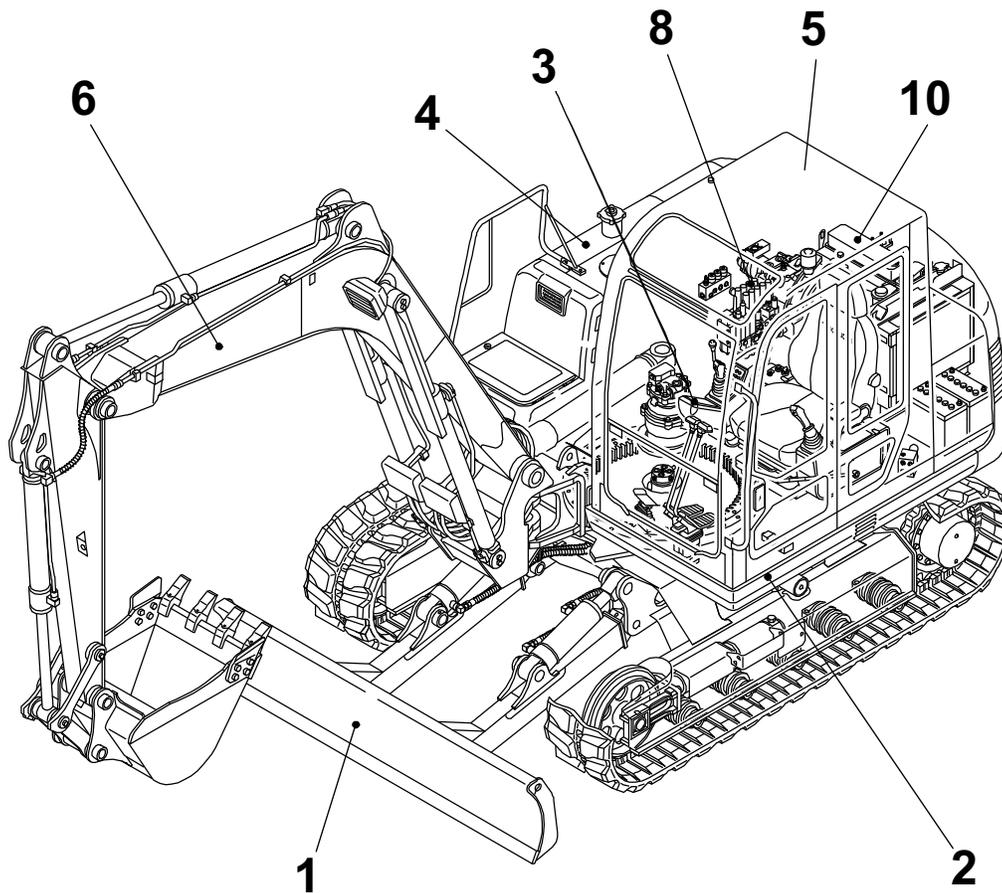


# TB175

Book No.BL7Z001

Serial No.17530001-



# TAKEUCHI

Product: Takeuchi TB175 Mini Compact Excavator Parts Manual(Book No.BL7Z001)

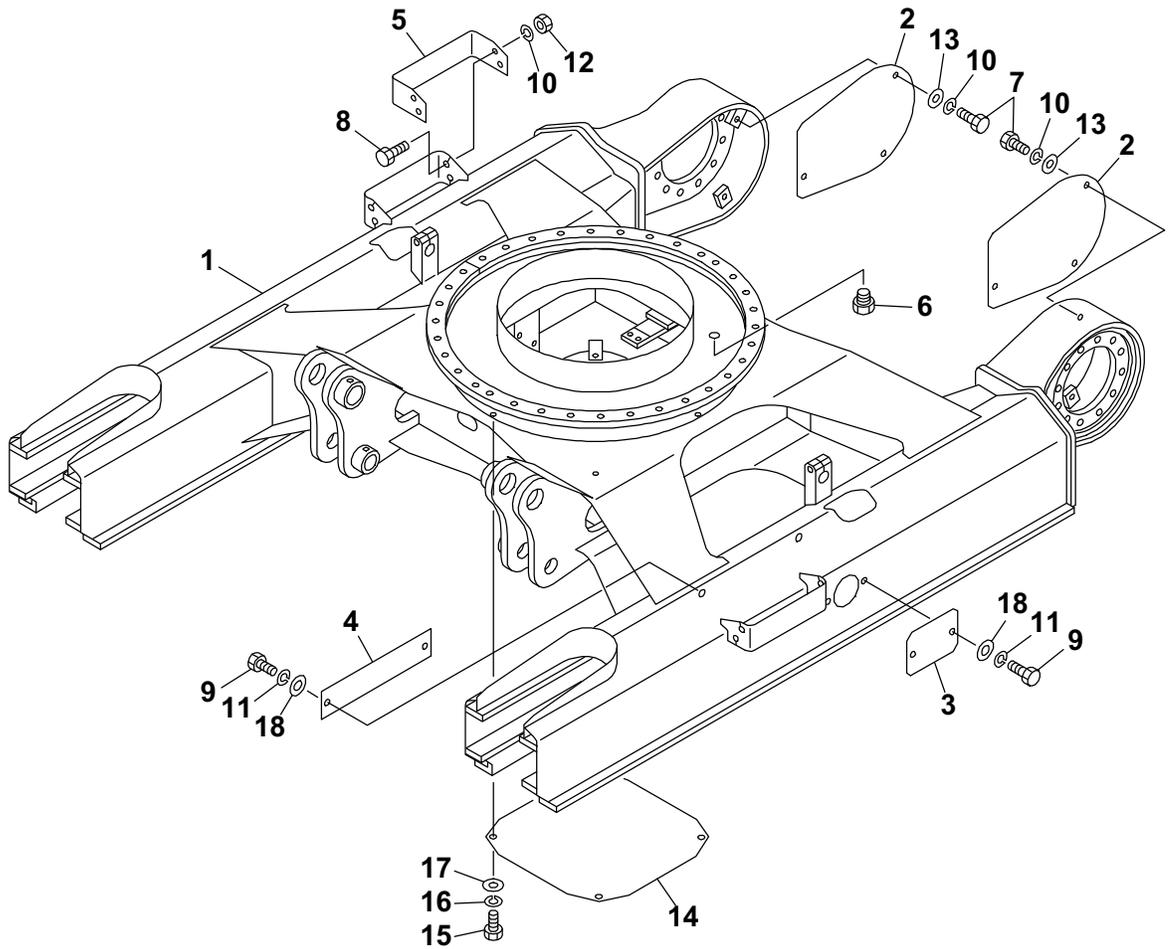
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<b>INDEX</b>						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
1		UNDERCARRIAGE				
2		TURNTABLE & CONTROL LEVER				
3		ENGINE & ELECTRICAL SYSTEM				
4		HYDRAULIC PIPNG & TANK				
5		COVER & CAB				
6		HOE ATTACHMENT				
7		DECAL & TOOL				
8		HYDRAULIC DEVICE				
10		ENGINE(4TNV98-ZQTB)				
		2009.3.3				
		P-TB175BBB				

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
**LOWER FRAME**



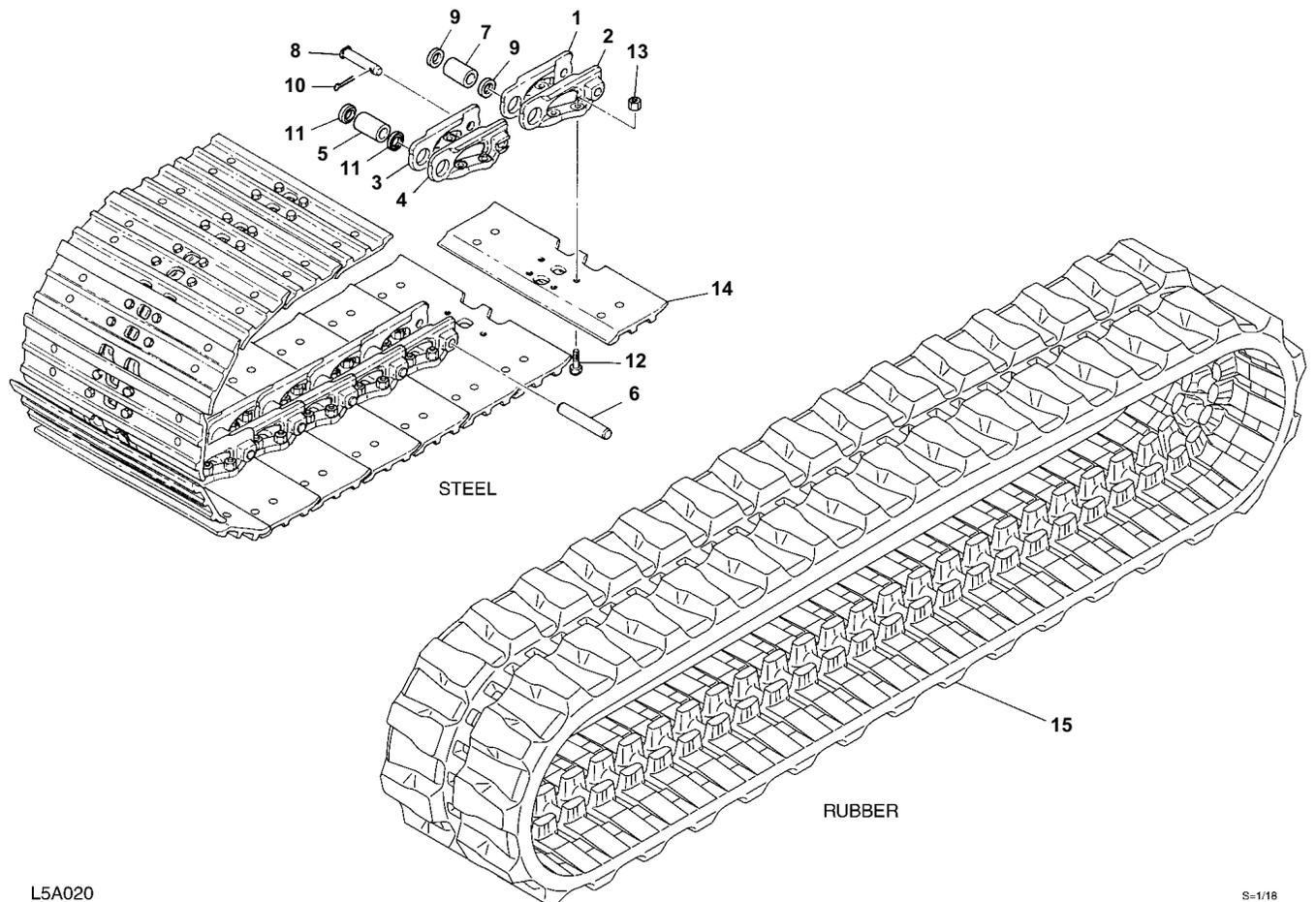
L7A010

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				
	<b>L7a010</b>						

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
CRAWLER BELT



L5A020

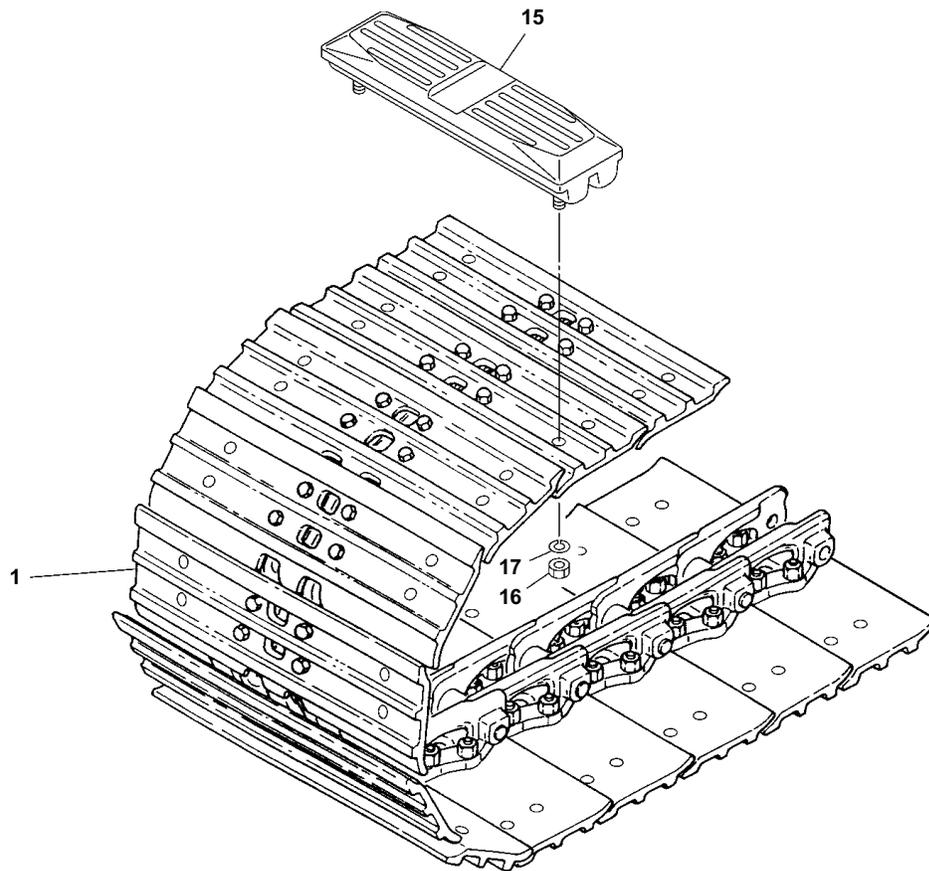
S-1/18

**CRAWLER BELT**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	<b>1914087300</b>	BELT, steel crawler	2				450mm shoe
	<b>1914088100</b>	BELT, steel crawler	2				550mm shoe
0-1	<b>1914087199</b>	· LINK ASSY	2				
1	<b>1914087001</b>	· · LINK(R.H.)	38				
2	<b>1914087002</b>	· · LINK(L.H.)	38				
3	<b>1914087003</b>	· · LINK, master(R.H.)	1				
4	<b>1914087004</b>	· · LINK, master(L.H.)	1				
5	<b>1914087005</b>	· · BUSHING	38				
6	<b>1914087006</b>	· · PIN, track	38				
7	<b>1914087012</b>	· · BUSHING	1				
8	<b>1914087007</b>	· · PIN, master	1				
9	<b>1914087013</b>	· · COLLAR	2				
10	<b>1914087014</b>	· · PIN, split	1				
11	<b>1914087015</b>	· · SEAL	76				
12	<b>1914087009</b>	· BOLT	156				
13	<b>1914087010</b>	· NUT	156				
14	<b>1914087311</b>	· PLATE	39				450mm shoe
	<b>1914088011</b>	· PLATE	39				550mm shoe
15	<b>1914086300</b>	BELT, rubber crawler	2				
	<b>L7a020</b>						

**TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
CRAWLER BELT (with rubber pads)**

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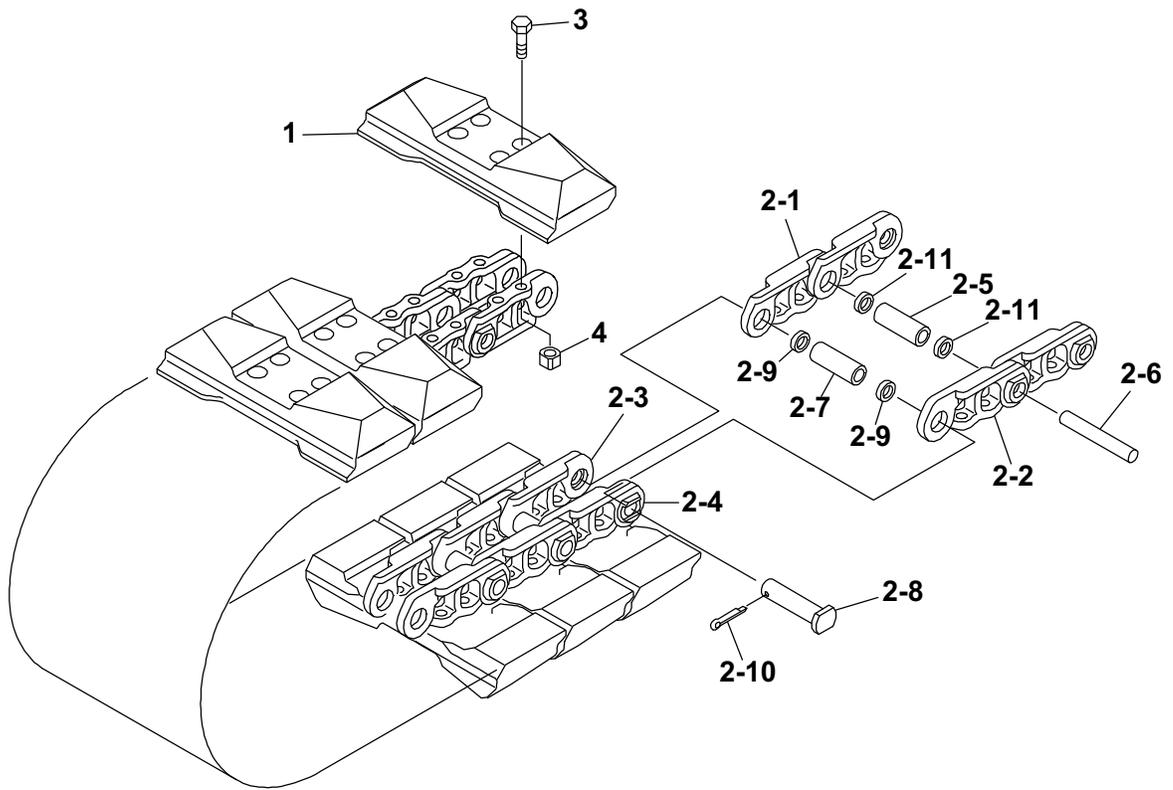
L4A082

S=1/12

**CRAWLER BELT (with rubber pads)**

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

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
CRAWLER BELT (segment rubber crawler)



L3A130

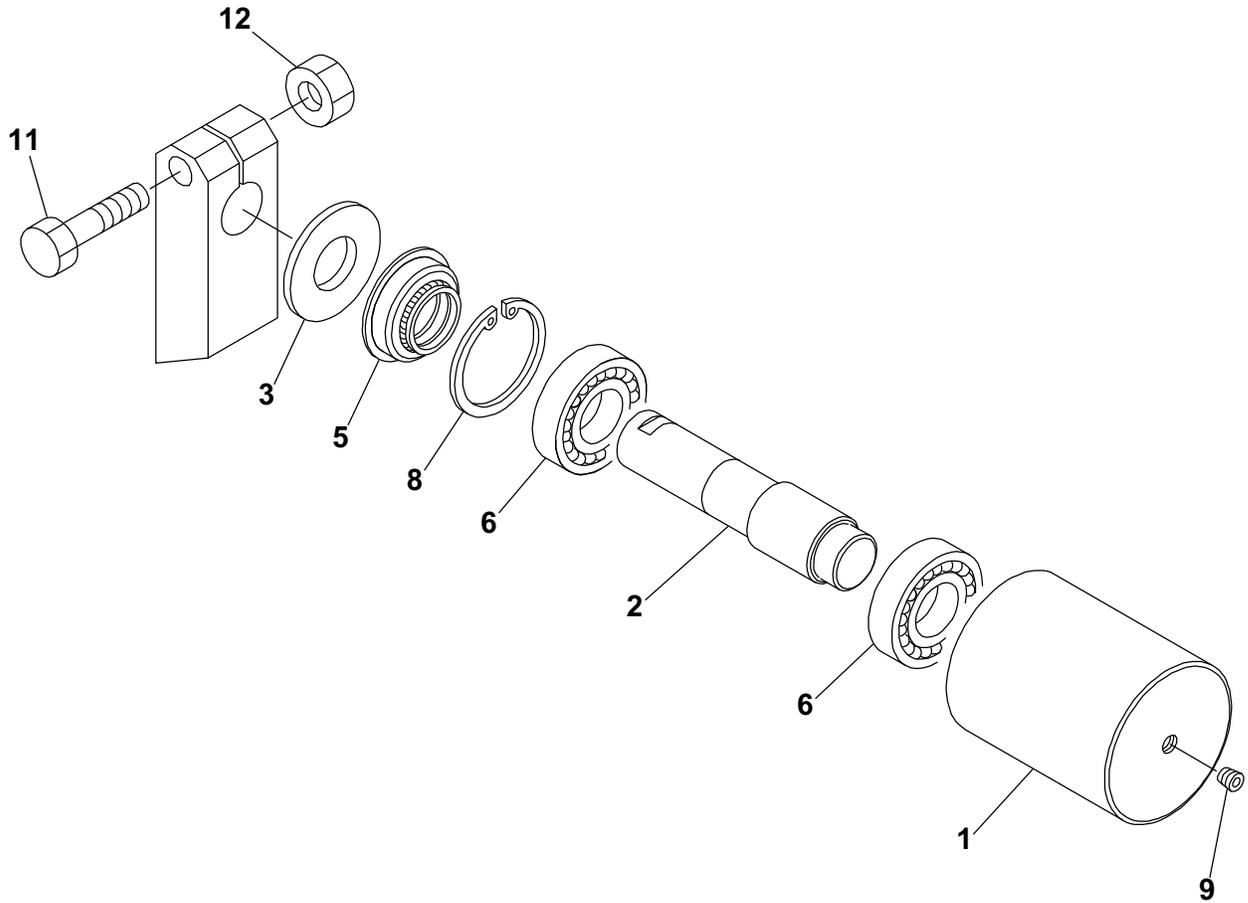
S=1/12

**CRAWLER BELT (segment rubber crawler)**

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

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
**CARRIER ROLLER**

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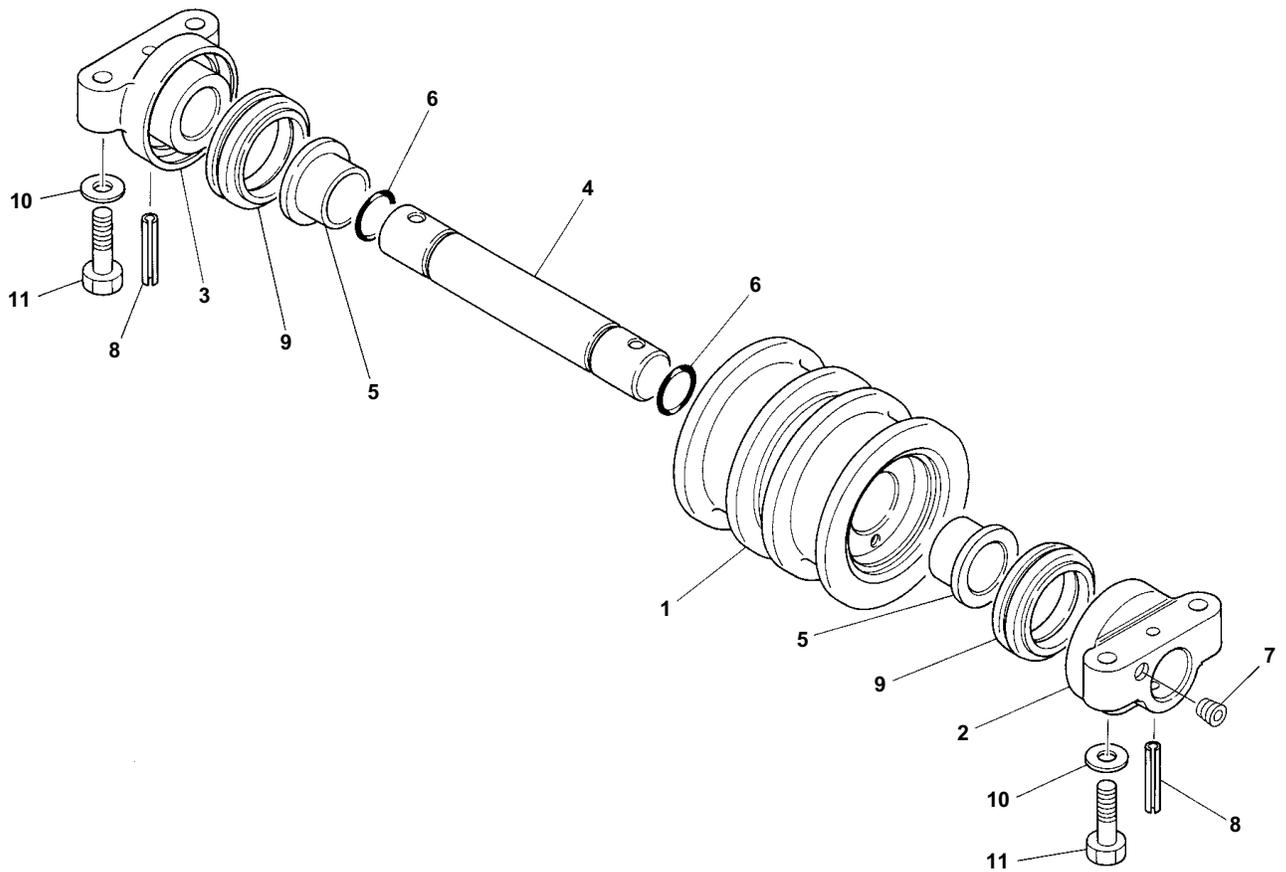
L3A030

S=1/4

**CARRIER ROLLER**

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

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
TRACK ROLLER



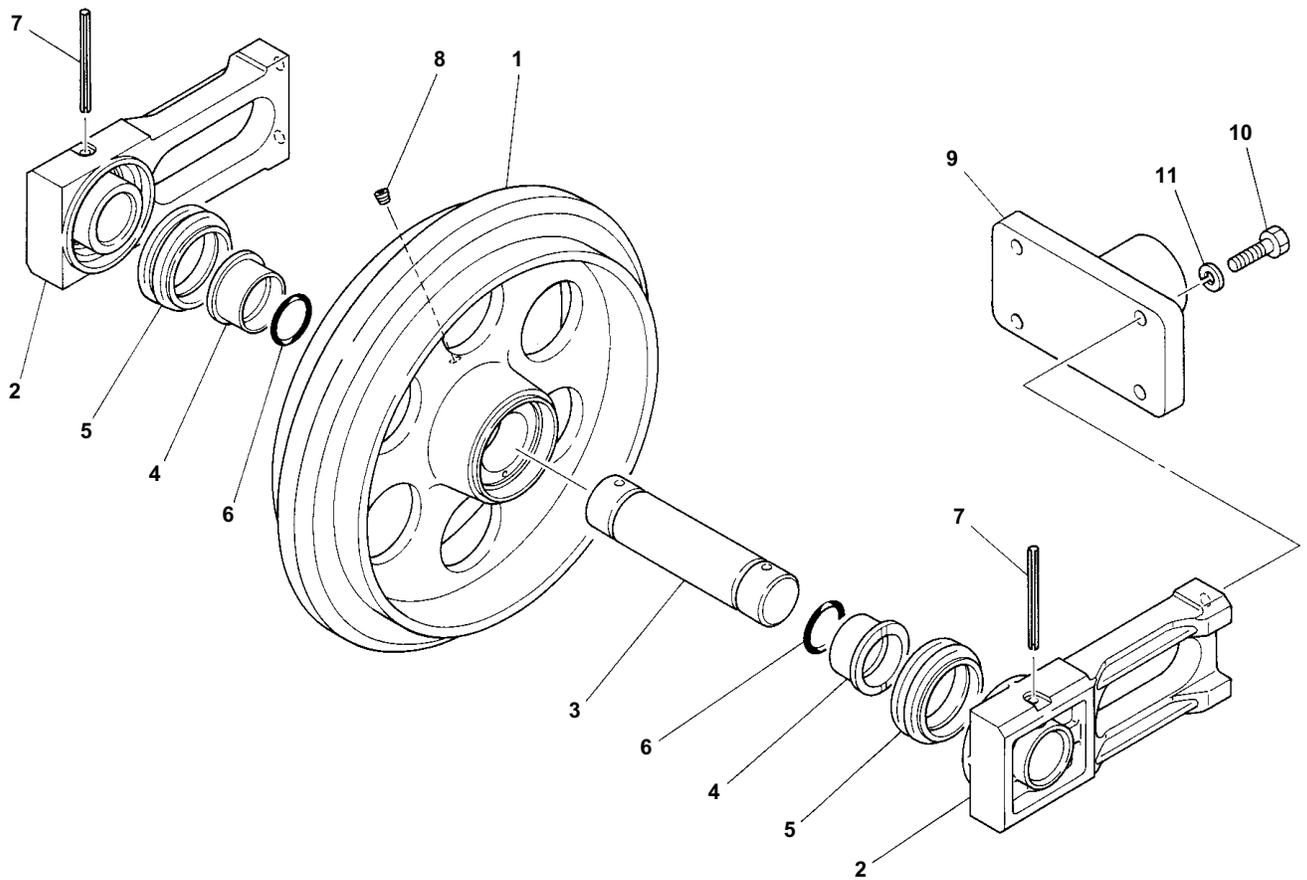
L7A030

S=1/5

**TRACK ROLLER**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	<b>0561307100</b>	ROLLER ASSY, track					
		ROLLER SUB ASSY, track	10				
1	<b>0561307200</b>	· ROLLER	1				
2	<b>0561307120</b>	· COVER	1				
3	<b>0561304300</b>	· COVER	1				
4	<b>0561304400</b>	· SHAFT	1				
5	<b>0561303500</b>	· BUSHING	2				
6	<b>1420100350</b>	· O-RING	2				
7	<b>1501830001</b>	· PLUG	1				
8	<b>1213001055</b>	· PIN, spring	2				
9	<b>1432500660</b>	· SEAL, floating	2				
10	<b>1141540012</b>	WASHER	40				
11	<b>1101041250</b>	BOLT	40				
	<b>L7a030</b>						

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
FRONT IDLER



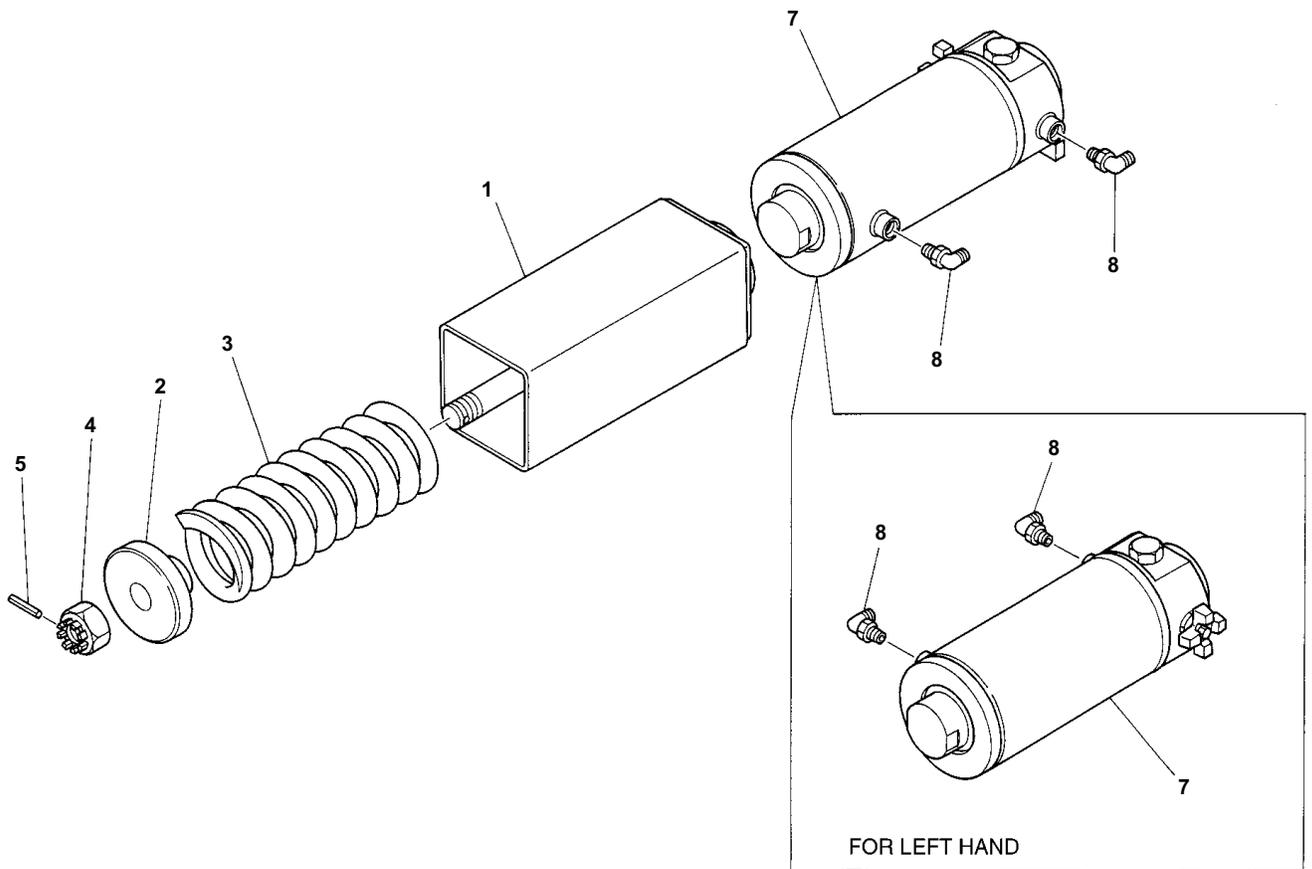
L2A050

S=1/7

**FRONT IDLER**

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

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
TRACK ADJUSTER



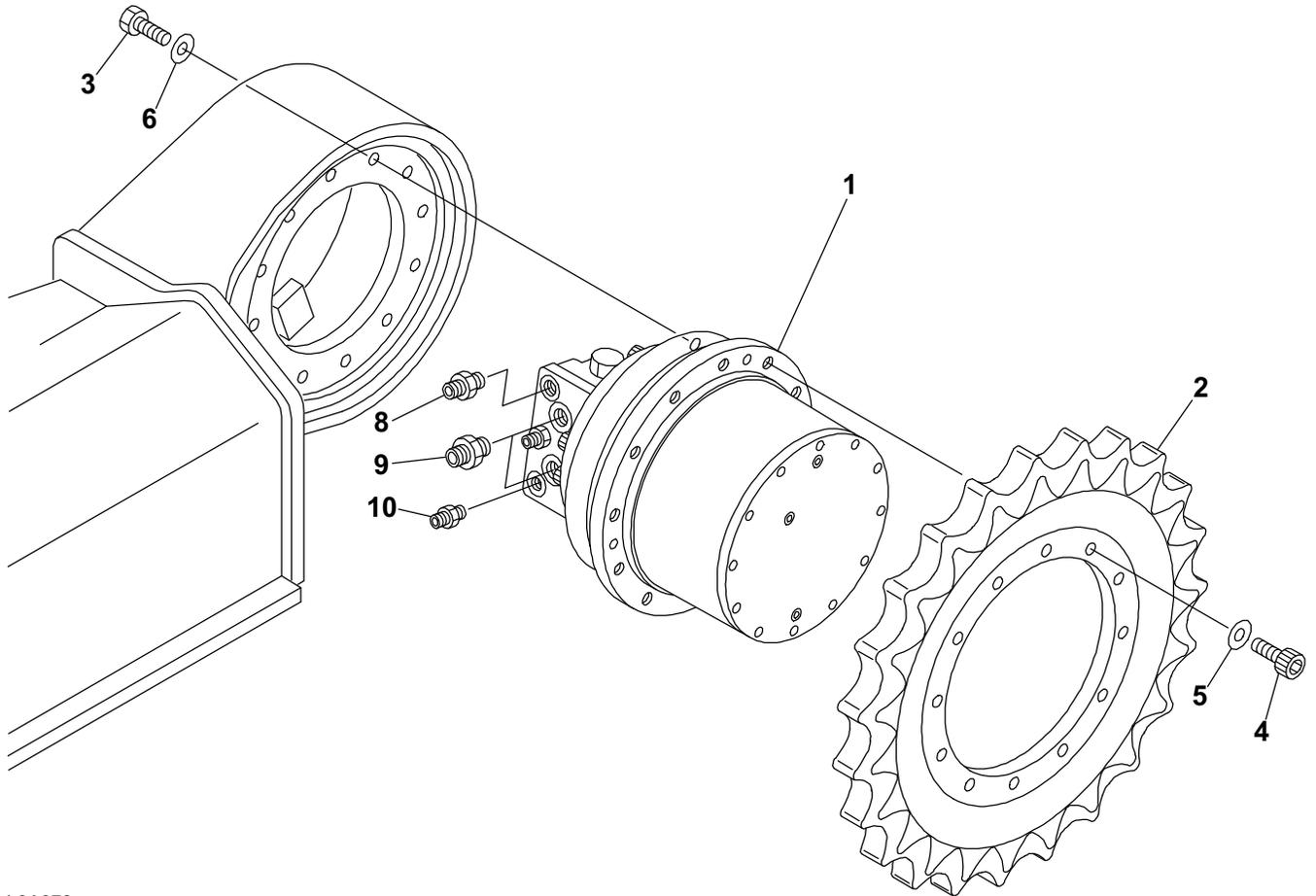
L3A060

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	<b>0561503100</b>	SPRING ASSY	2				
1	<b>0561503200</b>	· ROD	1				
2	<b>0391506350</b>	· PLATE	1				
3	<b>0007000077</b>	· SPRING	1				
4	<b>1132530027</b>	· NUT	1				
5	<b>1213000540</b>	· PIN, spring	1				
0-2	<b>0561503300</b>	CYLINDER ASSY (R.H.)	1				
	<b>0561503400</b>	CYLINDER ASSY (L.H.)	1				
7	<b>1900081000</b>	· CYLINDER, tensioning (R.H.)	1				
	<b>1900081100</b>	· CYLINDER, tensioning (L.H.)	1				
8	<b>1515012040</b>	· ELBOW	2				
	<b>1420010110</b>	· · O-RING	1				
	<b>L3a063</b>						

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
TRAVEL DEVICE



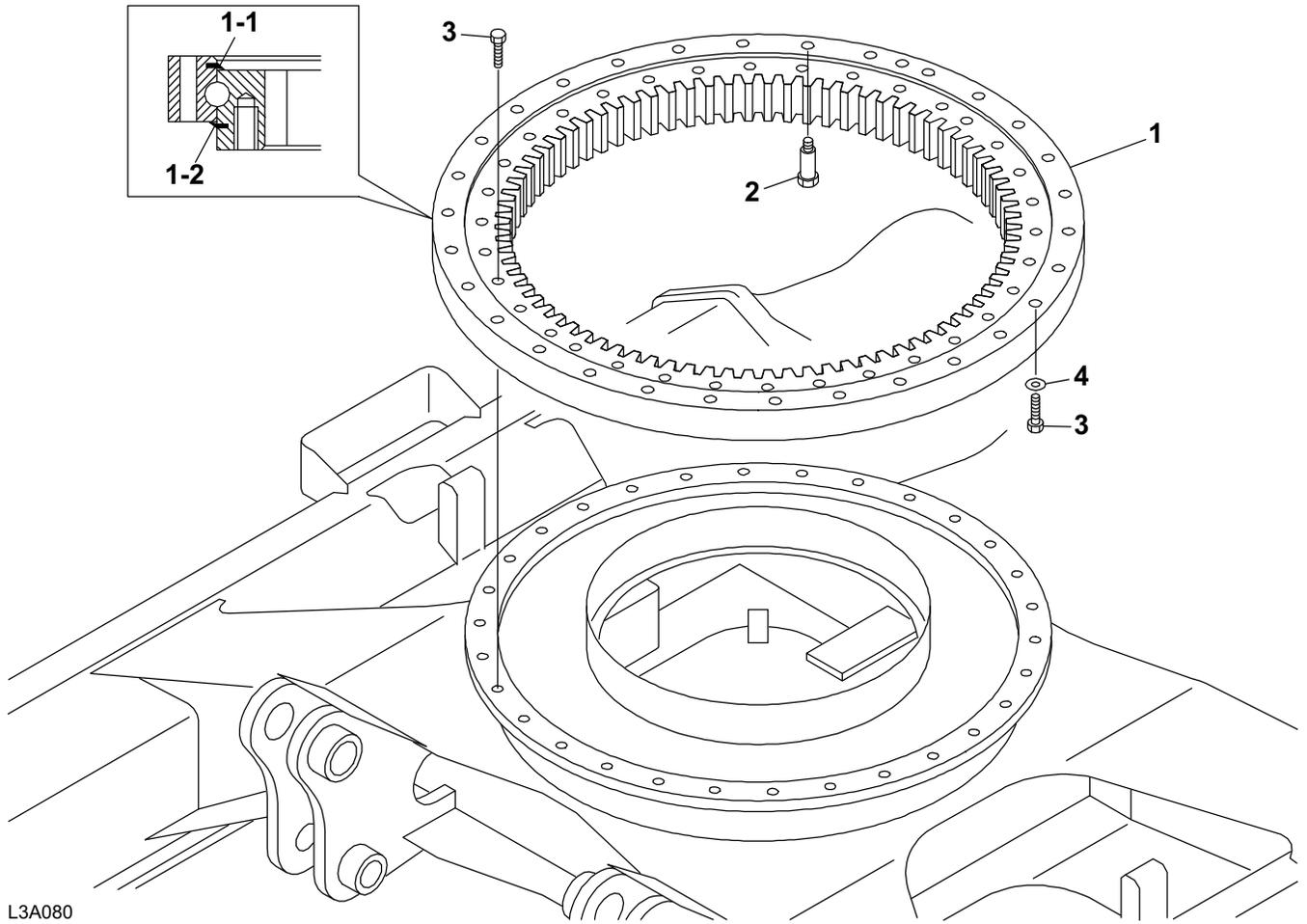
L3A070

S=1/7

**TRAVEL DEVICE**

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

**TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
SLEW BEARING**



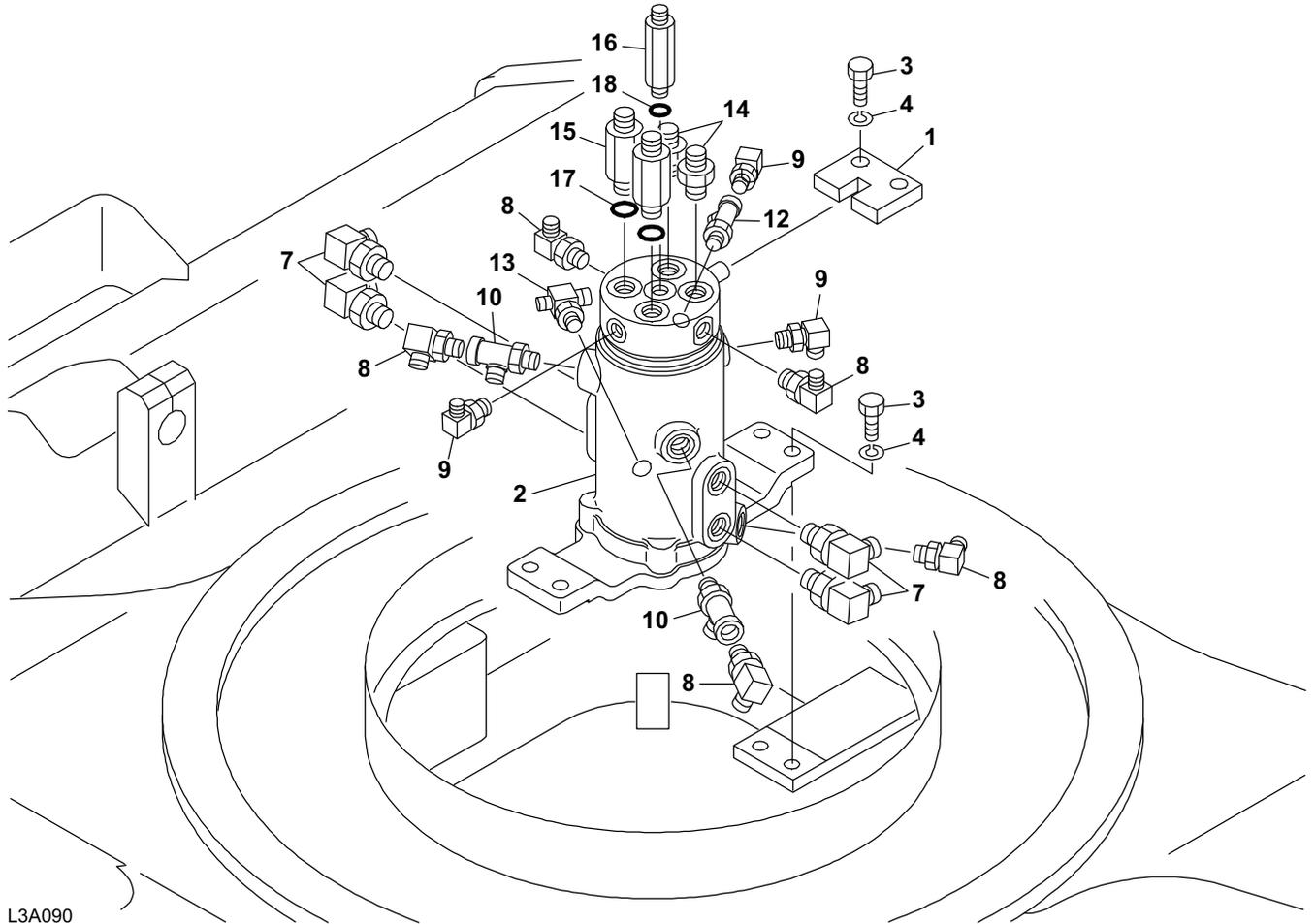
L3A080

S=1/10

**SLEW BEARING**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BEARING ASSY, slew					
1	<b>1913004650</b>	BEARING	1				
1-1	<b>1913004658</b>	· SEAL	1				
1-2	<b>1913004659</b>	· SEAL	1				
2	<b>0562016100</b>	BOLT	1				
3	<b>1101041685</b>	BOLT	63				
4	<b>1141550016</b>	WASHER	29				
	<b>L7a040</b>						

**TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
SWIVEL JOINT & ACCESSORIES**



L3A090

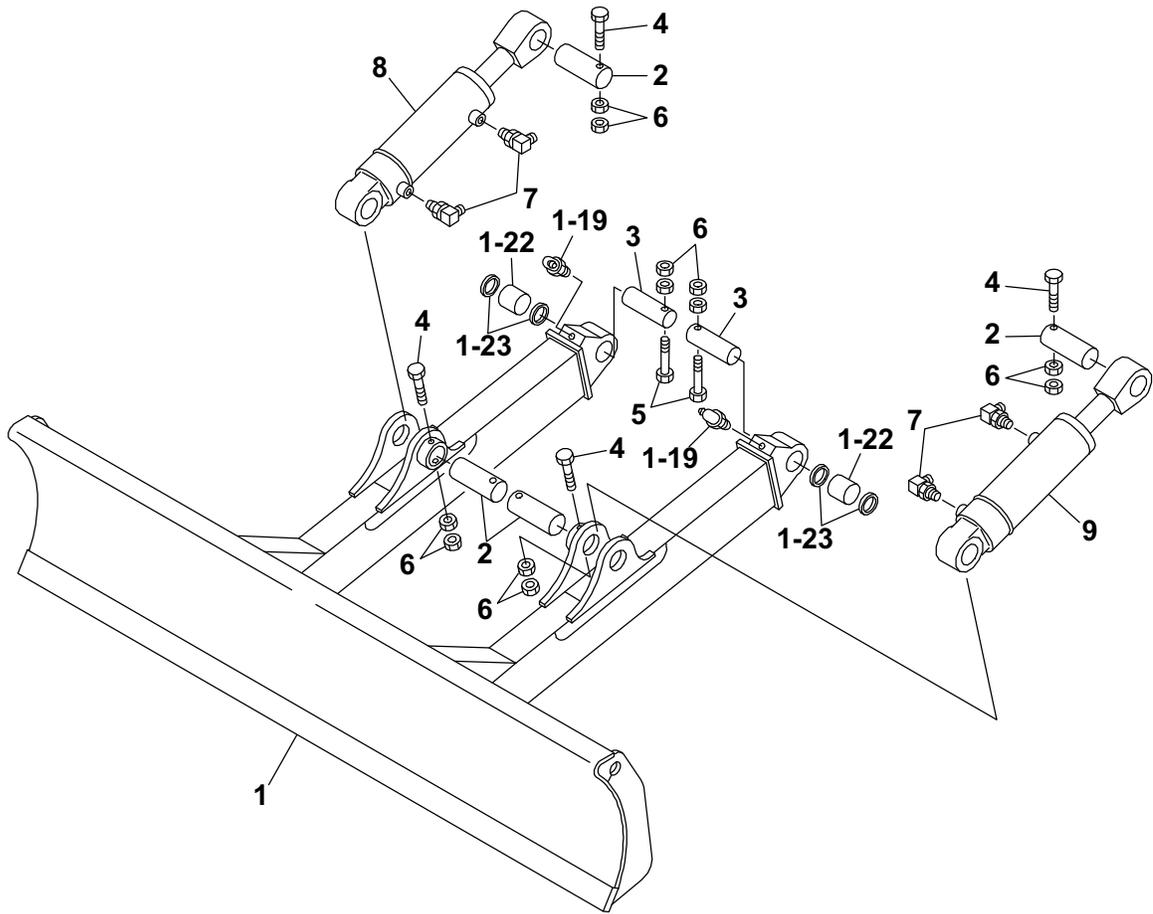
S=1/6

**SWIVEL JOINT & ACCESSORIES**

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

**L7a070**

TB175 (P-TB175BBB) BL7Z001 S/N 17530001-  
DOZER BLADE



L3A101

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**DOZER BLADE**

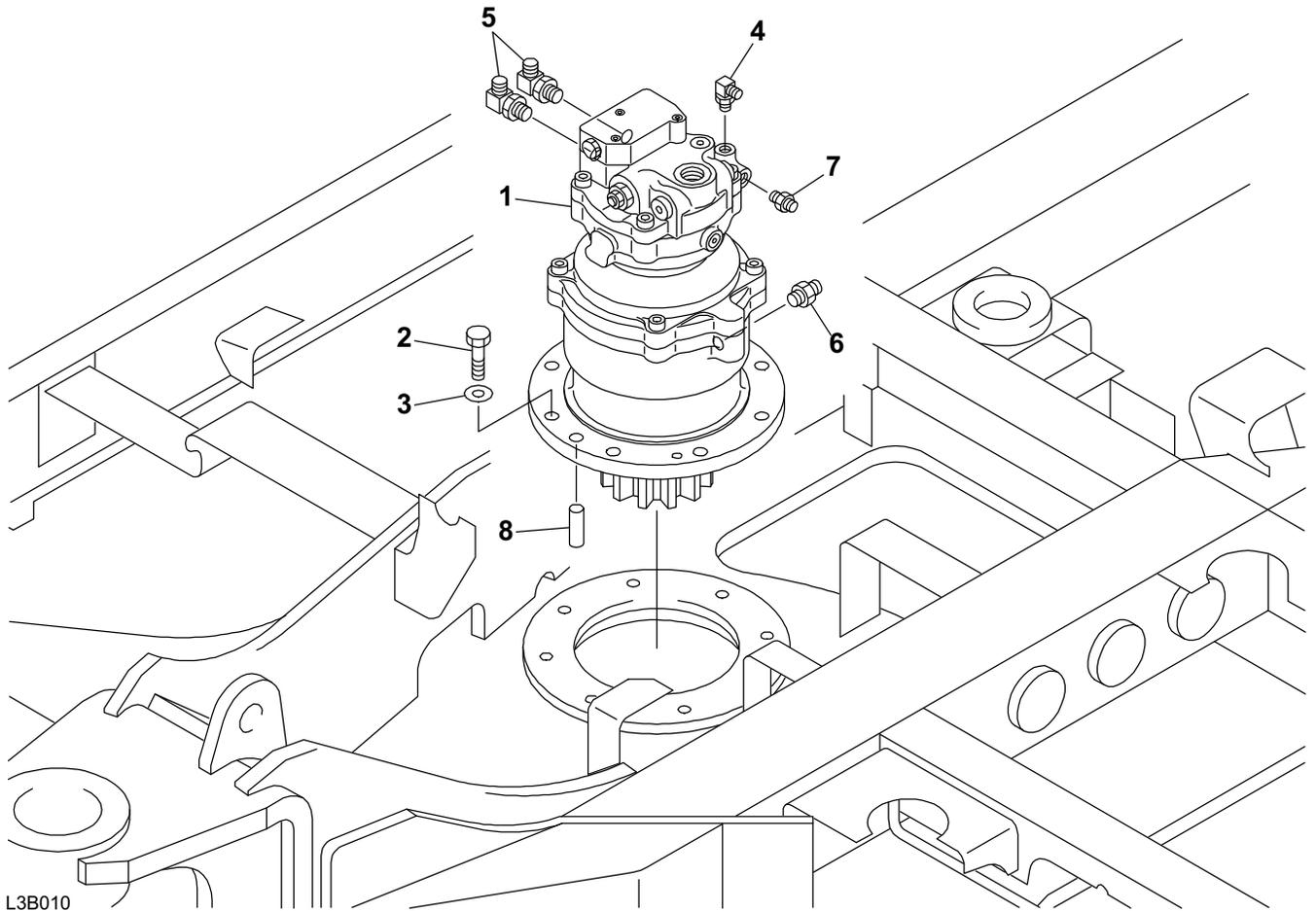
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					
		BLADE ASSY, wide dozer					
1	<b>0566320100</b>	BLADE SUB ASSY, dozer	1				2150mm wide
	<b>0566321100</b>	BLADE SUB ASSY, wide dozer	1				2250mm wide
1-19	<b>1560001675</b>	· FITTING, grease	2				
1-22	<b>0002200016</b>	· BUSHING	2				
1-23	<b>1432200050</b>	· SEAL, dust	4				
2	<b>0001607160</b>	PIN	4				
3	<b>0001605160</b>	PIN	2				
4	<b>1103141205</b>	BOLT	4				
5	<b>1103041295</b>	BOLT	2				
6	<b>1130240012</b>	NUT	12				
7	<b>1515010041</b>	ELBOW	4				
	<b>1420010140</b>	· O-RING	1				
8	<b>1900100900</b>	CYLINDER, dozer blade (R.H.)	1				MITSUO
9	<b>1900101000</b>	CYLINDER, dozer blade (L.H.)	1				MITSUO
	<b>L7a050</b>						



**PIPING; LOWER**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		PIPING ASSY, lower					
1	<b>0097210300</b>	GUARD	2				
2	<b>0567219010</b>	HOSE ASSY	2				18010-23150
2-1	<b>1532224060</b>	· TUBE	1				sold by the meter
3	<b>0567219020</b>	HOSE ASSY	1				
3-1	<b>1532224050</b>	· TUBE	1				sold by the meter
4	<b>0567219030</b>	HOSE ASSY	2				18010-22150
4-1	<b>1532206060</b>	· TUBE	1				sold by the meter
5	<b>0567219040</b>	HOSE ASSY	1				
5-1	<b>1532224050</b>	· TUBE	1				sold by the meter
6	<b>0567219050</b>	HOSE ASSY	1				
6-1	<b>1532224050</b>	· TUBE	1				sold by the meter
7	<b>0567219060</b>	HOSE ASSY	1				
7-1	<b>1532224050</b>	· TUBE	1				sold by the meter
8	<b>0567219070</b>	HOSE ASSY	1				18010-22040
9	<b>0567219080</b>	HOSE ASSY	1				18010-22042
10	<b>0567219090</b>	HOSE ASSY	1				18045-20120
11	<b>0567219100</b>	HOSE ASSY	1				18045-20108
11-1	<b>1532224030</b>	· TUBE	1				sold by the meter
12	<b>0567219110</b>	HOSE ASSY	1				18045-20135
13	<b>0567219120</b>	HOSE ASSY	1				18045-20096
14	<b>0567219130</b>	HOSE ASSY	2				18010-22135
14-1	<b>1532206050</b>	· TUBE	1				sold by the meter
15	<b>0567219140</b>	HOSE ASSY	1				18010-22177
15-1	<b>1532206095</b>	· TUBE	1				sold by the meter
16	<b>0567219150</b>	HOSE ASSY	1				18010-22133
16-1	<b>1532206095</b>	· TUBE	1				sold by the meter
17	<b>1531350020</b>	PROTECTOR	4				sold by the meter
18	<b>1652200007</b>	BAND	2				
19	<b>0567215100</b>	GUARD	2				
20	<b>1515012040</b>	ELBOW	2				
	<b>1420010110</b>	· O-RING	1				
21	<b>1512370011</b>	TEE	1				
	<b>1420010110</b>	· O-RING	1				
22	<b>1100040645</b>	BOLT	2				
23	<b>1140020006</b>	WASHER, spring	2				
24	<b>1901729800</b>	VALVE, reducing	1				
24-1	<b>1901729802</b>	· VALVE, relief	1				
	<b>L3a112</b>						

### TB175 (P-TB175BBB) BL7Z001 S/N 17530001- SLEWING DEVICE



L3B010

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