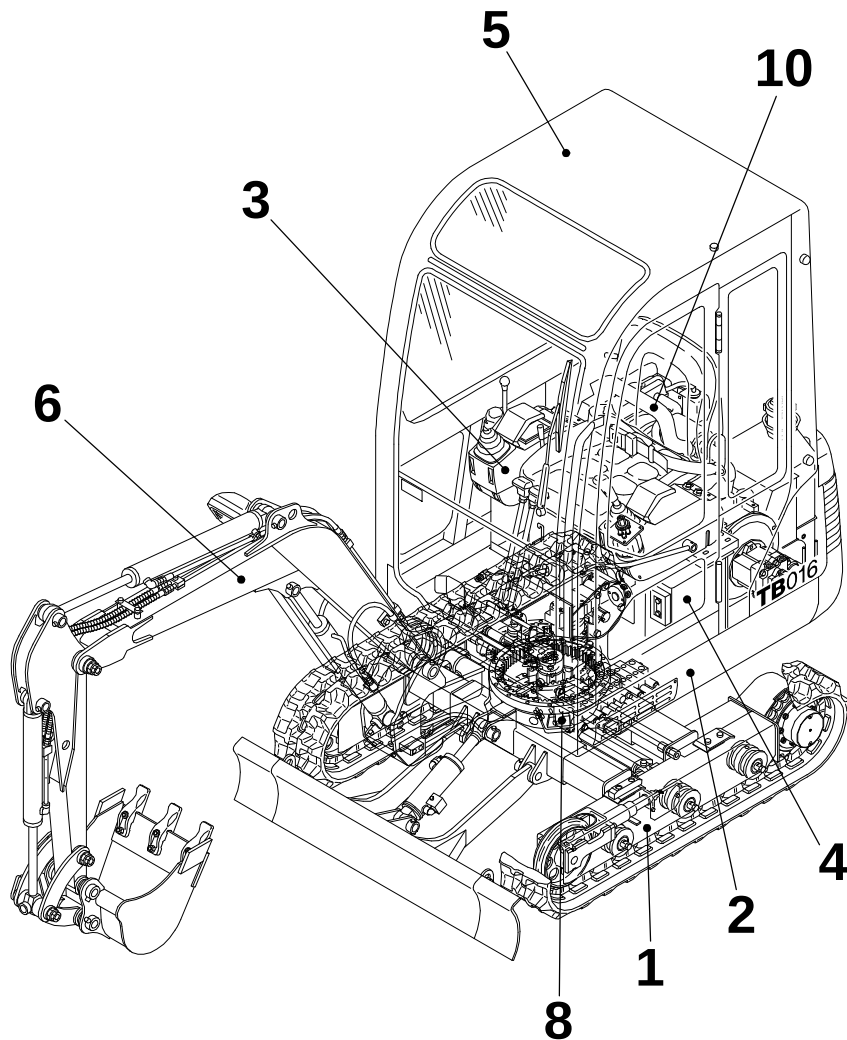


TB016

Book No.BD4Z105-1

Serial No.11610001-



TAKEUCHI

Product: Takeuchi TB016 Mini Compact Excavator Parts Manual(Book No.BD4Z105-1)

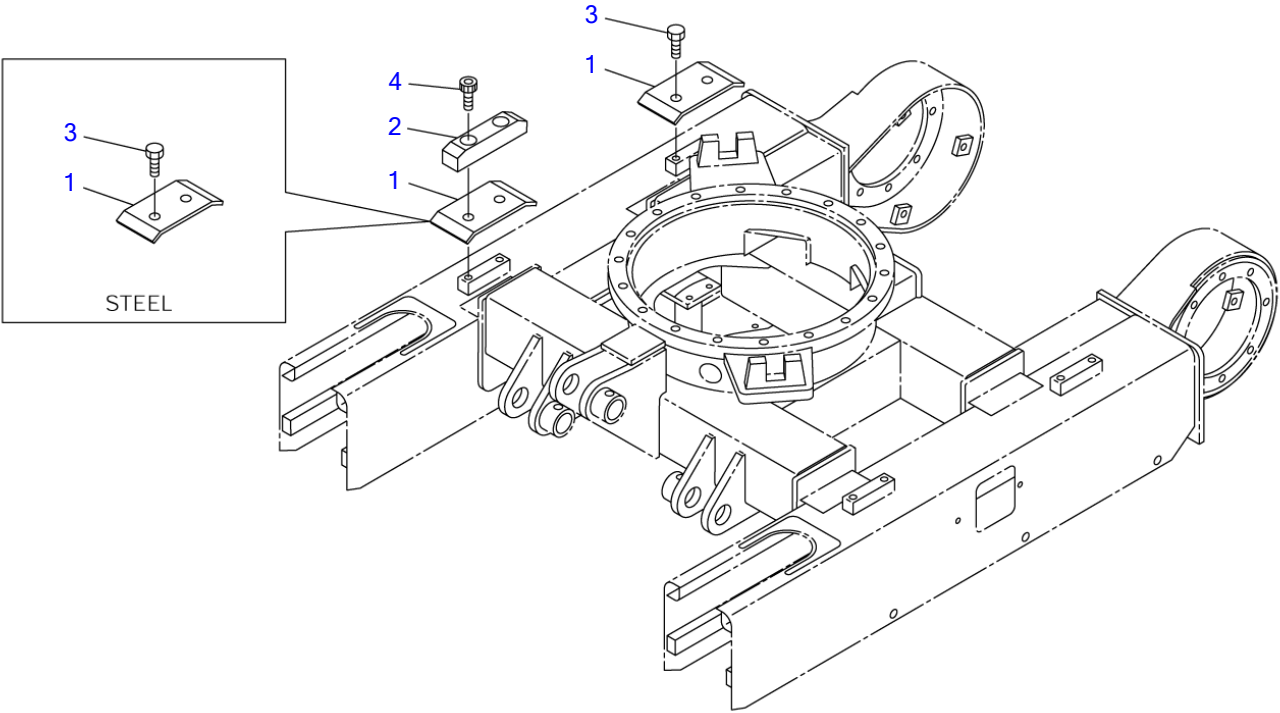
Full Download: <https://www.arepairmanual.com/downloads/takeuchi-tb016-mini-compact-excavator-parts-manualbook-no-bd4z105-1/>

Sample of manual. Download All 321 pages at:

<https://www.arepairmanual.com/downloads/takeuchi-tb016-mini-compact-excavator-parts-manualbook-no-bd4z105-1/>

		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(3TNV70-STB)							
		2007.4.5							
99		KITS, ATTACHMENTS & QUICK REFERENCE							

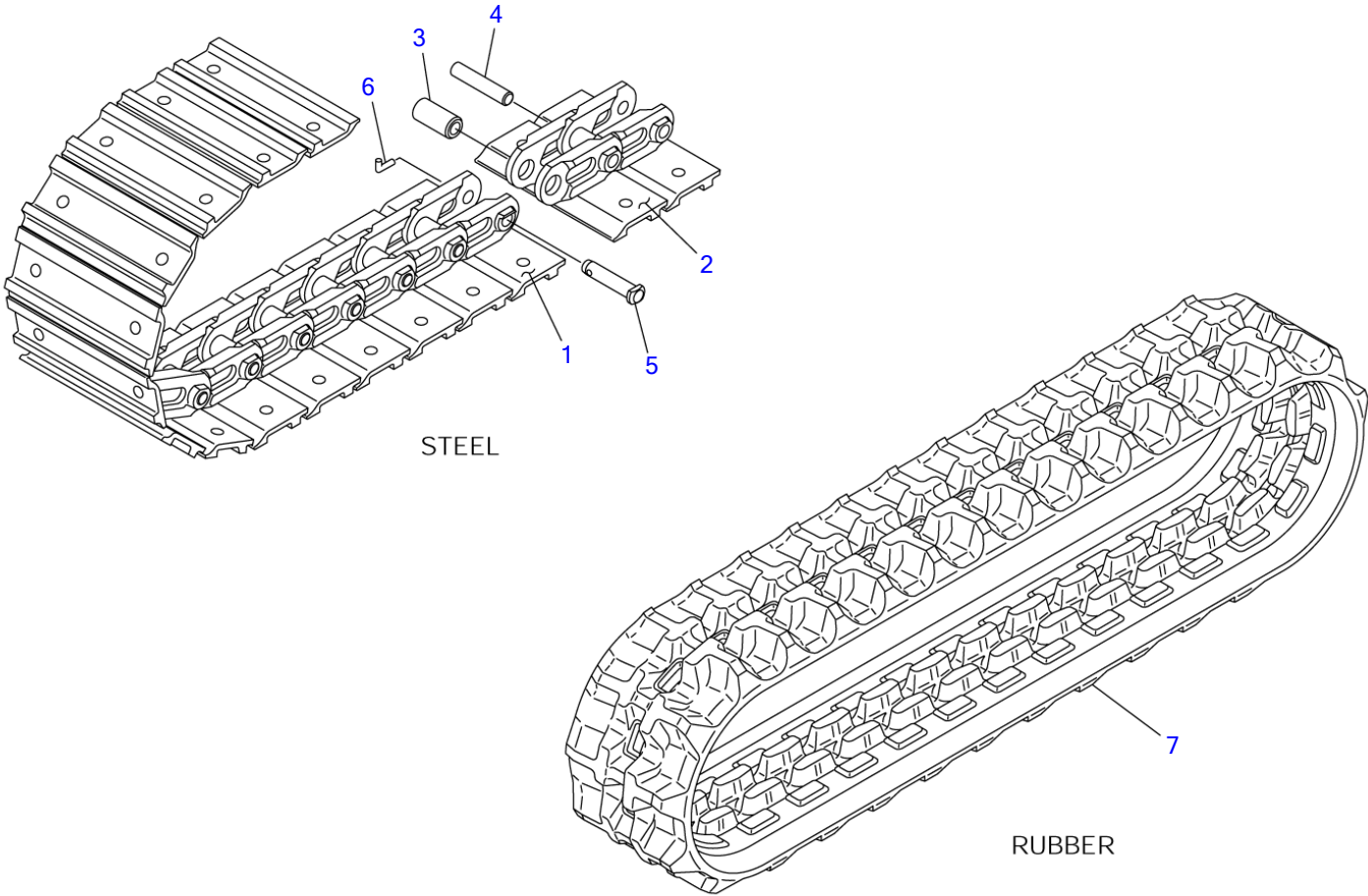
LOWER FRAME						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
		FRAME ASSY, lower				X03310-34500-0
1	X *****	FRAME	1			
1-1	X *****	▪ BODY	1			
1-2	X *****	▪ FRAME (R.H.)	1			
1-3	X *****	▪ FRAME (L.H.)	1			
1-4	1134821620	▪ NUT	4			
1-5	1130140016	▪ NUT	4			
1-6	0421013600	▪ BOLT	2			
2	0331033110	PLATE	1			
3	0331021003	COVER	2			
6	0331018600	COVER	2			
7	0331010600	PIN	1			
8	0331010700	PIN	1			
9	0331034590	COVER	1			
10	1100040616	BOLT	1			
11	1100040816	BOLT	8			
12	1100041020	BOLT	6			
13	1101041440	BOLT	4			
15	1140020006	WASHER, spring	1			
16	1140020008	WASHER, spring	8			
17	1140020010	WASHER, spring	6			
18	1140020014	WASHER, spring	4			
19	1141110008	WASHER	8			
20	1141110010	WASHER	6			
21	1900095400	CYLINDER, spanner	1			
	C4a240					



C4A200

S=1/10

SHOE SLIDE							
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		SHOE SLIDE ASSY (rubber)					X03312-02000-0
		SHOE SLIDE ASSY (steel)					X03312-02100-0
1	0421013800	SLIDE, shoe	4				
2	0331011200	GUIDE	2				rubber
3	1100041020	BOLT	4				rubber
	1100041020	BOLT	8				steel
4	1110041030	SCREW, cap	4				
	C4a200						

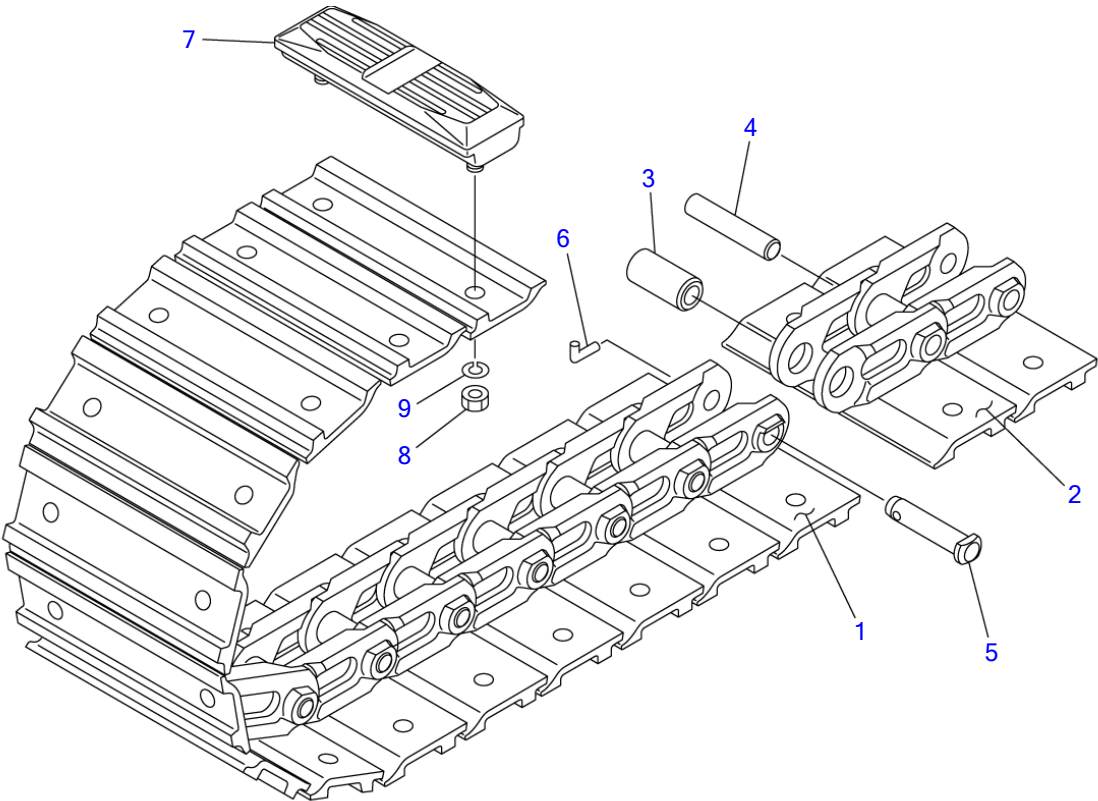


C4A290

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CRAWLER BELT

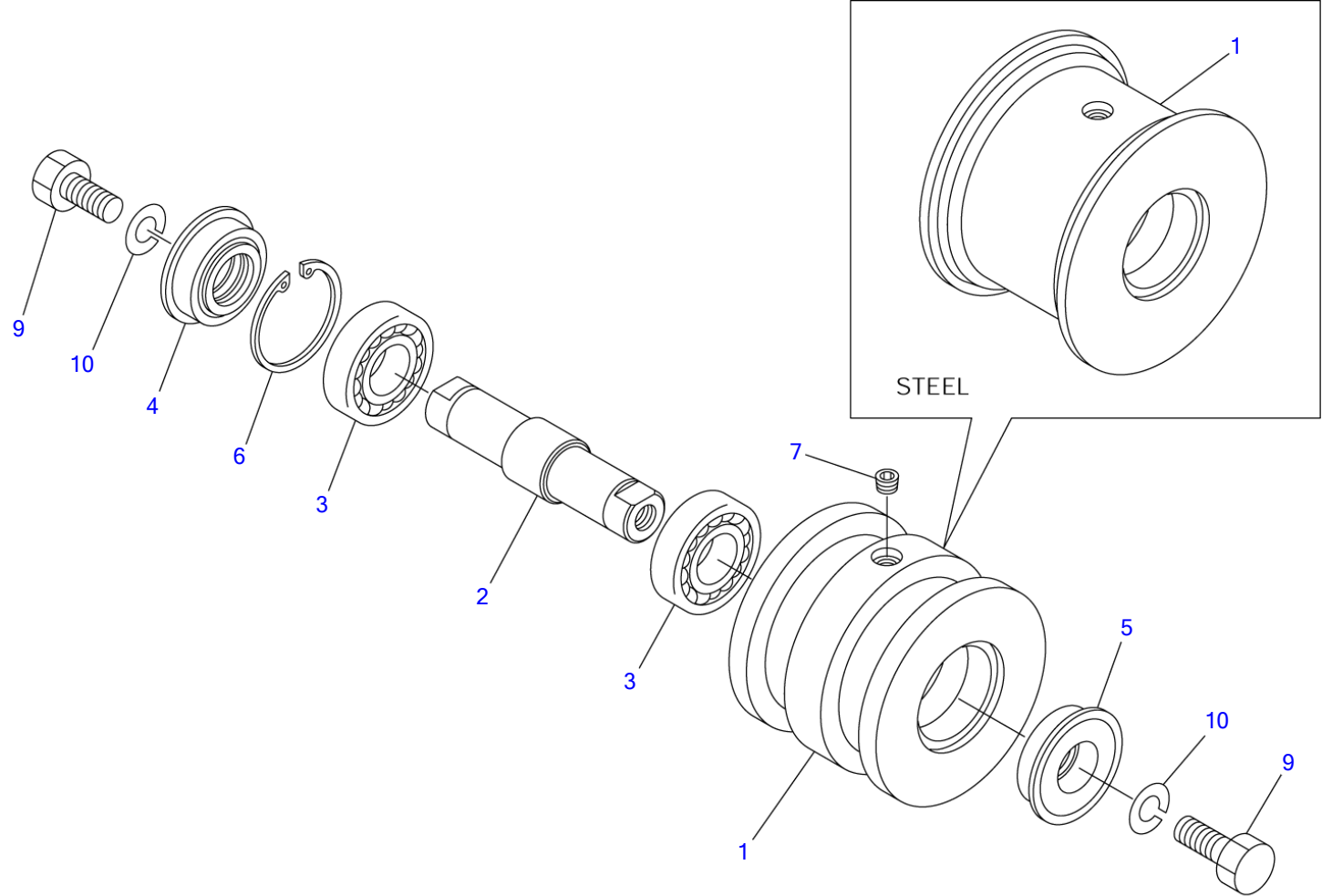
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914302200	BELT ASSY, steel crawler	2				X19143-02200-0
1	1914302314	▪ PLATE ASSY, master	1				
2	1914302313	▪ PLATE ASSY	34				
3	1914050005	▪ BUSHING	35				
4	1914050006	▪ PIN, track	34				
5	1914050007	▪ PIN, master	1				
6	1914050008	▪ PIN, coter	1				
7	1914049500	BELT, rubber crawler	2				
	1914080500	BELT, rubber crawler	2				short pitch
	C4a310						



C4A300

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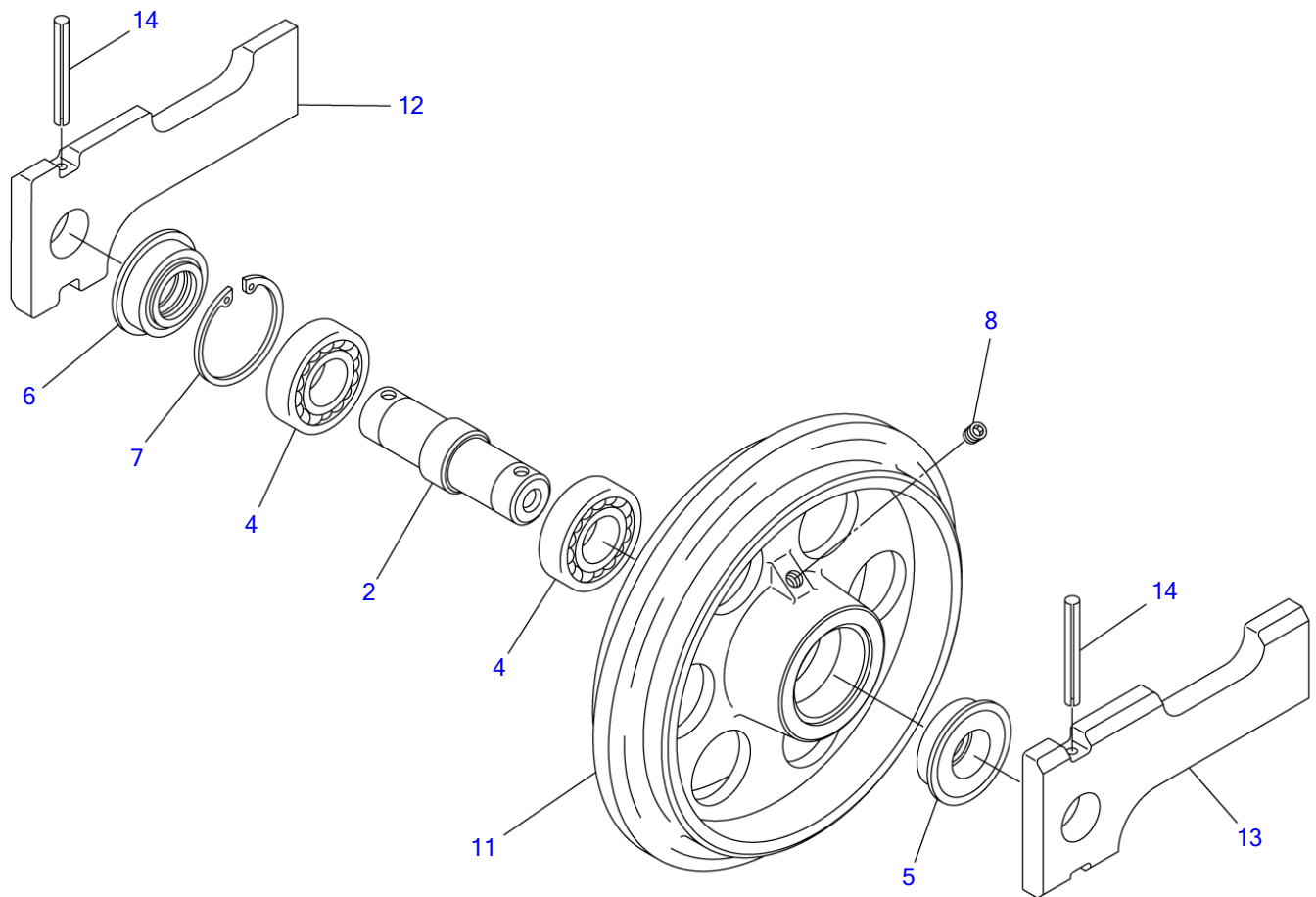
CRAWLER BELT (with rubber pads)						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
0	1914302300	BELT ASSY, steel crawler	2			X19143-02300-0
1	1914302314	▪ PLATE ASSY, master	1			
2	1914302313	▪ PLATE ASSY	34			
3	1914050005	▪ BUSHING	35			
4	1914050006	▪ PIN, track	34			
5	1914050007	▪ PIN, master	1			
6	1914050008	▪ PIN, coter	1			
7	1914400700	▪ PAD, rubber	35			
8	1130050012	▪ ▪ NUT	2			
9	1140010012	▪ ▪ WASHER, spring	2			
	C4a321					



C4A040

S=1/3

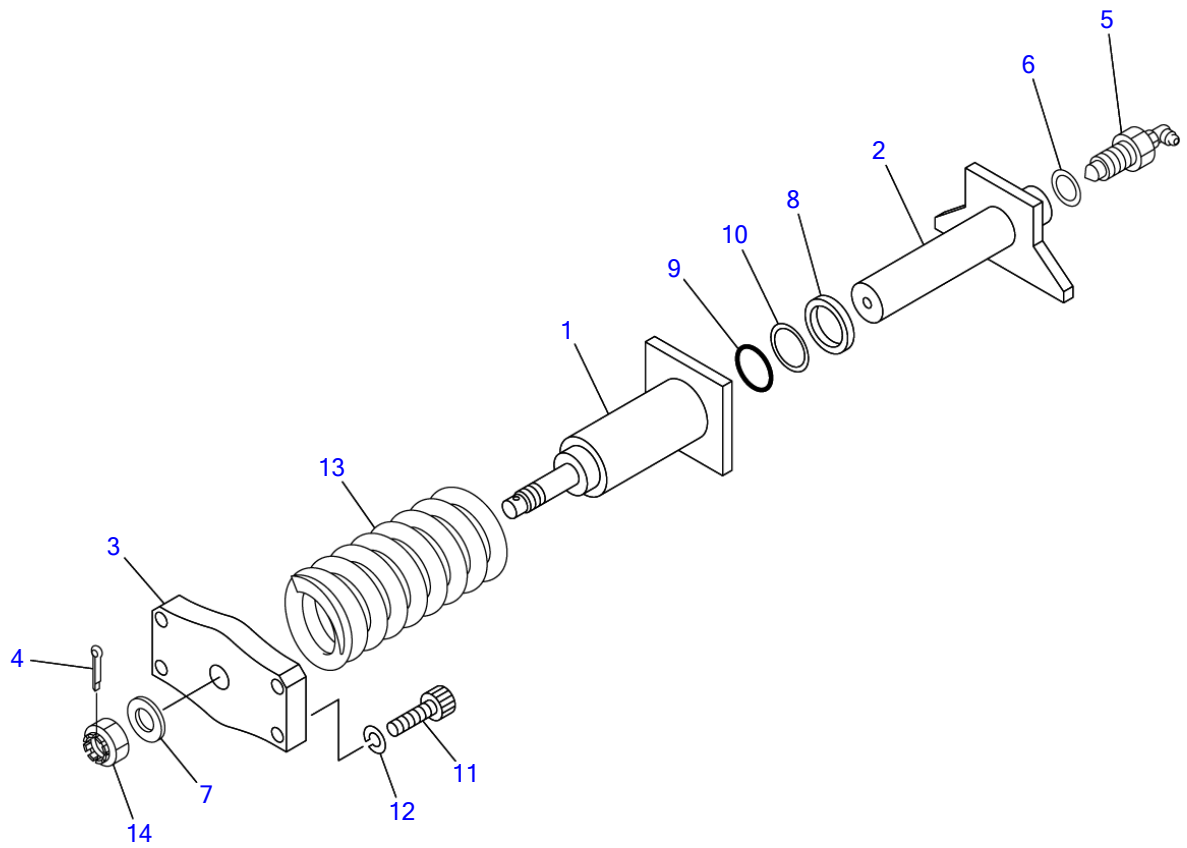
TRACK ROLLER						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
		ROLLER ASSY, track (rubber crawler)				X03313-06000-1
		ROLLER ASSY, track (steel crawler)				X03313-07000-1
0-1	0331306100	ROLLER SUB ASSY	6			rubber crawler
	0331307100	ROLLER SUB ASSY	6			steel crawler
1	0331306200	▪ SHELL	1			rubber crawler
	0331307200	▪ SHELL	1			steel crawler
2	0421301300	▪ SHAFT	1			
3	1300006205	▪ BEARING	2			
4	1431202552	▪ SEAL	1			
5	1431202547	▪ SEAL	1			
6	1221000052	▪ RING, snap	1			
7	1501810001	▪ PLUG	1			
9	1101041225	BOLT	12			
10	1140010012	WASHER, spring	12			
	C4a042					



C4A050

S=1/4

Item	Part number	Description	FRONT IDLER				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
		IDLER ASSY, front					X03314-04000-1
0-1	0421401200	IDLER SUB ASSY	2				
2	0421400200	▪ SHAFT	1				
4	1300006206	▪ BEARING	2				
5	1431203055	▪ SEAL	1				
6	1431203062	▪ SEAL	1				
7	1221000062	▪ RING, snap	1				
8	1501810001	▪ PLUG	1				
11	0421401100	▪ IDLER	1				
12	0331404600	YOKE (R.H.)	2				
13	0331404700	YOKE (L.H.)	2				
14	1213000670	PIN, spring	4				
	C4a052						

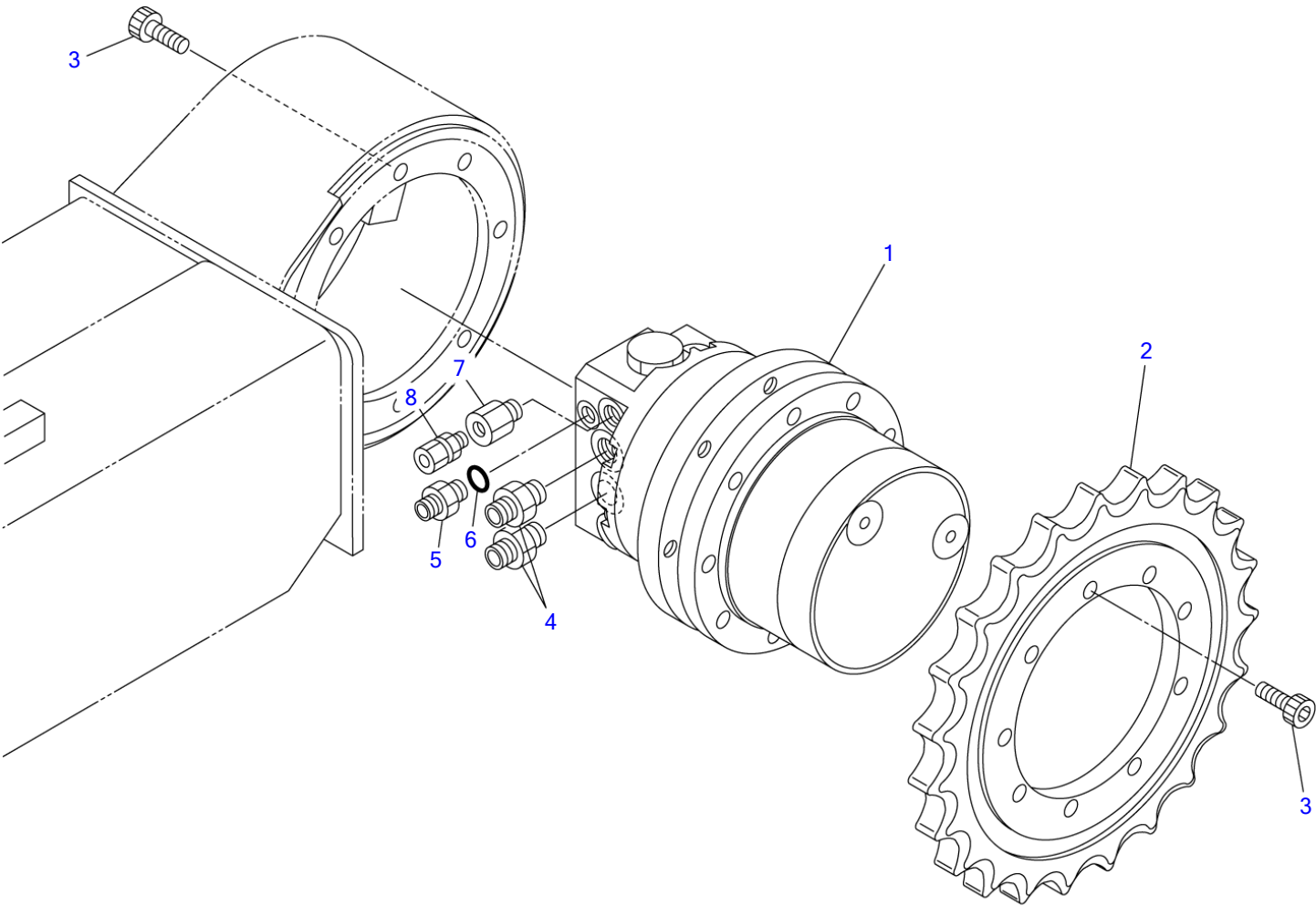


C4A150

S=1/5

TRACK ADJUSTER

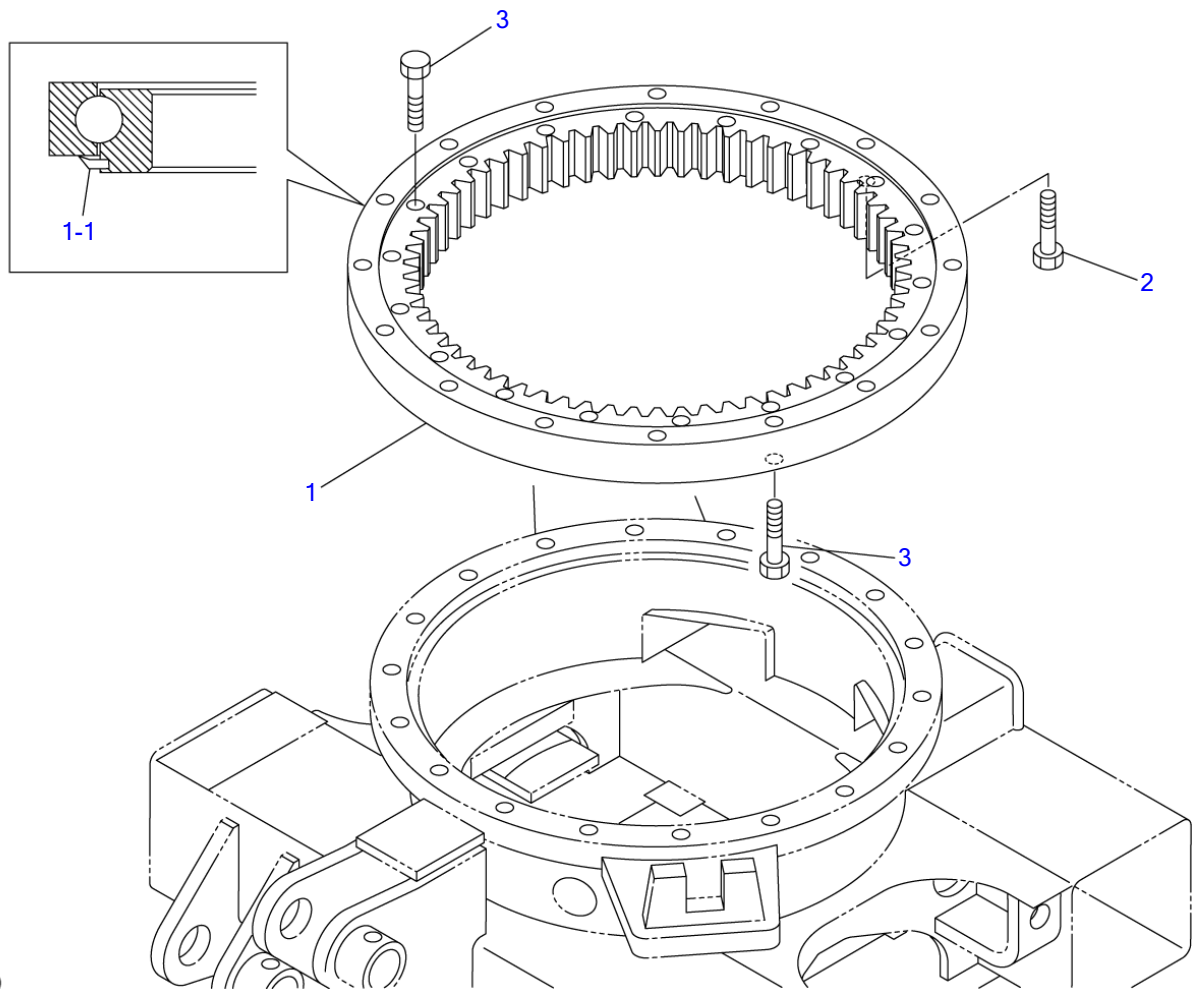
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0331508500	ADJUSTER ASSY, track (R)	1				X03315-08500-4
	0331508900	ADJUSTER ASSY, track (L)	1				X03315-08900-4
1	0331508600	• CYLINDER, grease	1				
2	0331508700	• PISTON	1				
3	0331508030	• PLATE	1				
4	1210010440	• PIN, split	1				
5	1541301602	• VALVE ASSY, check	1				
6	1541201616	• WASHER	1				
7	1141540016	• WASHER	1				
8	1400401654	• SEAL, oil	1				
9	1422010300	• O-RING	1				
10	1421020300	• RING, back-up	1				
13	0007000018	• SPRING	1				
14	1132080016	• NUT	1				
11	1110041035	SCREW, cap	8				
12	1140420010	WASHER, spring	8				
	C4a152						



C4A160

S=1/4

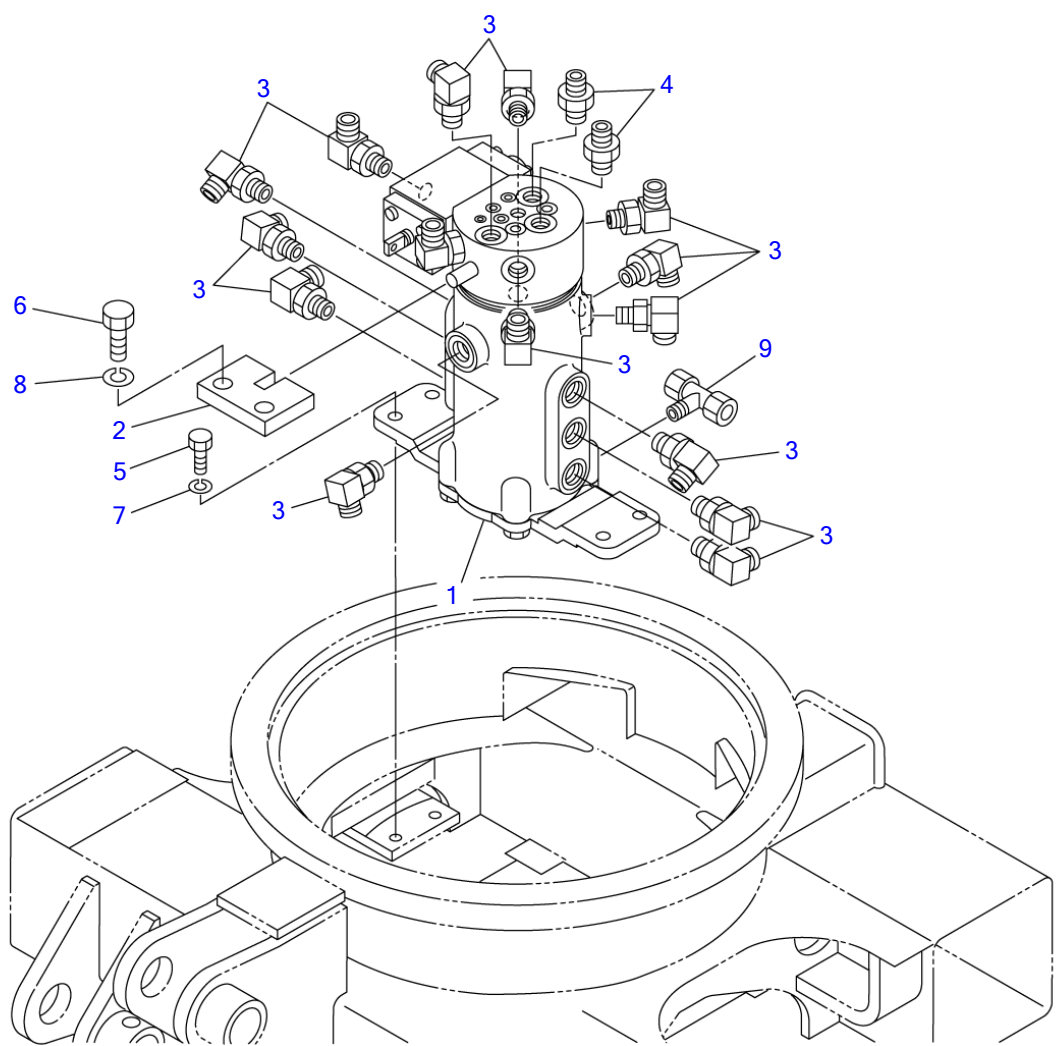
TRAVEL DEVICE							Remarks
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	
		MOTOR ASSY, travel					X03316-19500-0
1	1903121400	MOTOR, travel	2				
2	0421600100	SPROCKET	2				
3	1110041022	SCREW, cap	34				
4	1515600576	ADAPTOR	4				
	1420010140	• O-RING	1				
5	0007203059	NIPPLE	2				
6	1420010080	O-RING	2				
7	0007211014	BUSHING	2				
8	1532520801	CONNECTOR	2				
	C4a160D						



C4A090

S=1/5

SLEW BEARING							
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BEARING ASSY, slew					X03320-02000-1
1	1913003950	BEARING	1				
1-1	1913003959	• SEAL	1				
2	0422001100	BOLT	1				
3	1106251250	BOLT	33				
	C4a092						

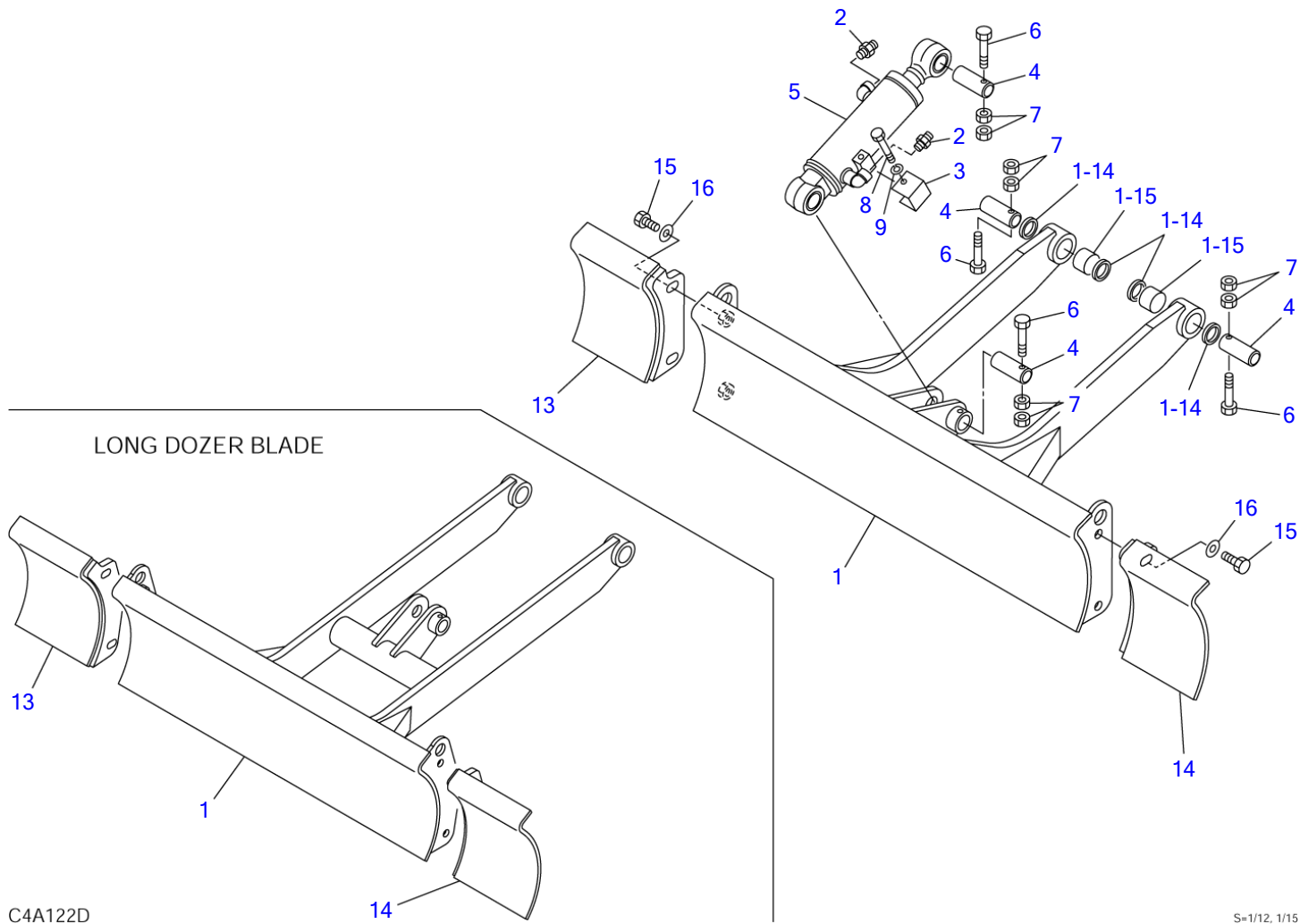


C4A260

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SWIVEL JOINT & ACCESSORIES

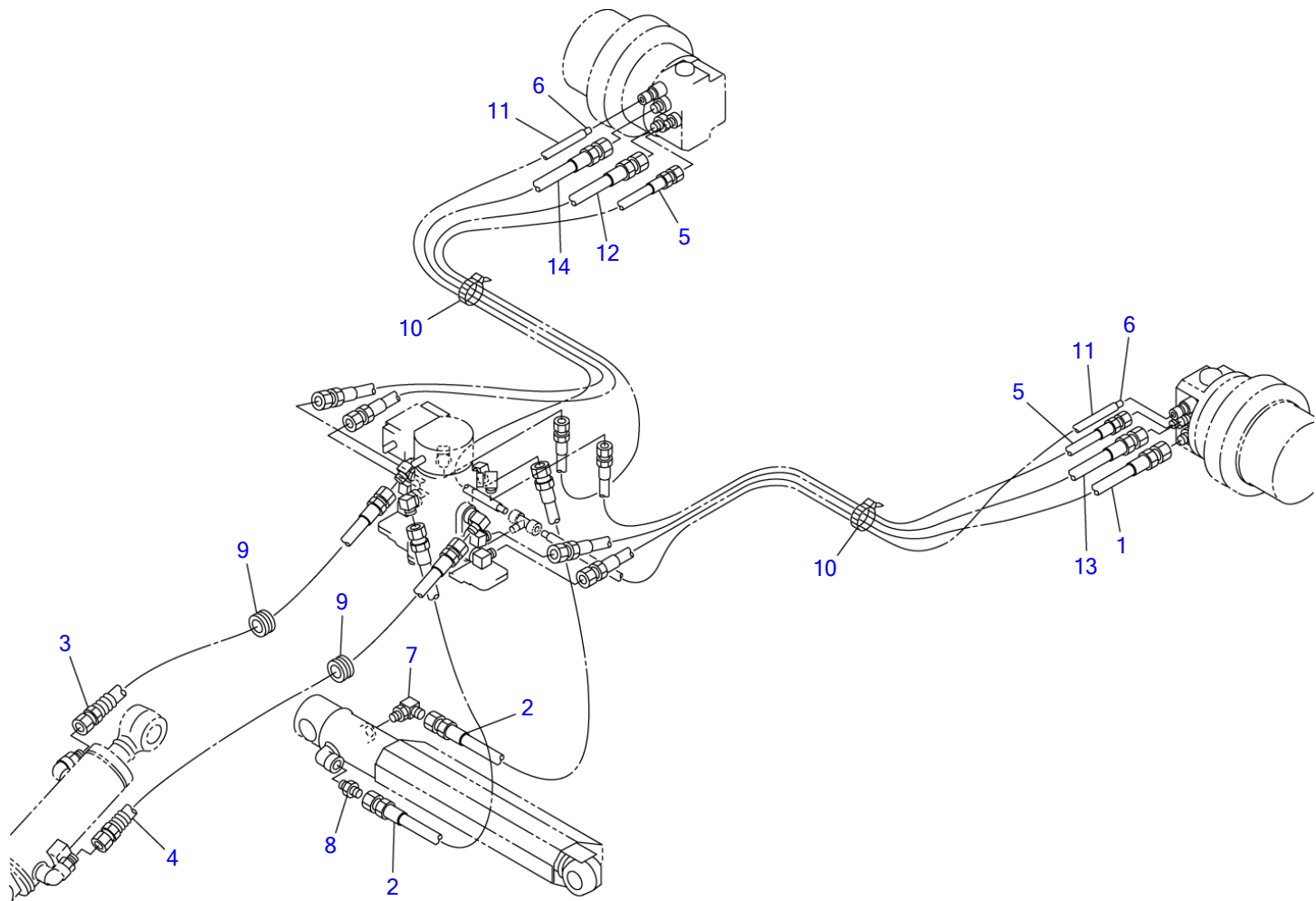
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					X03321-14000-3
1	1904007600	JOINT, swivel	1				
2	0422110100	COLLAR	1				
3	1515012040	ELBOW	15				
	1420010110	• O-RING	1				
4	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
5	1100040820	BOLT	4				
6	1101041235	BOLT	2				
7	1140020008	WASHER, spring	4				
8	1140020012	WASHER, spring	2				
9	1532720801	TEE	1				
	C4a260						



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DOZER BLADE

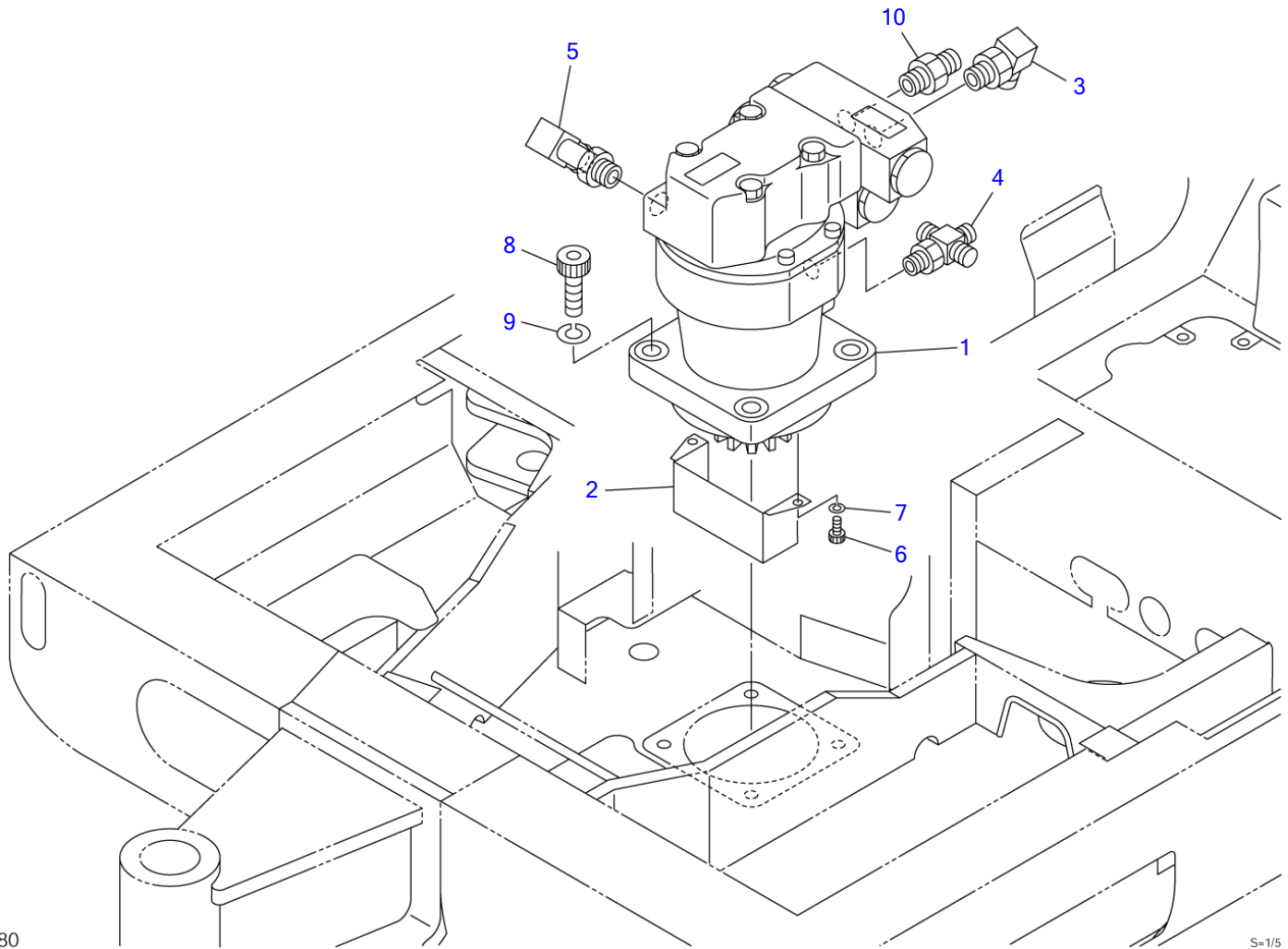
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					X03363-43800-0
		BLADE ASSY, dozer (long)					X03363-43900-0
1	0336341600	BLADE, dozer	1				517mm long
	0336342100	BLADE, dozer (long)	1				872mm long
1-14	1432200030	• SEAL, dust	4				
1-15	0426007300	• BUSHING	2				
2	1515600200	ADAPTOR	2				
	1420010110	• O-RING	1				
3	0426300400	COVER	1				
4	0011601100	PIN	4				
5	1900096000	CYLINDER, dozer blade	1				
	1900096100	CYLINDER, dozer blade (long)	1				
6	1103040860	BOLT	4				
7	1130240008	NUT	8				
8	1100040860	BOLT	1				
9	1140020008	WASHER, spring	1				
13	0336333100	PLATE (R.H.)	1				
	0336335100	PLATE (R.H.)	1				long
14	0336333200	PLATE (L.H.)	1				
	0336335200	PLATE (L.H.)	1				long
15	1100041640	BOLT	4				
16	1141550016	WASHER	4				
	C4a270						



C4A280

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PIPING; LOWER						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
		PIPING ASSY, lower				X03372-28000-2
1	0337226100	HOSE ASSY	1			18015-60090
2	1801600054	HOSE ASSY	2			
3	0337228300	HOSE ASSY	1			18015-00058
4	0337228400	HOSE ASSY	1			18015-00074
5	0337226140	HOSE ASSY	2			18015-60094
6	1532020897	TUBE	2			sold by the meter
7	1515012040	ELBOW	1			
	1420010110	• O-RING	1			
8	1515600200	ADAPTOR	1			
	1420010110	• O-RING	1			
9	0077200400	GUARD	2			
10	1652201005	BAND	2			
11	1531010087	HOSE	2			sold by the meter
12	0337226110	HOSE ASSY	1			18015-60090
13	0337226120	HOSE ASSY	1			18015-60090
14	0337226130	HOSE ASSY	1			18015-60090
	C4a280					



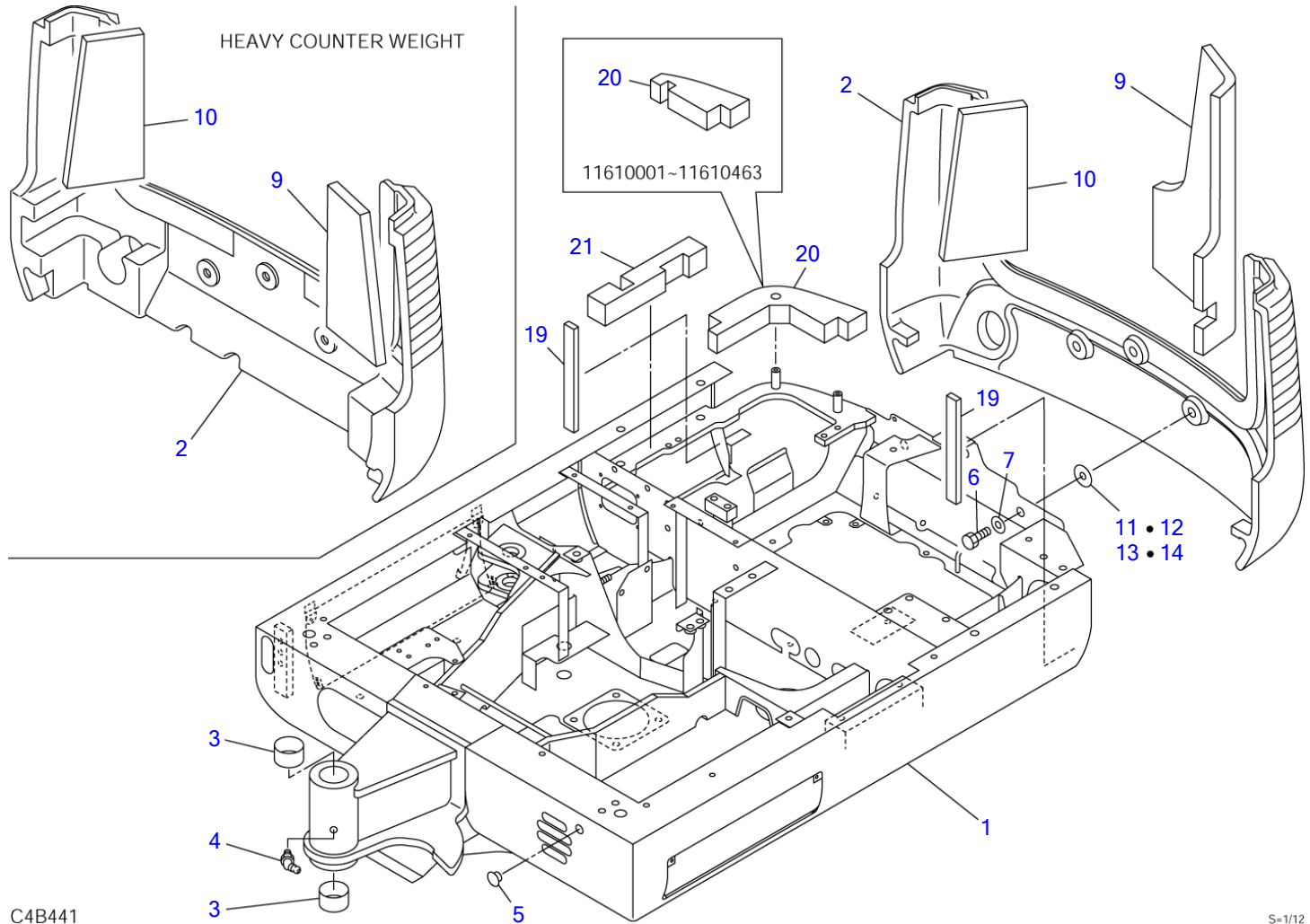
C4B280

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SLEWING DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		DEVICE ASSY, slewing					X03323-23000-0
1	1903124700	MOTOR, slew	1				
2	0332314100	COVER	1				
3	1515012050	ELBOW	1				
	1420010140	• O-RING	1				
4	1513390027	NIPPLE	1				
	1420010110	• O-RING	1				
5	1513350003	ELBOW	1				
	1420010140	• O-RING	1				
6	1110040610	SCREW, cap	2				
7	1140420006	WASHER, spring	2				
8	1111021235	SCREW, cap	4				
9	0003900036	WASHER	4				
10	1515600576	ADAPTOR	1				
	1420010140	• O-RING	1				
	C4b280						

TURNABLE



C4B441

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