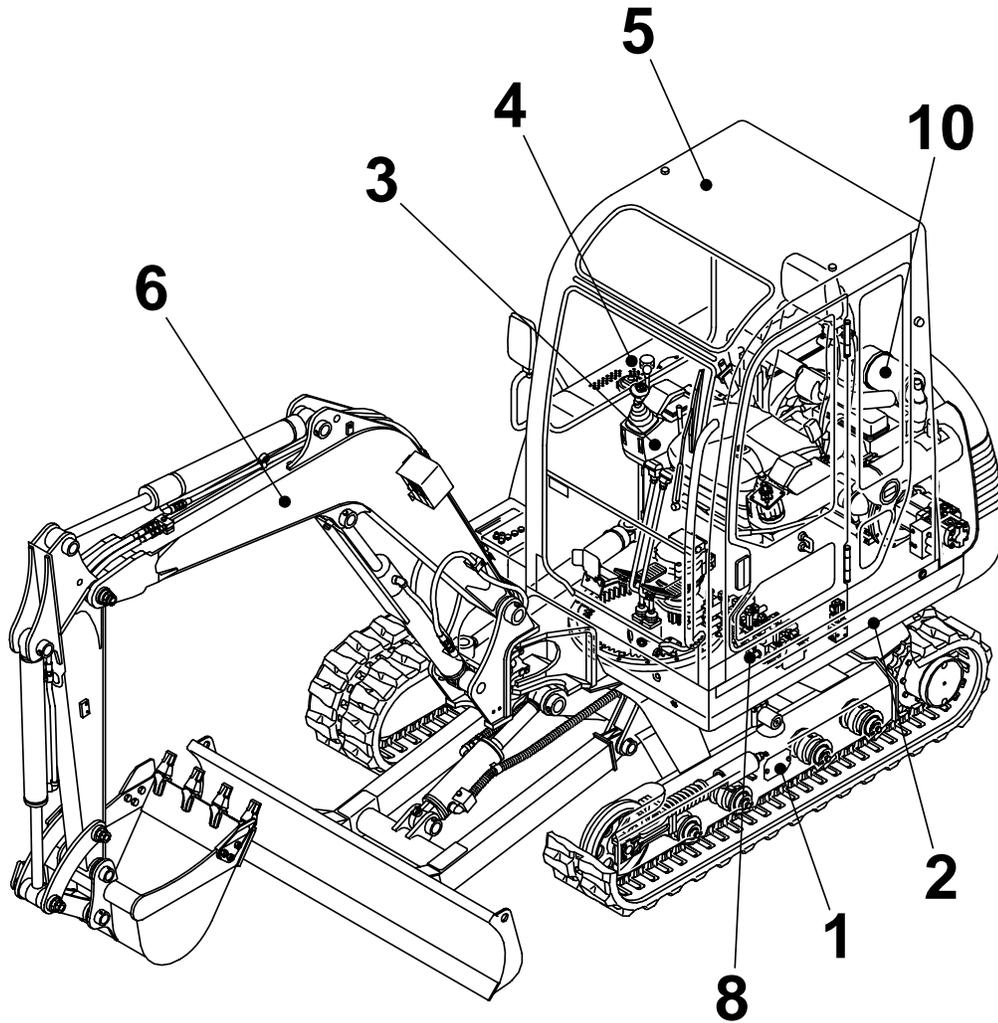


TB125

Book No. BE5Z010

Serial No. 12510010-



TAKEUCHI

Product: Takeuchi TB125 Mini Compact Excavator Workshop Part Manual(Book No.BE5Z010)

Full Download: [https://www.arepairmanual.com/downloads/takeuchi-tb125-mini-](https://www.arepairmanual.com/downloads/takeuchi-tb125-mini-compact-excavator-workshop-part-manualbook-no-be5z010/)

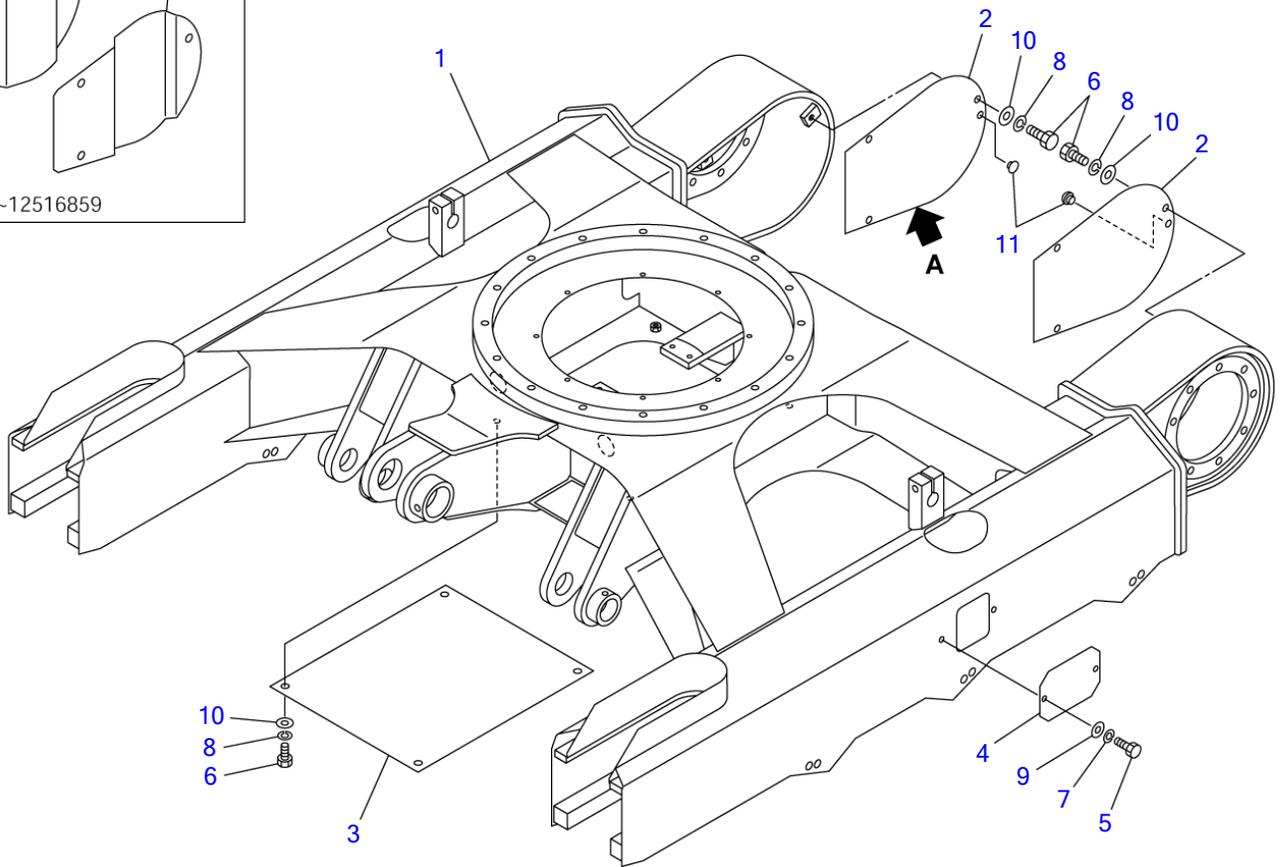
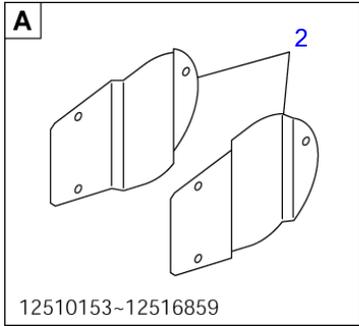
[compact-excavator-workshop-part-manualbook-no-be5z010/](https://www.arepairmanual.com/downloads/takeuchi-tb125-mini-compact-excavator-workshop-part-manualbook-no-be5z010/)

Sample of manual. Download All 559 pages at:

<https://www.arepairmanual.com/downloads/takeuchi-tb125-mini-compact-excavator-workshop-part-manualbook-no-be5z010/>

Item	Part number	Description	INDEX				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
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(3TNE82A-TB)					
		ENGINE(3TNE82A-ETB)					
		ENGINE(3TNV82A-QTB,QTB1)					
		2008.4.18					

TB125 Book No. BE5Z010 S/N 12510009-
LOWER FRAME



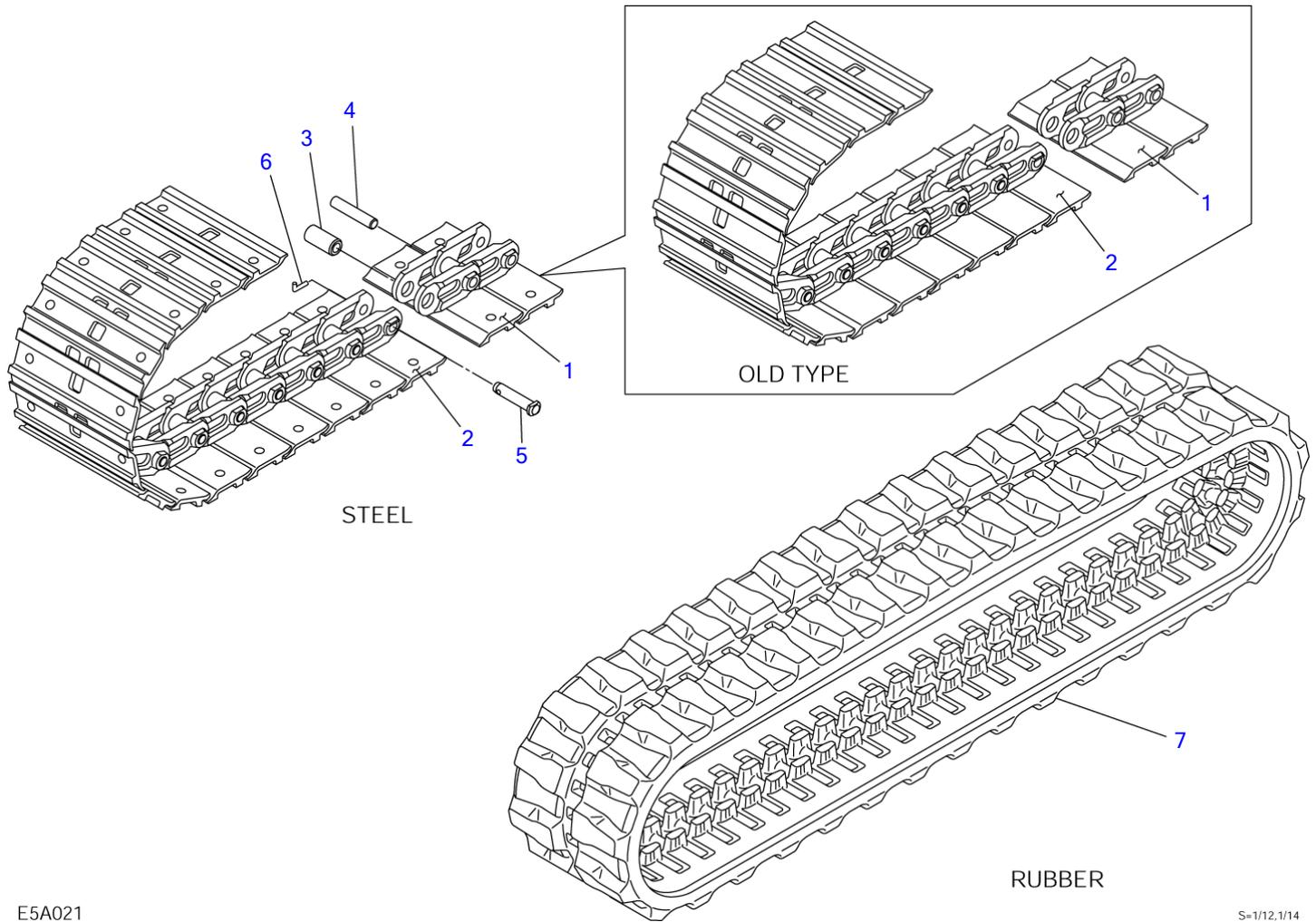
E5A012

S-1/12

LOWER FRAME

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		FRAME ASSY, lower					X03510-06000-2
1	X *****	FRAME	1				
2	0351006010	COVER	2		12510009~12510152		
	0351006020	COVER	2	(H)(L)	12510153~12516859		
	0351006010	COVER	2		12516860~		
3	0431003600	COVER	1				
4	0331018600	COVER	2				
5	1100040816	BOLT	4				
6	1100041016	BOLT	10				
7	1140020008	WASHER, spring	4				
8	1140020010	WASHER, spring	10				
9	1141110008	WASHER	4				
10	1141110010	WASHER	10				
11	1652533019	CAP	2		12516860~		
	E5a012						

TB125 Book No. BE5Z010 S/N 12510009-
CRAWLER BELT



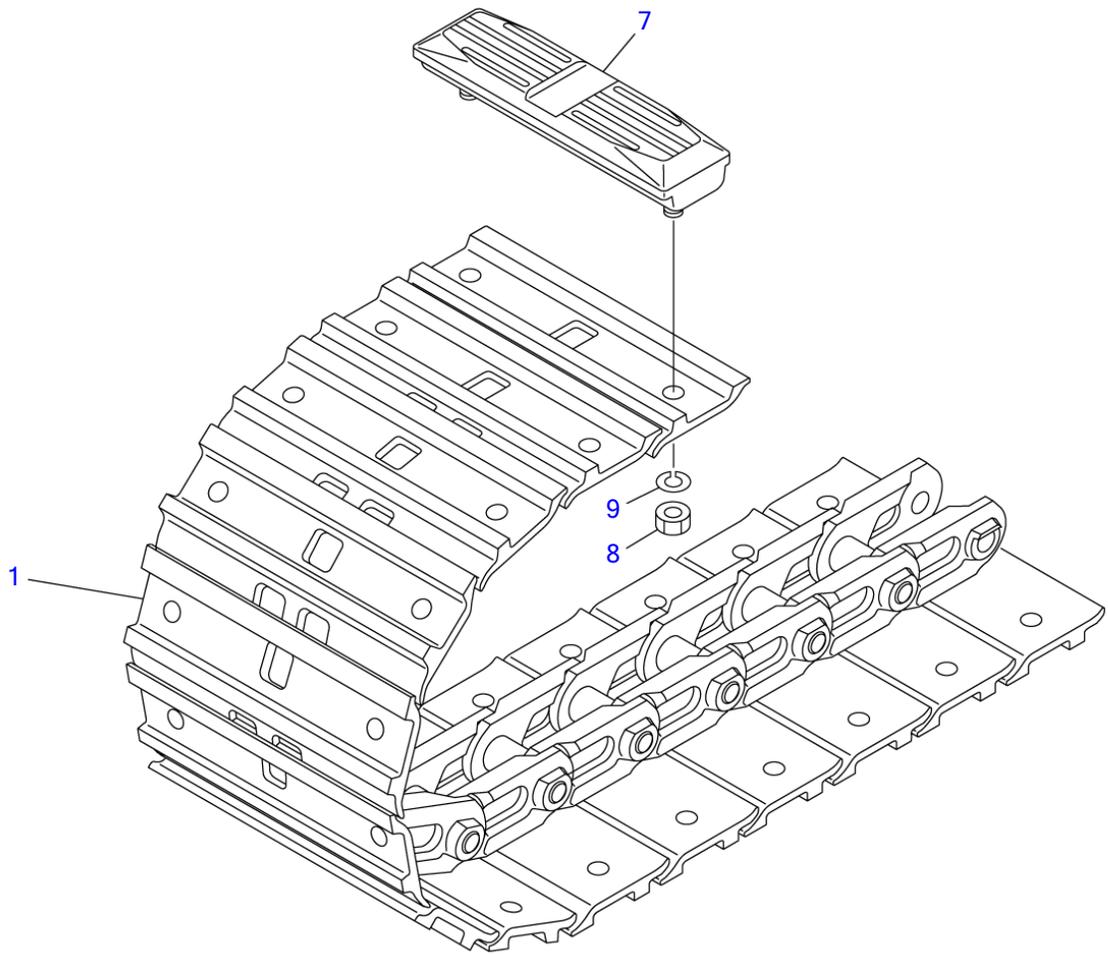
E5A021

S=1/12,1/14

CRAWLER BELT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914053400	BELT, steel crawler	2		old type		X19140-53400-0
	1914053600	BELT, steel crawler	2	(H)	new type		X19140-53600-0
1	1914053413	▪ PLATE ASSY	38		old type		
	1914053613	▪ PLATE ASSY	38		new type		
2	1914053414	▪ PLATE ASSY, master	1		old type		
	1914053614	▪ PLATE ASSY, master	1		new type		
3	1914053505	▪ BUSHING	39				
4	1914053506	▪ PIN, track	38				
5	1914053507	▪ PIN, master	1				
6	1914053608	▪ PIN, cotter	1				
7	1914067600	BELT, rubber crawler	2		12510009~12513553		X19140-67600-0
	1914067900	BELT, rubber crawler	2	(H)	12513554~		X19140-67900-1
	E5a025						

TB125 Book No. BE5Z010 S/N 12510009-
CRAWLER BELT (with rubber pads)



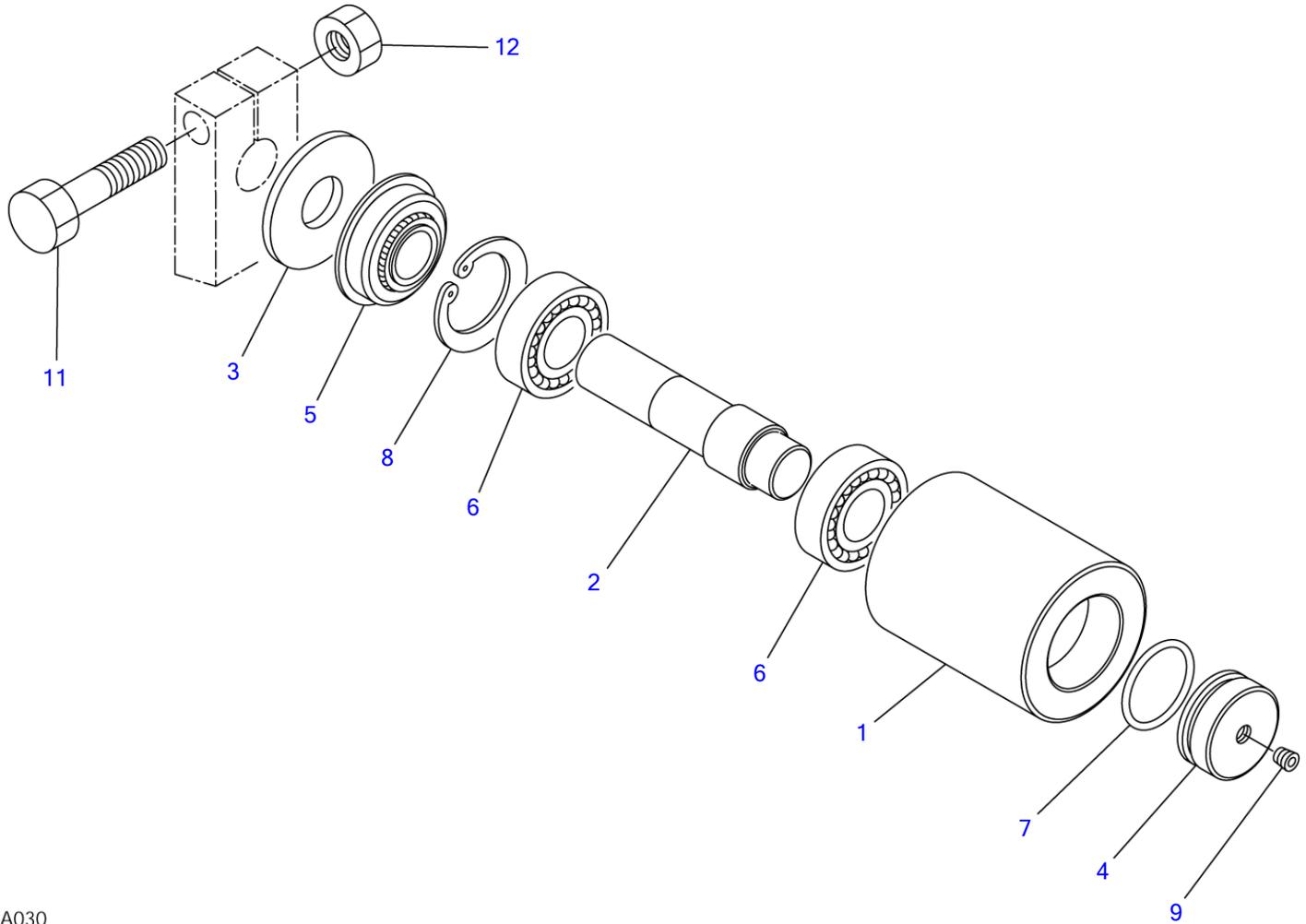
E5A131

S=1/6

CRAWLER BELT (with rubber pads)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914053700	BELT ASSY, steel crawler (with rubber pads)	2				X19140-53700-0
1	1914053600	▪ BELT, steel crawler	1				
7	1914400300	▪ PAD, rubber	39				
8	1130020012	▪ ▪ NUT	2				
9	1140020012	▪ ▪ WASHER, spring	2				
	E5a133						

TB125 Book No. BE5Z010 S/N 12510009-
CARRIER ROLLER (12510009-12513451)



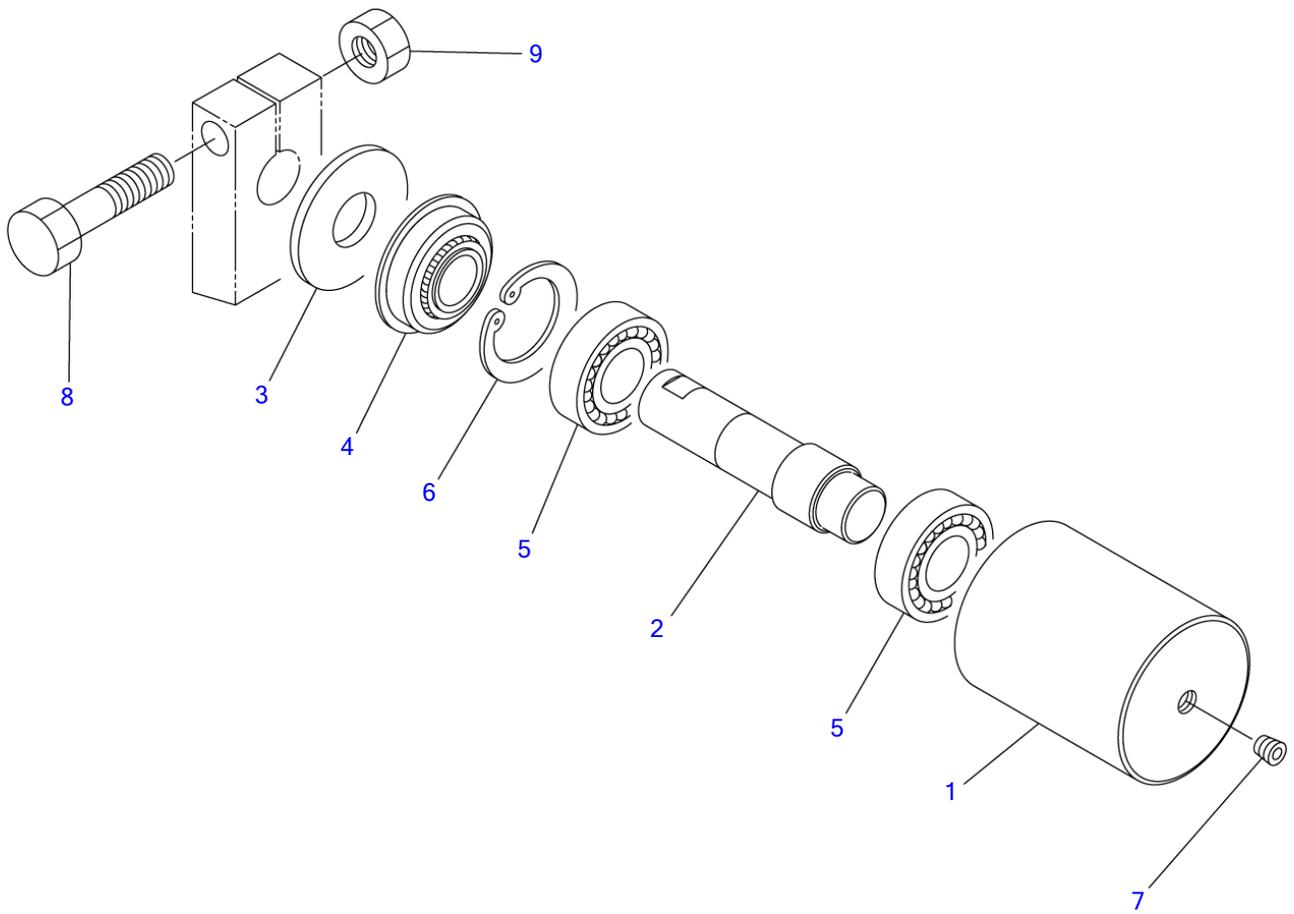
U1A030

S=1/3

CARRIER ROLLER (12510009-12513451)

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				
	U1a030						

TB125 Book No. BE5Z010 S/N 12510009-
CARRIER ROLLER (12513452-)



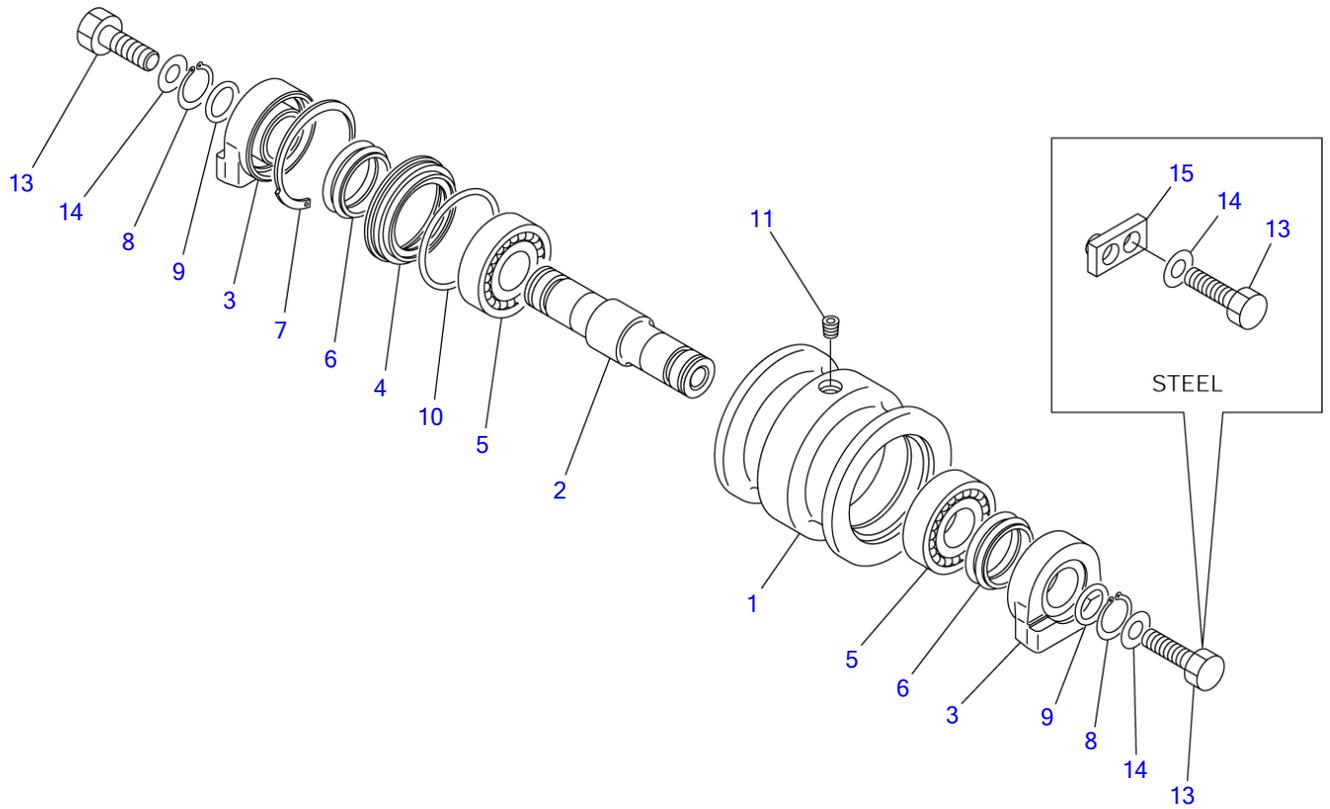
G4A100

S=1/3

CARRIER ROLLER (12513452-)

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						

TB125 Book No. BE5Z010 S/N 12510009-
TRACK ROLLER



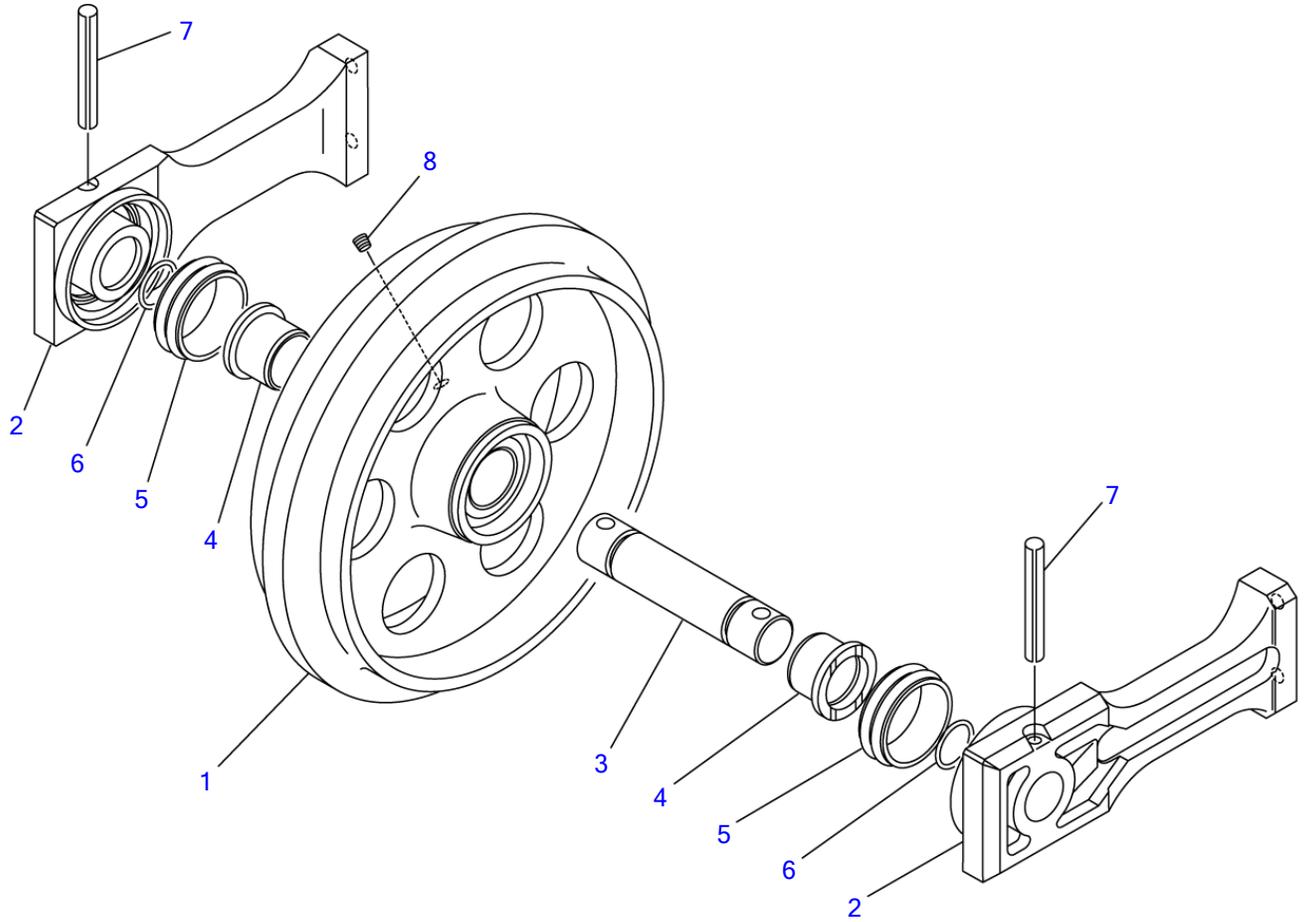
G4A030

S=1/5

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	6				
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	12				
	1101051450	BOLT	12				steel
14	1141540014	WASHER	12				
15	0371300100	STOPPER	12				steel
	E5a032						

TB125 Book No. BE5Z010 S/N 12510009-
FRONT IDLER

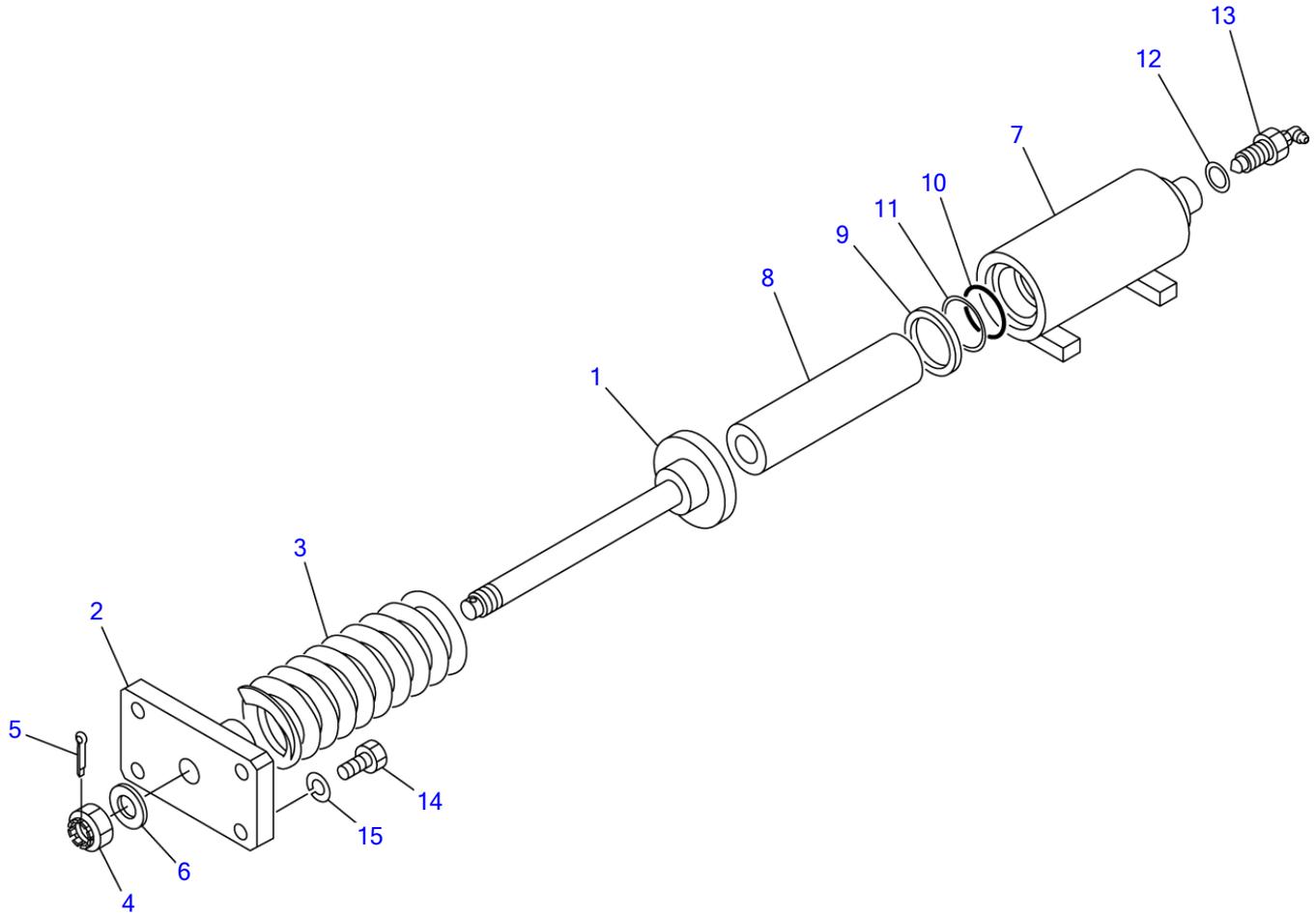


U1A050

S=1/5

Item	Part number	Description	FRONT IDLER			Remarks
			Q'ty	Chan.	Serial No.	
0-1	0431410000	IDLER ASSY, front	2			
1	0431401100	▪ IDLER	1			
2	0431410100	▪ BLOCK	2			
3	0431410200	▪ SHAFT	1			
4	0431400600	▪ BUSHING	2			
5	1432500560	▪ SEAL, floating	2			
6	1420100300	▪ O-RING	2			
7	1213000885	▪ PIN, spring	2			
8	1501810001	▪ PLUG	1			
	U1a052					

TB125 Book No. BE5Z010 S/N 12510009-
TRACK ADJUSTER

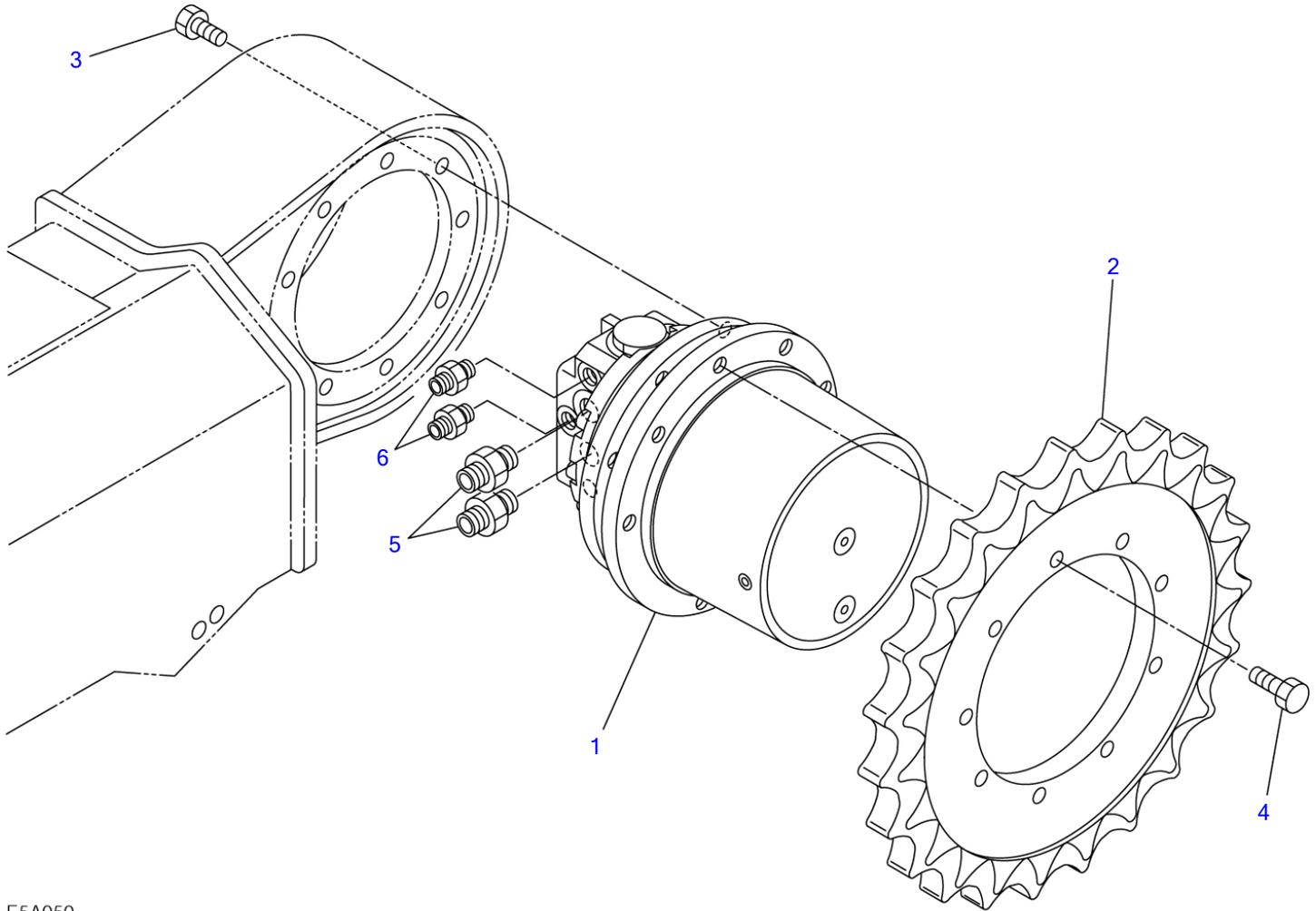


E5A040

S=1/6

TRACK ADJUSTER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		SPRING ASSY					X03515-04000-1
0-1	0351504100	SPRING SUB ASSY	2				
1	0351503110	• ROD	1				
2	0431510300	• PLATE	1				
3	0161506100	• SPRING	1				
4	1132030020	• NUT	1				
5	1210000440	• PIN, split	1				
6	1141540020	• WASHER	1				
0-2	0351504200	CYLINDER ASSY, grease	2				
7	0351503210	• CYLINDER, grease	1				
8	0351503220	• PISTON	1				
9	1400402340	• SEAL, oil	1				
10	1422010400	• O-RING	1				
11	1421020400	• RING, back-up	1				
12	1541201616	• WASHER	1				
13	1541301602	• VALVE, check	1				
14	1101051240	BOLT	8				
15	1140010012	WASHER, spring	8				
	E5a041						

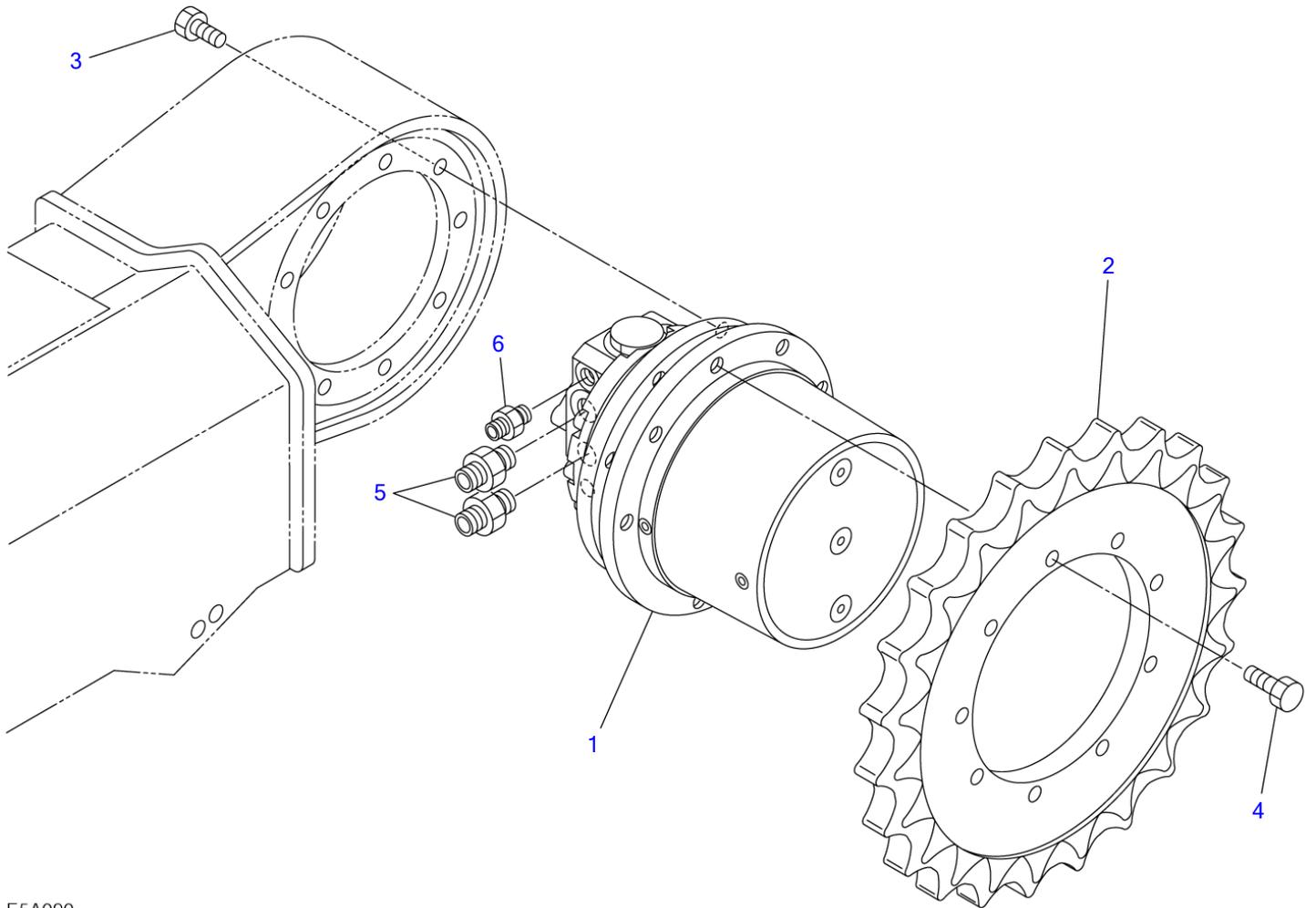


E5A050

S=1/5

TRAVEL DEVICE (12510009-12514525)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		MOTOR ASSY, travel					X03516-06000-1
1	1903120500	MOTOR, travel	2		12510009~12510152		
	1903120400	MOTOR, travel	2		12510153~		
2	0431610100	SPROCKET	2				
3	1100051225	BOLT	18				
4	1100051235	BOLT	18				
5	1515600577	ADAPTOR	4				
	1420010180	• O-RING	1				
6	1515600200	ADAPTOR	4				
	1420010110	• O-RING	1				
	E5a051						



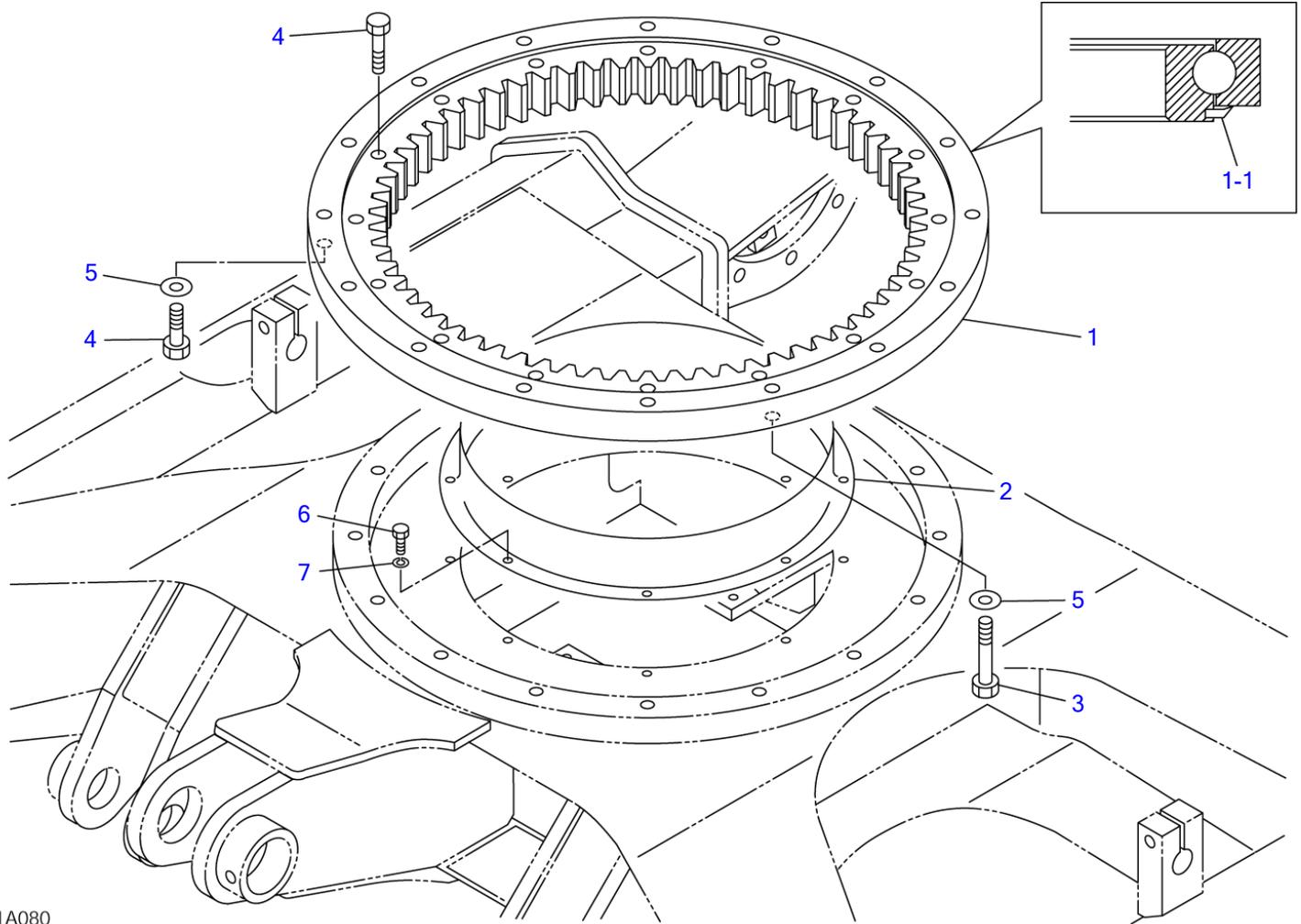
E5A090

S=1/5

TRAVEL DEVICE (12514526-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		MOTOR ASSY, travel					X03516-08000-0
1	1903124900	MOTOR, travel	2				
2	0431610100	SPROCKET	2				
3	1100051225	BOLT	18				
4	1100051235	BOLT	18				
5	1515600577	ADAPTOR	4				
	1420010180	• O-RING	1				
6	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
	E5a090						

TB125 Book No. BE5Z010 S/N 12510009-
SLEW BEARING



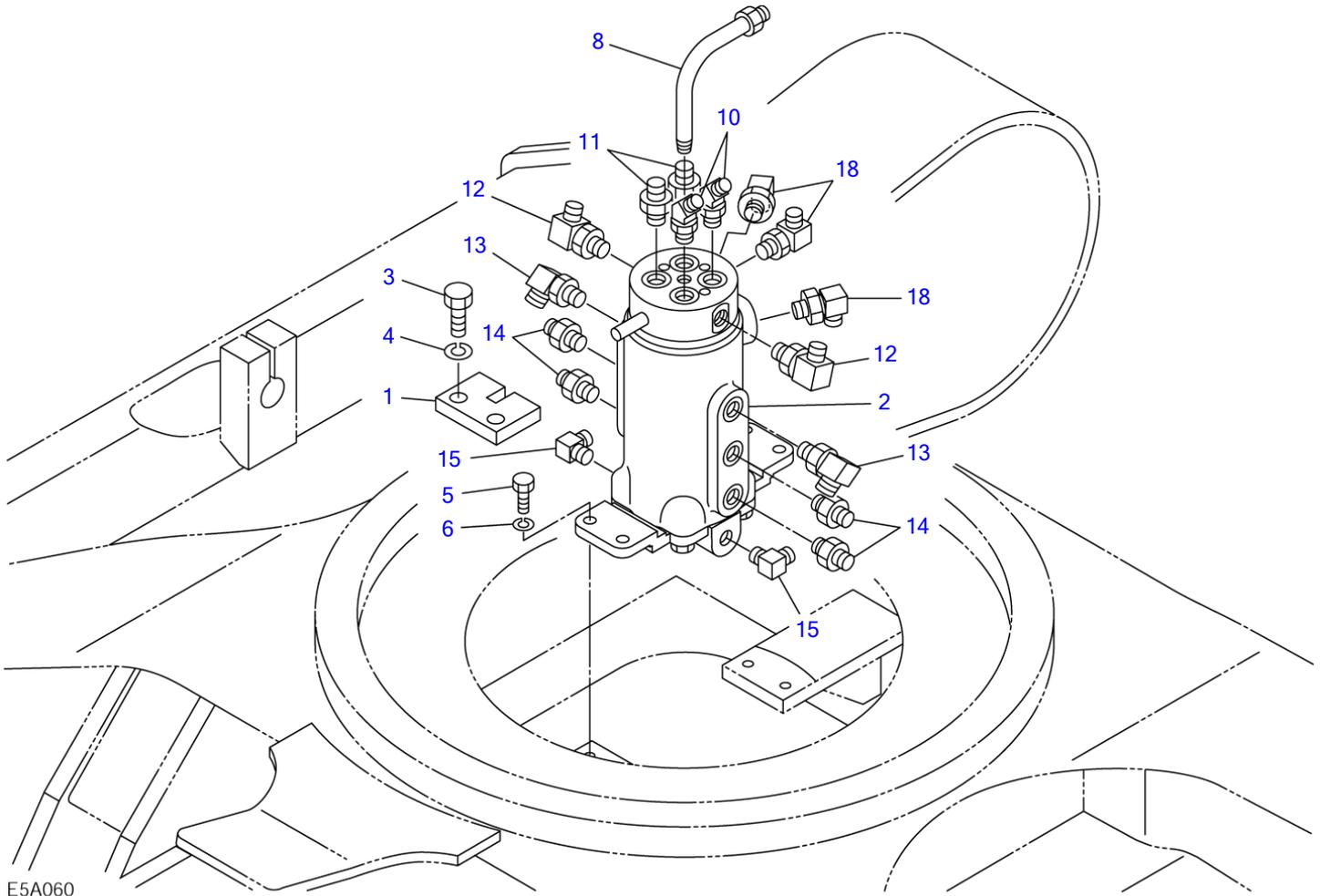
U1A080

S=1/6

SLEW BEARING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BEARING ASSY, slew					X03520-00000-1
1	1913003600	BEARING	1				
1-1	1913003609	• 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				
	U1a081						

TB125 Book No. BE5Z010 S/N 12510009-
SWIVEL JOINT & ACCESSORIES (12510009-12514525)



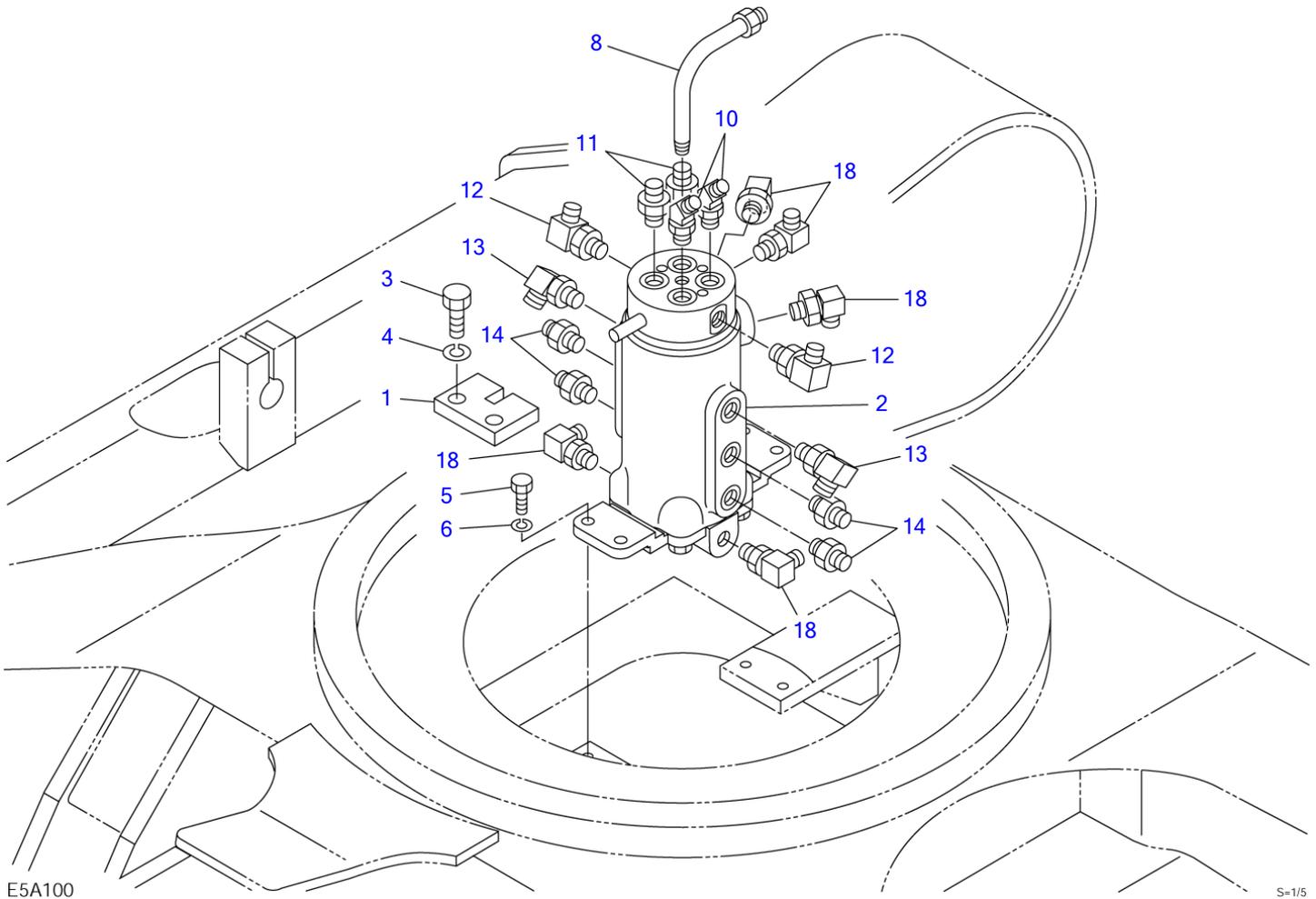
E5A060

S=1/5

SWIVEL JOINT & ACCESSORIES (12510009-12514525)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					X03521-05000-1
1	0072100100	STOPPER	1				
2	1904006400	JOINT, swivel	1				
3	1101041230	BOLT	2				
4	1140020012	WASHER, spring	2				
5	1100040825	BOLT	4				
6	1140020008	WASHER	4				
8	0352105100	BUSHING	1				
10	1515100136	ELBOW	2				
	1420010110	• O-RING	1				
11	1515600571	ADAPTOR	2				
	1420010110	• O-RING	1				
12	1515010130	ELBOW	2				
	1420010110	• O-RING	1				
13	1515010041	ELBOW	2				
	1420010140	• O-RING	1				
14	1515600201	ADAPTOR	4				
	1420010140	• O-RING	1				
15	1511150002	ADAPTOR	2				
18	1515012040	ELBOW	3				
	1420010110	• O-RING	1				
	E5a061						

TB125 Book No. BE5Z010 S/N 12510009-
SWIVEL JOINT & ACCESSORIES (12514526-)

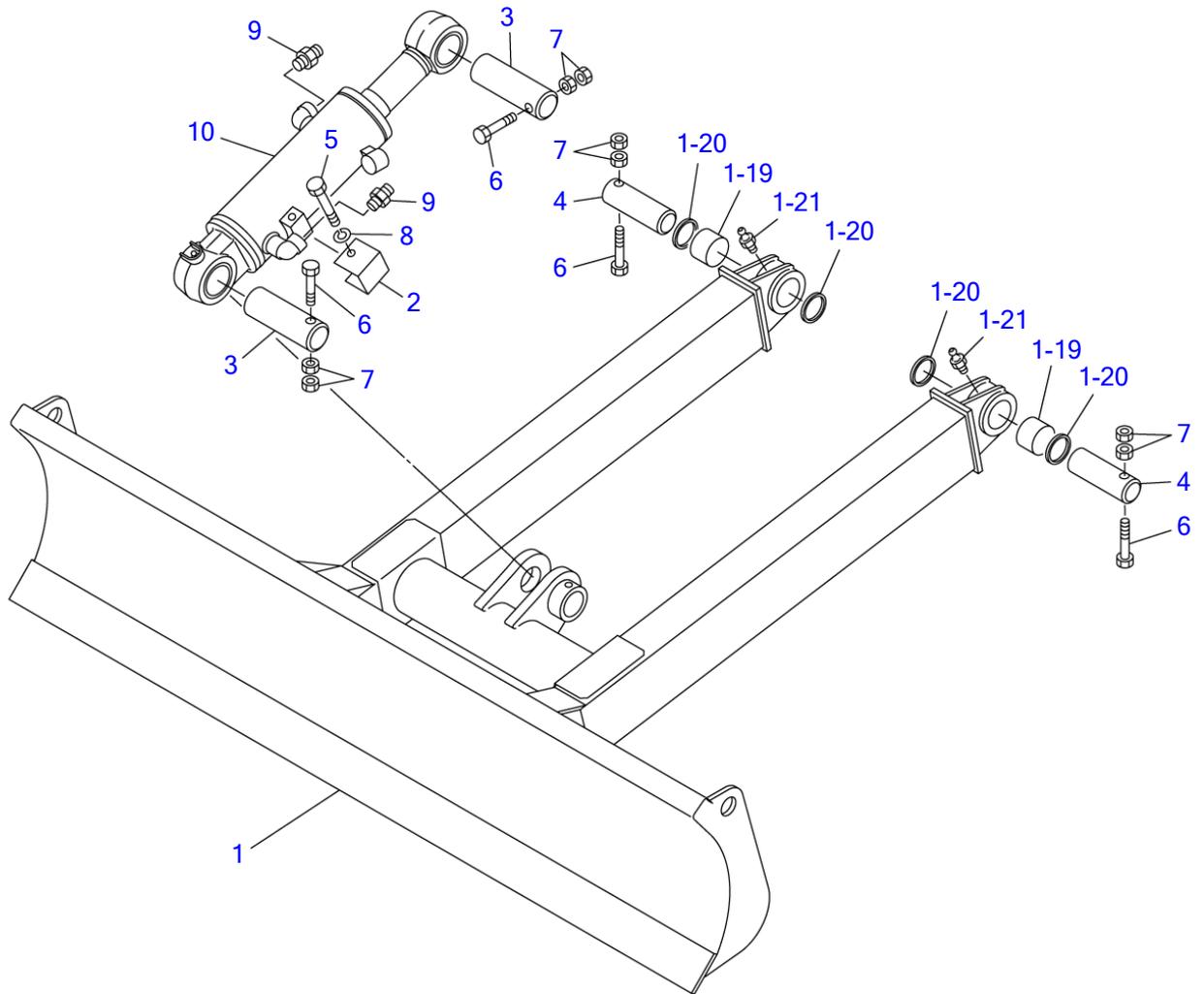


E5A100

S=1/5

SWIVEL JOINT & ACCESSORIES (12514526-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					X03521-05200-0
1	0072100100	STOPPER	1				
2	1904008300	JOINT, swivel	1				
3	1101041230	BOLT	2				
4	1140020012	WASHER, spring	2				
5	1100040825	BOLT	4				
6	1140020008	WASHER	4				
8	0352105100	BUSHING	1				
10	1515100136	ELBOW	2				
	1420010110	• O-RING	1				
11	1515600571	ADAPTOR	2				
	1420010110	• O-RING	1				
12	1515010130	ELBOW	2				
	1420010110	• O-RING	1				
13	1515010041	ELBOW	2				
	1420010140	• O-RING	1				
14	1515600201	ADAPTOR	4				
	1420010140	• O-RING	1				
18	1515012040	ELBOW	5				
	1420010110	• O-RING	1				
	E5a100						



E5A071

S=FREE