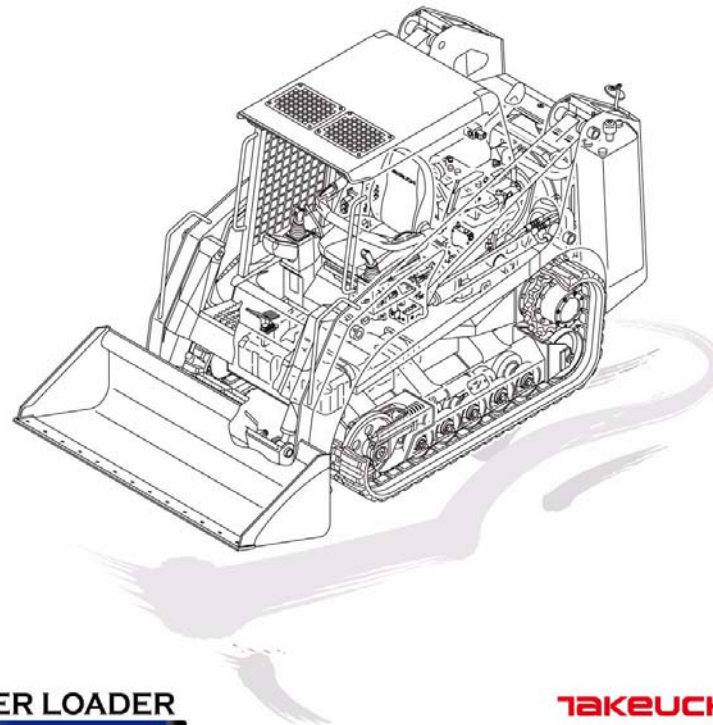


# PARTS MANUAL

**TL230**

Serial No. 223100001~

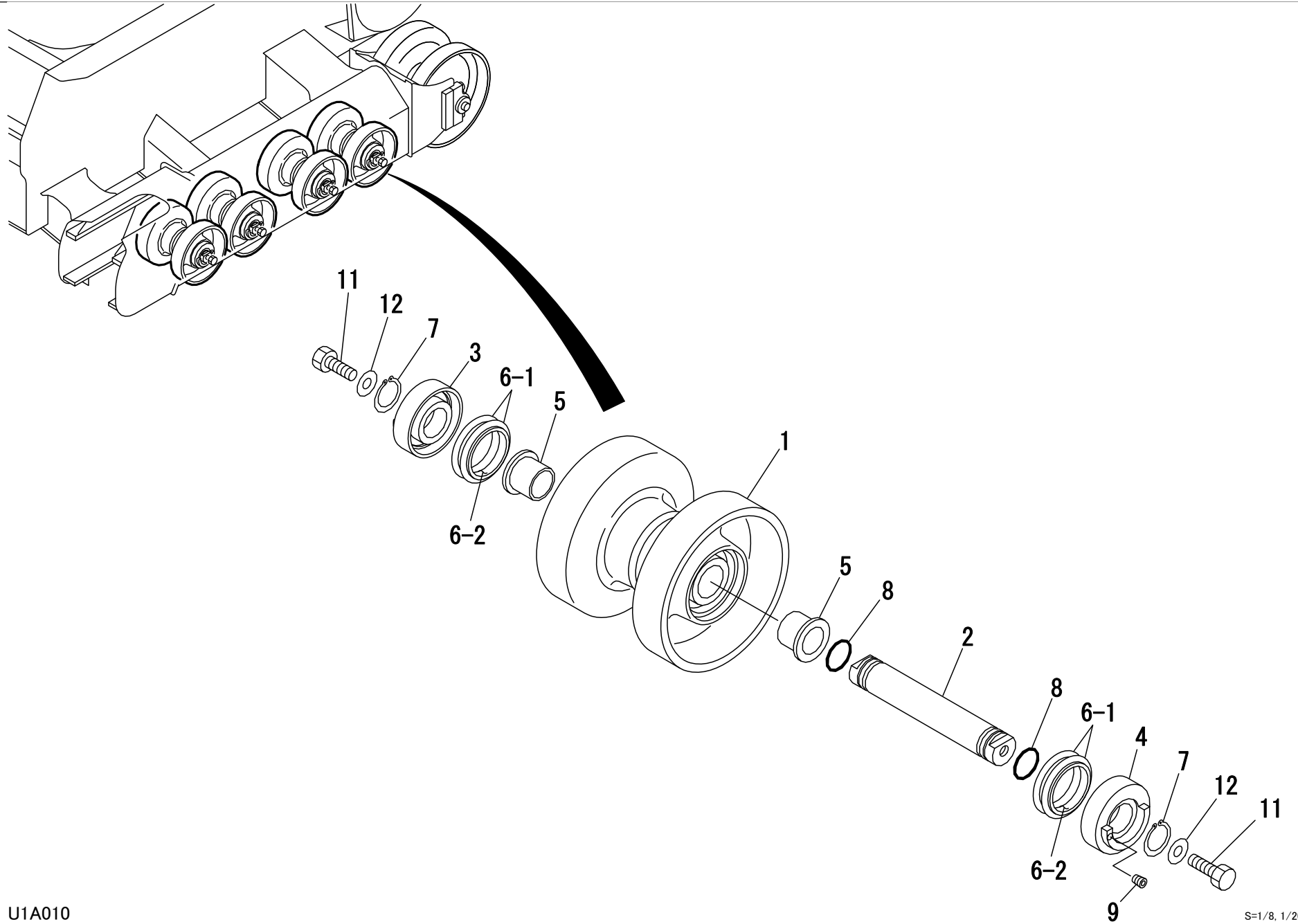
BU5Z005 (P-TL230BBF)



**CRAWLER LOADER**

**TAKEUCHI**

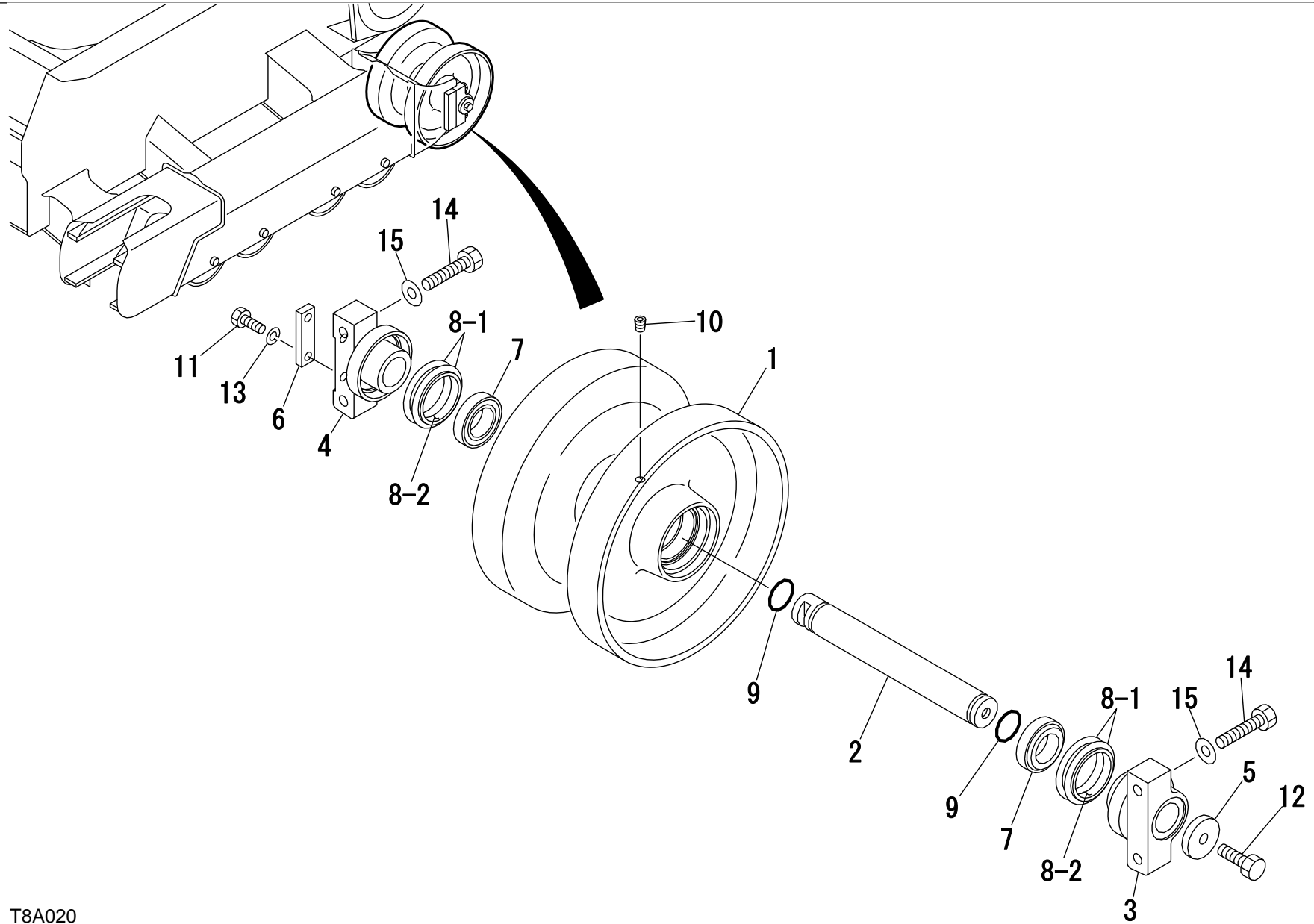
TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
TRACK ROLLER A



TRACK ROLLER A

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0880130100	ROLLER ASSY, track	8			M	
1	0880130010	· ROLLER	1			M	
2	0860134010	· SHAFT	1				
3	0221240400	· COVER	1				
4	0651300190	· COVER	1				
5	1333073535	· BUSHING	2				
6	1432500561	· SEAL, floating	2			M	
6-1	X *****	· · O-RING	2			M	
6-2	X *****	· · RING, seal	2			M	
7	1220000035	· RING, snap	2				
8	1420100300	· O-RING	2				
9	1501840000	· PLUG	1				
11	1100041645	BOLT	16				
12	1141550016	WASHER	16				
	U5a031						

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
TRACK ROLLER B

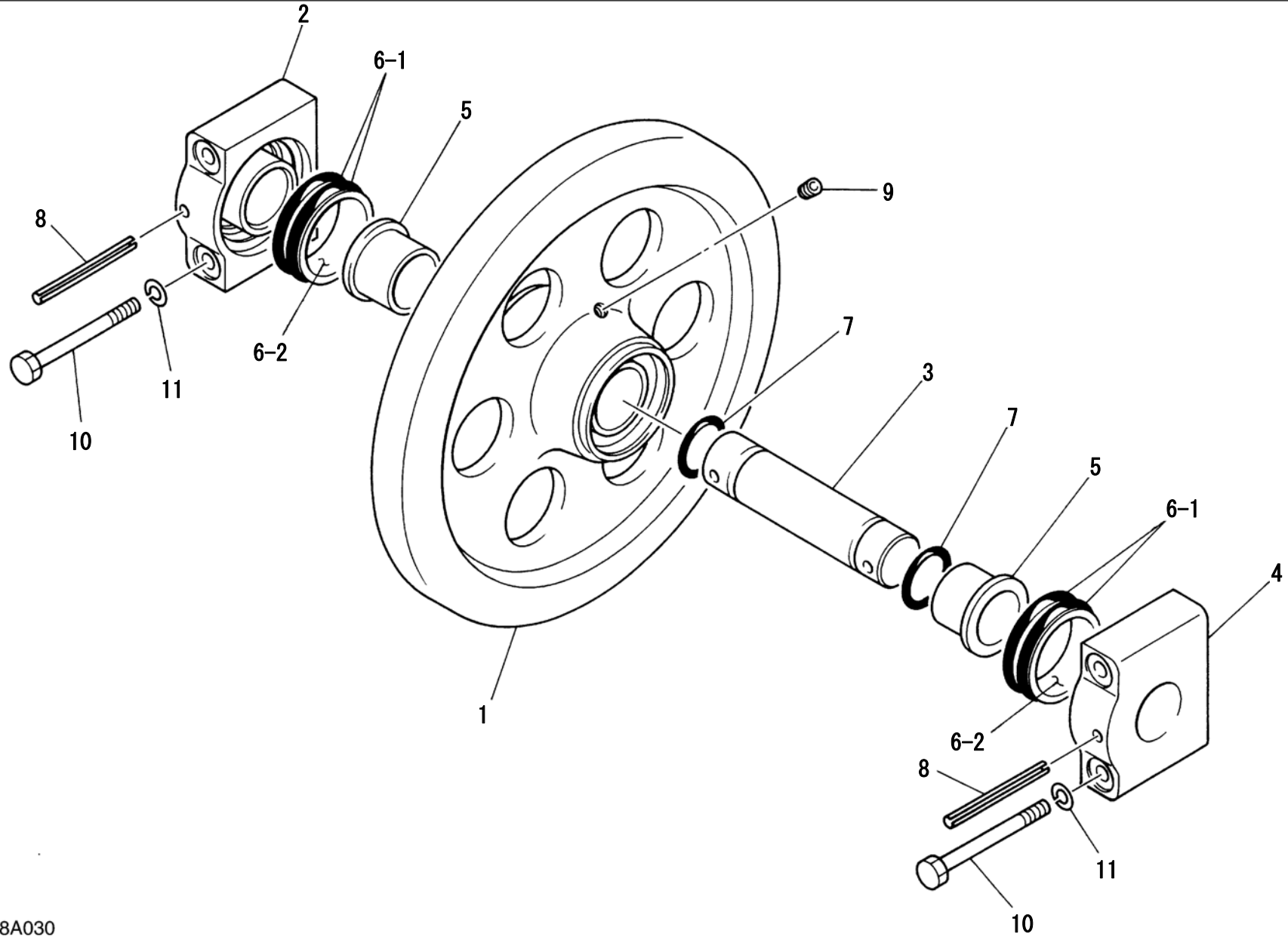


T8A020

TRACK ROLLER B

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0880135600	ROLLER ASSY, track	2				
1	0880135610	· ROLLER	1				
2	0880135620	· SHAFT	1				
3	0881131330	· COVER	1				
4	0881131340	· COVER	1				
5	0881131350	· PLATE	1				
6	0881131360	· PLATE	1				
7	1305000004	· BEARING	2				
8	1432500640	· SEAL, floating	2				
8-1	X *****	· · O-RING	2				M
8-2	X *****	· · RING, seal	2				M
9	1420100350	· O-RING	2				
10	1501810001	· PLUG	1				
11	1100041030	· BOLT	2				
12	1106241440	· BOLT	1				
13	1140020010	· WASHER, spring	2				
14	1100041460	BOLT	8				
15	1141550014	WASHER	8				
	U5a022						

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
FRONT IDLER

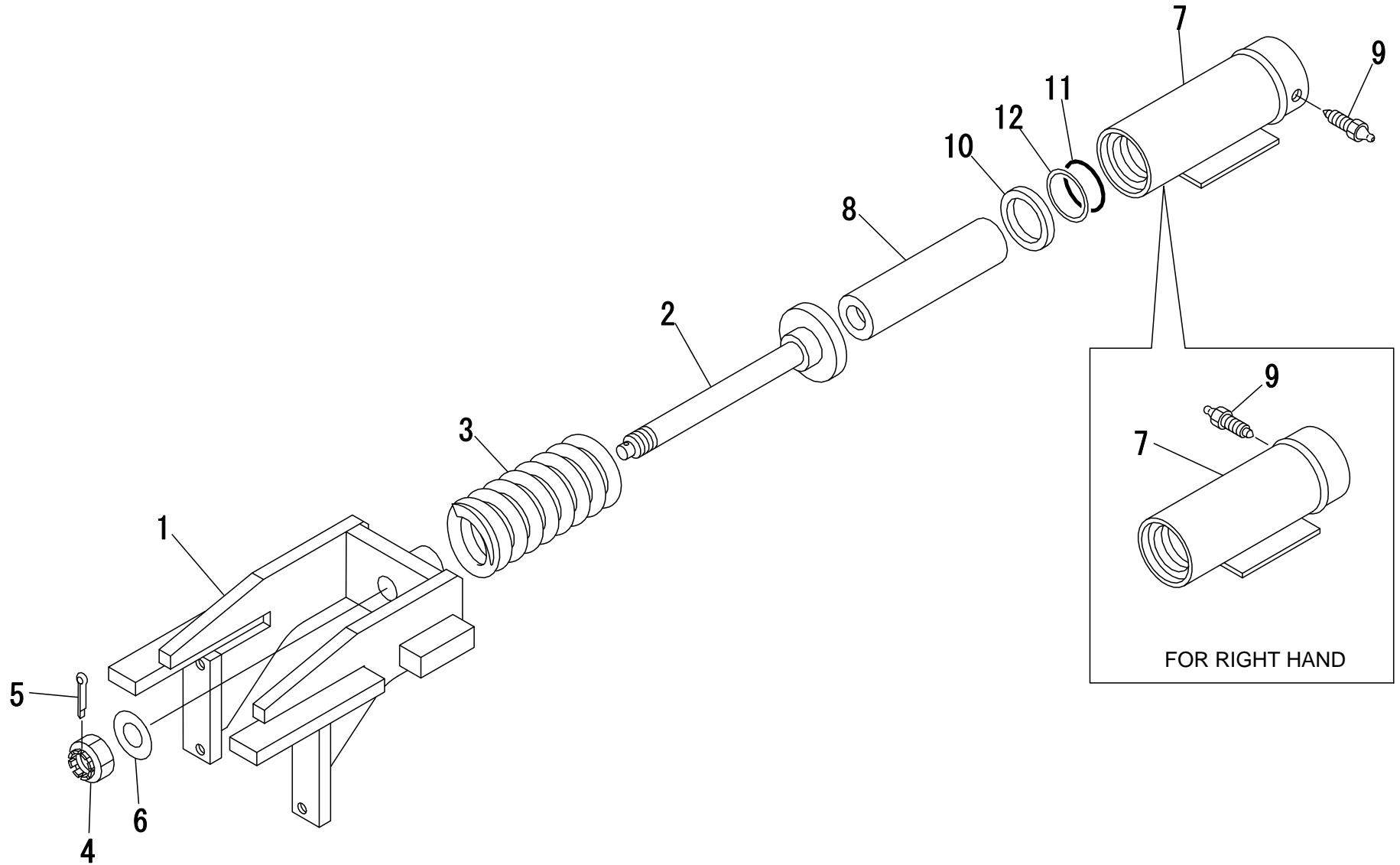


T8A030

FRONT IDLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0	0880140000	IDLER ASSY	2				
1	0880140010	· IDLER	1				
2	0880140020	· COVER (R. H.)	1				
3	0871140030	· SHAFT	1				
4	0880140030	· COVER (L. H.)	1				
5	1333064540	· BUSH	2				
6	1432500640	· SEAL, floating	2				
6-1	X *****	· · O-RING	2				M
6-2	X *****	· · RING, seal	2				M
7	1420100400	· O-RING	2				
8	1213101000	· PIN, spring	2				
9	1501820001	· PLUG	1				
10	1101141215	BOLT	8				
11	1140020012	WASHER, spring	8				
	U5a041						

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
TRACK ADJUSTER



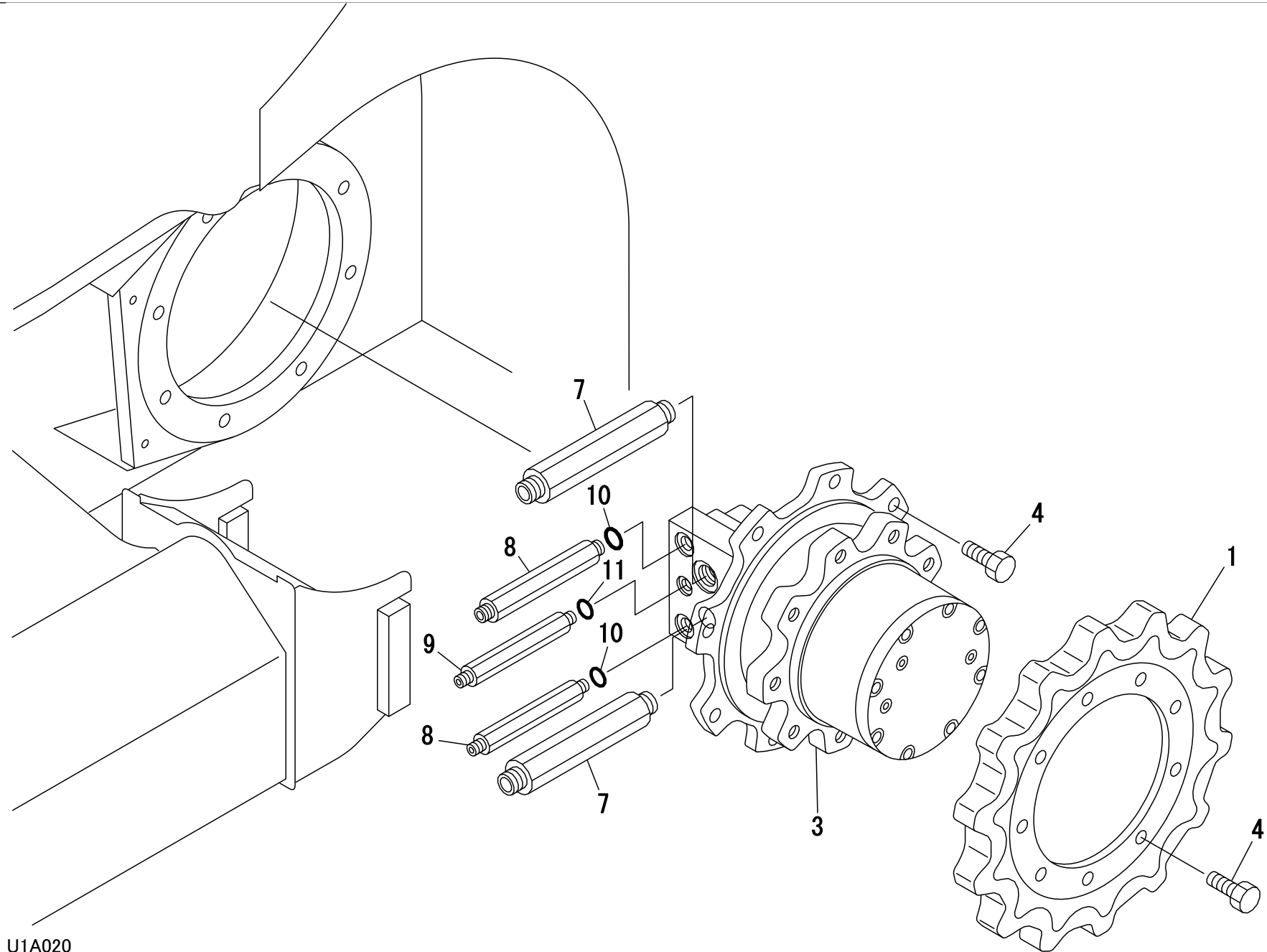
T8A040



**TRACK ADJUSTER**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0-1	0880152000	SPRING ASSY (L. H.)	1				
	0880152300	SPRING ASSY (R. H.)	1				
1	0880152110	· YOKE	1				
2	0880152120	· ROD	1				
3	0007000004	· SPRING	1				
4	1132030024	· NUT	1				
5	1210000545	· PIN, split	1				
6	1141550024	· WASHER	1				
0-1	0880152200	· CYLINDER ASSY (L. H.)	1				
	0880152400	· CYLINDER ASSY (R. H.)	1				
7	0880152210	· · CYLINDER, grease (L. H.)	1				
	0880152410	· · CYLINDER, grease (R. H.)	1				
8	0880152220	· · PISTON	1				
9	1541300501	· · VALVE ASSY, check	1				
10	1400402835	· · SEAL, oil	1				
11	1422010500	· · O-RING	1				
12	1421020500	· · RING, back-up	1				
	U1a051						

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
TRAVEL DEVICE



U1A020

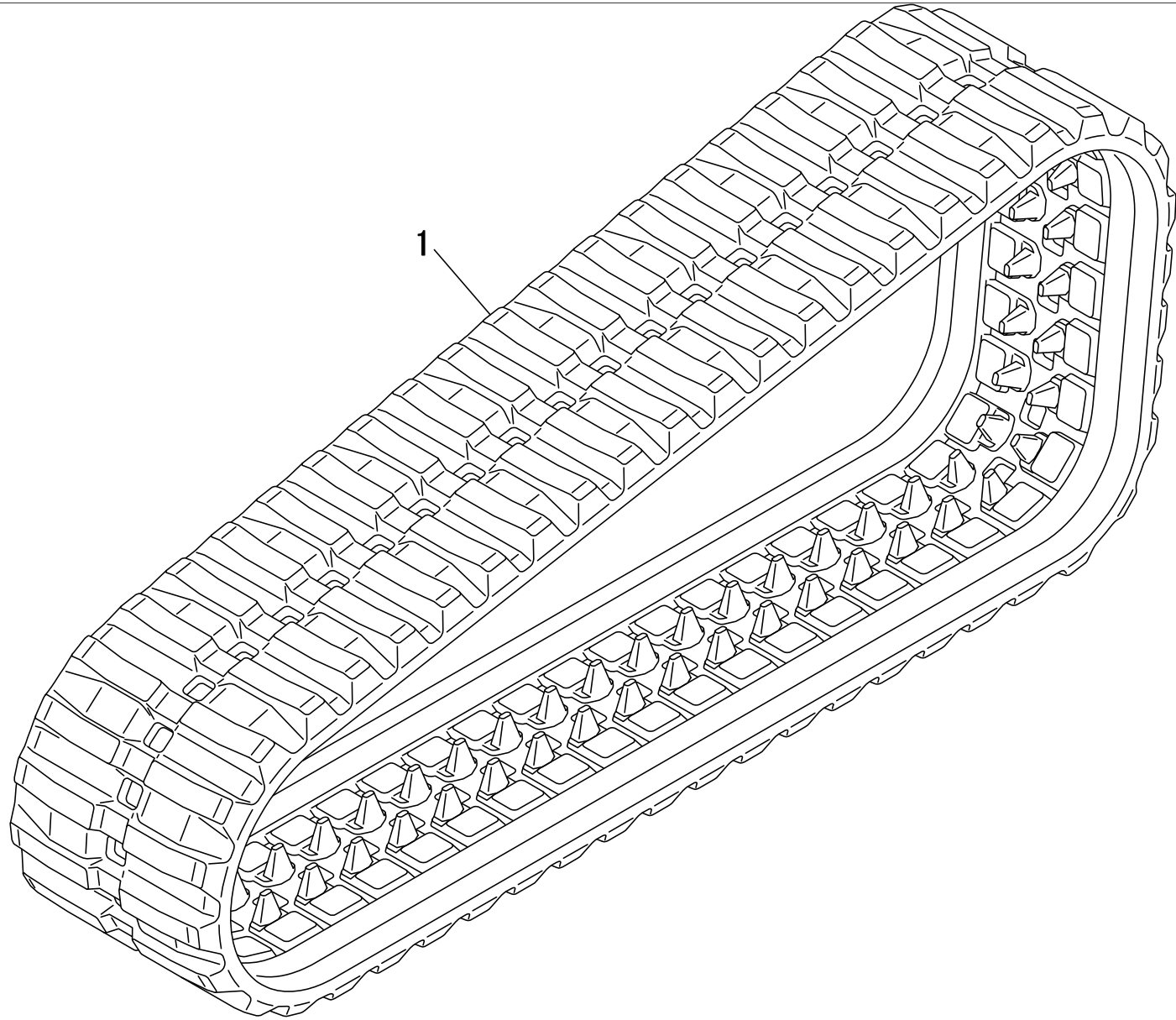
Ref. U1A020

S=1/7.5

## TRAVEL DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	0880166210	MOTOR ASSY, travel	2				
3	1903126600	SPROCKET	2				
4	1100041635	MOTOR, travel	2				
7	0880166130	BOLT	34				
	1420010240	ADAPTOR	4				
	0007203069	O-RING	1				
8	0007203073	ADAPTOR	4				
9	1420010110	ADAPTOR	2				
10	1420010140	O-RING	4				
11	U1a021	O-RING	2				

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
CRAWLER BELT

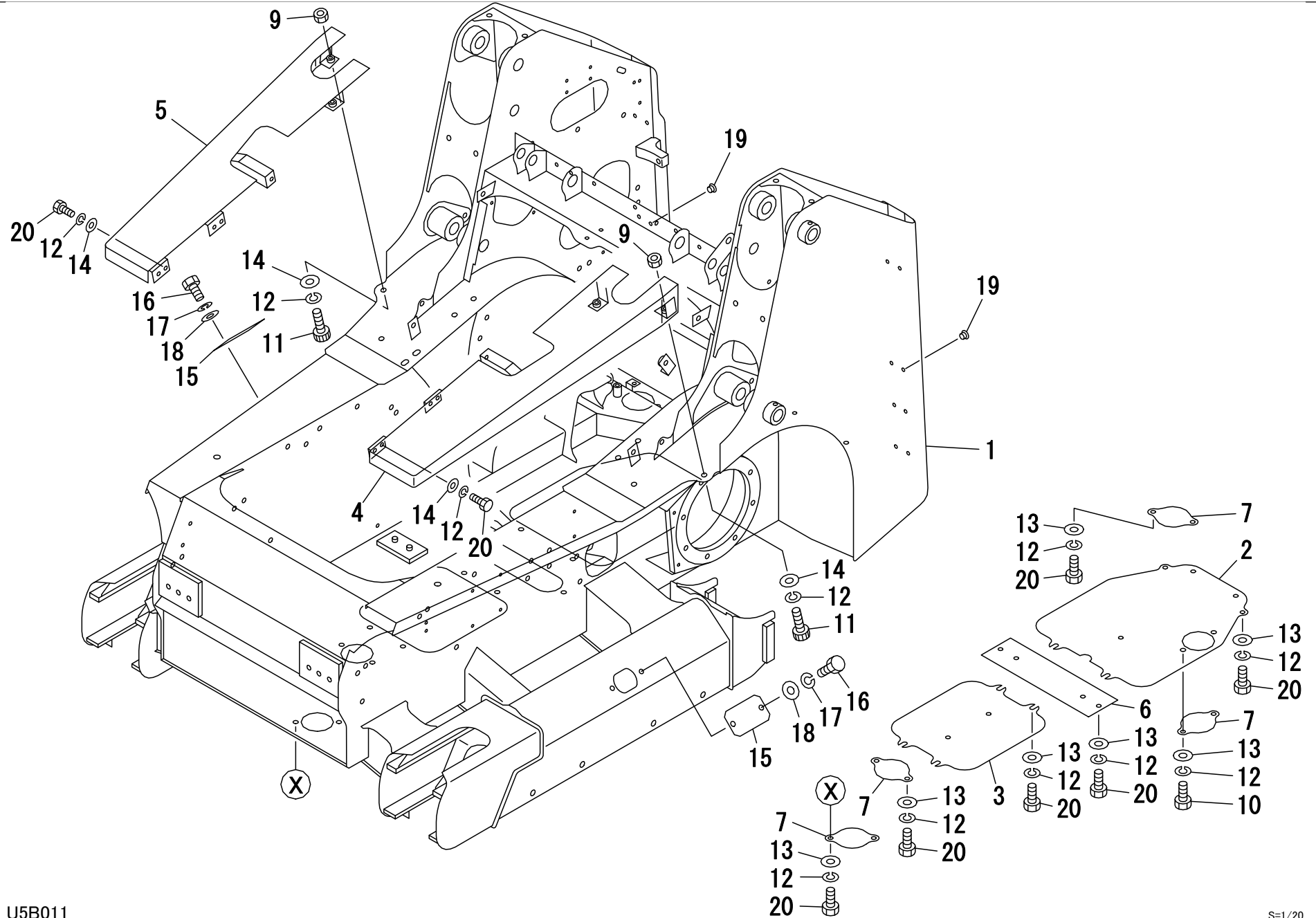


T7A060

**CRAWLER BELT**

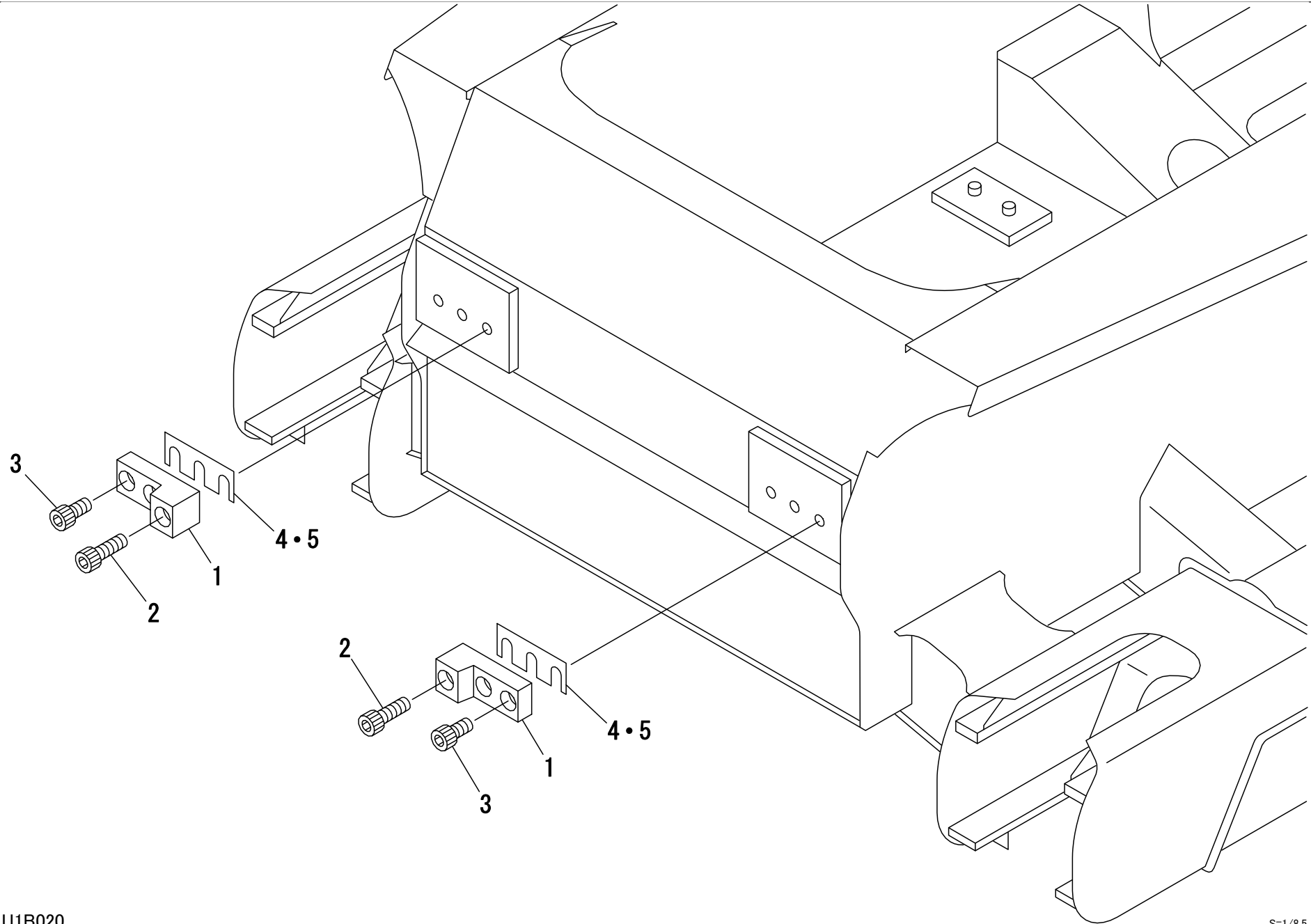
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	<b>1914061430</b> <b>U5a011</b>	BELT ASSY, rubber crawler BELT, rubber crawler	2				

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
**FRAME**



Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks	FRAME
		FRAME ASSY				M		
1	X *****	FRAME	1					
2	0880308010	COVER	1					
3	0880308020	COVER	1					
4	0880309300	COVER (L. H.)	1					
5	0880309350	COVER (R. H.)	1					
6	0880305080	COVER	1					
7	0881302095	COVER	4					
9	1130040010	NUT	4					
10	1100041020	BOLT	2			M		
11	1100041035	SCREW, cap	4					
12	1140020010	WASHER, spring	32					
13	1141110010	WASHER	18					
14	0003600025	WASHER	14					
15	0331018600	COVER	2					
16	1100040816	BOLT	4					
17	1140020008	WASHER, spring	4					
18	1141110008	WASHER	4					
19	1652533021	CAP	16					
20	1100041025	BOLT	26			M		
	U5b012							

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
ARM STOPPER

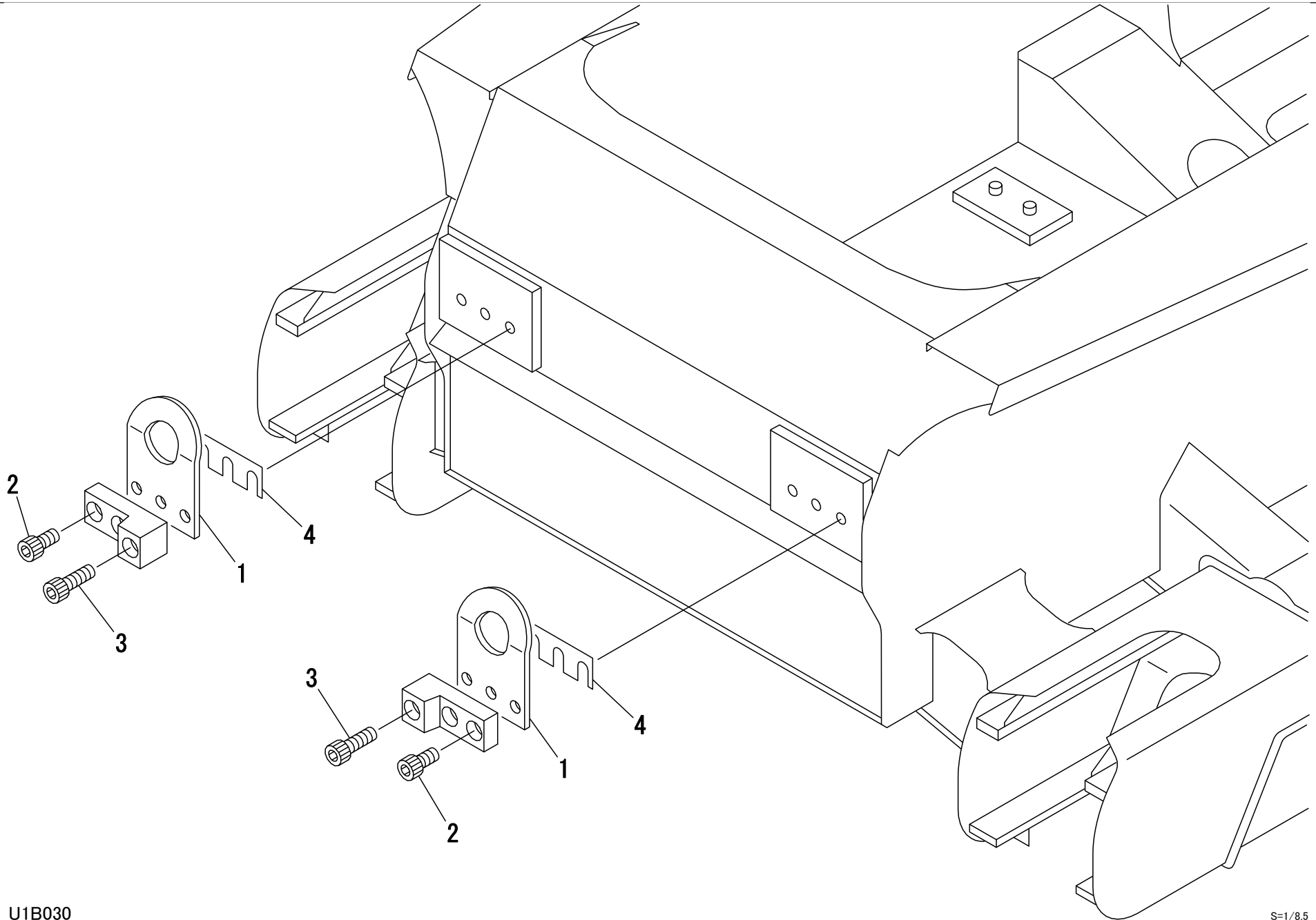




**ARM STOPPER**

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	<b>0880604910</b>	STOPPER ASSY	2			M	
2	<b>1110041655</b>	STOPPER	2			M	
3	<b>1110041635</b>	SCREW, cap	4			M	
4	<b>0880604950</b>	SCREW, cap	4				t=1.0mm
5	<b>0880606950</b>	SHIM	AR				t=0.5mm
	<b>U5b040</b>	SHIM	AR				

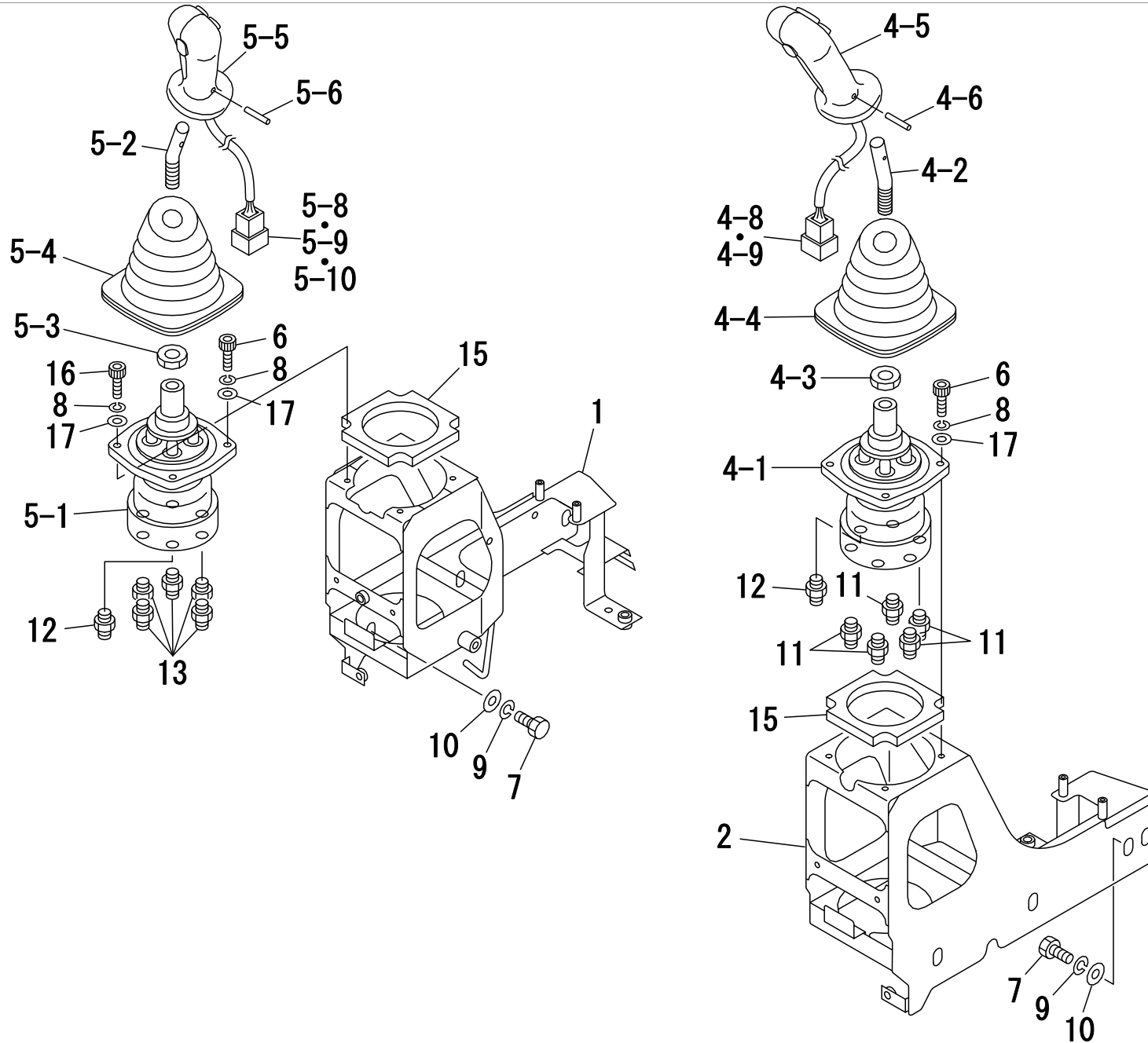
TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
HOOK



HOOK

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	0880311020	HOOK ASSY	2				
2	1110041635	HOOK	2				
2	1110041635	SCREW, cap	4				
3	1110041655	SCREW, cap	2				
4	0880604950	SHIM	AR				t=1.0mm
	0880606950	SHIM	AR				t=0.5mm
	U1b030						

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
 OPERATION LEVER & STAND

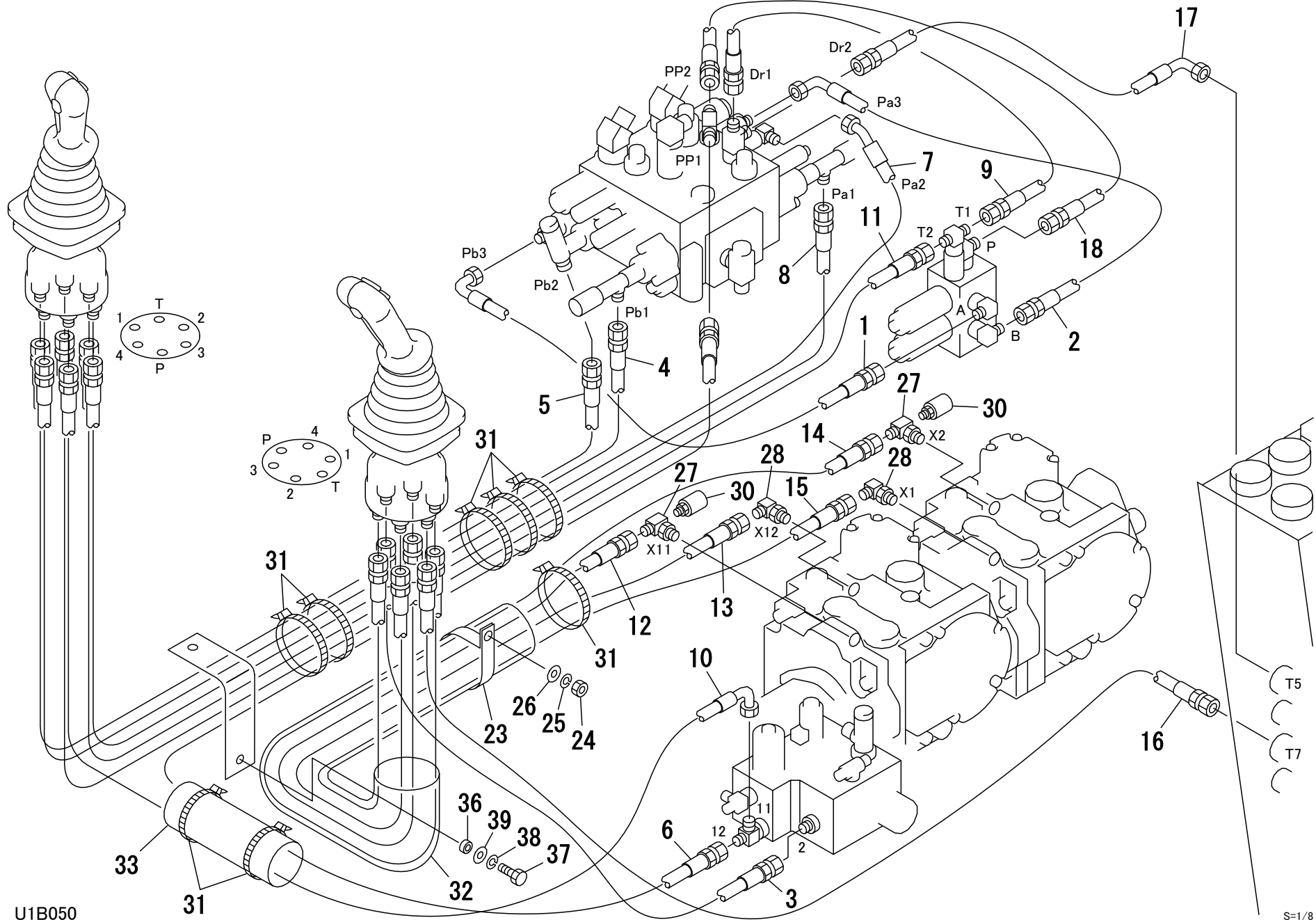


OPERATION LEVER & STAND

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		VALVE ASSY				M	
1	0665105200	BRACKET (R. H.)	1				
2	0880512200	BRACKET (L. H.)	1				
4	0665101100	VALVE ASSY (L. H.)	1				
4-1	1901753900	· VALVE, pilot (L. H.)	1				
4-2	0665101120	· LEVER	1				
4-3	0665101203	· NUT	1				
4-4	0375109110	· BOOT	1				
4-5	1650205500	· GRIP (L. H.)	1				slide switch
4-6	1213000540	· PIN, spring	1				
4-8	0665101108	· RECEPTACLE	1				
4-9	0665101109	· WEDGE	1				
5	0665101200	VALVE ASSY (R. H.)	1				
5-1	1901754000	· VALVE, pilot (R. H.)	1				
5-2	0665102120	· LEVER	1				
5-3	0665101203	· NUT	1				
5-4	0375109110	· BOOT	1				
5-5	1650205600	· GRIP (R. H.)	1				5 switch
5-6	1213000540	· PIN, spring	1				
5-8	0665101208	· RECEPTACLE	1				
5-9	0665101209	· WEDGE	1				
5-10	0665101210	· PLUG	3				
6	1110040620	SCREW, cap	6				
7	1100041025	BOLT	6			M	
8	1140420006	WASHER, spring	8				
9	1140020010	WASHER, spring	6				
10	0003600020	WASHER	6				
11	1515600571	ADAPTOR	5				
	1420010110	· O-RING	1				
12	1512370008	ADAPTOR (with filter)	2				
	1420010110	· O-RING	1				
13	1515600200	ADAPTOR	5				
	1420010110	· O-RING	1				
15	0881511150	SPONGE	2				
16	1110040625	SCREW, cap	2				
17	1141110006	WASHER	8				

U5b021

TL230 (P-TL230BBF) BU5Z005 S/N 223100001-  
 PIPING; OPERATION LEVER



U1B050

Ref. U1B050

S=1/8

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