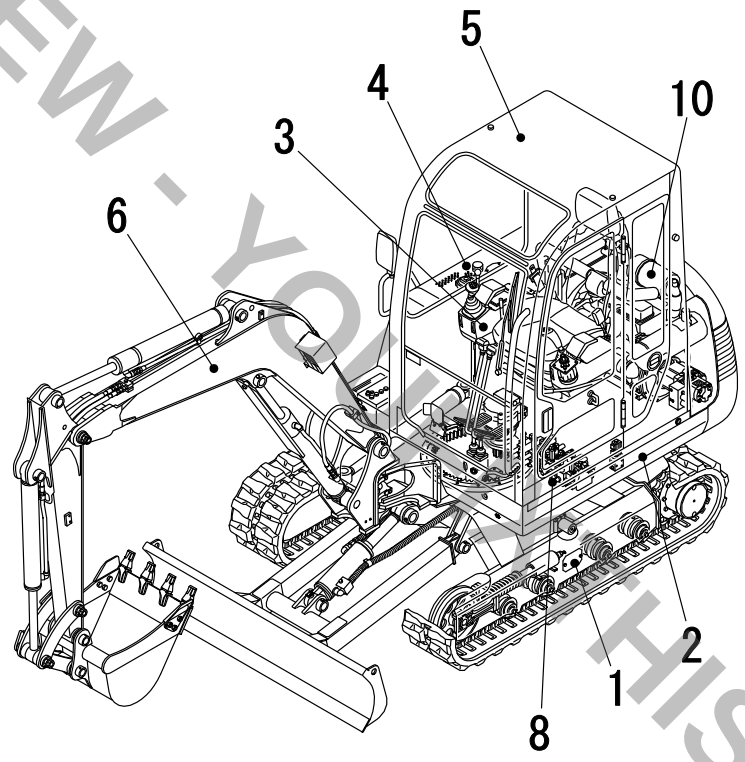
TB145

Book No.BK3Z011
Serial No.14510004-



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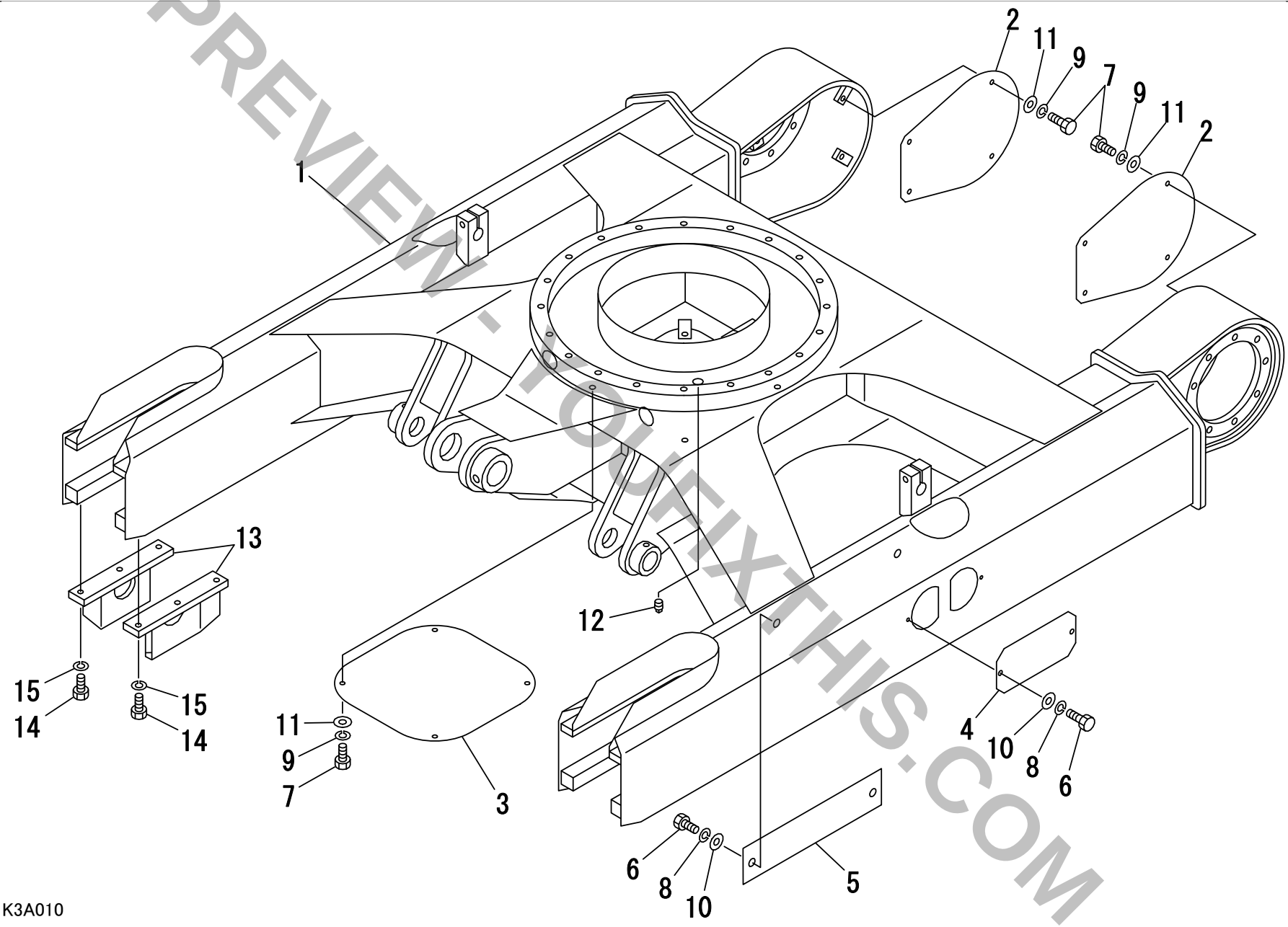
LOWER FRAME

Item		Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
			FRAME ASSY, lower					
			FRAME ASSY, lower			14510004~14519416		
1	X	**********	FRAME	1				
2		0391004002	COVER	2				
3		0391004003	COVER	1				
4		0391005010	COVER	2				
5		0561019400	COVER	2				
6		1100040816	BOLT	8				
7		1100041020	BOLT	12				
8		1140020008	WASHER, spring	8				
9		1140020010	WASHER, spring	12				
10		1141110008	WASHER	8				
11		1141110010	WASHER	12				
12		1508710010	PLUG	1				
13		0461000700	GUIDE, shoe	4		14510004~14519416		steel
14		1101041230	BOLT	12		14510004~14519416		steel
15		1140020012	WASHER, spring	12		14510004~14519416		steel
		K3a011						

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LOWER FRAME

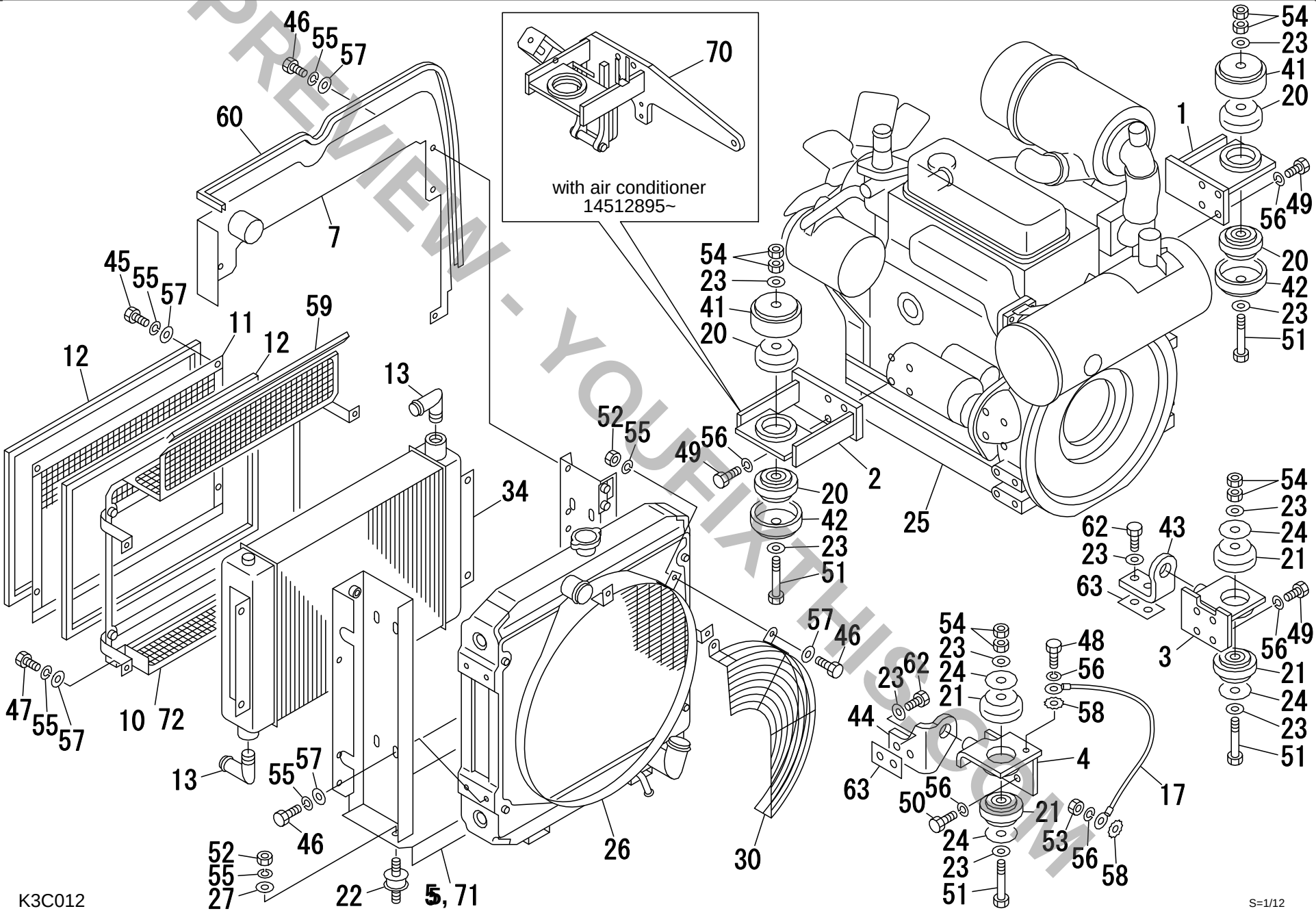


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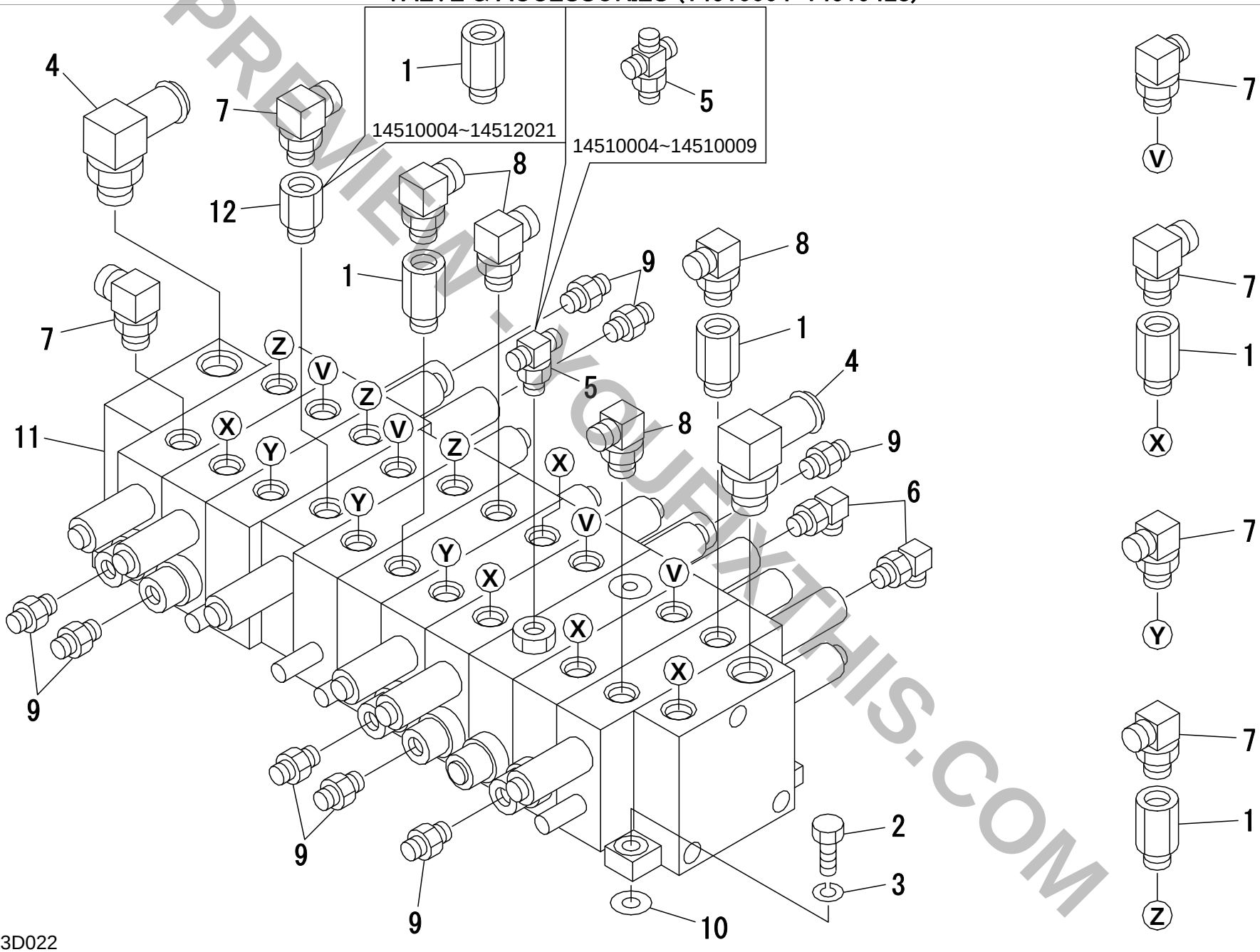
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ENGINE & ACCESSORIES (1/2) (14510004-14513260)



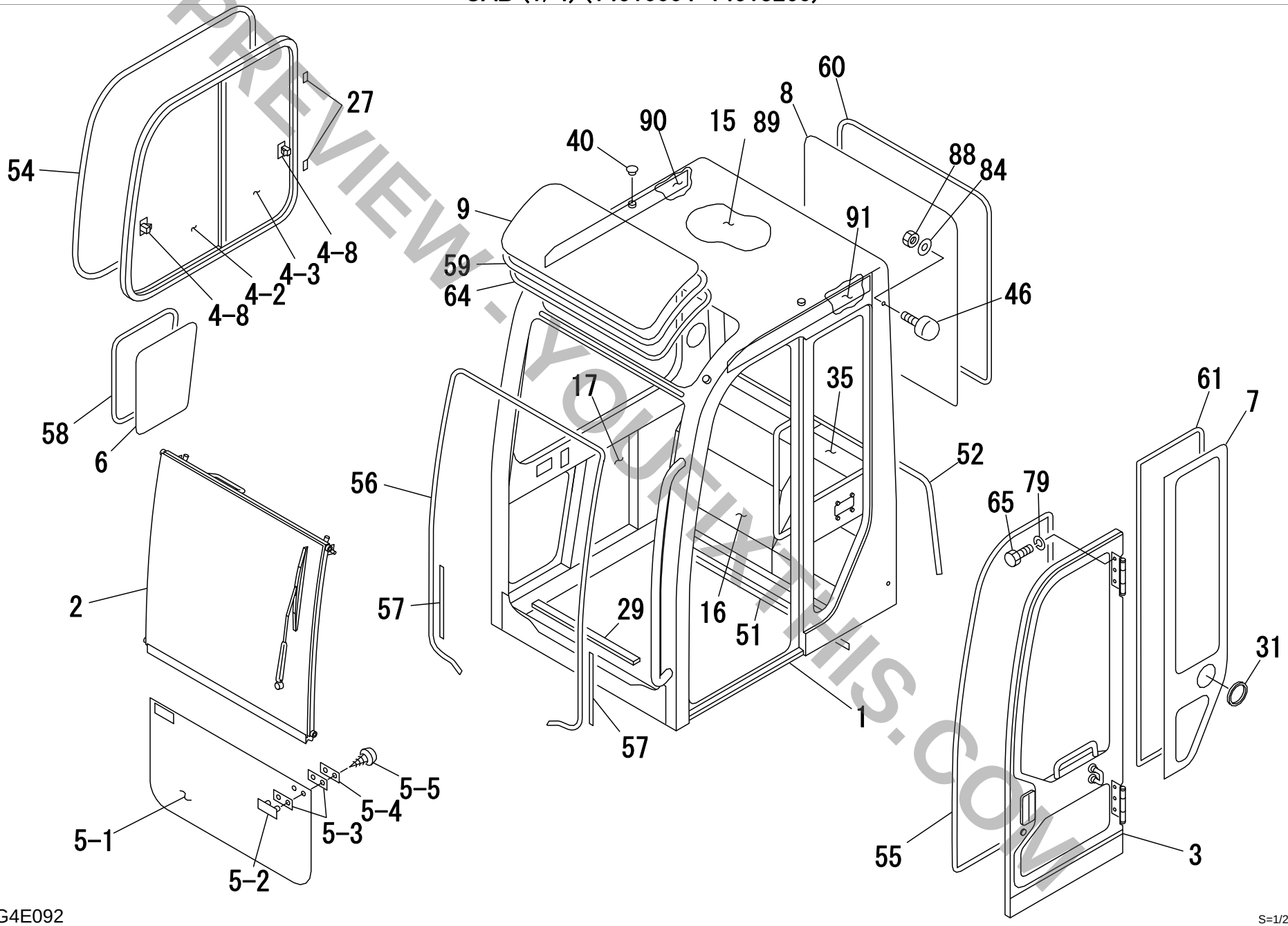
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VALVE & ACCESSORIES (14510004-14519428)



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CAB (1/4) (14510004-14513260)



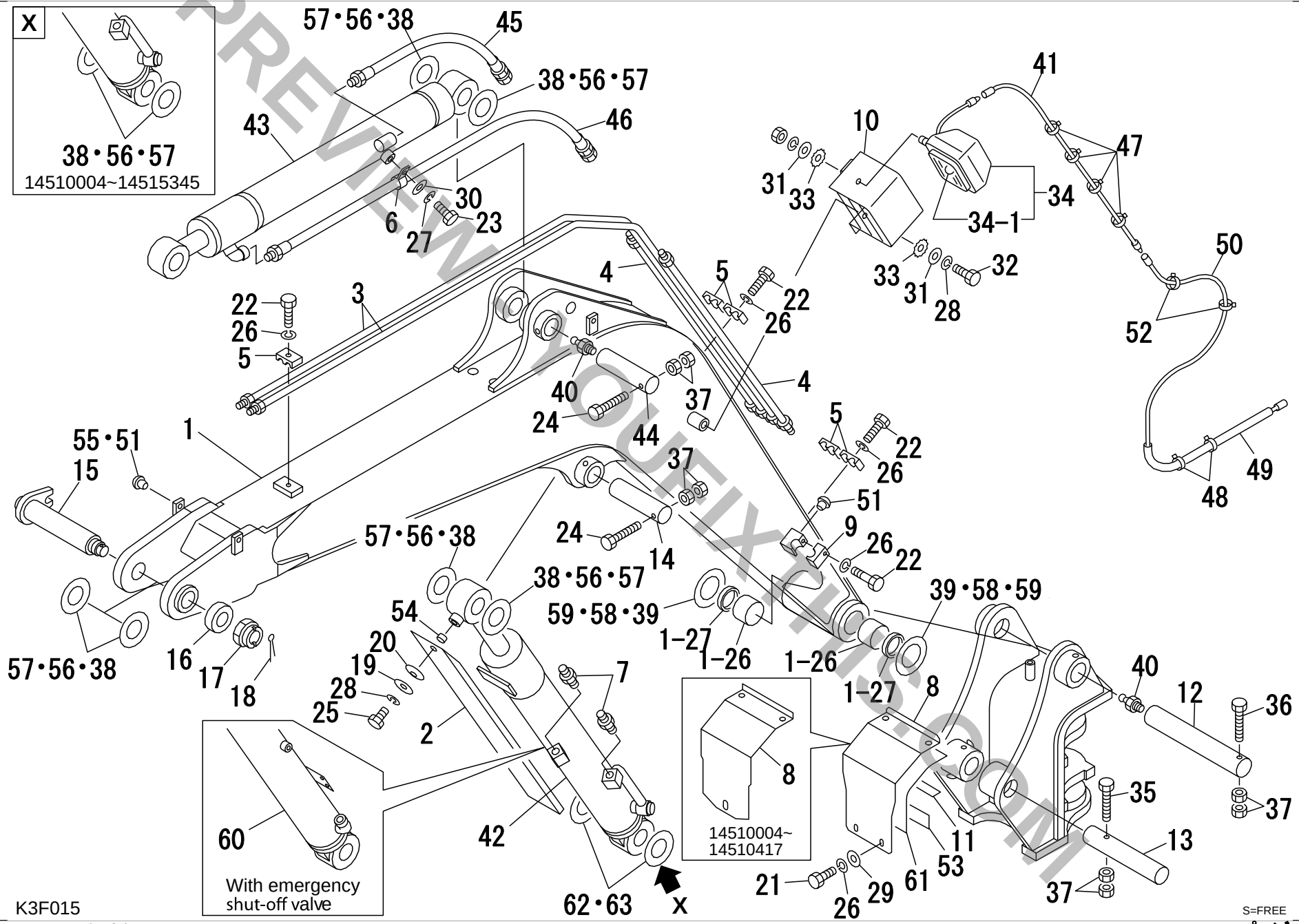
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BOOM



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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 4TBNE88-(E)TB(1)					
		ENGINE 4TNV88-QTB,QTB1					
		ENGINE 4TNV88-QTBC					
		2012.1.31					
		P-TB145BAB					
		BK3Z011					
		03900-00500					

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1 タイトル及びサブタイトル

2 符 号
イラスト内の各部品を示す番号です。

3 部品番号
部品に付けられた固有の番号です。
販売されない部品は、部品番号の前に「X」印が付けられています。

4 部品名称
部品の名前を示します。
組立品を構成する部品は、部品名称の前に「★」印を付け、組立品の次につづけて記載されています。更に、「★」印の部品が組立品の場合は、その構成部品に「★★」印が付けてあります。以下「★」を順次増やして組立品の構成部品であることを表しています。
(R) .... 右側
(L) ..... 左側

5 個 数
「1 台分の個数」を示しています。
ただし、組立品の構成部品及び「油圧機器詳細」の項の構成部品は、その組立品「1 組分の個数」が示されています。
AR .... 任意選択・必要数使用

6 互換性
単品での互換性
(H) .... すぐ上の行に記載されている部品の代わりに使用できます。
(L) ..... すぐ下の行に記載されている部品の代わりに使用できます。
複数の部品が組になった場合の互換性
英文字(H・Lを除く)の付いた部品は、同じ文字の大文字と小文字ごとに組になっています。これらの文字の後に記号(H)又は(L)を付け、組での互換性を示します。
(H) .... 同じ英文字の大文字が付いた部品の代わりに使用できます。
(L) ..... 同じ英文字の小文字が付いた部品の代わりに使用できます。

7 適用号機
その部品が使用されている機械の号機を示します。
号機表示のない部品は全ての機械に使用されています。但し、小見出しに適用号機が記載されている場合は、個々に号機表示のあるものを除き、そのページの部品すべてにこの号機が適用されます。

8 備 考

9 ノート

10 機械の型式

11 ページ番号

12 改訂番号
改訂されたときの番号が付けられており、そのページが何回改訂されたかを示すものではありません。

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DOZER BLADE (for China)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		BLADE ASSY, dozer					
1	**0396308100**	BLADE SUB ASSY, dozer	1				1840wide
1-24	**0002200014**	・ BUSHING	2				
1-25	**1432200045**	・ SEAL, dust	4				
1-26	**1560001675**	・ FITTING, grease	2				
2	**0396308520**	COVER	1				
3	**0396308530**	BAND	2				
4	**1900077100**	CYLINDER, dozer blade	1				
5	**0001606150**	PIN	2				
6	**0001604135**	PIN	2				
7	**1100041030**	BOLT	4				
8	**1103141200**	BOLT	2				
9	**1103041085**	BOLT	2				
10	**1130240010**	NUT	4				
11	**1130240012**	NUT	4				
12	**1140020008**	WASHER, spring	4				
13	**1141110010**	WASHER	4				
14	**1515600201**	ADAPTOR	2				
	1420010140	・ O-RING	1				
	K3a160						

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OPERATION LEVER & STAND (cab; 14513261-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
42	**1141110010**	WASHER	3				
43	**1100041040**	BOLT	1				
44	**1901746400**	VALVE, pilot (R.H.)	1				with 2nd aux. line
44-1	**1901740402**	・ SWITCH, button	1				with 2nd aux. line
45	**1901746500**	VALVE, pilot (L.H.)	1				with 2nd aux. line
45-1	**1901740402**	・ SWITCH, button	1				with 2nd aux. line
46	**1213000836**	PIN, spring	1				
49	**0881510020**	BOOT	2				with 2nd aux. line
55	**1711900062**	RELAY	2				with 4 switch
	K3b108						

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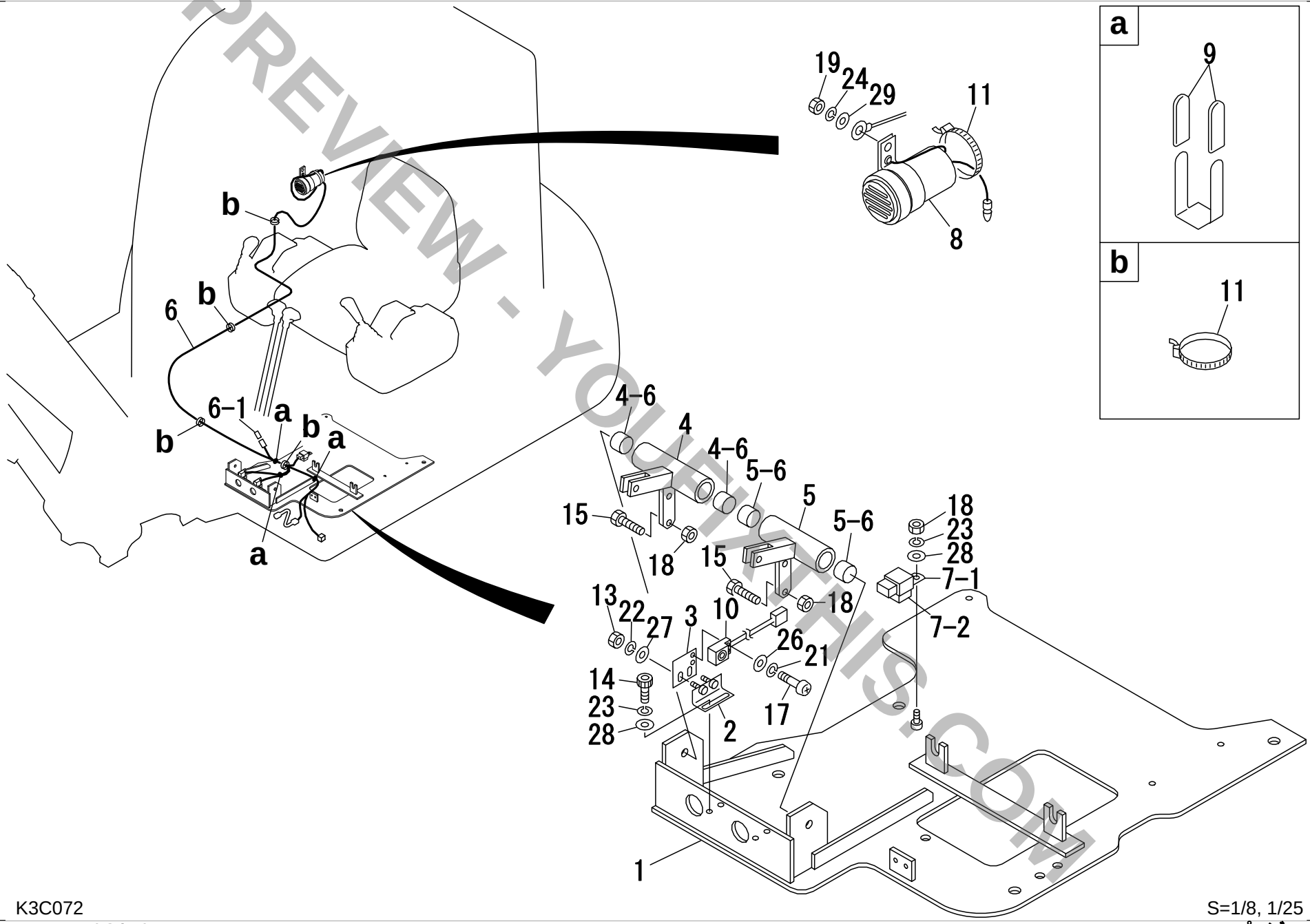
ENGINE & ACCESSORIES (1/2) (for the tropics; 14517254-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		ENGINE ASSY (cab)					
		ENGINE ASSY (canopy)					
		ENGINE ASSY (with air conditioner)					
1	**0394007100**	FOOT, engine (F.R.)	1				
2	**0394015700**	FOOT, engine (F.L.)	1				
3	**0394007300**	FOOT, engine (R.R.)	1				
4	**0394007400**	FOOT, engine (R.L.)	1				
19	**1702430280**	CABLE, earth	1				
20	**1651030002**	RUBBER, cushion	4				
21	**1651030003**	RUBBER, cushion	4				
23	**1141540012**	WASHER	12				
24	**0003600085**	WASHER	4				
25	**1910223001**	ENGINE (cab)	1				4TNV88-QTB
	1910224001	ENGINE (canopy)	1				4TNV88-QTB1
27	**0003608252**	WASHER	4				canopy
28	**1910195021**	PIPE, exhaust (cab)	1				Y129642-13650
	1910196021	PIPE, exhaust (canopy)	1				Y129642-13660
29	**0394019020**	PIPE	1				
40	**1910195027**	CLAMP	1				Y129642-13590
41	**0394007640**	STOPPER	2				
42	**0394007650**	STOPPER	2				
43	**0394007660**	STOPPER	1				
44	**0394007670**	STOPPER	1				
47	**1100040825**	BOLT	2				canopy
48	**1100041016**	BOLT	1				
49	**1100041025**	BOLT	12				
50	**1100041035**	BOLT	4				
51	**1101141220**	BOLT	4				
52	**1130040008**	NUT	2				canopy
53	**1130040010**	NUT	1				
54	**1130540012**	NUT	8				
55	**1140020008**	WASHER, spring	4				canopy
56	**1140020010**	WASHER, spring	18				
58	**1140330010**	WASHER	2				
60	**1910032047**	BAND	2				Y23000-060000
62	**1101041240**	BOLT	4				
63	**0394007680**	SHIM t=0.8	AR				
64	**0394007690**	SHIM t=1.6	AR				
65	**0394007700**	SHIM t=2.3	AR				
68	**0394026080**	BRACKET	1				
69	**0394016800**	FOOT, engine (F.L.)	1				with air con.
75	**0394016010**	PLATE	1				canopy
76	**1533201012**	U-BOLT	1				canopy
	K3c232						

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TRAVEL ALARM (14510004-14513527)



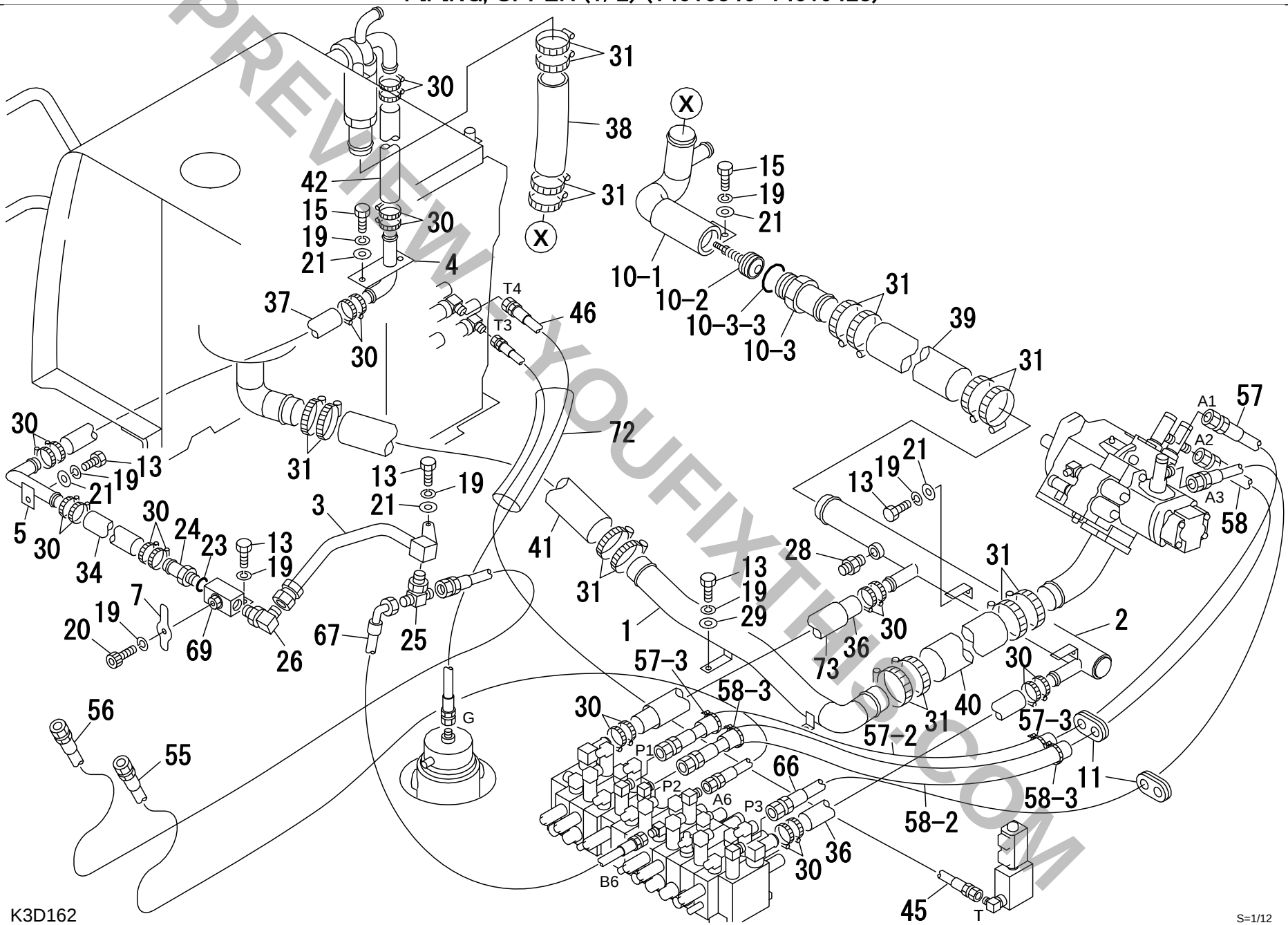
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PIPING; UPPER (1/2) (14515346-14519428)



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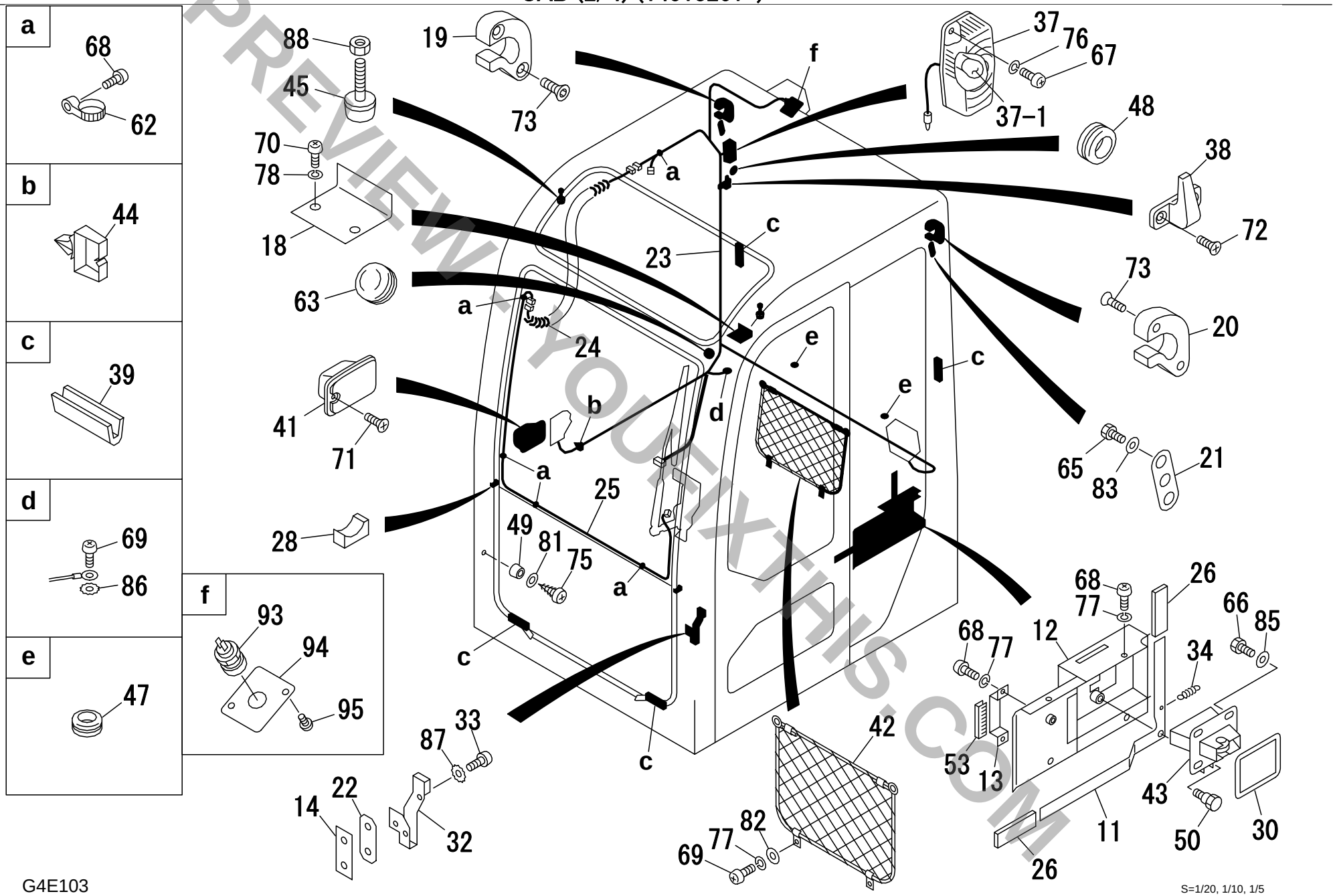
COVER (1/3) (14515346-)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
		COVER ASSY (cab)					
		COVER ASSY (canopy)					
1	**0398213500**	HOOD, engine (cab)	1		14515346~14516277		see page (2/3)
	0398212500	HOOD, engine (cab)	1	(H)	14516278~		see page (2/3)
	0398213600	HOOD, engine (canopy)	1		14515346~14516277		see page (2/3)
	0398207500	HOOD, engine (canopy)	1	(H)	14516278~		see page (2/3)
2	**0398212200**	COVER, front	1				see page (3/3)
3	**0398205300**	COVER ASSY, side (L.H.)	1				
3-1	**0398206200**	・ COVER, side (L.H.)	1				
3-2	**0398205310**	・ ABSORBENT, noise	1				
3-3	**1654307049**	・ SPONGE	1				sold by the meter
4	**0398213230**	COVER ASSY, side (R.H.)	1				
4-1	**0398213240**	・ COVER (R.H.)	1				
4-2	**0398205510**	・ ABSORBENT, noise	1				
4-3	**0398213250**	・ NET	1				
4-4	**0398213251**	・ NET	1				
4-5	**1130040006**	・ NUT	13				
4-6	**1140020006**	・ WASHER, spring	13				
4-7	**1141110006**	・ WASHER	13				
4-8	**0003600090**	・ WASHER	13				
5	**0398205700**	COVER, front	1				
6	**0398205800**	COVER ASSY, center	1				
6-1	**0398205810**	・ COVER	1				
6-2	**0398205801**	・ ABSORBENT, noise	1				
6-3	**1654606104**	・ SEAL	1				sold by the meter
6-4	**1654307048**	・ SPONGE	1				sold by the meter
7	**0398213210**	COVER	1				
8	**0398205920**	BOX	1				
9	**0398205930**	BRACKET	1				
10	**0378207560**	BRACKET	1				
11	**0378206940**	BRACKET	1				
12	**0378206950**	PIN	2				
13	**0358202400**	SHEET	3				
14	**0398200800**	COLLAR	2				
15	**0138255300**	BOLT	4				
17	**1100040820**	BOLT	8				
18	**1100040830**	BOLT	6				
19	**1654619048**	TRIM	1				sold by the meter
20	**1100041020**	BOLT	10				
21	**1100041025**	BOLT	3				
22	**1100041030**	BOLT	4				
23	**1140020008**	WASHER, spring	18				
24	**1140020010**	WASHER, spring	17				
25	**1141110008**	WASHER	8				
26	**1141110010**	WASHER	10				
27	**0003608252**	WASHER	12				
28	**0003600025**	WASHER	7				
29	**1130040008**	NUT	4				
30	**1120590412**	SCREW	2				
31	**1652102410**	RUBBER	2				
32	**1929900237**	ROPE	1				
33	**1653900037**	DAMPER	2		14515346~14517433		
	1653900068	DAMPER	2	(H)	14517434~		
34	**0003900028**	SPACER	AR				t=4.5
35	**0003900027**	SPACER	AR				t=2.3
36	**0358212034**	RUBBER	AR				

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CAB (2/4) (14513261-)



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S=1/20, 1/10, 1/5

AIR CONDITIONER (4/7) (14510004-14511994)

Item		Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
			CONDITIONER ASSY, air					
0-3	X	**0394606000**	UNIT, air conditioner	1				
1		**0394606100**	・ BOX 1, center	1				
2		**0394606200**	・ BOX 2, center	1				
3		**0394606300**	・ BOX, side	1				
4		**0394606400**	・ COVER ASSY, front	1				
4-1		**0394606410**	・・ COVER	1				
4-2		**0394606420**	・・ DAMPER	1				
4-3		**0394606430**	・・ GUIDE	2				
4-4		**0394606440**	・・ URETHANE	1				
4-5		**0394606450**	・・ URETHANE	1				
4-6		**0394606460**	・・ RUBBER	2				
4-7		**1390020300**	・・ BALL, steel	1				
4-8		**0007000097**	・・ SPRING	1				
4-9		**1100040616**	・・ BOLT	1				
4-10		**1121040625**	・・ SET-SCREW	2				
4-11		**1130040006**	・・ NUT	5				
4-12		**0394606470**	・・ DECAL	1				
8		**0394606700**	・ BRACKET (L.H.)	1				
9		**0394606710**	・ BRACKET (R.H.)	1				
10		**0394606720**	・ PLATE	1				
11		**0394606730**	・ COVER	1				
14		**0394606760**	・ MAT, floor	1				
16		**0394606780**	・ URETHANE	1				
17		**0394606790**	・ URETHANE	1				
18		**0394606800**	・ URETHANE	1				
19		**0394606810**	・ URETHANE	1				
21		**0394602500**	・ UNIT, air conditioner	1				
21-1		**1911504600**	・・ CONDITIONER, air	1				
21-2		**1911504550**	・・ THERMISTOR	1				
23		**1653916016**	・ TRIM	1				sold by the meter
36		**1911504530**	・ PIPE	1				
43		**1100040616**	・ BOLT	12				
45		**1100041025**	・ BOLT	2				
48		**1140020006**	・ WASHER, spring	12				
50		**1140020010**	・ WASHER, spring	2				
51		**1141110006**	・ WASHER	8				
53		**1141110010**	・ WASHER	2				
		K3e140						

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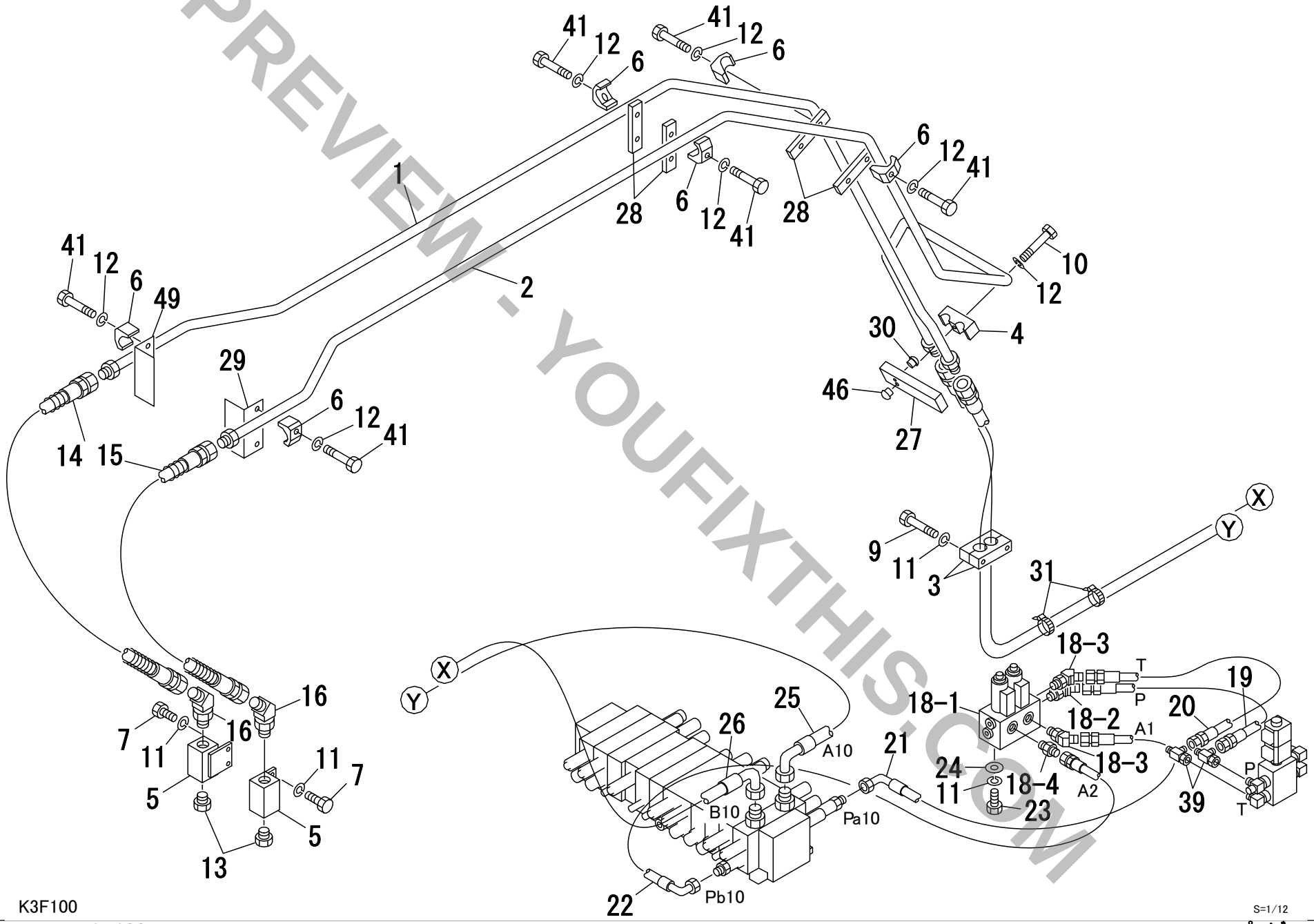
AIR CONDITIONER (4/6) (14513261-)

Item		Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
			CONDITIONER ASSY, air CONDITIONER ASSY, air (with boost fan) CONDITIONER ASSY, air (for the tropics)					
0	X	**0394612300**	UNIT ASSY, air conditioner	1		14513261~14514865		
	X	**0394614900**	UNIT ASSY, air conditioner	1		14514866~		
6		**1911506340**	・ UNIT, air conditioner	1		14513261~14514865		see page (6/6)
		1911508740	・ UNIT, air conditioner	1		14514866~		see page (6/6)
7		**1911506405**	・ HOSE	1				
		1911505603	・・ O-RING	1				RD-5-4017-015
9		**1911506420**	・ HOSE	1				
10		**1100041020**	・ BOLT	4				
13		**1140020010**	・ WASHER, spring	4				
14		**1140020008**	・ WASHER, spring	1				
15		**1140020006**	・ WASHER, spring	3				
16		**1141110010**	・ WASHER	4				
17		**1533700019**	・ CLAMP	4				
19		**1130040008**	・ NUT	1				
21		**0007300044**	・ CLAMP	1				
23		**1130040006**	・ NUT	1				
24		**1911506410**	・ HARNESS, wiring	1				
24-1		**1911506041**	・・ RELAY	1				12V
25		**0872433150**	・ TUBE	6				
29		**1652231100**	・ BAND	8				
30		**1652201005**	・ BAND	1				
36		**1703211010**	・ PROTECTOR	1				sold by the meter
40		**0872463100**	・ GAS	4				
		K3e335						

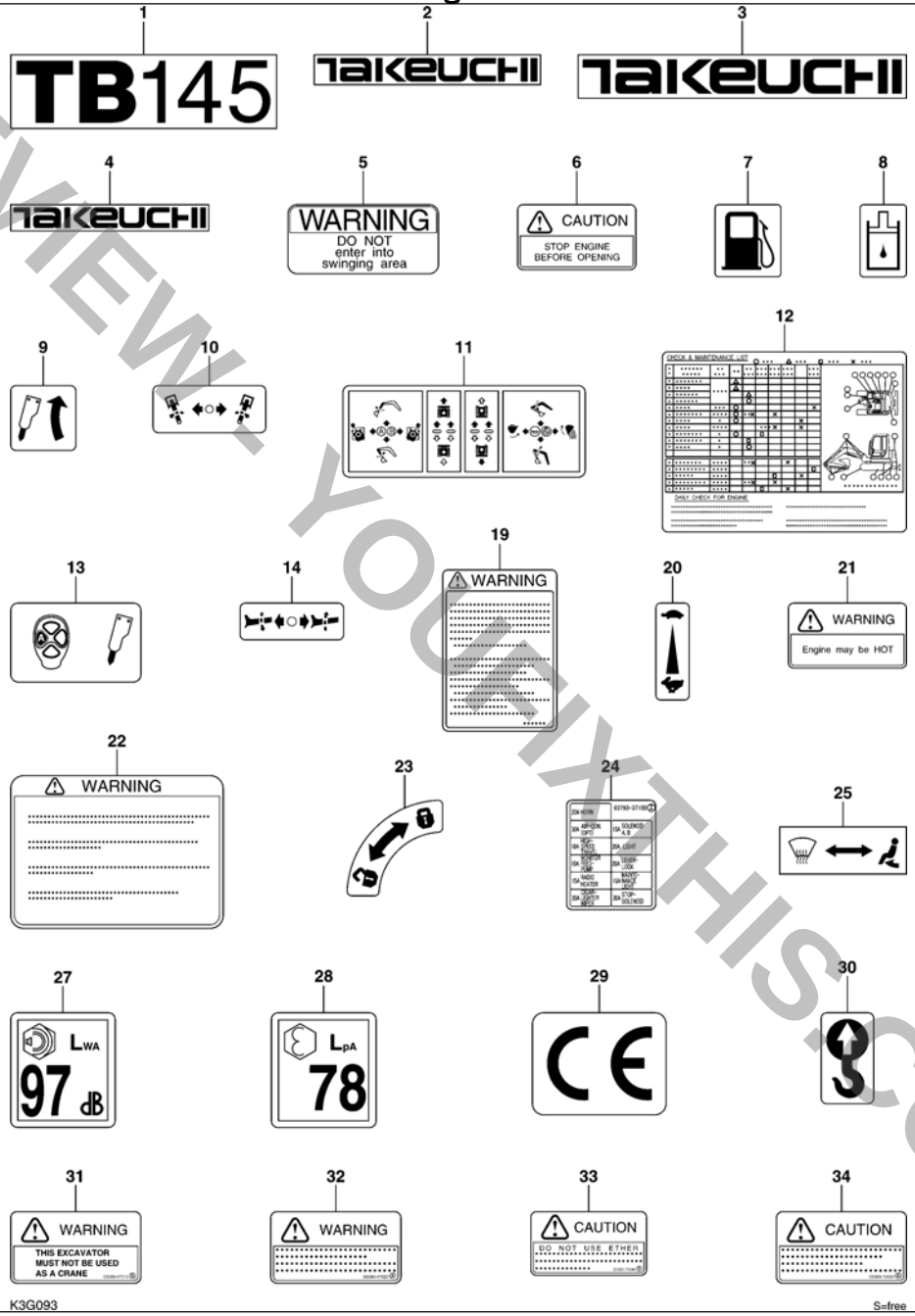
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2ND AUXILIARY LINE (1/2)



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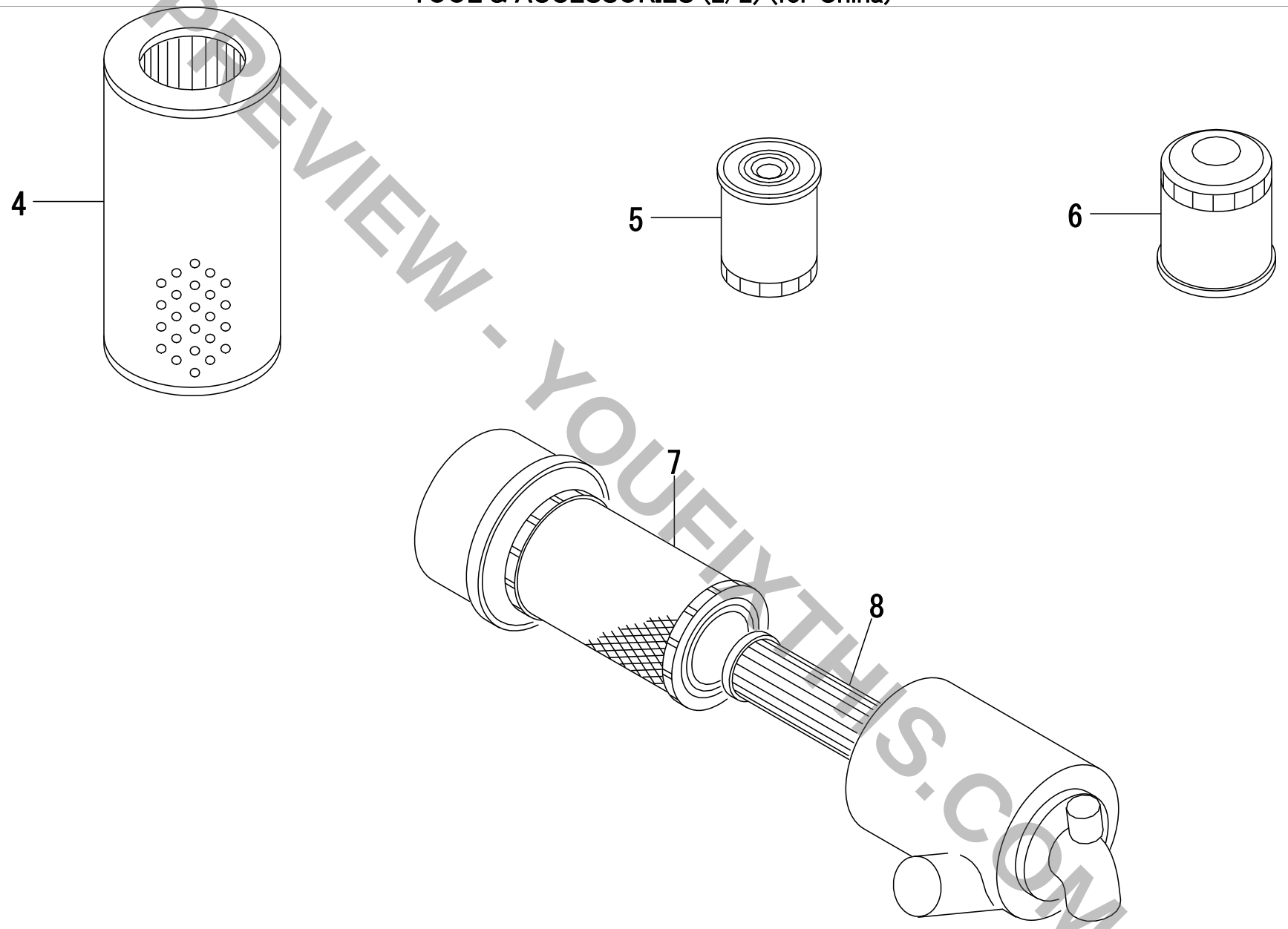
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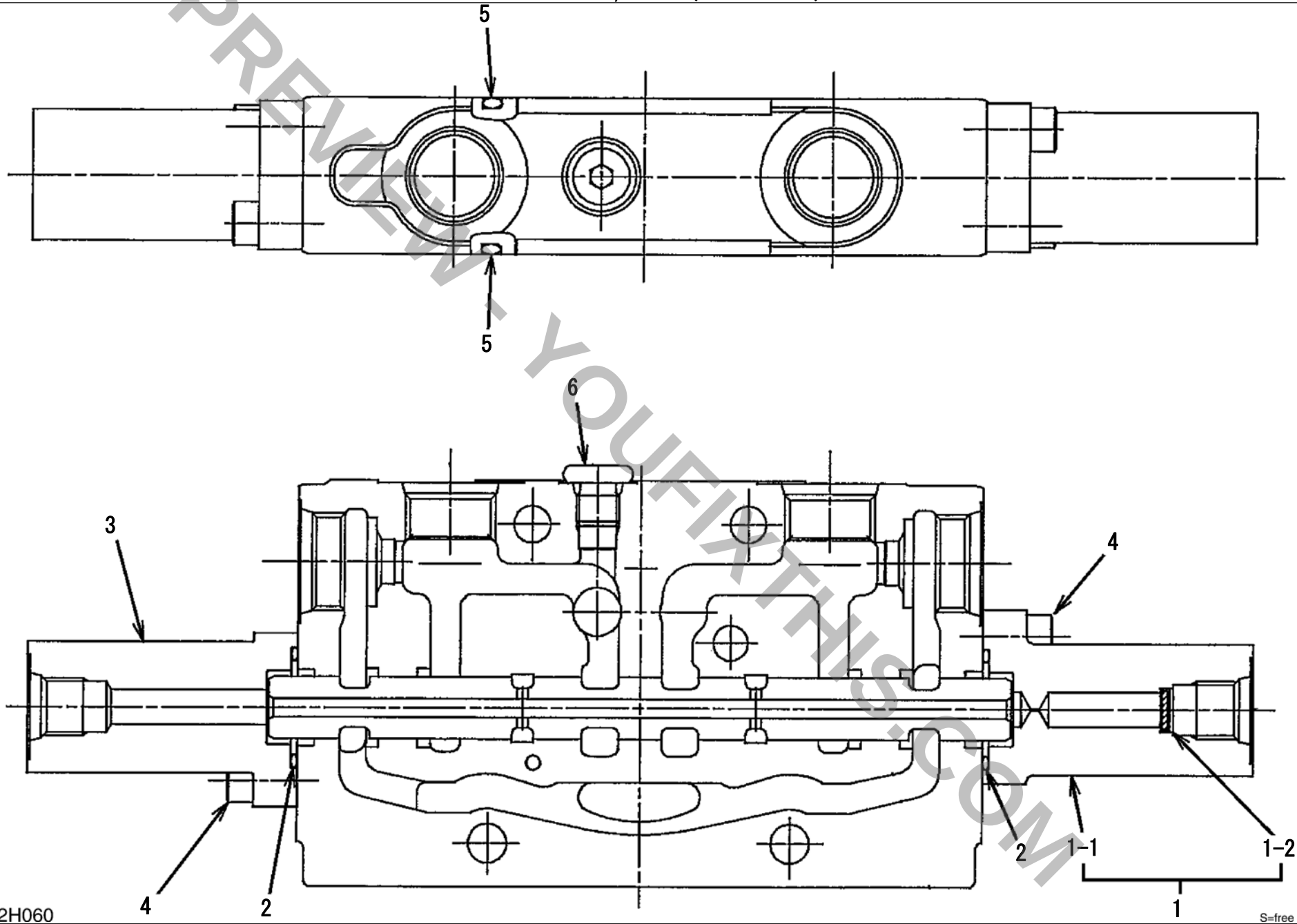
TOOL & ACCESSORIES (2/2) (for China)



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BLOCK ASSY; No. 4 (14519429-)



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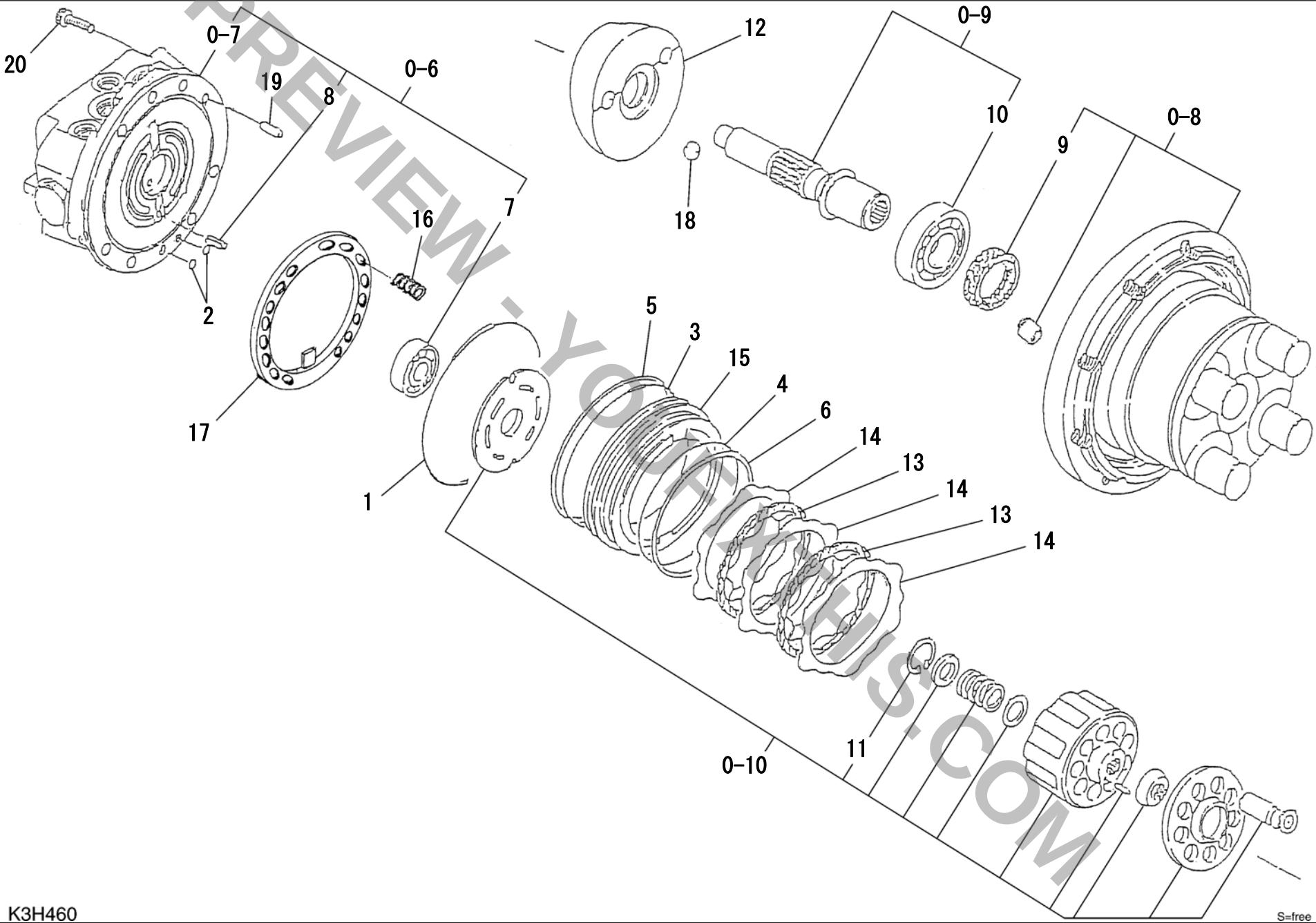
SHUT-OFF VALVE

Item		Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0		**1901731600**	VALVE, shut-off	1				
0-1		**1901731699**	・KIT, seal	1				
1	X	**1420010080**	・・O-RING	3				
2	X	**1420010140**	・・O-RING	1				
3	X	**1421020140**	・・RING, back-up	1				
4	X	**1421020040**	・・RING, back-up	1				
5	X	**1420010040**	・・O-RING	1				
6	X	**1420010140**	・・O-RING	1				
7	X	**1420010210**	・・O-RING	1				
		K3h141						

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TRAVEL MOTOR (2/3) (motor sec. ; 14515346-14519143)



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HYDRAULIC PUMP (1/3) (for air conditioner; 14519393-)

Item		Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
0		1902025800	PUMP, hydraulic	1			M	
0-1		1902903400	・SHAFT ASSY	1			M	
0-2		1902903498	・・CASE ASSY, seal	1			M	
1	X	**********	・・・CASE, seal	1			M	
2	X	**********	・・・SEAL, dust	1			M	
3		1902903401	・・SHAFT	1			M	
4		1902903403	・・BEARING	1			M	
5		1220000028	・・RING, snap	1			M	
6		1220000030	・・RING, snap	1			M	
7		1420300147	・・O-RING	1			M	
8		1221000072	・・RING, snap	1			M	
0-3		1902017098	・HANGER ASSY	1			M	
0-4	X	**********	・・HANGER ASSY	1			M	
0-5		1902906798	・・・HANGER SUB ASSY	1			M	
9	X	**********	・・・・HANGER	1			M	
10	X	**********	・・・・PIECE, distance	1			M	
11	X	**********	・・・・BEARING	2			M	
12		1902903501	・・・PLATE	1			M	
13		1110020616	・・・SCREW, cap	4			M	
14		1420300144	・・・O-RING	1			M	
15	X	**********	・・HOUSING	1			M	
0-6		1902906800	・ROTARY ASSY	1			M	
0-7		1902907500	・COVER ASSY	1			M	
0-8		1902907598	・・COVER SUB ASSY	1			M	
16	X	**********	・・・COVER	1			M	
17	X	**********	・・・PIN	2			M	
18	X	**********	・・・PLUG	3			M	
19	X	**********	・・・BEARING	1			M	
20	X	**********	・・・PLUG	3			M	
21		1902906902	・・PLATE	1			M	
22		1110021230	・・SCREW, cap	3			M	
23		1420300168	・・O-RING	1			M	
24		1902903602	・・O-RING	4			M	
25		1902903603	・・ORIFICE	3			M	
26		1902905703	・・PLUG	2			M	
27		1420010080	・・O-RING	3			M	
28		1110021255	・・SCREW, cap	1			M	
29		1902017010	・VALVE, relief	1			M	
30		1902903602	・・O-RING	1			M	
31		1902017011	・VALVE	1			M	
32		1901034371	・PLUG				M	
33		1902017099	・KIT, seal 1	1			M	
34	X	**********	・・SEAL, dust	1			M	
35		1420300147	・・O-RING	1			M	
36		1420300144	・・O-RING	1			M	
37		1420300168	・・O-RING	1			M	
38		1902903602	・・O-RING	4			M	
39		1420010080	・・O-RING	3			M	
40		1902903602	・・O-RING	1			M	
		K7h260						

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