1130040010	NUT	2				
	G4a100						

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TRACK ROLLER



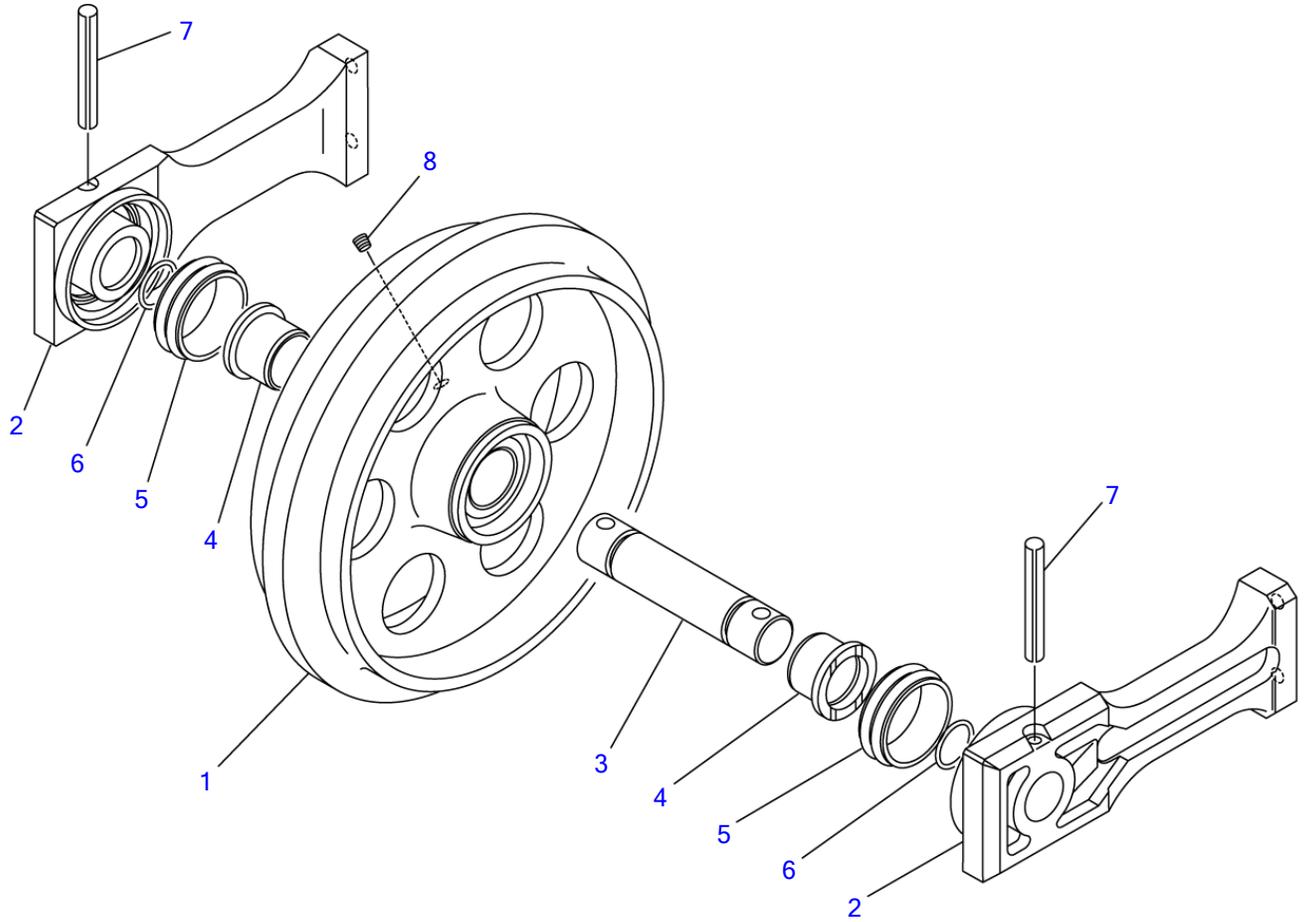
G4A030

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TRACK ROLLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, track (steel)					X03713-00000-2
		ROLLER ASSY, track (rubber)					X04313-11000-2
0-1	0431311100	ROLLER SUB ASSY, track	8				
1	0431311300	• ROLLER	1				
2	0431310200	• SHAFT	1				
3	0431310300	• COVER	2				
4	0431300400	• RETAINER	1				
5	1300006306	• BEARING	2				
6	1432500450	• SEAL, floating	2				
7	1222015080	• RING, seeger	1				
8	1220000030	• RING, snap	2				
9	1420100250	• O-RING	2				
10	1420100700	• O-RING	1				
11	1501810001	• PLUG	1				
13	1101051440	BOLT	16				
	1101051450	BOLT	16				steel
14	1141540014	WASHER	16				
15	0371300100	STOPPER	16				steel
	G4a031						

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FRONT IDLER

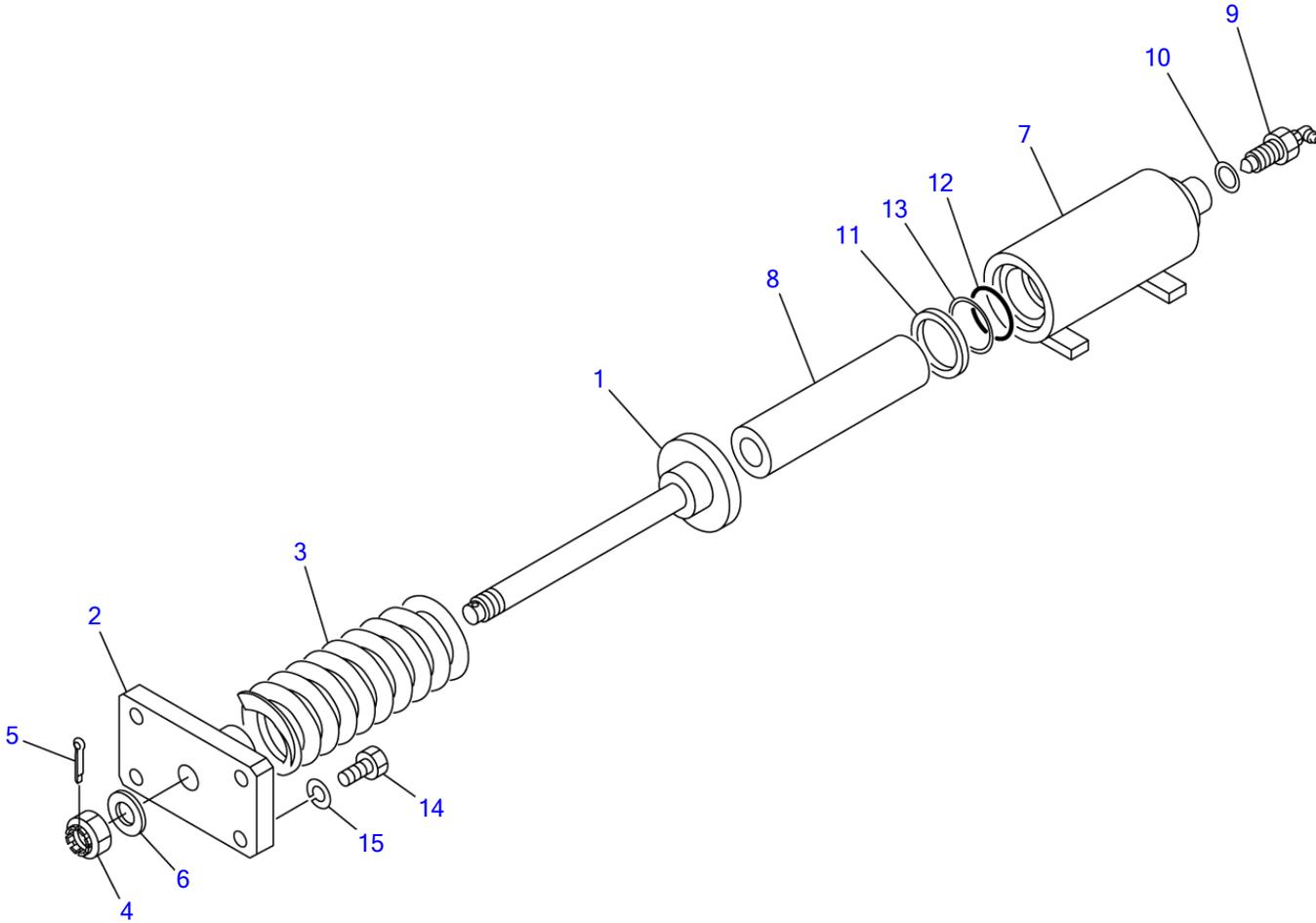


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FRONT IDLER							
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0431410000	IDLER ASSY, front	2	(L)	13510004~13512646		X04314-10000-3
	0371400000	IDLER ASSY, front	2	(H)	13512647~		X03714-00000-2
1	0431401100	▪ IDLER	1		13510004~13512646		
	0371400100	▪ IDLER	1		13512647~		
2	0431410100	▪ BLOCK	2		13510004~13512646		
	0371400200	▪ BLOCK	2		13512647~		
3	0431410200	▪ SHAFT	1		13510004~13512646		
	0371400300	▪ SHAFT	1		13512647~		
4	0431400600	▪ BUSHING	2		13510004~13512646		
	1333064039	▪ BUSHING	2		13512647~		
5	1432500560	▪ SEAL, floating	2		13510004~13512646		
	1432500640	▪ SEAL, floating	2		13512647~		
6	1420100300	▪ O-RING	2		13510004~13512646		
	1420100350	▪ O-RING	2		13512647~		
7	1213000885	▪ PIN, spring	2				
8	1501810001	▪ PLUG	1				
	G4a121						

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TRACK ADJUSTER

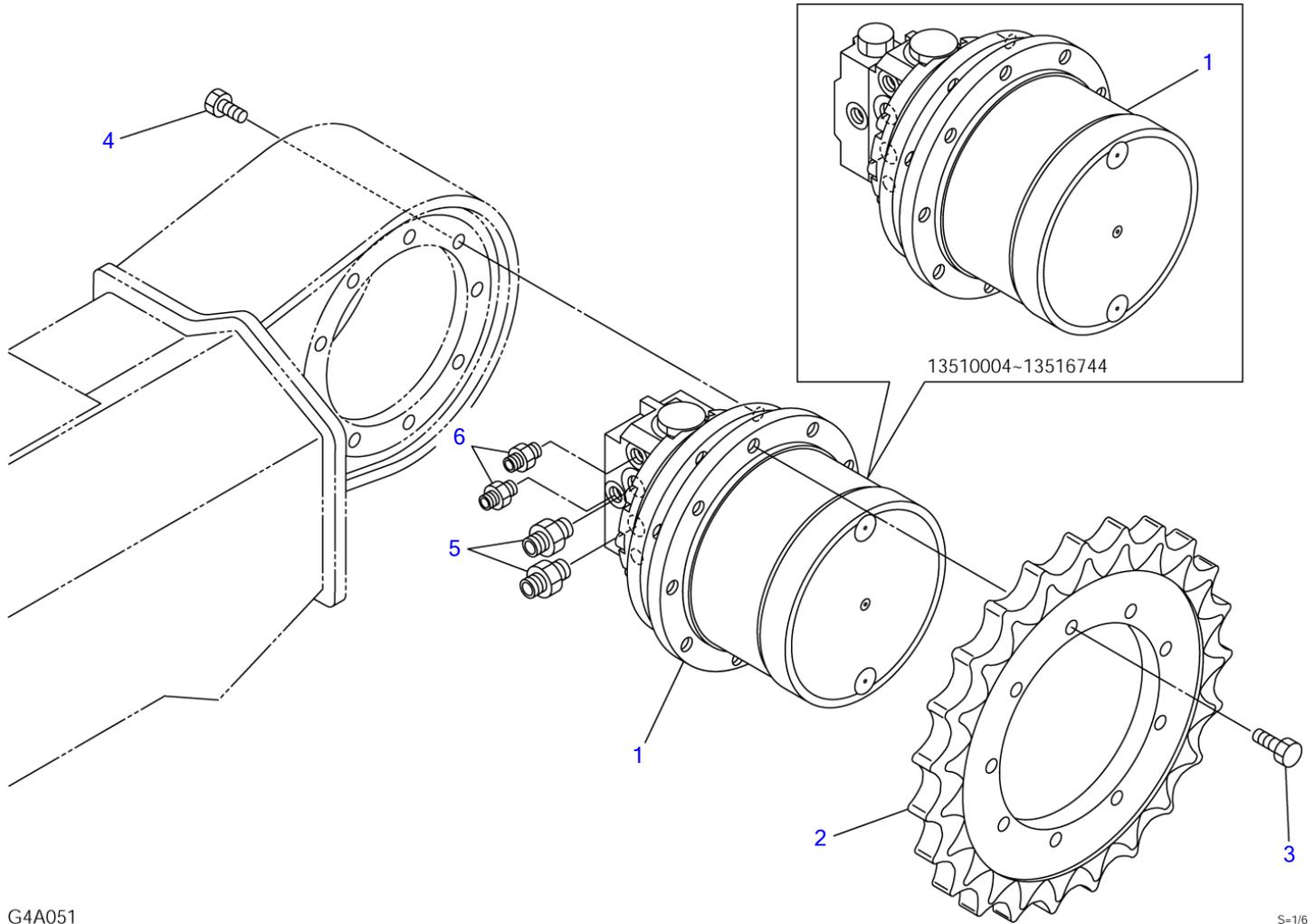


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TRACK ADJUSTER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		SPRING ASSY					X03715-01000-1
0-1	0371501100	SPRING SUB ASSY	2				
1	0371501200	▪ ROD	1				
2	0431510300	▪ PLATE	1				
3	0007000004	▪ SPRING	1				
4	1132030020	▪ NUT	1				
5	1210000440	▪ PIN, split	1				
6	1141540020	▪ WASHER	1				
0-2	0371501500	CYLINDER ASSY, grease	2				
7	0371501600	▪ CYLINDER, grease	1				
8	0371501700	▪ PISTON	1				
9	1541301602	▪ VALVE, check	1				
10	1541201616	▪ WASHER	1				
11	1400402640	▪ SEAL, oil	1				
12	1422010450	▪ O-RING	1				
13	1421020450	▪ RING, back-up	1				
14	1101051240	BOLT	8				
15	1140010012	WASHER, spring	8				
	G4a041						



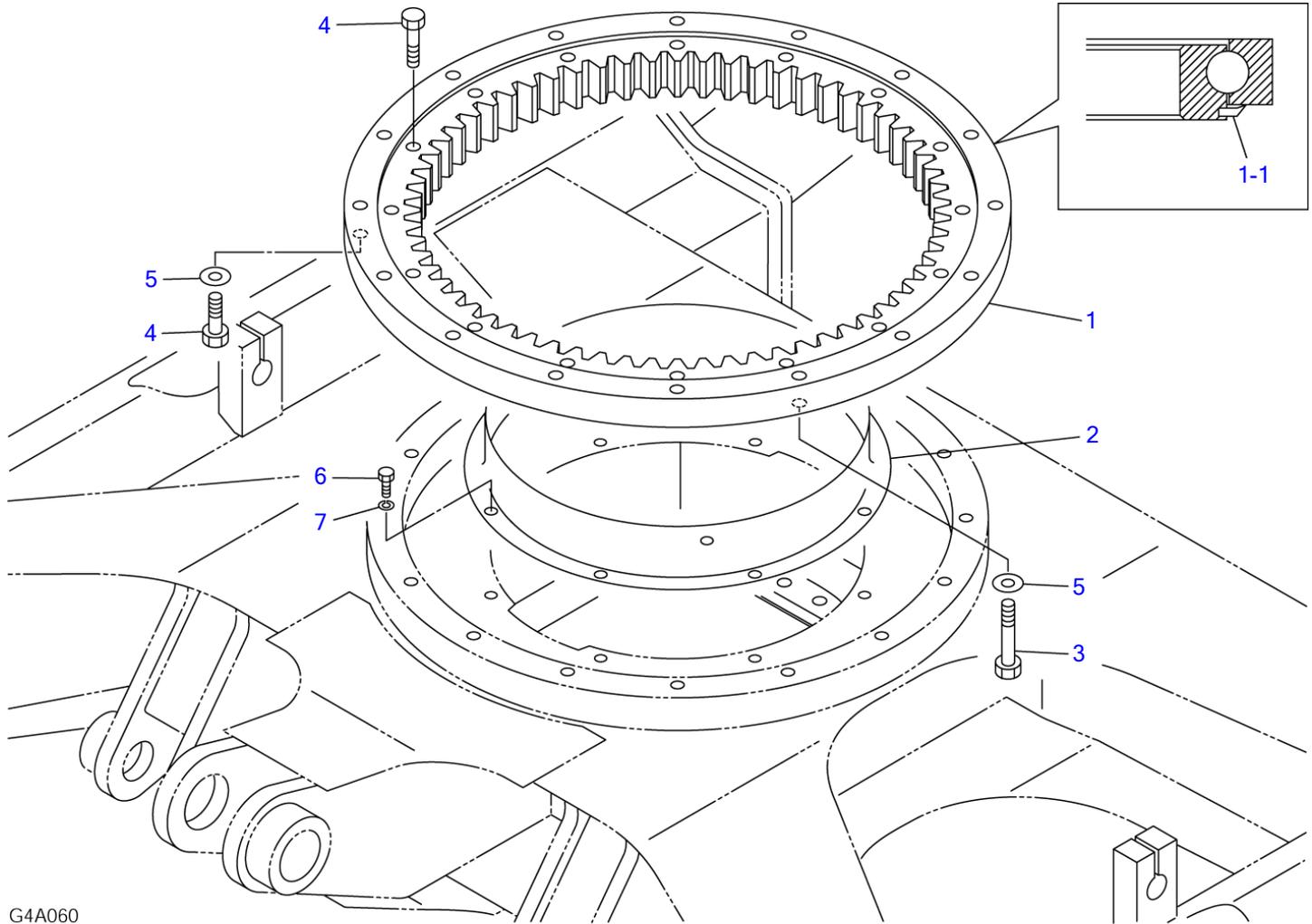
G4A051

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TRAVEL DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		MOTOR ASSY, travel					X03716-08000-1
1	1903119400	MOTOR, travel	2		13510004~13510348		
	1903120700	MOTOR, travel	2	(H)	13510349~13516744		
	1903125700	MOTOR, travel	2		13516745~13519426		
	1903127300	MOTOR, travel	2		13519427~	M	
2	0471000600	SPROCKET	2				
3	1100051235	BOLT	18				
4	1100051230	BOLT	18				
5	1515600577	ADAPTOR	4				
	1420010180	· O-RING	1				
6	1515600200	ADAPTOR	4				
	1420010110	· O-RING	1				
	G4a054						

TB135 Book No. BG4Z010 S/N 13510004-
SLEW BEARING



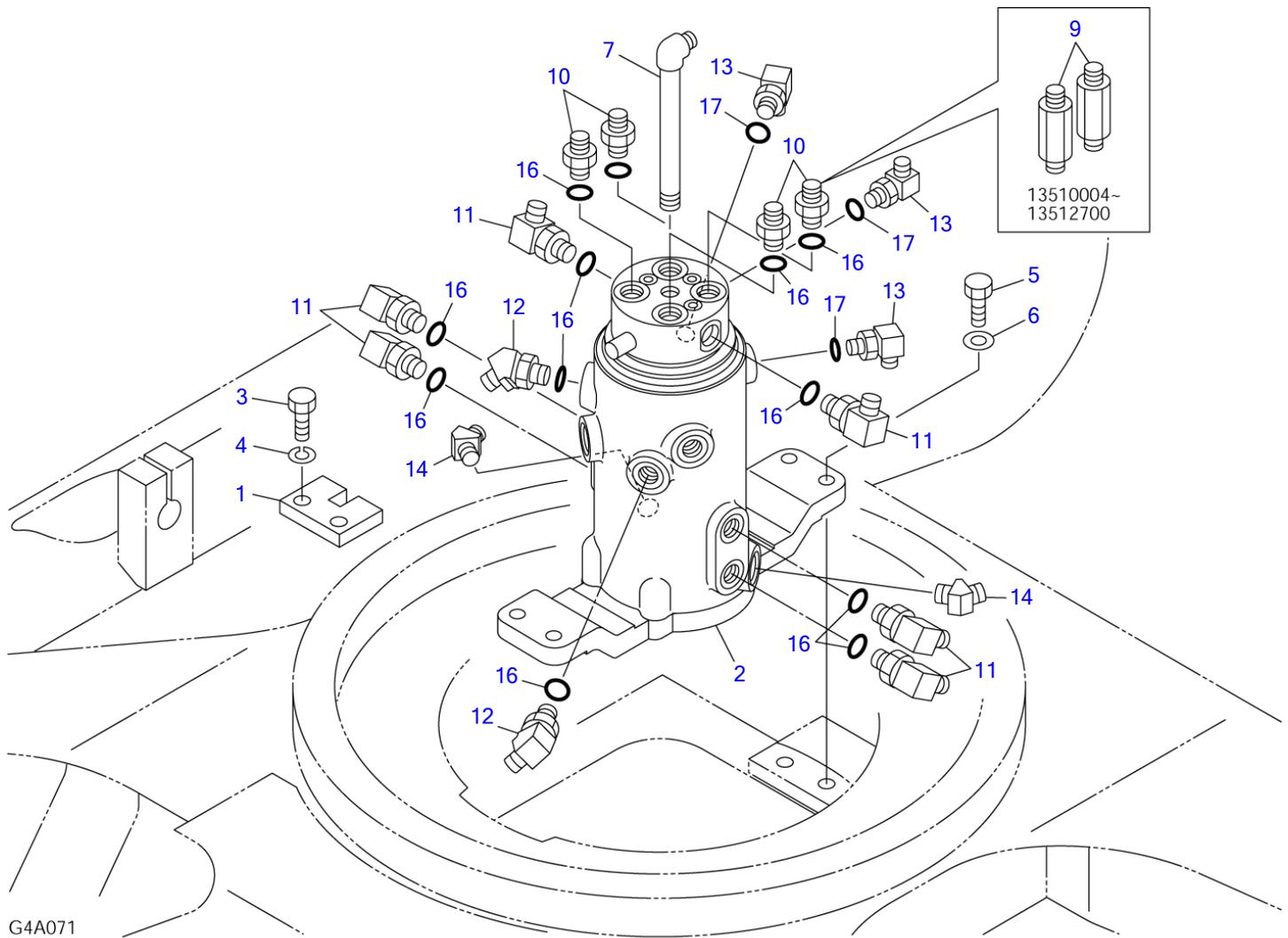
G4A060

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SLEW BEARING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BEARING ASSY, slew					X03720-00000-1
1	1913003700	BEARING	1				
1-1	1913003709	• SEAL	1				
2	0432300100	BATH, grease	1				
3	0352000100	BOLT	1				
4	1101051265	BOLT	31				
5	1141540012	WASHER	16				
6	1100040816	BOLT	8				
7	1140020008	WASHER, spring	8				
	G4a060						

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SWIVEL JOINT & ACCESSORIES



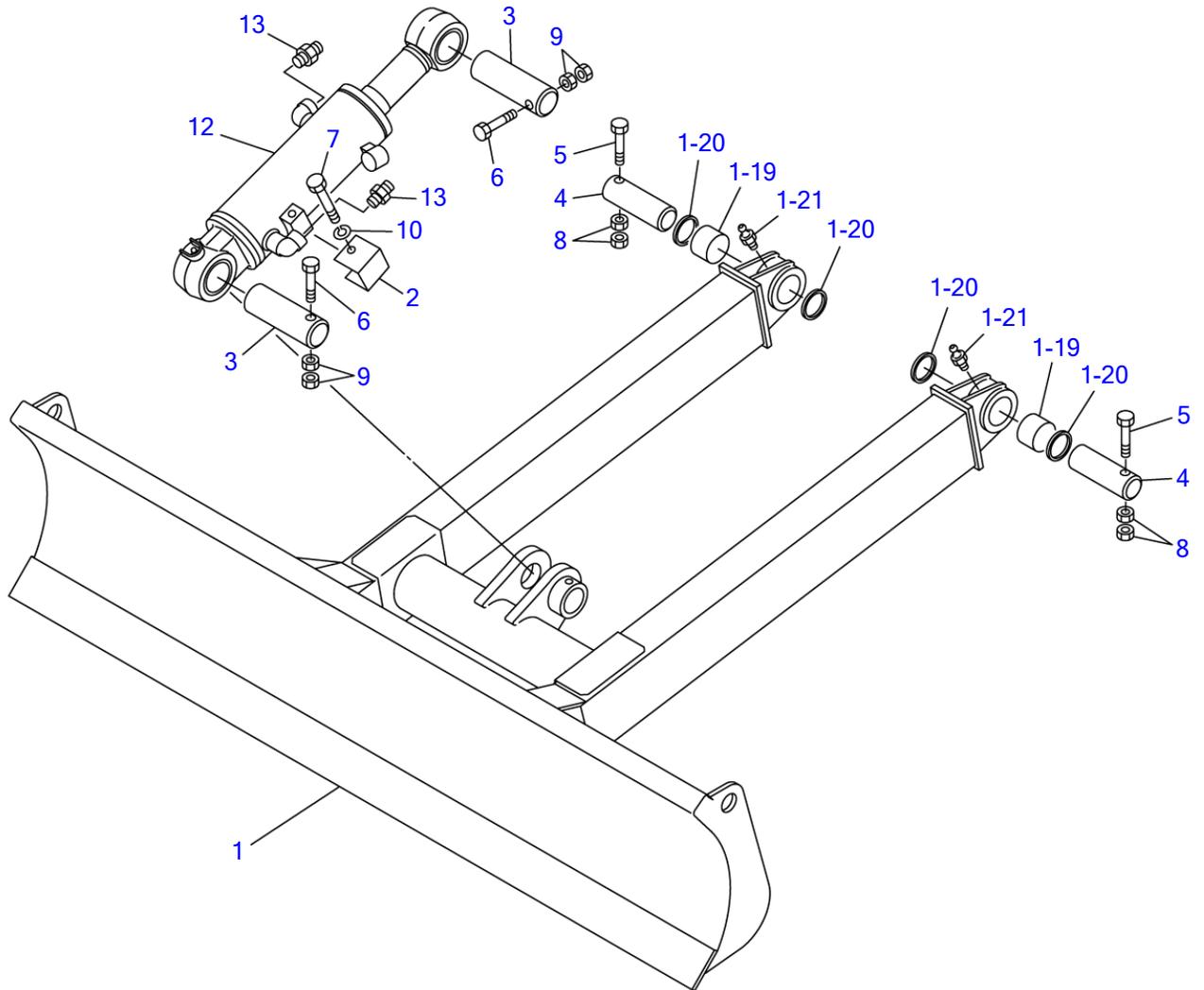
G4A071

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SWIVEL JOINT & ACCESSORIES

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					X04421-02000-3
1	0442100100	STOPPER	1				
2	1904005900	JOINT, swivel	1				
3	1101041230	BOLT	2				
4	1140020012	WASHER, spring	2				
5	1101041240	BOLT	4				
6	1141100012	WASHER	4				
7	0432102100	ELBOW	1				
9	0007203021	ADAPTOR	2		13510004~13512700		
10	1515600201	ADAPTOR	2		13510004~13512700		
	1515600201	ADAPTOR	4	(H)	13512701~		
	1420010140	· O-RING	1				
11	1515010041	ELBOW	6				
	1420010140	· O-RING	1				
12	1515100111	ELBOW	2				
	1420010140	· O-RING	1				
13	1515012040	ELBOW	3				
	1420010110	· O-RING	1				
14	1511250002	ELBOW	2				
16	1420010140	O-RING	12				
17	1420010110	O-RING	3				
	G4a071						

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DOZER BLADE (13510004-13514050)

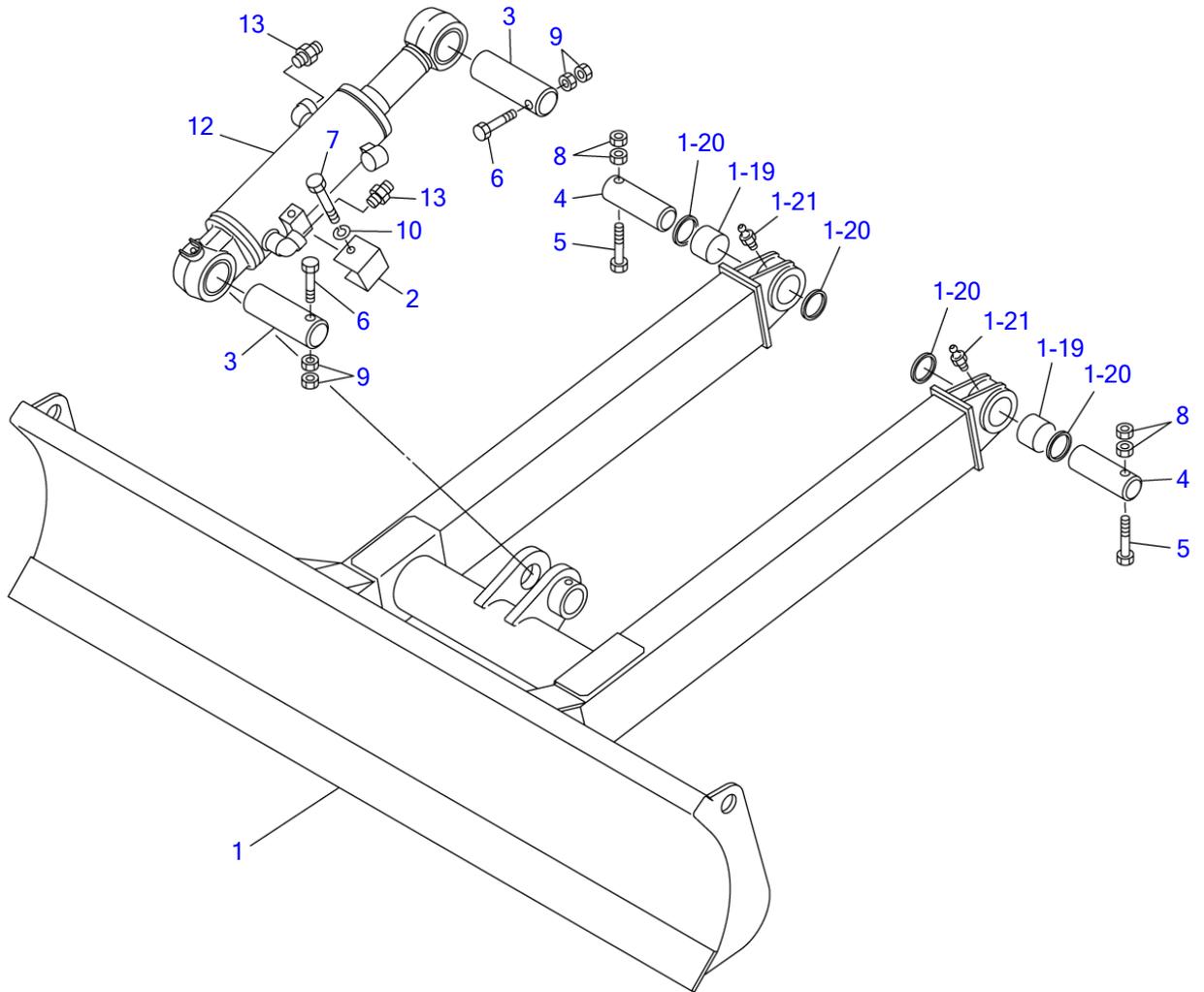


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DOZER BLADE (13510004-13514050)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					X03763-07000-1
1	0376305100	BLADE SUB ASSY, dozer	1		13510004~13510559		
	0376307100	BLADE SUB ASSY, dozer	1	(H)	13510560~		
1-19	0436312300	• BUSHING	2				
1-20	1432200040	• SEAL, dust	4				
1-21	1560001000	• FITTING, grease	2				
2	0426300400	COVER	1				
3	0001606140	PIN	2				
4	0001603125	PIN	2				
5	1103041080	BOLT	2				
6	1103141200	BOLT	2				
7	1100040860	BOLT	1				
8	1130240010	NUT	4				
9	1130240012	NUT	4				
10	1140020008	WASHER, spring	1				
12	1900055100	CYLINDER, dozer blade	1				
13	1515600201	ADAPTOR	2				
	1420010140	• O-RING	1				
	G4a081						

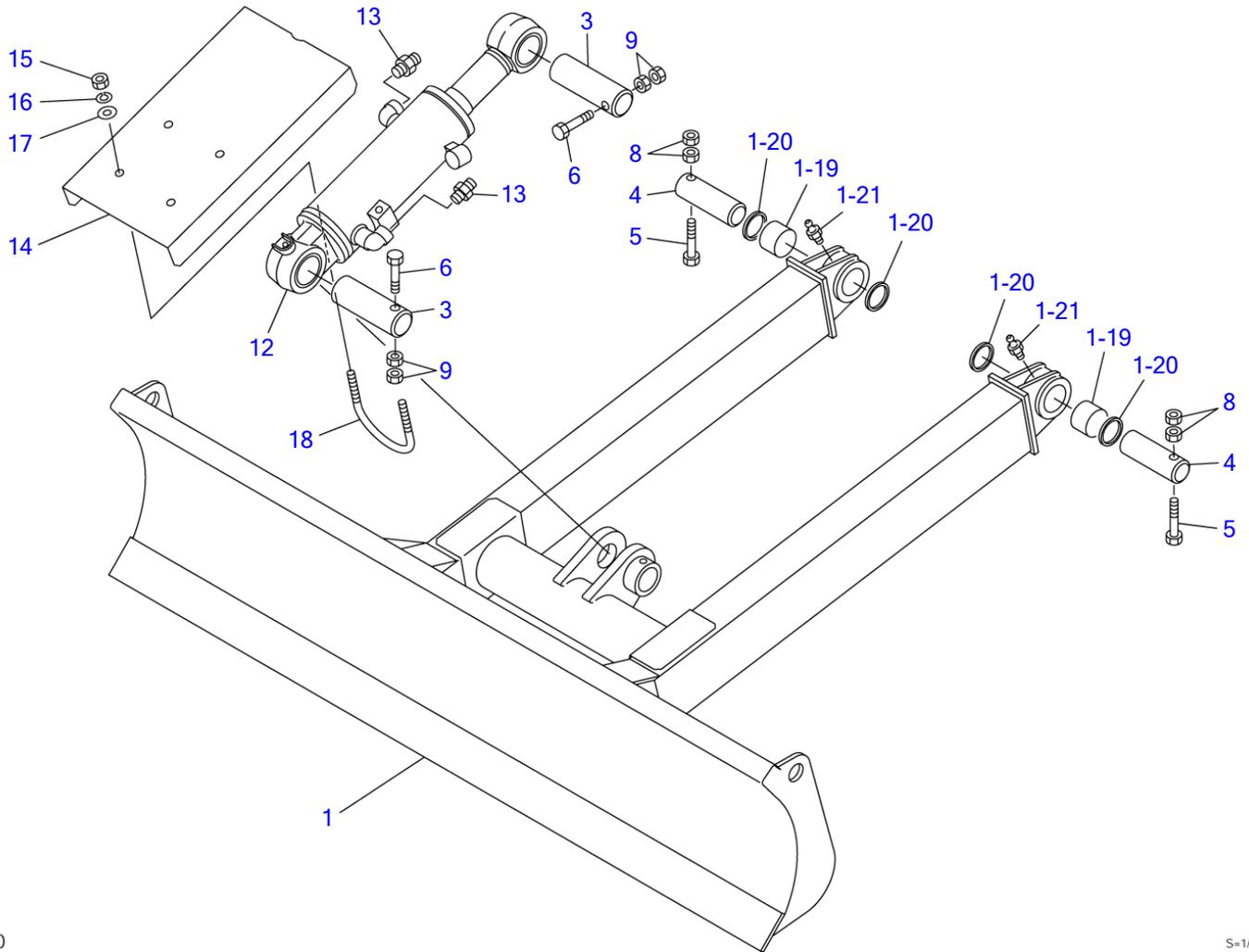


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DOZER BLADE (13514051-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					X03763-10000-1
1	0376307100	BLADE SUB ASSY, dozer	1				
1-19	0436312300	• BUSHING	2				
1-20	1432200040	• SEAL, dust	4				
1-21	1560001000	• FITTING, grease	2				
2	0426300400	COVER	1				
3	0001606140	PIN	2				
4	0001603125	PIN	2				
5	1103041080	BOLT	2				
6	1103141200	BOLT	2				
7	1100040860	BOLT	1				
8	1130240010	NUT	4				
9	1130240012	NUT	4				
10	1140020008	WASHER, spring	1				
12	1900091700	CYLINDER, dozer blade	1				
13	1515600201	ADAPTOR	2				
	1420010140	• O-RING	1				
	G4a083						



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