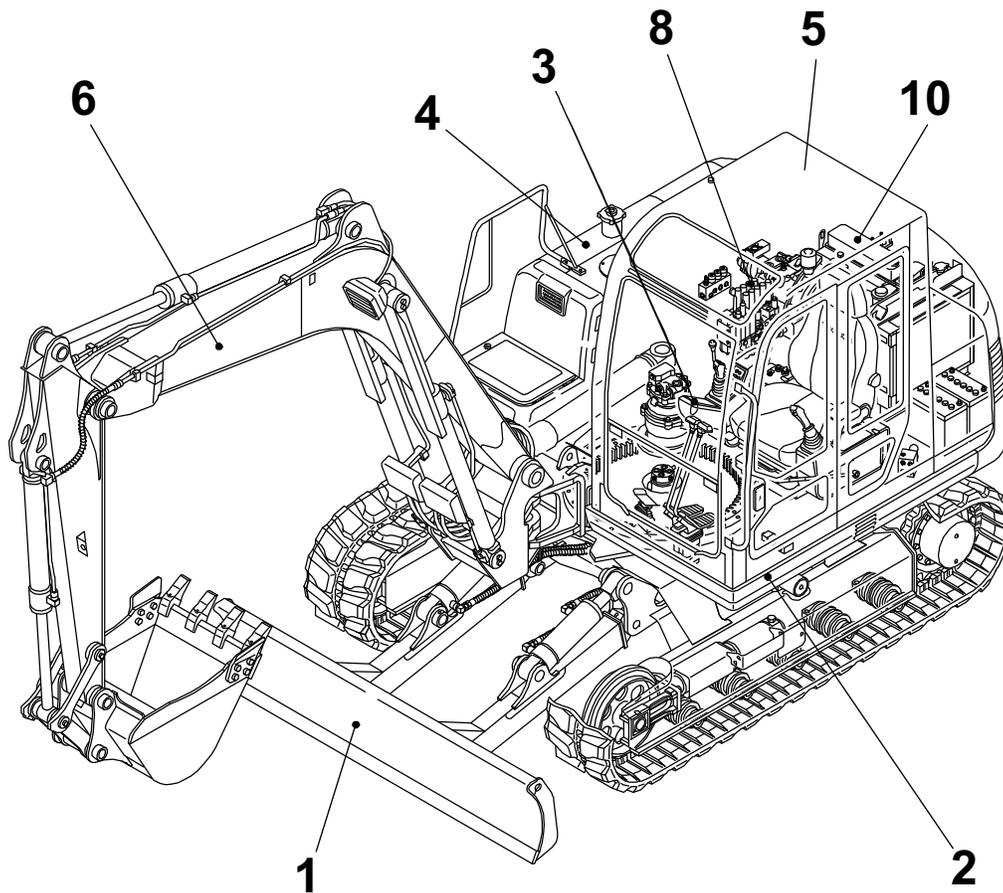


TB175

Book No.BL3Z010

Serial No.17510003-



TAKEUCHI

Product: Takeuchi TB175 Mini Compact Excavator Parts Manual(Book No.BL3Z010)

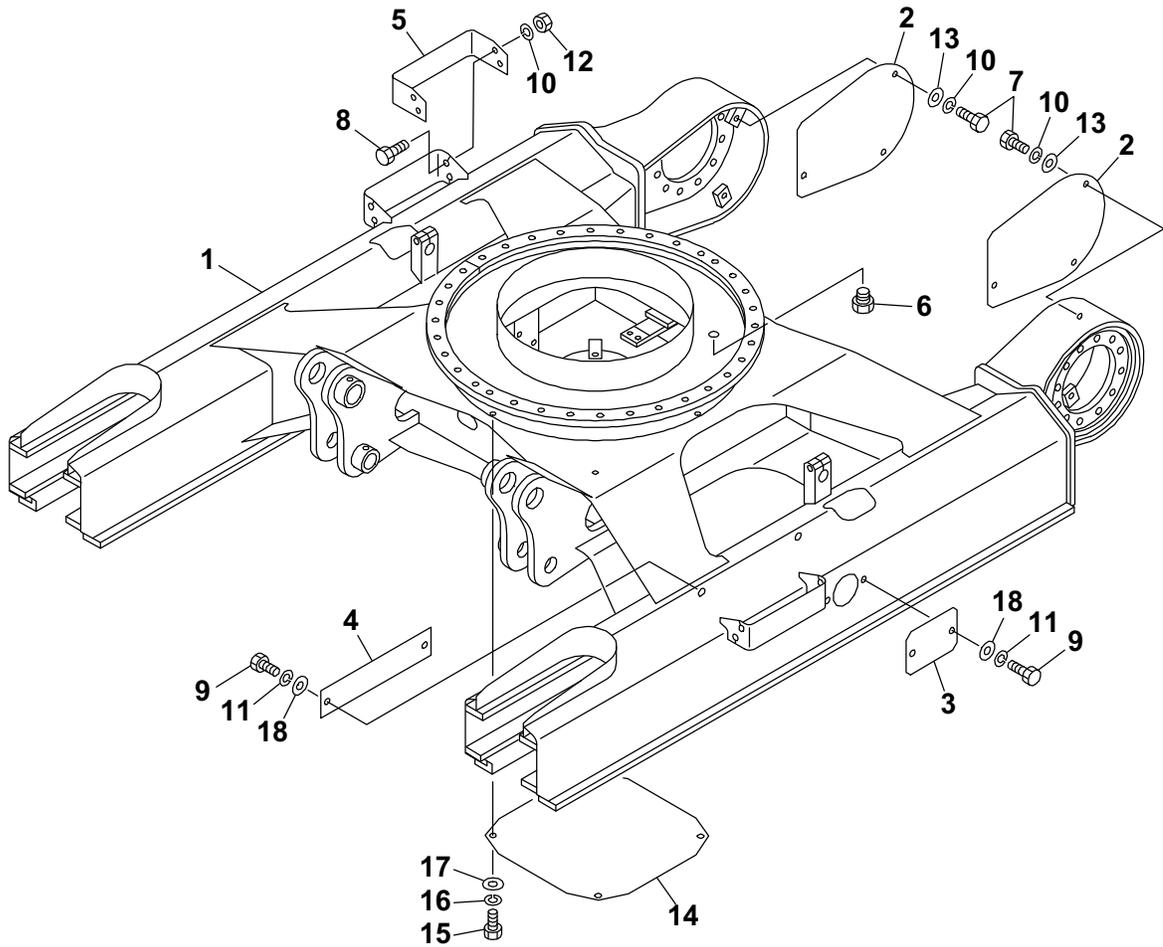
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INDEX						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
1		UNDERCARRIAGE				
2		TURNTABLE & CONTROL LEVER				
3		ENGINE & ELECTRICAL SYSTEM				
4		HYDRAULIC PIPNG & TANK				
5		COVER & CAB				
6		HOE ATTACHMENT				
7		DECAL & TOOL				
8		HYDRAULIC DEVICE				
10		ENGINE(4TNE98-TBZ)				
		ENGINE(4TNV98-VTBZ)				
		2009.06.02				
		P-TB175BAB				

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
LOWER FRAME



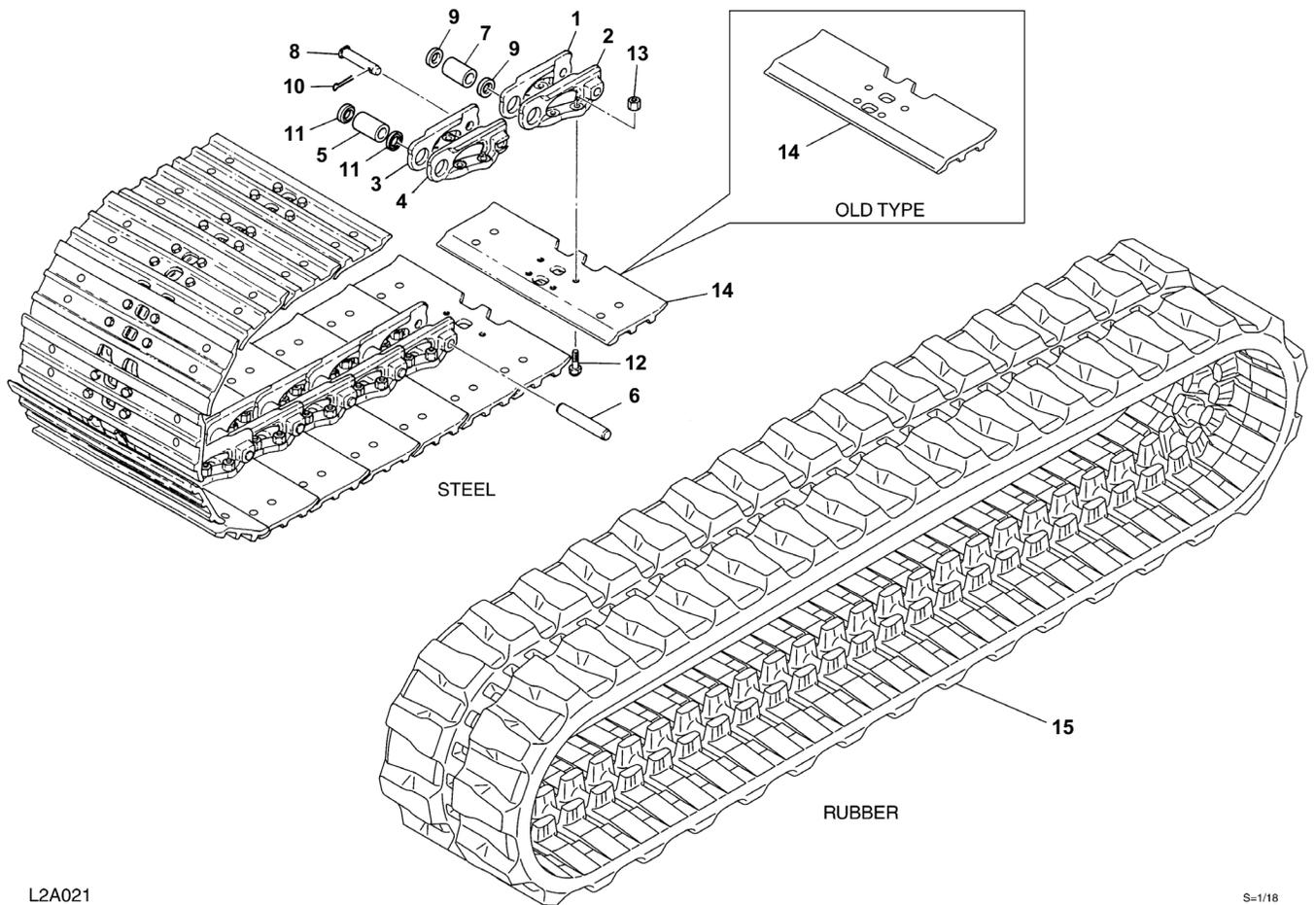
L3A011

S=1/18

LOWER FRAME

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		FRAME ASSY, lower					
		FRAME ASSY, lower (550mm shoe)					
1	X *****	FRAME	1				
2	0561027020	COVER	2				
3	0561017400	COVER	2				
4	0561019400	COVER	2				
5	0561019500	STEP	2				550mm shoe
6	1501710010	PLUG	1				
7	1100041020	BOLT	6				
8	1100041025	BOLT	8				550mm shoe
9	1100040816	BOLT	8				
10	1140020010	WASHER, spring	6				
	1140020010	WASHER, spring	14				550mm shoe
11	1140020008	WASHER, spring	8				
12	1130040010	NUT	8				550mm shoe
13	1141110010	WASHER	6				
14	0561021010	COVER	1				
15	1100041225	BOLT	4				
16	1140020012	WASHER, spring	4				
17	1141110012	WASHER	4				
18	1141110008	WASHER	8				
	L3a011						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
CRAWLER BELT



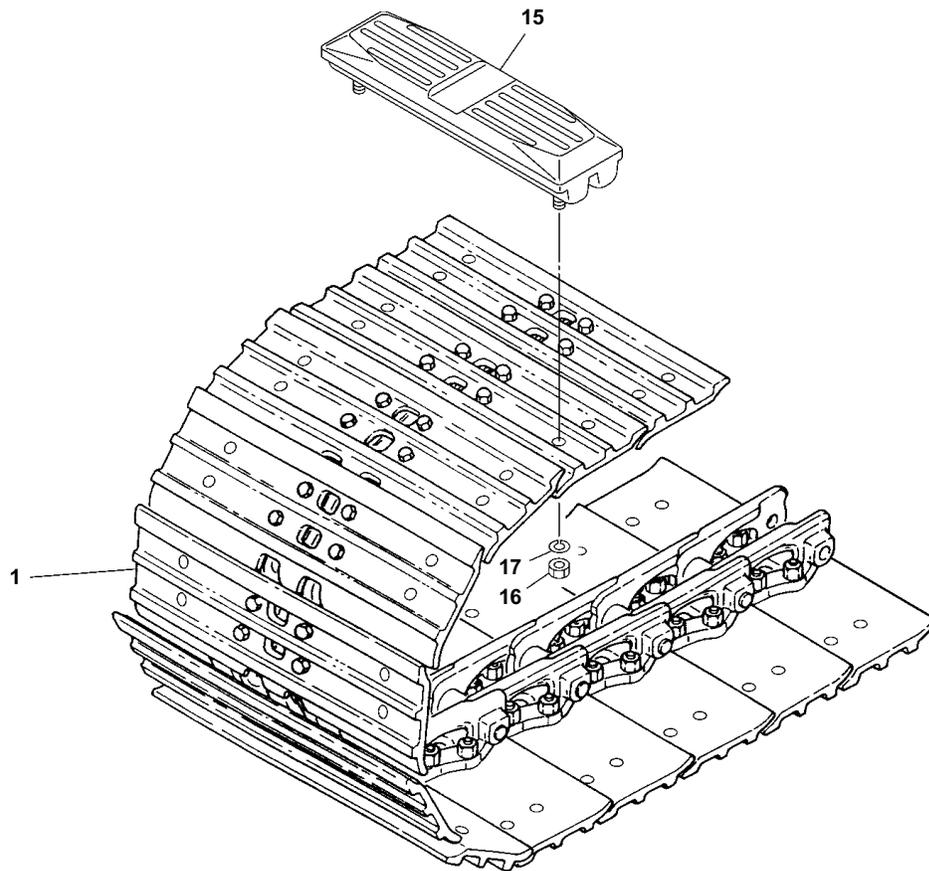
L2A021

S=1/18

CRAWLER BELT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914087100	BELT, steel crawler	2		old type		450mm shoe
	1914087300	BELT, steel crawler	2		new type		450mm shoe
	1914088100	BELT, steel crawler	2				550mm shoe
0-1	1914087199	· LINK ASSY	2				
1	1914087001	· · LINK(R.H.)	38				
2	1914087002	· · LINK(L.H.)	38				
3	1914087003	· · LINK, master(R.H.)	1				
4	1914087004	· · LINK, master(L.H.)	1				
5	1914087005	· · BUSHING	38				
6	1914087006	· · PIN, track	38				
7	1914087012	· · BUSHING	1				
8	1914087007	· · PIN, master	1				
9	1914087013	· · COLLAR	2				
10	1914087014	· · PIN, split	1				
11	1914087015	· · SEAL	76				
12	1914087009	· BOLT	156				
13	1914087010	· NUT	156				
14	1914087011	· PLATE	39		old type		450mm shoe
	1914087311	· PLATE	39		new type		450mm shoe
	1914088011	· PLATE	39				550mm shoe
15	1914086300	BELT, rubber crawler	2				
	1914086410	BELT, rubber crawler	2	(H)			
	L3a022						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
CRAWLER BELT (with rubber pads)



L4A082

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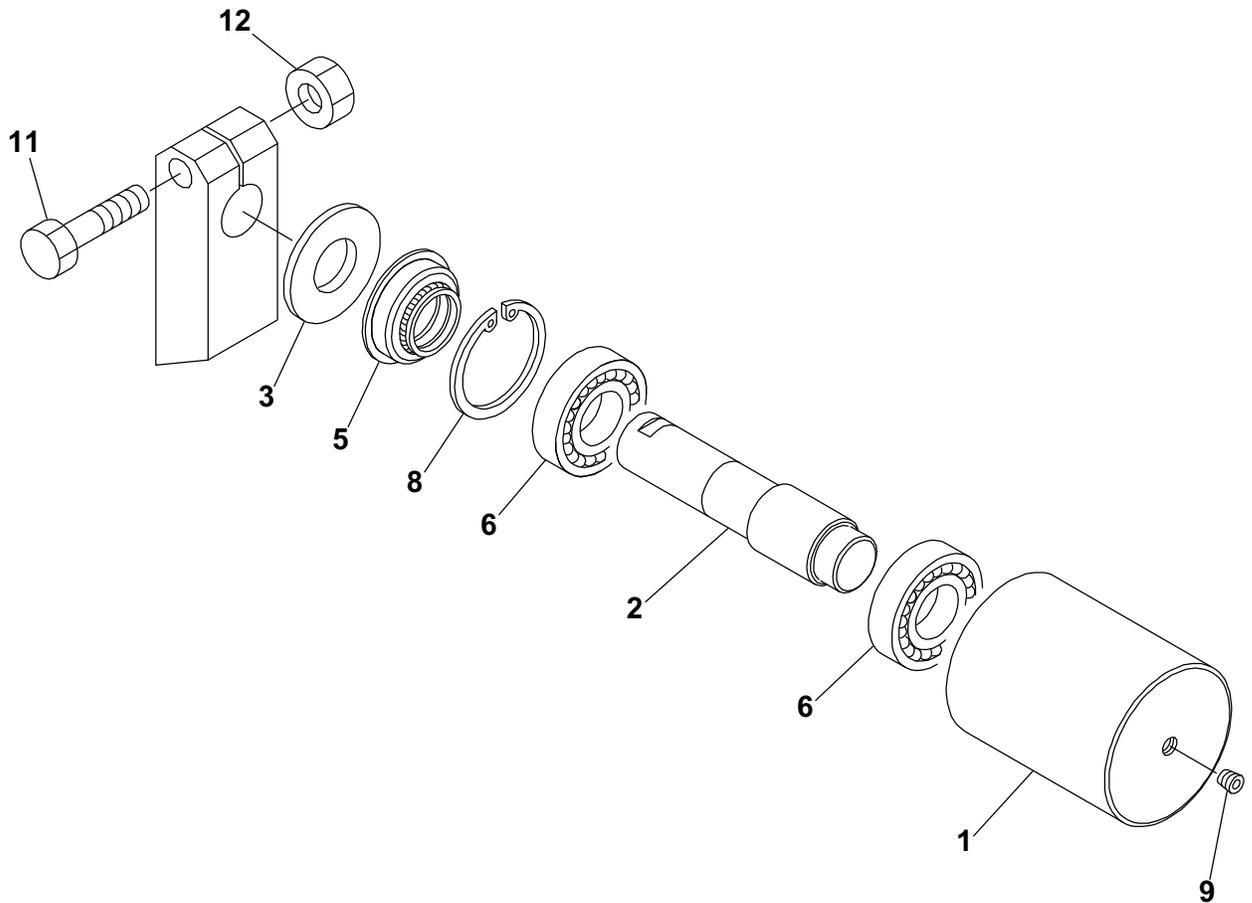
CRAWLER BELT (with rubber pads)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	1914087400	BELT ASSY, steel crawler (with rubber pads)	2				
1	1914087300	· BELT, steel crawler	1				
15	1914400600	· PAD, rubber	39				
16	1130050014	· · NUT	4				
17	1140010014	· · WASHER, spring	4				
	L4a083						

CRAWLER BELT (segment rubber crawler)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	0561100000	BELT, segment rubber crawler	2				
1	1914401100	· PAD, rubber	39				
2	1914087199	· LINK ASSY	2				
2-1	1914087001	· · LINK(R.H.)	38				
2-2	1914087002	· · LINK(L.H.)	38				
2-3	1914087003	· · LINK, master(R.H.)	1				
2-4	1914087004	· · LINK, master(L.H.)	1				
2-5	1914087005	· · BUSHING	38				
2-6	1914087006	· · PIN, track	38				
2-7	1914087012	· · BUSHING	1				
2-8	1914087007	· · PIN, master	1				
2-9	1914087013	· · COLLAR	2				
2-10	1914087014	· · PIN, split	1				
2-11	1914087015	· · SEAL	76				
3	1914087009	· BOLT	156				
4	1914087010	· NUT	156				
	L3a130						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
CARRIER ROLLER



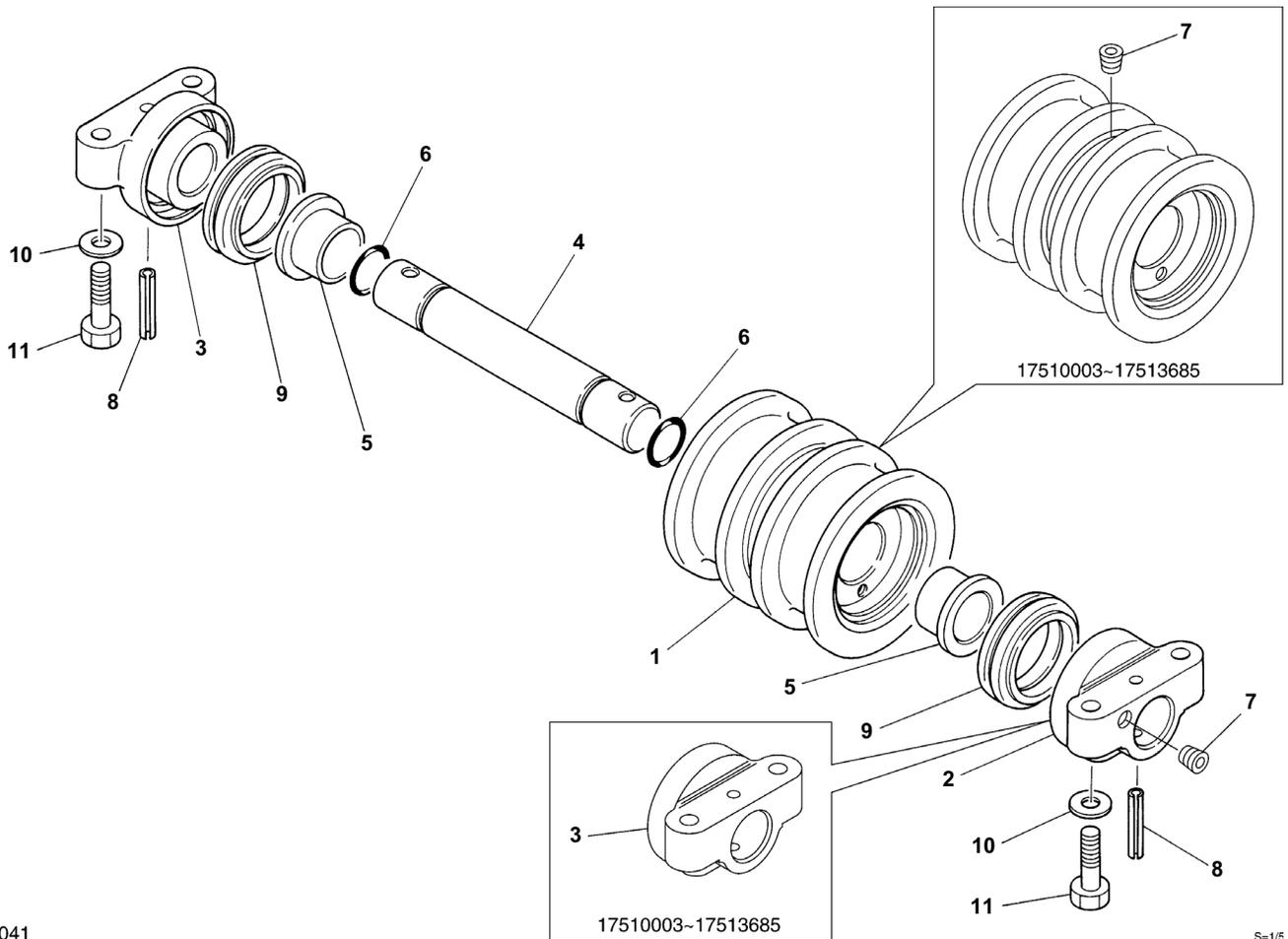
L3A030

S=1/4

CARRIER ROLLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, carrier					
0-1	0561204080	ROLLE SUB ASSY	2				
1	0561202100	· ROLLER	1				
2	0561204100	· SHAFT	1				
3	0561202200	· COVER	1				
5	1431203572	· SEAL	1				
6	1300006207	· BEARING	2				
8	1221000072	· RING, snap	1				
9	1501820001	· PLUG	1				
11	1101041675	BOLT	2				
12	1130540016	NUT	2				
	L7a060						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
TRACK ROLLER



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TRACK ROLLER

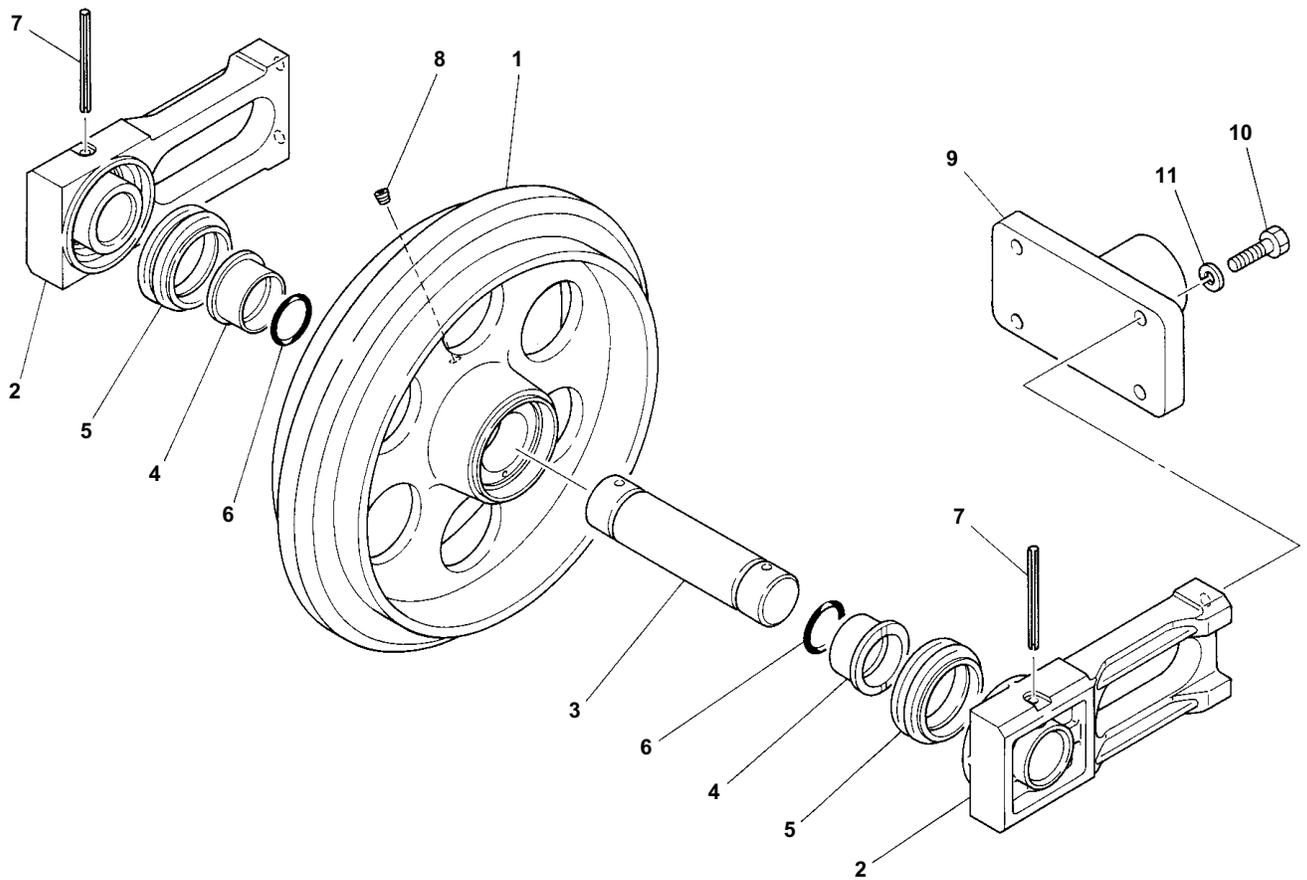
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ROLLER ASSY, track					
0-1	0561304100	ROLLER SUB ASSY, track	10		17510003~17510098		
	0561307100	ROLLER SUB ASSY, track	10	(H)	17510099~		
1	0561304200	· ROLLER	1	(L)A	17510003~17510098		
	0561307200	· ROLLER	1	(H)a	17510099~		
2	0561307120	· COVER	1		17513686~		
3	0561304300	· COVER	2		17510003~17513685		
	0561304300	· COVER	1		17513686~		
4	0561304400	· SHAFT	1				
5	0561303500	· BUSHING	2				
6	1420100350	· O-RING	2				
7	1501810001	· PLUG	1	(L)A	17510003~17510098		
	1501810002	· PLUG	1	(H)a	17510099~17513685		
	1501830001	· PLUG	1		17513686~		
8	1213001055	· PIN, spring	2				
9	1432500660	· SEAL, floating	2				
10	1141540012	WASHER	40				
11	1101041250	BOLT	40				

<<NOTE>>

SET "A" is interchangeable with SET "a".

L3a044

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
FRONT IDLER



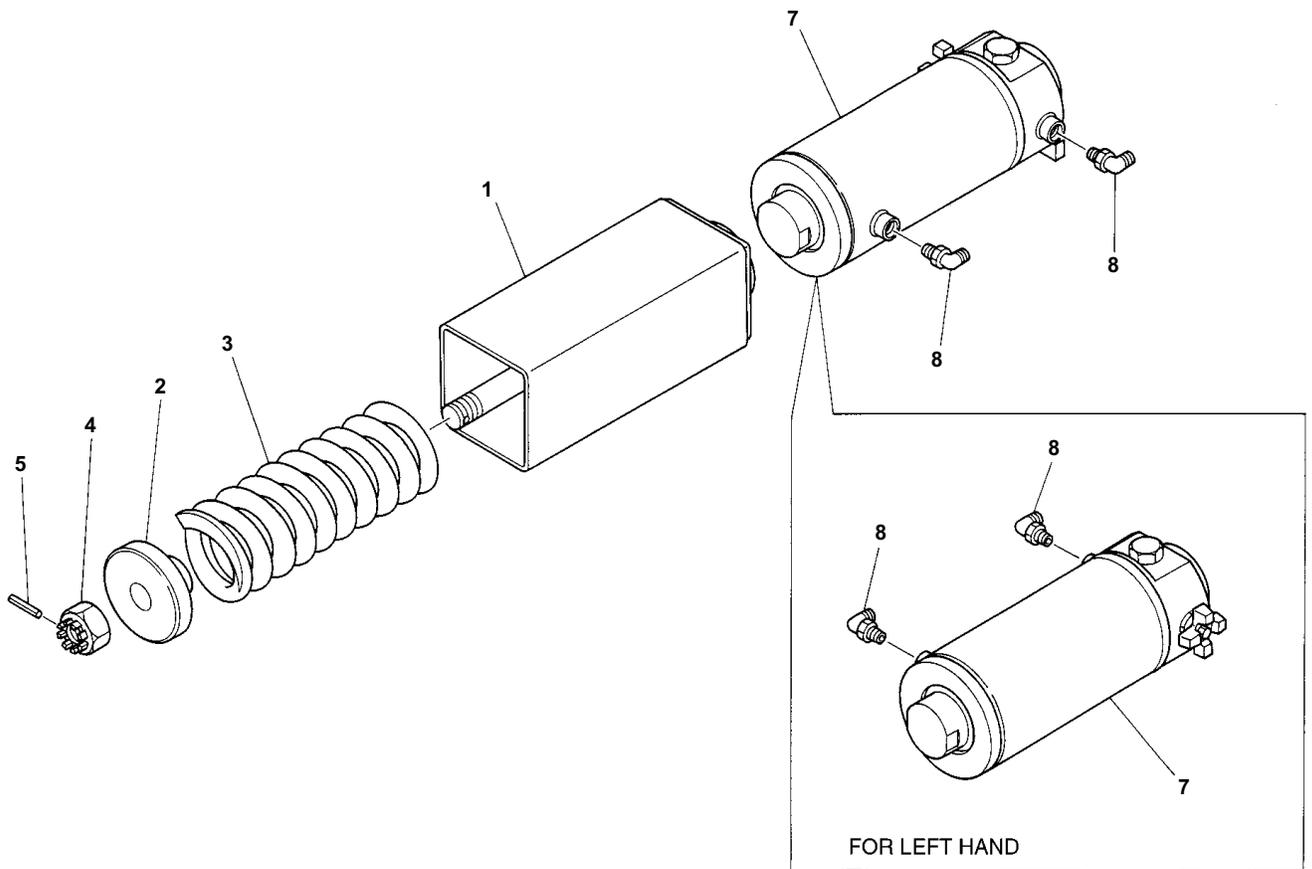
L2A050

S=1/7

FRONT IDLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0561400600	IDLER ASSY, front	2				
1	0561400100	IDLER SUB ASSY, front	2				
		· IDLER	1				
2	0561400200	· BLOCK	2				
3	0561400300	· SHAFT	1				
4	0561400400	· BUSHING	2				
5	1432500800	· SEAL, floating	2				
6	1420100500	· O-RING	2				
7	1213101020	· PIN, spring	2				
8	1501810001	· PLUG	1				
9	0561401500	PLATE	2				
10	1101041450	BOLT	8				
11	1140020014	WASHER, spring	8				
	L3a052						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
TRACK ADJUSTER



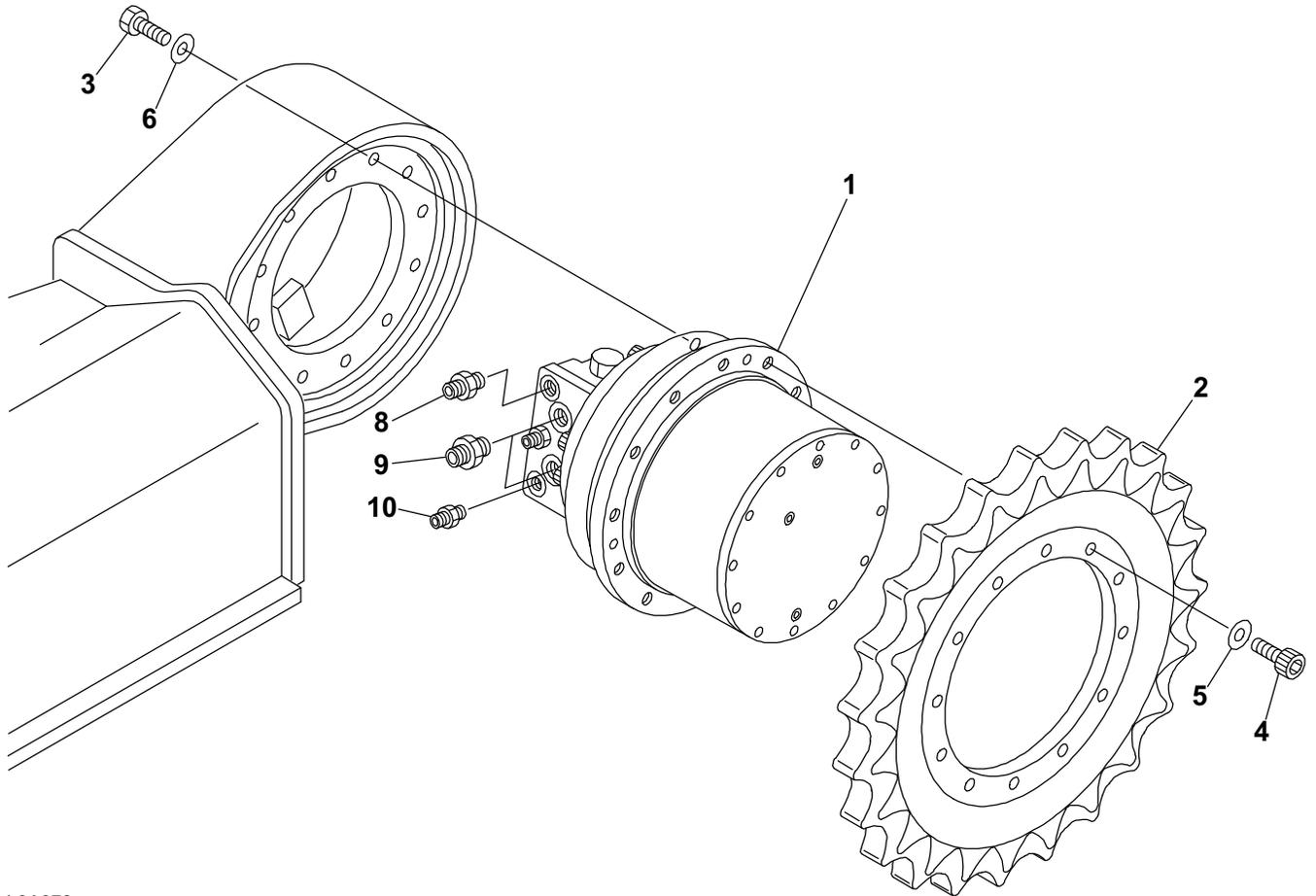
L3A060

S=1/7

TRACK ADJUSTER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		SPRING ASSY (R.H.)					
		SPRING ASSY (L.H.)					
0-1	0561503100	SPRING ASSY	2				
1	0561503200	· ROD	1				
2	0391506350	· PLATE	1				
3	0007000077	· SPRING	1				
4	1132530027	· NUT	1				
5	1213000540	· PIN, spring	1				
0-2	0561503300	CYLINDER ASSY (R.H.)	1				
	0561503400	CYLINDER ASSY (L.H.)	1				
7	1900081000	· CYLINDER, tensioning (R.H.)	1				
	1900081100	· CYLINDER, tensioning (L.H.)	1				
8	1515012040	· ELBOW	2				
	1420010110	· · O-RING	1				
	L3a063						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
TRAVEL DEVICE



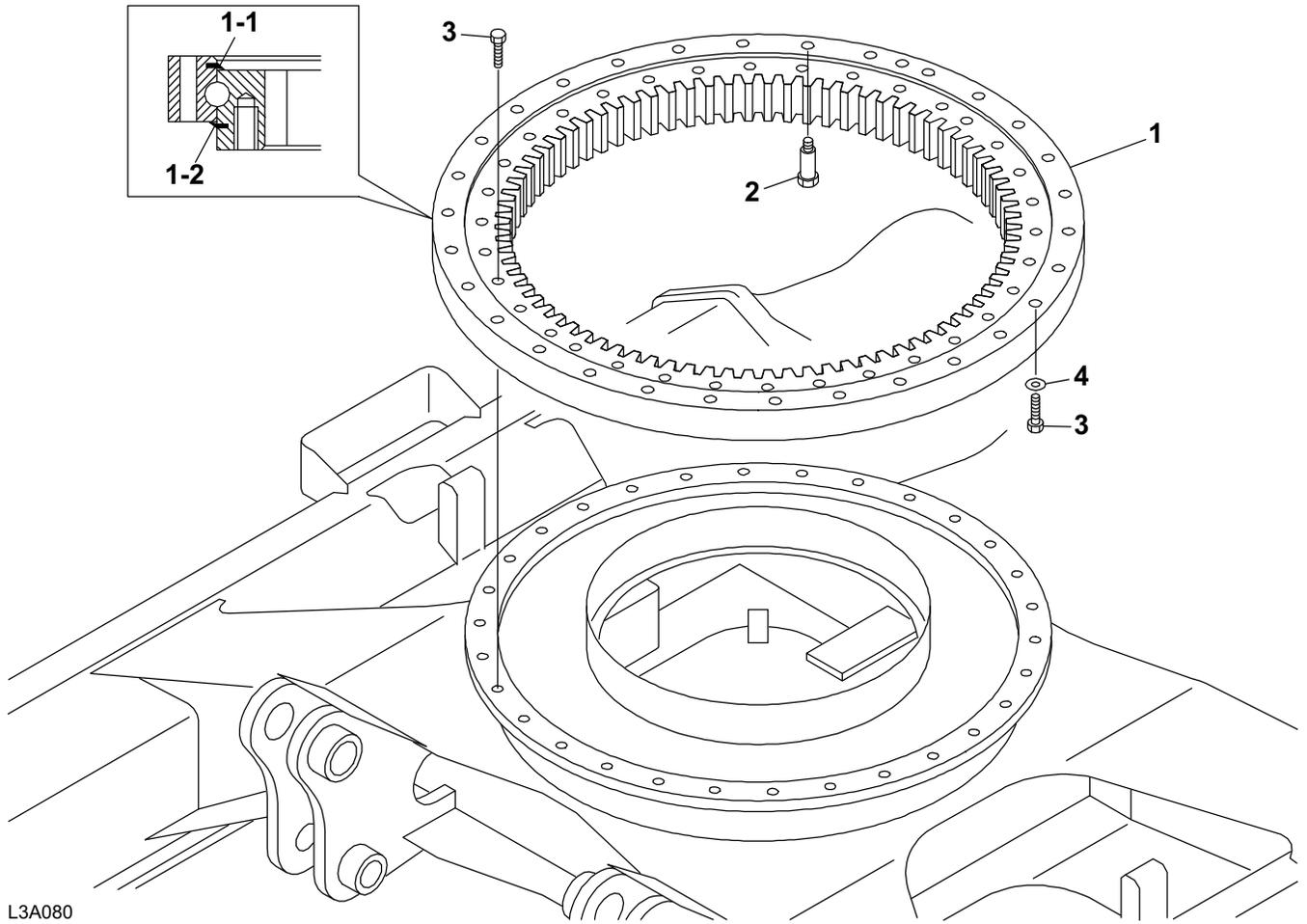
L3A070

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TRAVEL DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	1903120800	MOTOR ASSY, travel	2				
2	0561615100	MOTOR, travel	2				
3	1100041640	SPROCKET	24				
4	1100051440	BOLT	24				
5	1110051440	SCREW, cap	24				
6	1141540014	WASHER	24				
7	1141540016	WASHER	24				
8	1515600201	ADAPTOR	2				
	1420010140	· O-RING	1				
9	1515600202	ADAPTOR	4				
	1420010180	· O-RING	1				
10	1515600576	ADAPTOR	2				
	1420010140	· O-RING	1				
	L3a071						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
SLEW BEARING



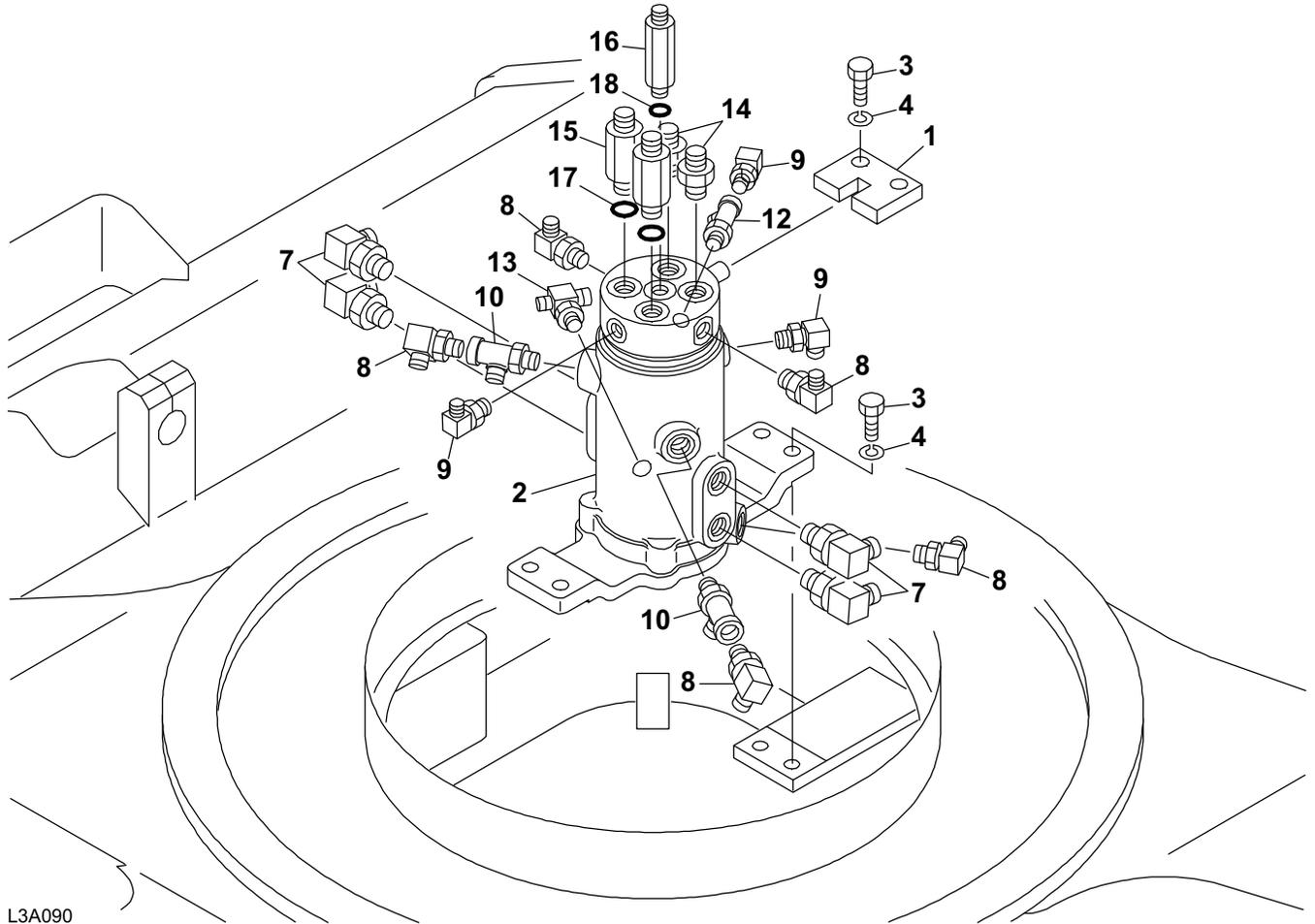
L3A080

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SLEW BEARING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	1913004650	BEARING ASSY, slew	1	(L)	17510003~17515754		
	1913004950	BEARING	1	(H)	17515755~17516925		
	1913004650	BEARING	1	(H)	17516926~		
1-1	1913004658	· SEAL	1				
1-2	1913004659	· SEAL	1				
2	0562016100	BOLT	1				
3	1101041685	BOLT	63				
4	1141550016	WASHER	29				
	L3a082						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
SWIVEL JOINT & ACCESSORIES



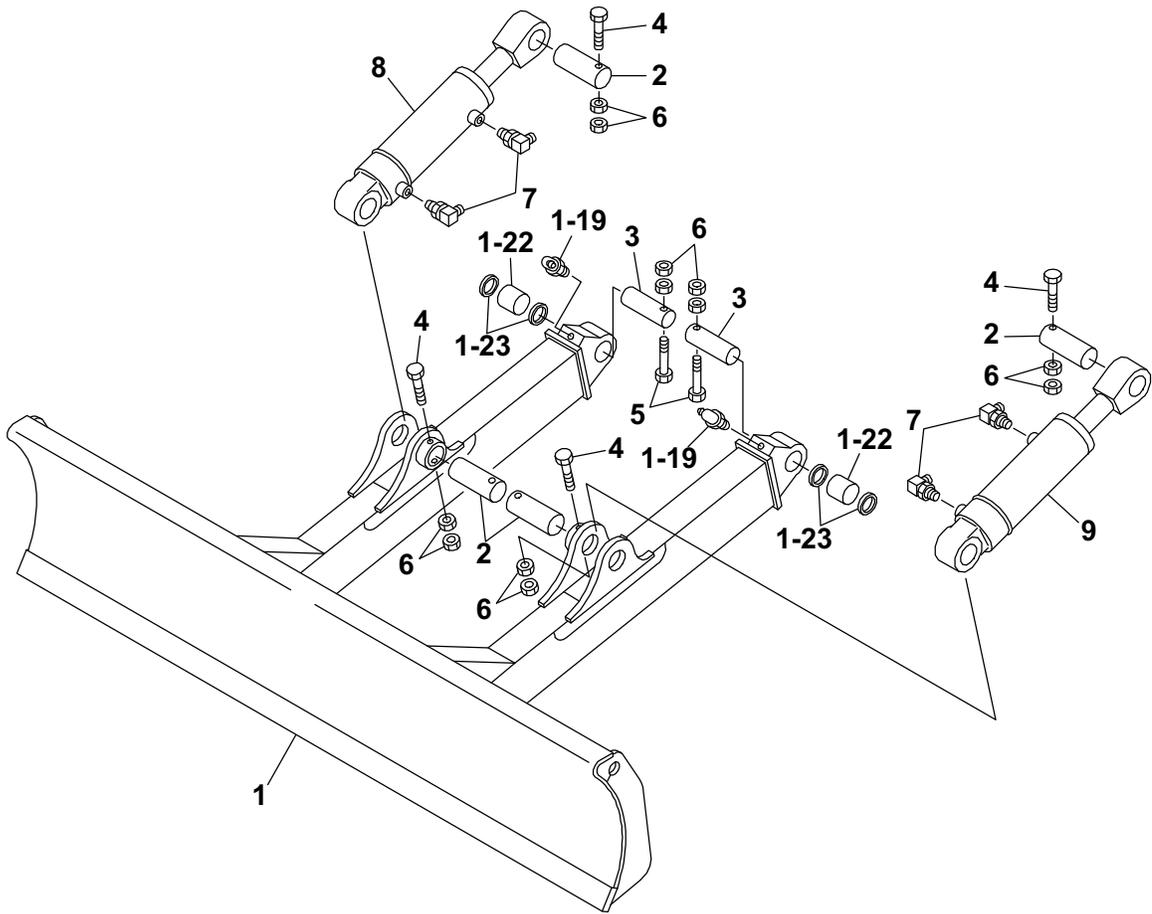
L3A090

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SWIVEL JOINT & ACCESSORIES

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		JOINT ASSY, swivel					
1	0562100100	COLLAR	1				
2	1904008000	JOINT, swivel	1				
3	1101041440	BOLT	6				
4	1140020014	WASHER, spring	6				
7	1515010042	ELBOW	4				
	1420010180	· O-RING	1				
8	1515010041	ELBOW	5				
	1420010140	· O-RING	1				
9	1515012040	ELBOW	3				
	1420010110	· O-RING	1				
10	1512340011	ELBOW	2				
	1420010140	· O-RING	1				
12	1512340001	ELBOW	1				
	1420010110	· O-RING	1				
13	1512374003	NIPPLE	1				
	1420010140	· O-RING	1				
14	1515600202	ADAPTOR	2				
	1420010180	· O-RING	1				
15	0007203006	ADAPTOR	2				
16	0007203027	ADAPTOR	1				
17	1420010180	O-RING	2				
18	1420010140	O-RING	1				
	L3a092						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
DOZER BLADE

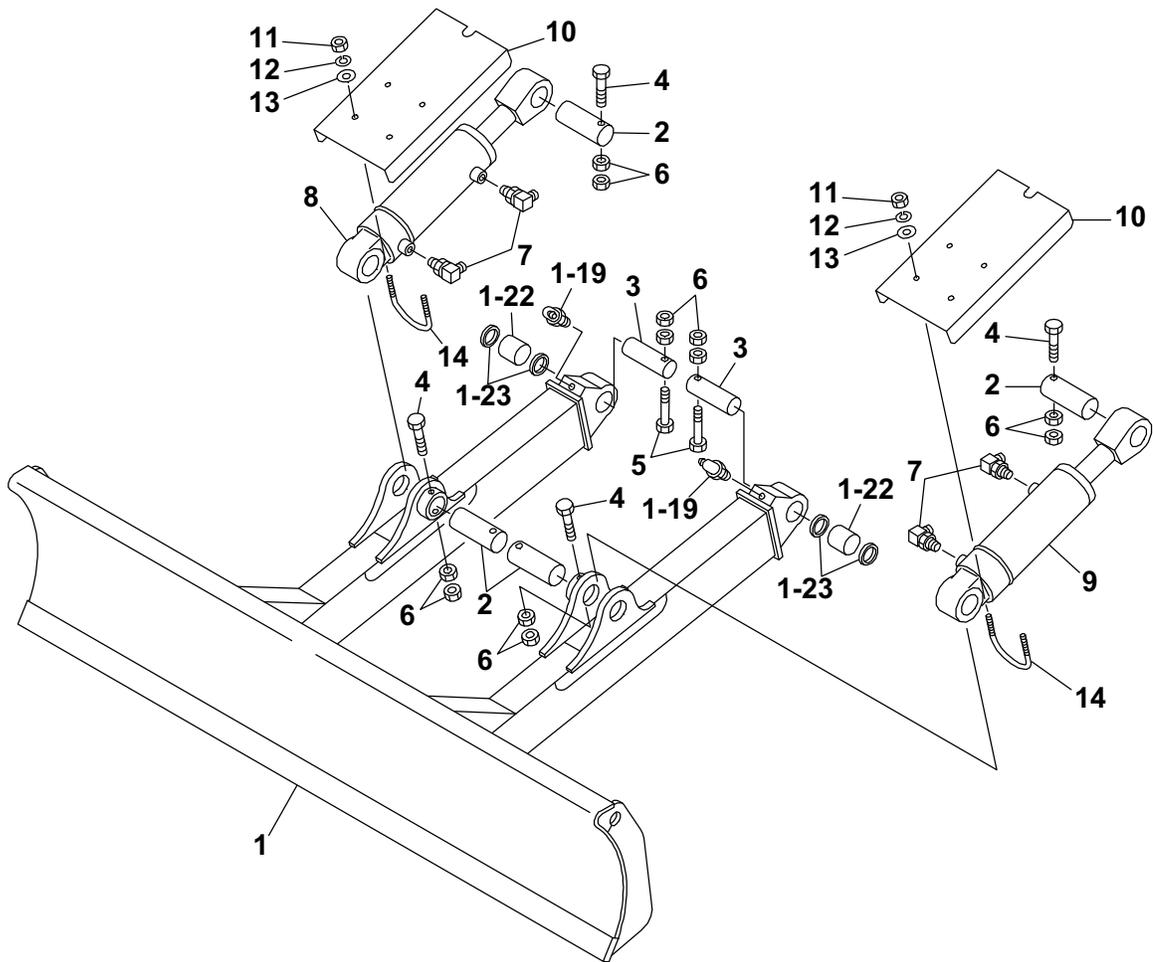


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DOZER BLADE							
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					
		BLADE ASSY, wide dozer					
1	0566320100	BLADE SUB ASSY, dozer	1				2150mm wide
	0566321100	BLADE SUB ASSY, wide dozer	1				2250mm wide
1-19	1560001675	· FITTING, grease	2				
1-22	0002200016	· BUSHING	2				
1-23	1432200050	· SEAL, dust	4				
2	0001607160	PIN	4				
3	0001605160	PIN	2				
4	1103141205	BOLT	4				
5	1103041295	BOLT	2				
6	1130240012	NUT	12				
7	1515010041	ELBOW	4				
	1420010140	· O-RING	1				
8	1900079400	CYLINDER, dozer blade (R.H.)	1		17510003~17512104		
	1900091200	CYLINDER, dozer blade (R.H.)	1	(H)	17512105~17516302		KYB
	1900100900	CYLINDER, dozer blade (R.H.)	1	(H)	17516303~17516307		MITSUO
	1900091200	CYLINDER, dozer blade (R.H.)	1		17516308~17516324		KYB
	1900100900	CYLINDER, dozer blade (R.H.)	1	(H)	17516325~		MITSUO
9	1900079500	CYLINDER, dozer blade (L.H.)	1		17510003~17512104		
	1900092100	CYLINDER, dozer blade (L.H.)	1	(H)	17512105~17516302		KYB
	1900101000	CYLINDER, dozer blade (L.H.)	1	(H)	17516303~17516307		MITSUO
	1900092100	CYLINDER, dozer blade (L.H.)	1		17516308~17516324		KYB
	1900101000	CYLINDER, dozer blade (L.H.)	1	(H)	17516325~		MITSUO
	L3a103						

TB175(P-TB175BAB) Book No. BL3Z010 S/N 17510003-
DOZER BLADE (for China; 17515468-)



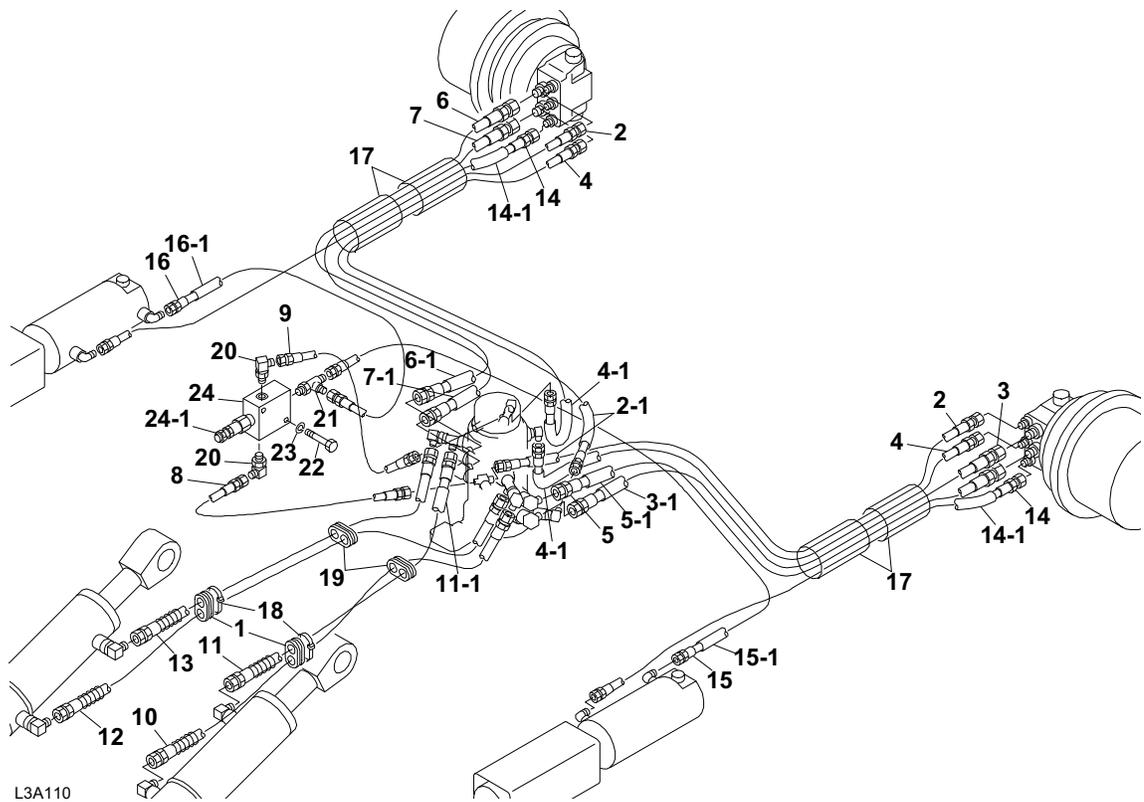
L3A121

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DOZER BLADE (for China; 17515468-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					
		BLADE ASSY, wide dozer					
1	0566320100	BLADE SUB ASSY, dozer	1				2150mm wide
	0566321100	BLADE SUB ASSY, wide dozer	1				2250mm wide
1-19	1560001675	· FITTING, grease	2				
1-22	0002200016	· BUSHING	2				
1-23	1432200050	· SEAL, dust	4				
2	0001607160	PIN	4				
3	0001605160	PIN	2				
4	1103141205	BOLT	4				
5	1103041295	BOLT	2				
6	1130240012	NUT	12				
7	1515010041	ELBOW	4				
	1420010140	· O-RING	1				
8	1900091200	CYLINDER, dozer blade (R.H.)	1		17515468~17516302		KYB
	1900100900	CYLINDER, dozer blade (R.H.)	1	(H)	17516303~17516307		MITSUO
	1900091200	CYLINDER, dozer blade (R.H.)	1		17516308~17516324		KYB
	1900100900	CYLINDER, dozer blade (R.H.)	1	(H)	17516325~		MITSUO
9	1900092100	CYLINDER, dozer blade (L.H.)	1		17515468~17516302		KYB
	1900101000	CYLINDER, dozer blade (L.H.)	1	(H)	17516303~17516307		MITSUO
	1900092100	CYLINDER, dozer blade (L.H.)	1		17516308~17516324		KYB
	1900101000	CYLINDER, dozer blade (L.H.)	1	(H)	17516325~		MITSUO
10	0566327010	COVER	2				
11	1130040010	NUT	8				
12	1140020010	WASHER, spring	8				
13	1141110010	WASHER	8				
14	1533203040	U-BOLT	4				
	L3a122						

PIPING; LOWER



L3A110

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