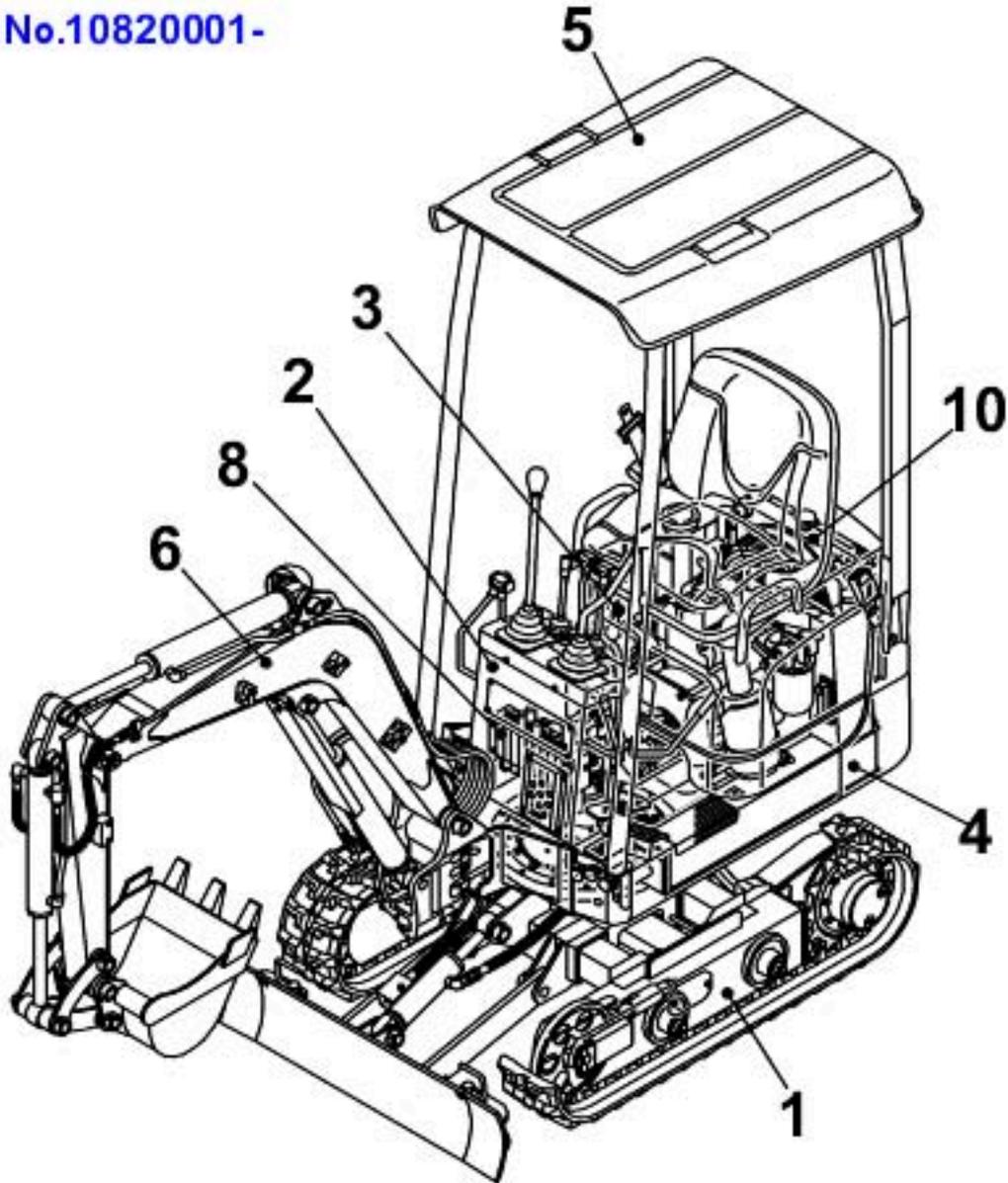


TB108

BookNo.BB5Z104-1

SerialNo.10820001-



Product: Takeuchi TB108 Mini Compact Excavator Workshop Part Manual(Book No.BB5Z104-1)

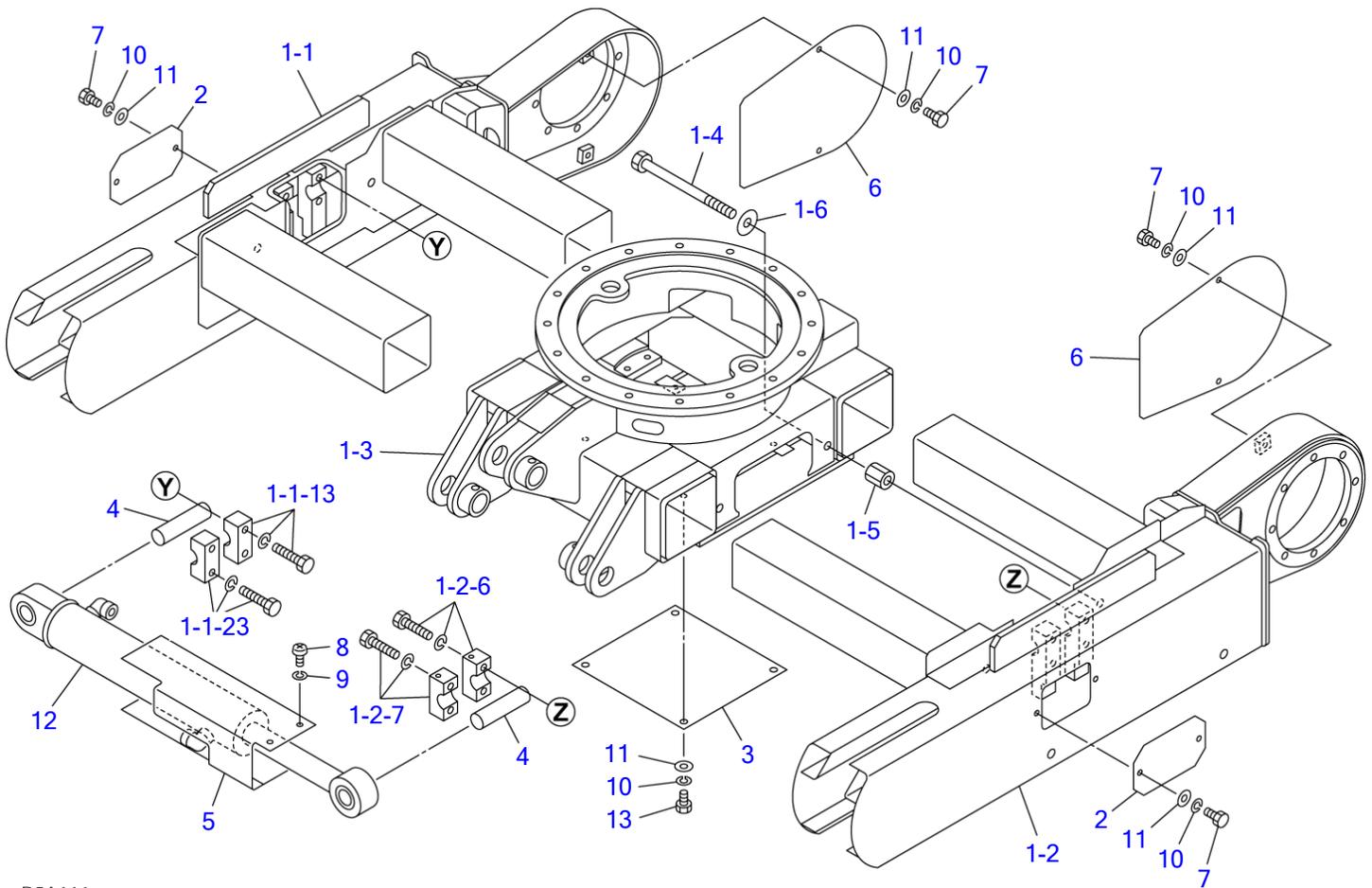
Full Download: <https://www.arepairmanual.com/downloads/takeuchi-tb108-mini-compact-excavator-workshop-part-manualbook-no-bb5z104-1/>

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					INDEX						
Item	Part number	Description	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(2TNV70-PTB)									
		2007.01.10									
99		KITS, ATTACHMENTS AND QUICK REFERENCE									

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LOWER FRAME

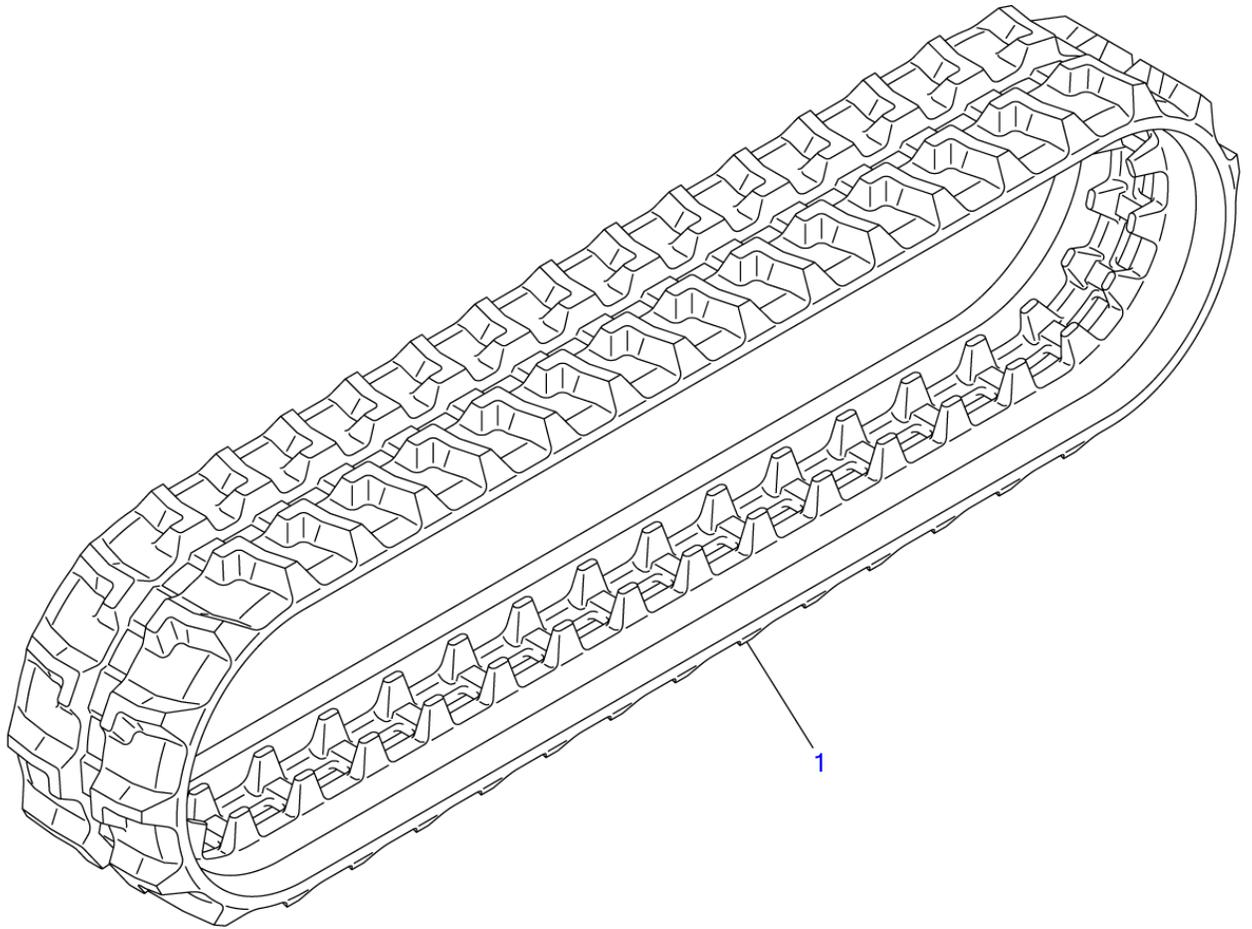


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LOWER FRAME

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		FRAME ASSY, lower					X03210-55500-1
1	X *****	FRAME ASSY	1				
1-1	X *****	· FRAME (R.H.)	1				
1-1-13	0321055250	· CLAMP	1				
1-1-23	0321055260	· CLAMP	1				
1-2	X *****	· FRAME (L.H.)	1				
1-2-6	0321055350	· CLAMP	1				
1-2-7	0321055360	· CLAMP	1				
1-3	X *****	· BODY	1				
1-4	0411009000	· BOLT	4				
1-5	1134851020	· NUT	4				
1-6	0003600025	· WASHER	4				
2	0321053004	COVER	2				
3	0411008510	PLATE	1				
4	0411008700	PIN	2				
5	0411009300	COVER	1				
6	0321055006	COVER	2				
7	1100040816	BOLT	8				
8	1120530510	SCREW	2				
9	1140020005	WASHER, spring	2				
10	1140020008	WASHER, spring	12				
11	1141110008	WASHER	12				
12	1900096700	CYLINDER, spanner	1				
13	1100040812	BOLT	4				
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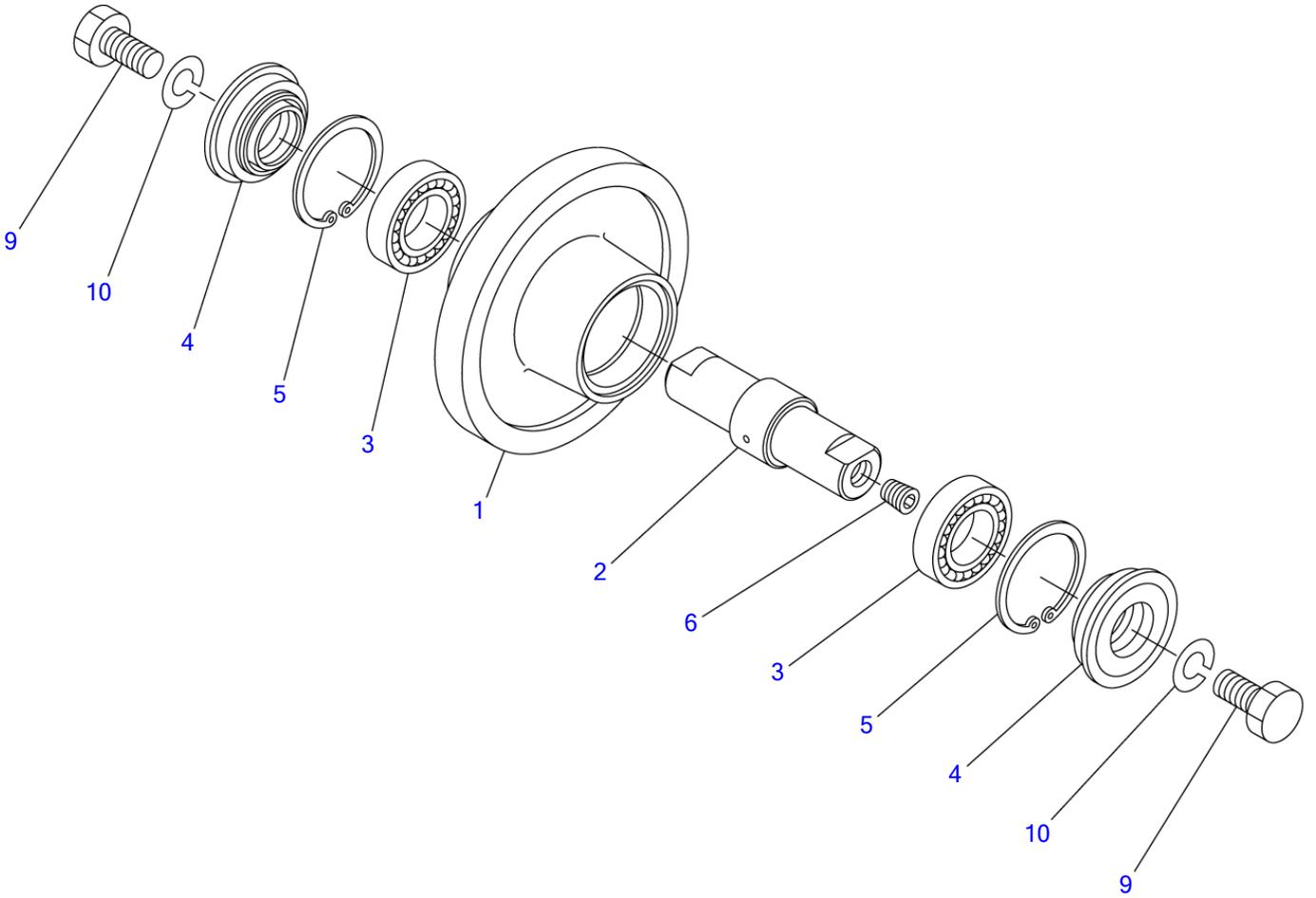
B5A020

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CRAWLER BELT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	1914090300 B5a020	BELT, rubber crawler	2				X19140-90300-0

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TRACK ROLLER



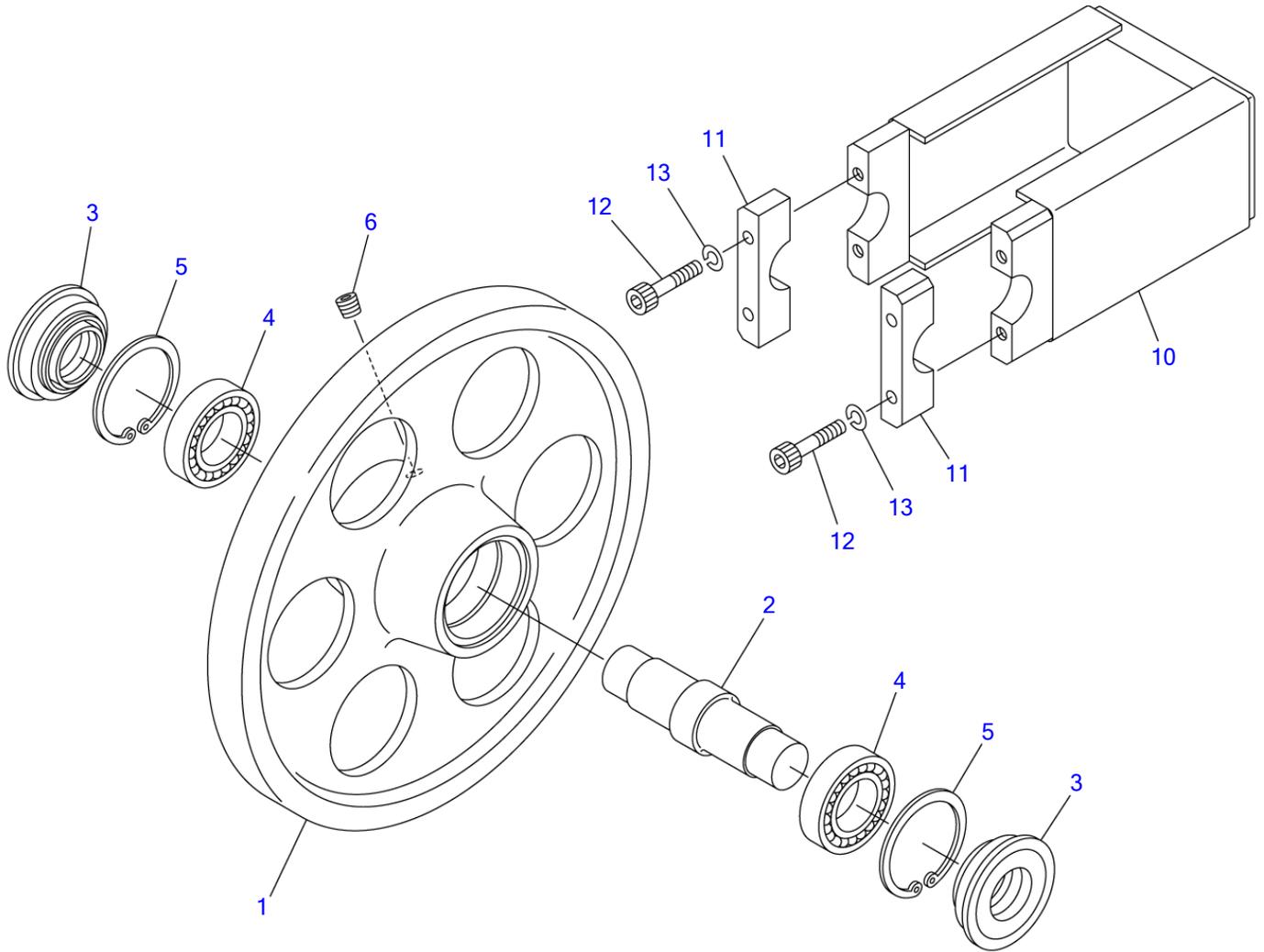
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TRACK ROLLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, track					X04113-00000-3
0-1	0411300400	ROLLER ASSY	4				
1	0071300100	· ROLLER	1				
2	0411300200	· SHAFT	1				
3	1300006005	· BEARING	2				
4	1431202547	· SEAL	2				
5	1221000047	· RING, retaining	2				
6	1501810001	· PLUG	1				
9	1101051225	BOLT	8				
10	1140010012	WASHER, spring	8				
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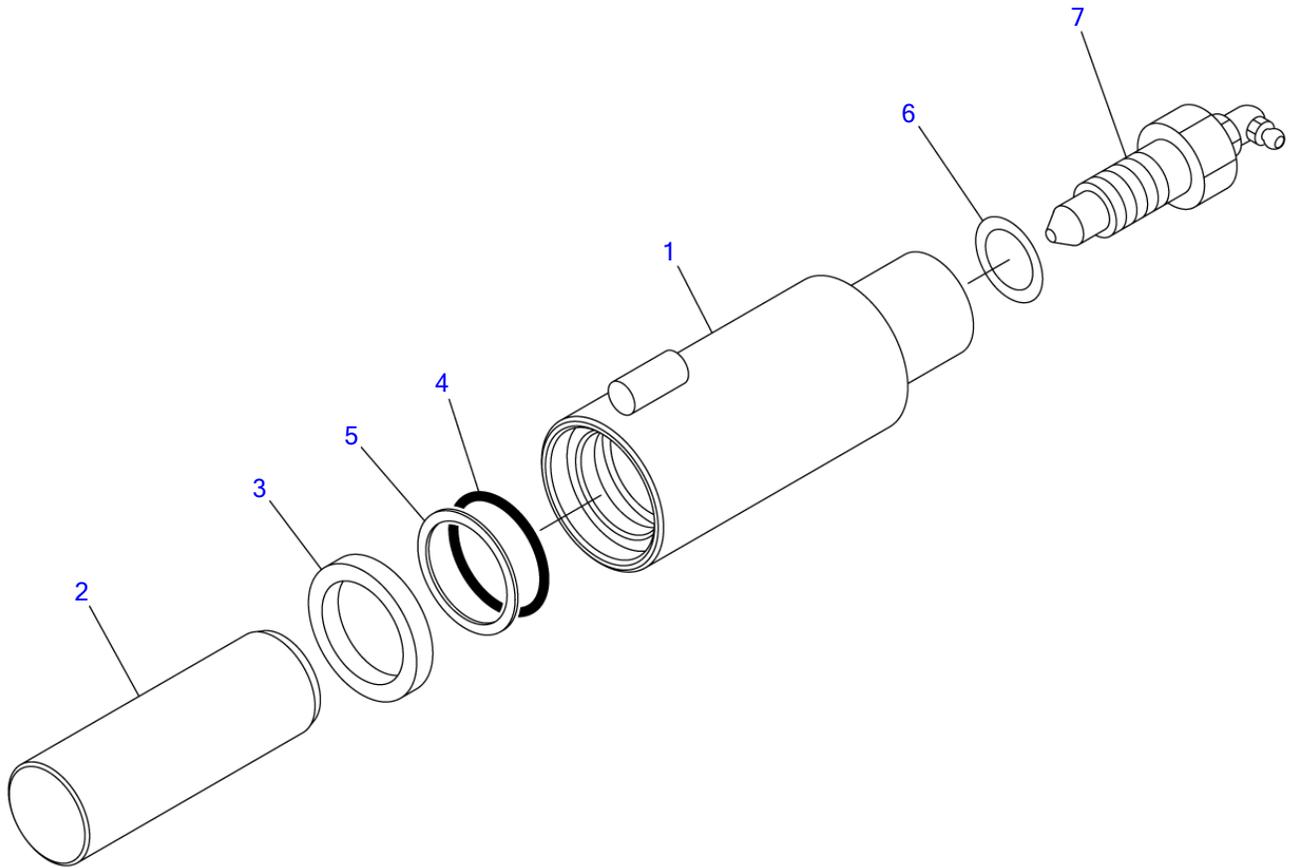
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FRONT IDLER



B5A040

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Item	Part number	Description	FRONT IDLER			Remarks
			Q'ty	Chan.	Serial No.	
		IDLER ASSY, front				X04114-01000-3
0-1	0411401100	IDLER ASSY	2			
1	0411400100	· IDLER	1			
2	0411401200	· SHAFT	1			
3	1431202547	· SEAL	2			
4	1300006005	· BEARING	2			
5	1221000047	· RING, retaining	2			
6	1501810001	· PLUG	1			
10	0411401300	YOKE	2			
11	0411401400	CLAMP	4			
12	1110040635	SCREW, cap	8			
13	1140020006	WASHER, spring	8			
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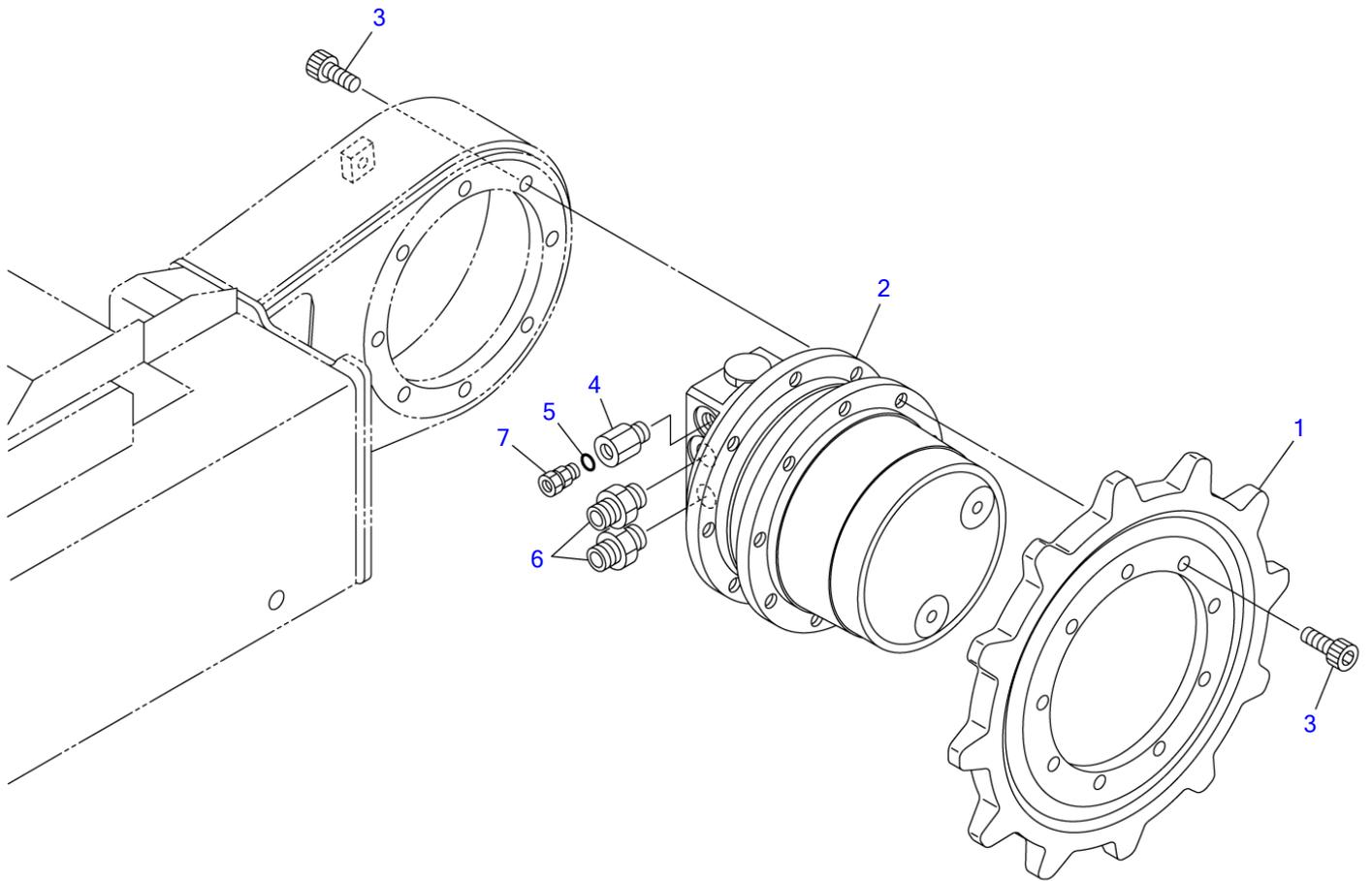


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TRACK ADJUSTER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	0321552000	CYLINDER ASSY, grease	2				X03215-52000-0
1	0321552100	▪ CYLINDER, grease	1				
2	0321551400	▪ PISTON	1				
3	1400401654	▪ SEAL, oil	1				
4	1422010300	▪ O-RING	1				
5	1421020300	▪ RING, back-up	1				
6	1541201616	▪ WASHER	1				
7	1541301602	▪ VALVE ASSY, check	1				
	B5a050						



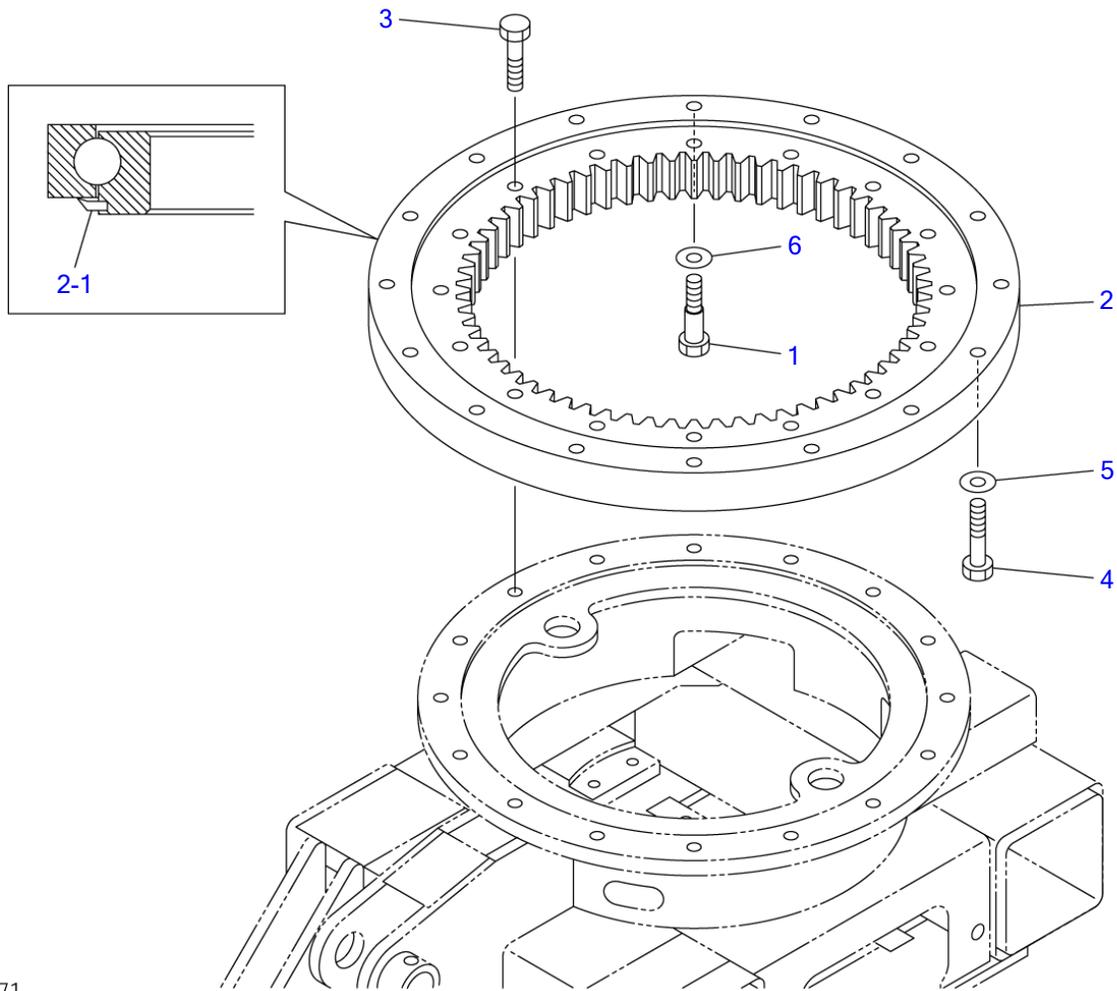
B5A061

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TRAVEL DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		MOTOR ASSY, travel					X03216-13000-1
1	0411602100	SPROCKET	2				
2	1903122400	MOTOR, travel	2				
3	1110041022	SCREW, cap	34				
4	0007211014	BUSHING	2				
5	1420010110	O-RING	2				
6	1515600576	ADAPTOR	4				
	1420010140	• O-RING	1				
7	1532520601	CONNECTOR	2				
	B5a061						

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SLEW BEARING



B5A071

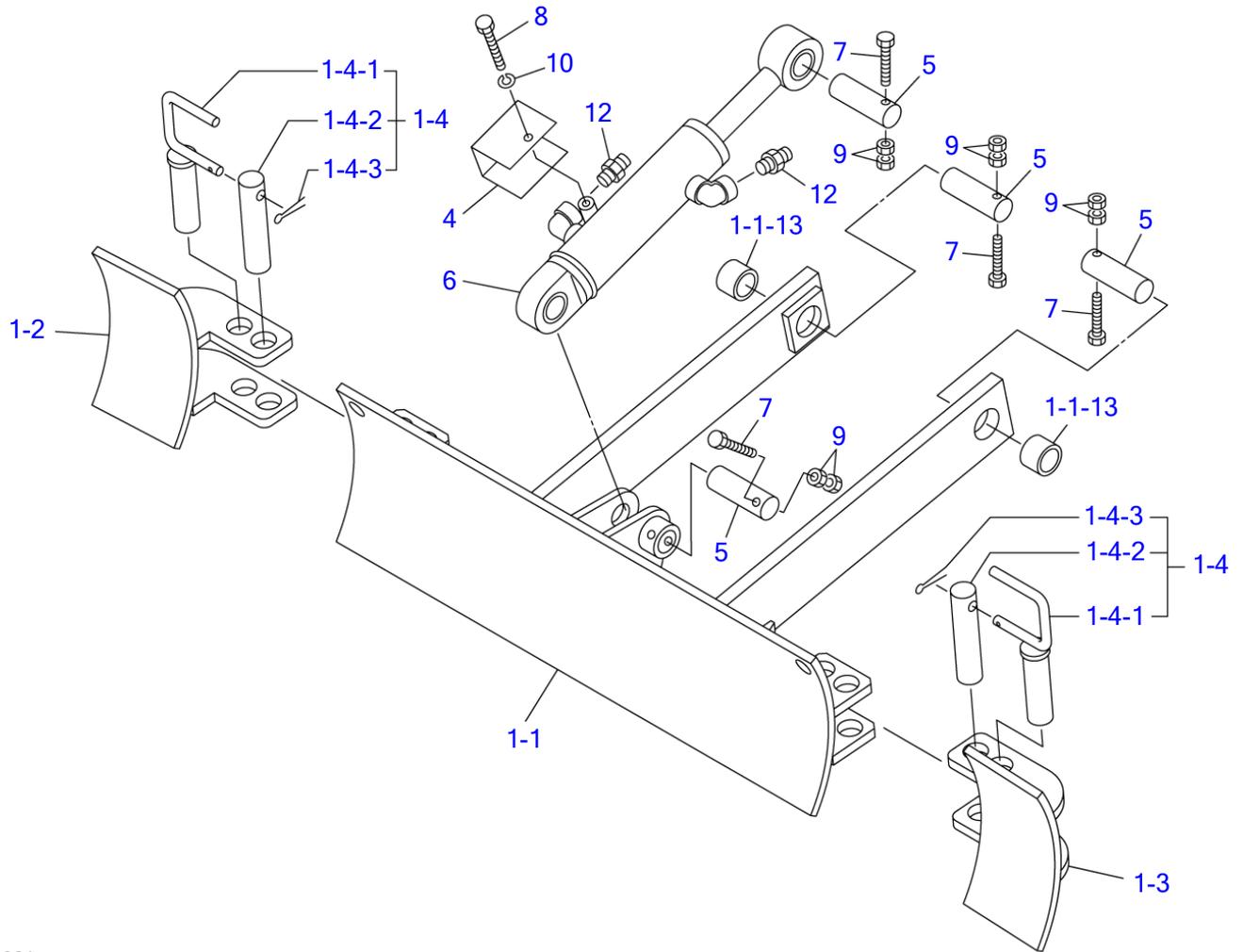
S=1/5

SLEW BEARING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BEARING ASSY, slew					X03220-01000-2
1	0322001010	BOLT	1				
2	1913003450	BEARING	1				
2-1	1913003459	• SEAL	1				
3	1100051045	BOLT	16				
4	1100051050	BOLT	15				
5	1141540010	WASHER	15				
6	1141540012	WASHER	1				
	B5a072						

SWIVEL JOINT & ACCESSORIES

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					X03221-53000-1
1	0412102100	LEVER	1				
2	0322151100	LEVER	1				
3	0412100100	COLLAR	1				
4	0322151200	PLATE	1				
5	0005505024	YOKE	1				
6	0004005117	PIN	3				
7	1904006800	JOINT, swivel	1				
8	1214000005	PIN, snap	3				
9	1100040820	BOLT	4				
11	1140020008	WASHER, spring	4				
12	1130040006	NUT	1				
13	1131540006	NUT	1				
14	1340000065	END, rod	1				
15	1515012040	ELBOW	12				
	1420010110	• O-RING	1				
17	1620050000	LINK ASSY	1				
18	1100041025	BOLT	2				
19	1140020010	WASHER, spring	2				
20	1513300014	ELBOW	1				
	1420010110	• O-RING	1				
21	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
22	0005006260	ROD	1				
23	1532720601	TEE	1				
24	1100040616	BOLT	1				
25	1140020006	WASHER, spring	1				
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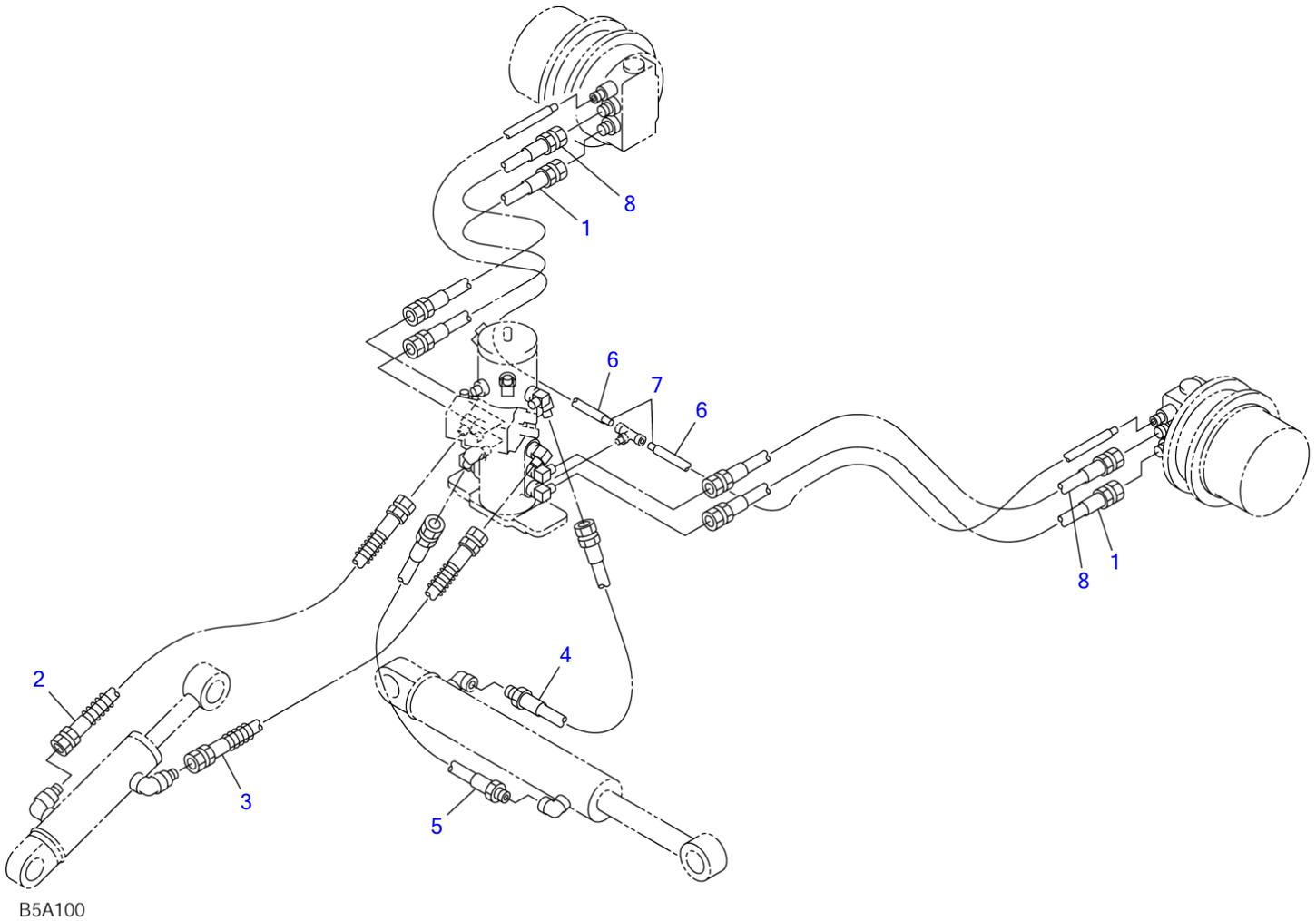


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DOZER BLADE

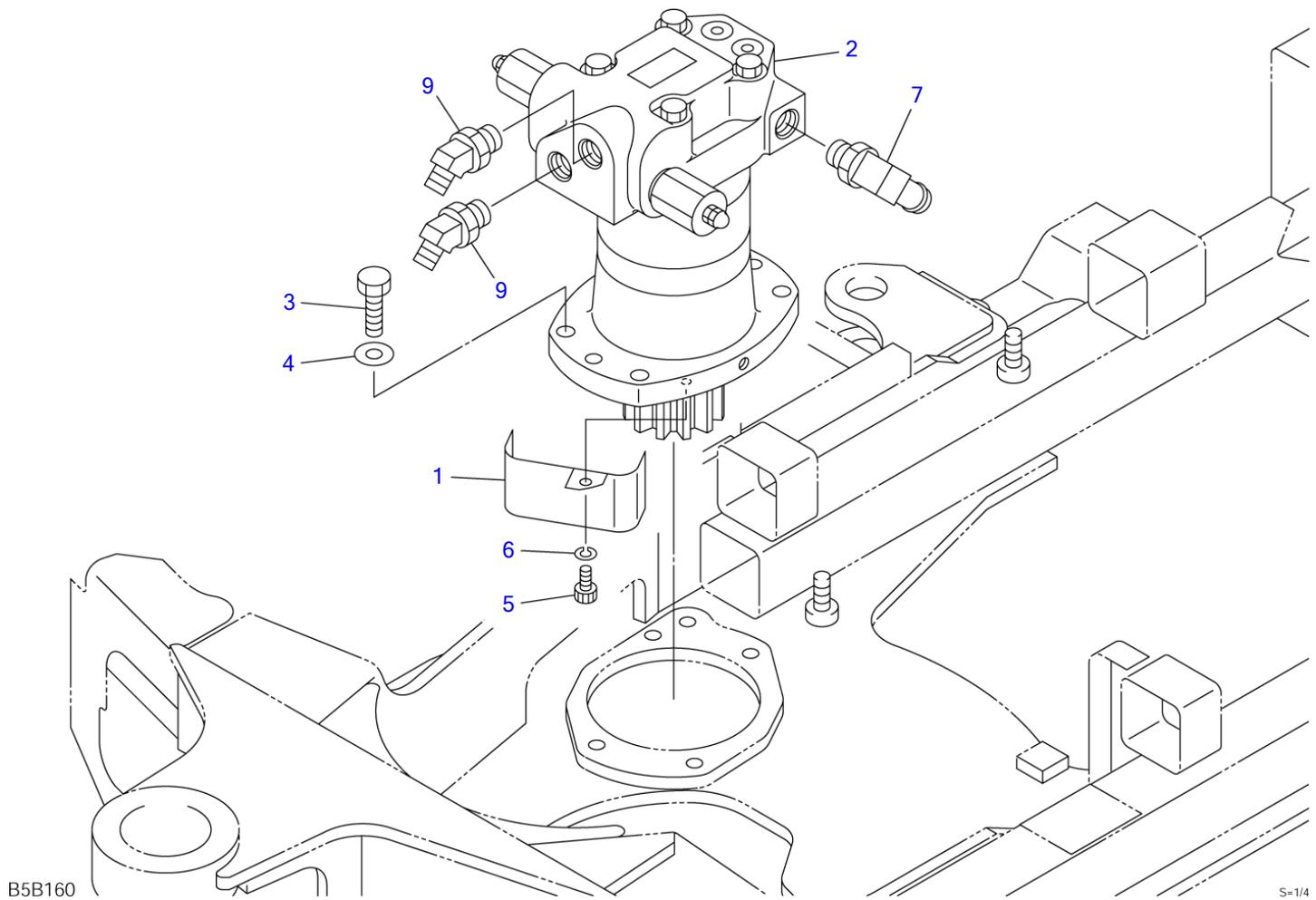
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					X03263-53400-0
1	X *****	BLADE, dozer	1				
1-1	0326353200	• BLADE, dozer	1				
1-1-13	0416304220	• • BUSHING	2				
1-2	0326353150	• PLATE (R.H.)	1				
1-3	0326353160	• PLATE (L.H.)	1				
1-4	0326353300	• PIN ASSY	2				
1-4-1	0326353310	• • PIN	1				
1-4-2	0326353320	• • PIN	1				
1-4-3	1210013220	• • PIN, split	1				
4	0426300400	COVER	1				
5	0001502501	PIN	4				
6	1900096600	CYLINDER, dozer blade	1				
7	1103040855	BOLT	4				
8	1100040860	BOLT	1				
9	1130240008	NUT	8				
10	1140020008	WASHER, spring	1				
12	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
	B5a120						



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PIPING; LOWER

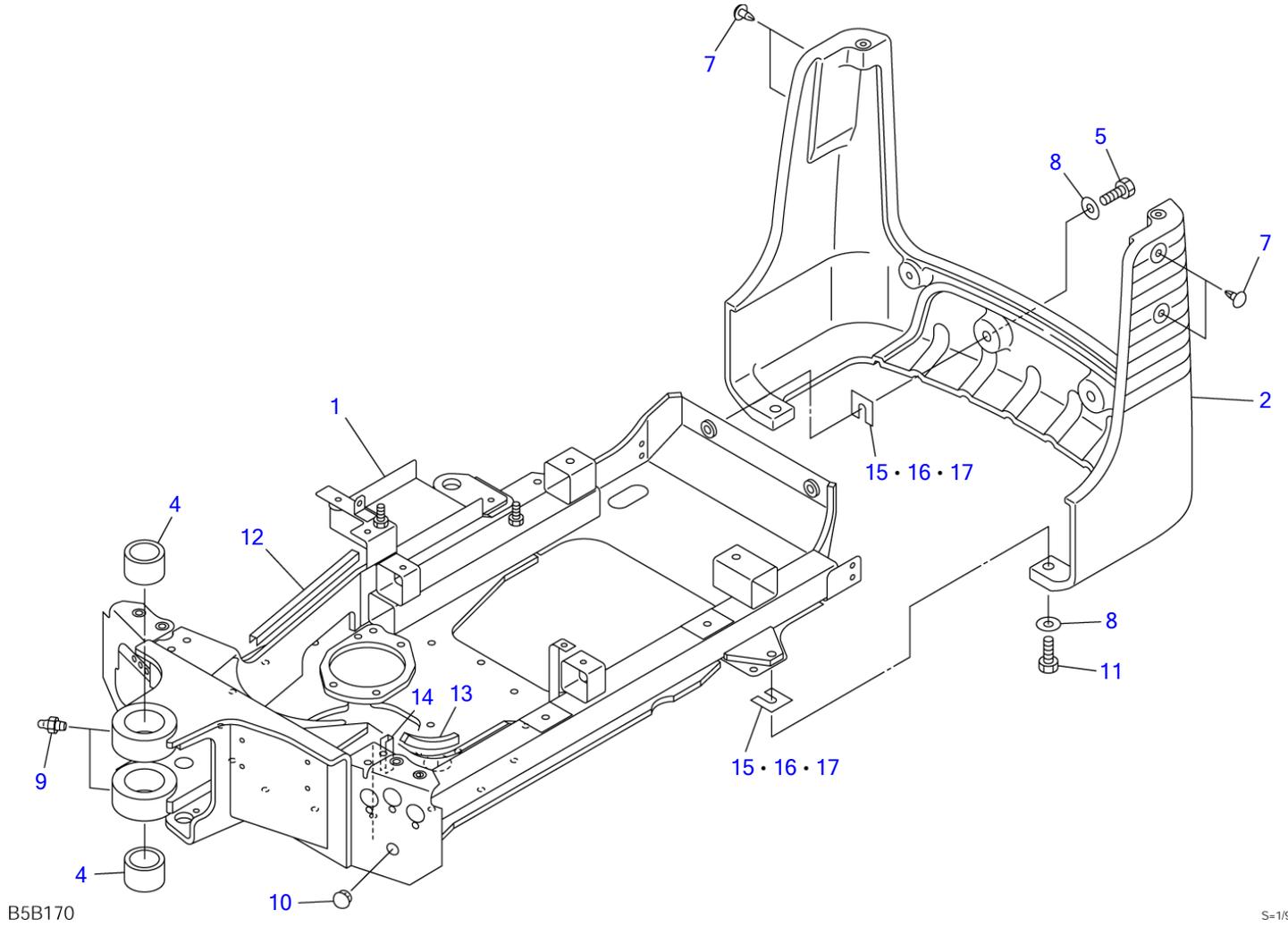
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		PIPING ASSY, lower					X03272-02000-1
1	1801660060	HOSE ASSY	2				
2	0327202050	HOSE ASSY	1				18015-60062
3	0327200060	HOSE ASSY	1				18015-60050
4	0327200070	HOSE ASSY	1				18015-62030
5	0327200080	HOSE ASSY	1				18015-62038
6	1531010053	PROTECTOR	2				sold by the meter
7	1532020657	TUBE	2				sold by the meter
8	0327202080	HOSE ASSY	2				18016-60060
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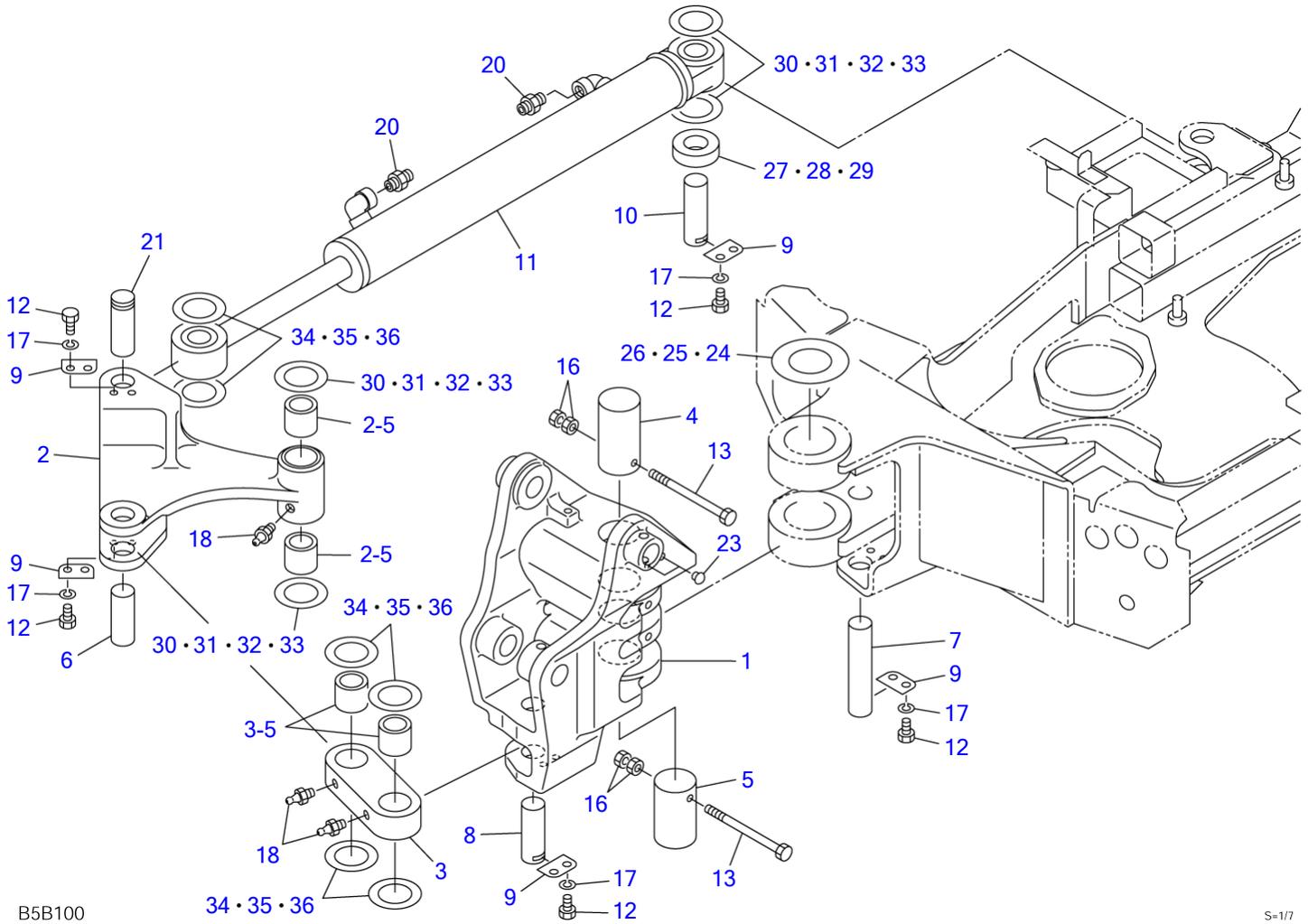
SLEWING DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		DEVICE ASSY, slewing					X03223-25000-0
1	0322323100	COVER	1				
2	1903122300	MOTOR, slew	1				
3	1100041035	BOLT	4				
4	1141550010	WASHER	4				
5	1110040610	SCREW, cap	1				
6	1140420006	WASHER, spring	1				
7	1513350003	ELBOW	1				
	1420010140	• O-RING	1				
9	1515100046	ELBOW	2				
	1420010140	• O-RING	1				
	B5b160						

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TURNTABLE



TURNTABLE						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
		TURNTABLE ASSY				X03230-61000-0
1	X *****	TURNTABLE	1			
2	0323057600	COUNTERWEIGHT	1			
4	0002400063	BUSHING	2			
5	1101041230	BOLT	2			
7	1652533017	CAP	4			
8	1141550012	WASHER	4			
9	1560001000	FITTING, grease	2			
10	1652533023	CAP	1			
11	1101041240	BOLT	2			
12	1654624030	TRIM	1			sold by the meter
13	1654624010	TRIM	1			sold by the meter
14	1654601006	TRIM	1			sold by the meter
15	0323054001	SPACER	AR			t=1.0
16	0323054002	SPACER	AR			t=2.3
17	0323054003	SPACER	AR			t=3.2
	B5b170					



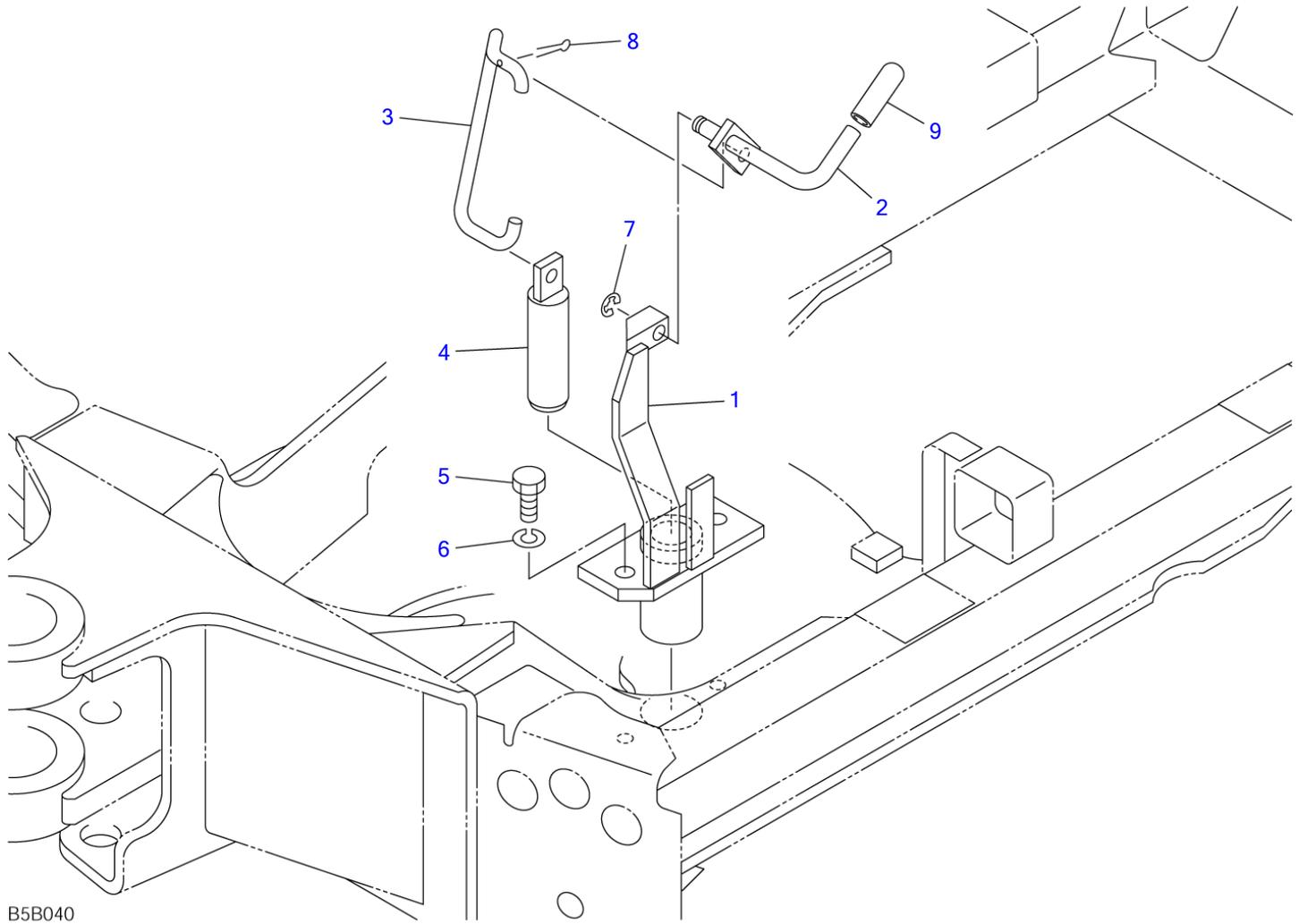
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BOOM SWING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		SWING ASSY, boom					X03231-58900-1
1	0323158400	BRACKET	1				
2	0323158800	ARM, link	1				
2-5	0002400024	• BUSHING	2				
3	0323157300	LINK	1				
3-5	0002200020	• BUSHING	2				
4	0011514015	PIN	1				
5	0011514014	PIN	1				
6	0001900163	PIN	1				
7	0001900164	PIN	1				
8	0001900165	PIN	1				
9	0323158210	WASHER	5				
10	0001900166	PIN	1				
11	1900096500	CYLINDER, swing	1				
12	1100040814	BOLT	10				
13	1100140805	BOLT	2				
16	1130040008	NUT	4				
17	1140020008	WASHER, spring	10				
18	1560001000	FITTING, grease	3				
20	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
21	0001900167	PIN	1				
23	1652533016	CAP	2				
24	0323156101	WASHER	AR				t=2.3
25	0323156102	WASHER	AR				t=2.8
26	0323156103	WASHER	AR				t=3.2
27	0323154101	WASHER	1				t=14.5
28	0323154102	WASHER	1				t=15.0
29	0323154103	WASHER	1				t=15.5
30	0003600049	SHIM	AR				t=0.2
31	0003600050	SHIM	AR				t=0.5
32	0003102610	SHIM	AR				t=1.0
33	0003102616	SHIM	AR				t=1.6
34	0003600044	SHIM	AR				t=0.2
35	0003600045	SHIM	AR				t=0.5
36	0426109800	SHIM	AR				t=1.0
	B5b181						

SLEW LOCK



B5B040

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