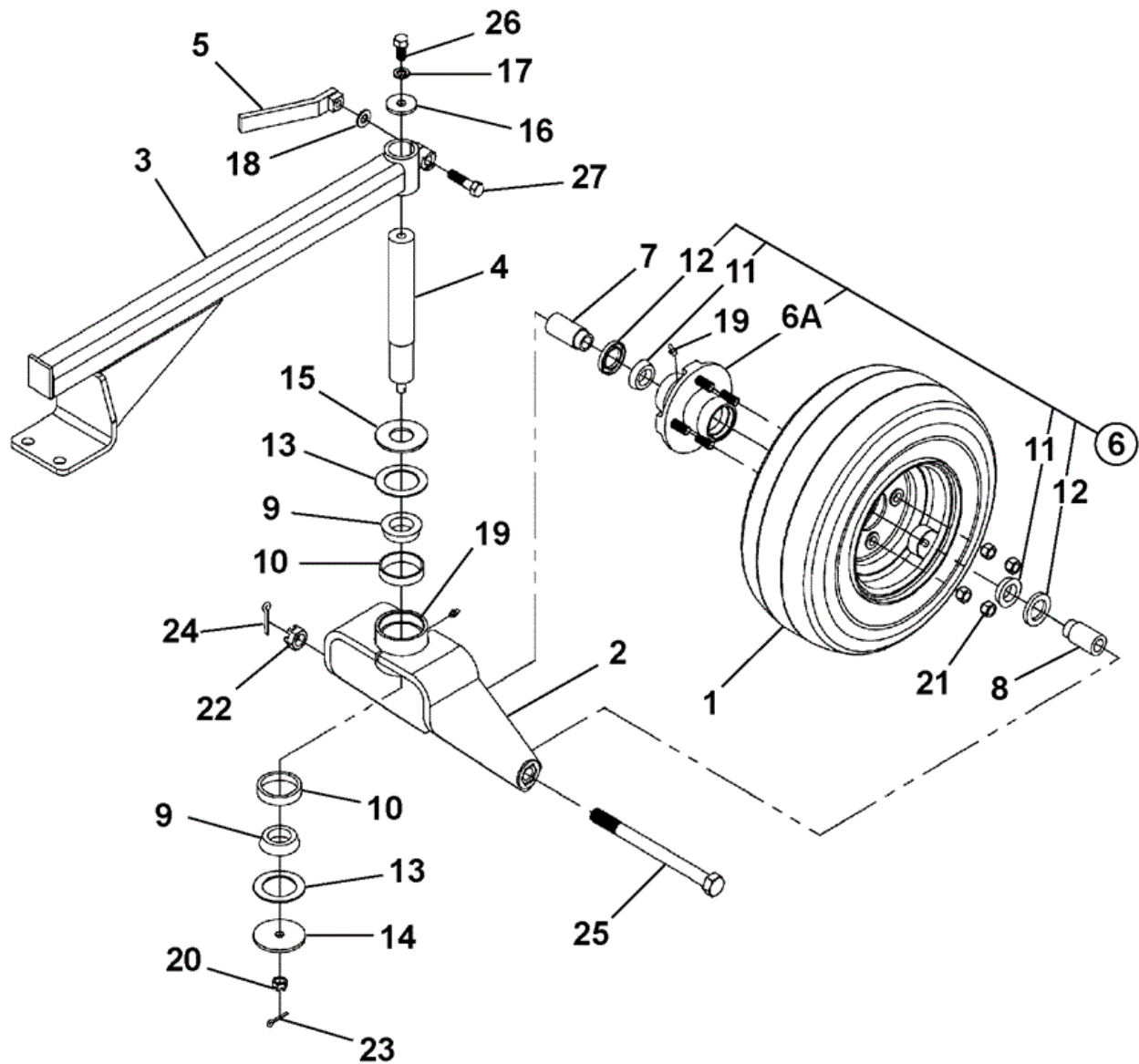




9802/4560 A3-35-4 GPR 1820 CASTER WHEEL 980/90546

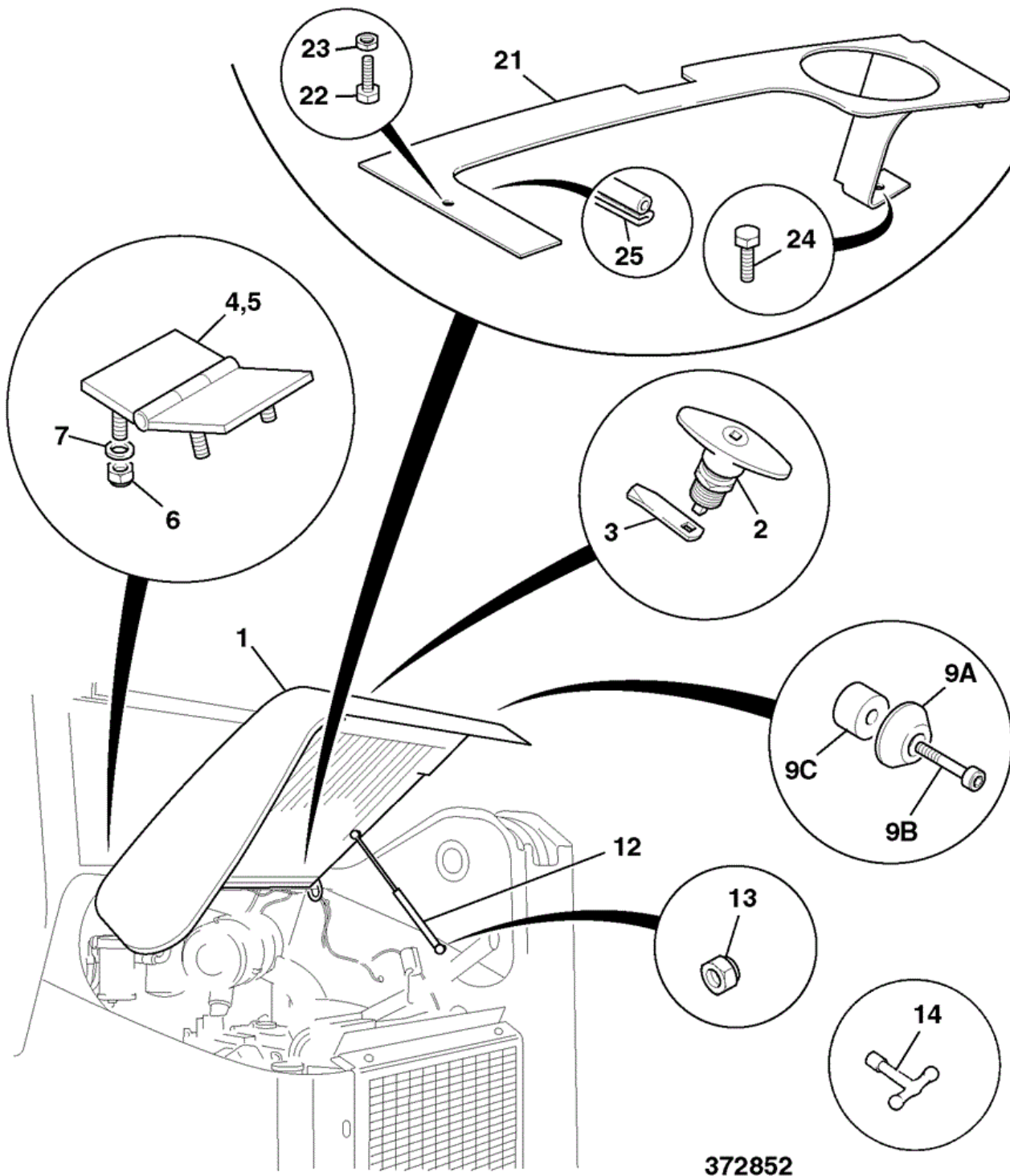


910510

Item	Part #	Change No	Description	Usage Code	QTY
1	332/C5713		Wheel and Tyre		2
2	332/C5419		Fork .		1

3	332/C5385		Arm .		1
4	332/C5372		Shaft .		1
5	332/C5681		Handle .		1
6	332/C5711		Kit Hub, Bearing, Seal <i>Includes 6A, 11, 12</i>		1
6A	:332/C5712		Hub with Studs		2
7	332/C5381		Spacer long		1
8	332/C5383		Spacer short		1
9	332/C5567		Bearing cone		1
10	332/C5568		Bearing cup		2
11	332/C5569		Bearing cone		2
12	332/C5565		Grease shell		2
13	332/C5576		Washer felt		2
14	332/C5392		Washer .		1
15	332/C5571		Washer .		1
16	332/C5389		Washer .		1
17	332/C5574		Washer .		1
18	332/C5578		Washer .		1
19	332/C5714		Grease Nipple		2
20	332/C5550		Nut castellated		1
21	332/C5566		Nut .		4
22	332/C5549		Nut castellated		1
23	332/C5525		Cotter .		1
24	332/C5526		Cotter pin		1
25	332/C5369		Bolt .		1
26	332/C5499		Bolt .		1
27	332/C5521		Bolt .		1

JCB 9802/4560 B1-1-1 ENGINE COVER



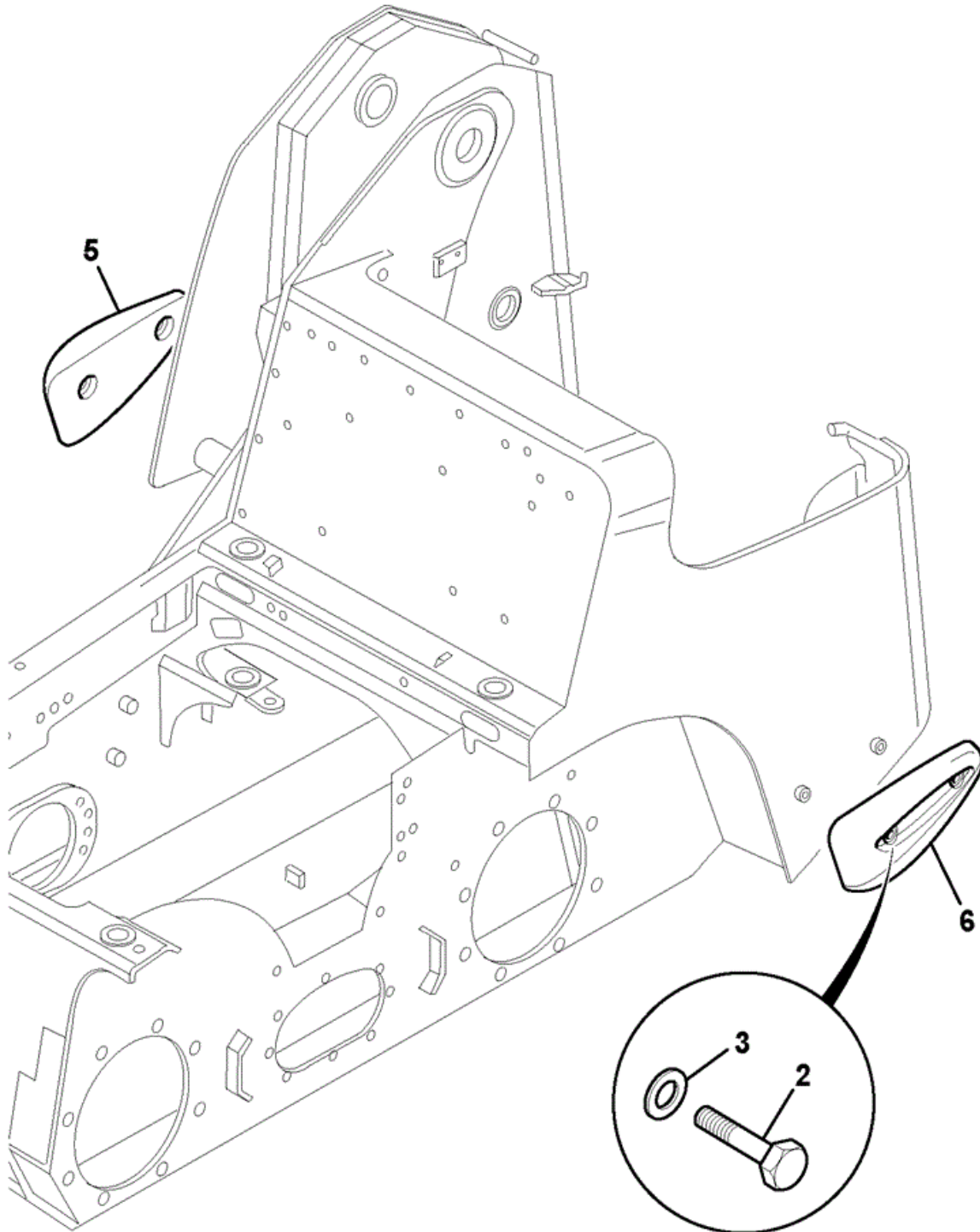
Item	Part #	Change No	Description	Usage Code	QTY
1	331/39337		Cover engine Standard m/c build		1

1	335/07624		Cover engine air conditioning <i>See Note 1</i>	1
2	123/08087		Handle locking	1
3	826/10412		Bar latch	1
4	826/10646		Hinge R.H.	1
5	826/10647		Hinge L.H.	1
6	1370/0203Z		Nut Nut M8	8
7	1420/0007Z		Washer (M8)	16
9A	331/24023		Stop bump, nylon <i>nylon</i>	2
9B	1391/3309D		Capscrew M8 X 35	2
9C	123/03832		Stop <i>rubber</i>	2
11	2410/1003		Grommet	2
12	162/03905		Strut Gas	1
13	1370/0203Z		Nut Nut M8	2
14	140/00758		Key	1
21	335/06406		Bracket seal <i>if fitted</i>	1
22	1315/0303Z		Setscrew M8 x 16 <i>if fitted</i>	1
23	1370/0202Z		Nut Thin (M8) <i>if fitted</i>	1
24	1315/0305Z		Setscrew M8 x 20 <i>if fitted</i>	1
25	926/07800		Seal Rubber, Window/Door <i>approx 905mm if fitted</i>	0

Note 1: Replaces 331/39337 when air conditioning is fitted on Robot 190 machine



9802/4560 B1-2-1 COUNTERWEIGHT STD. 190

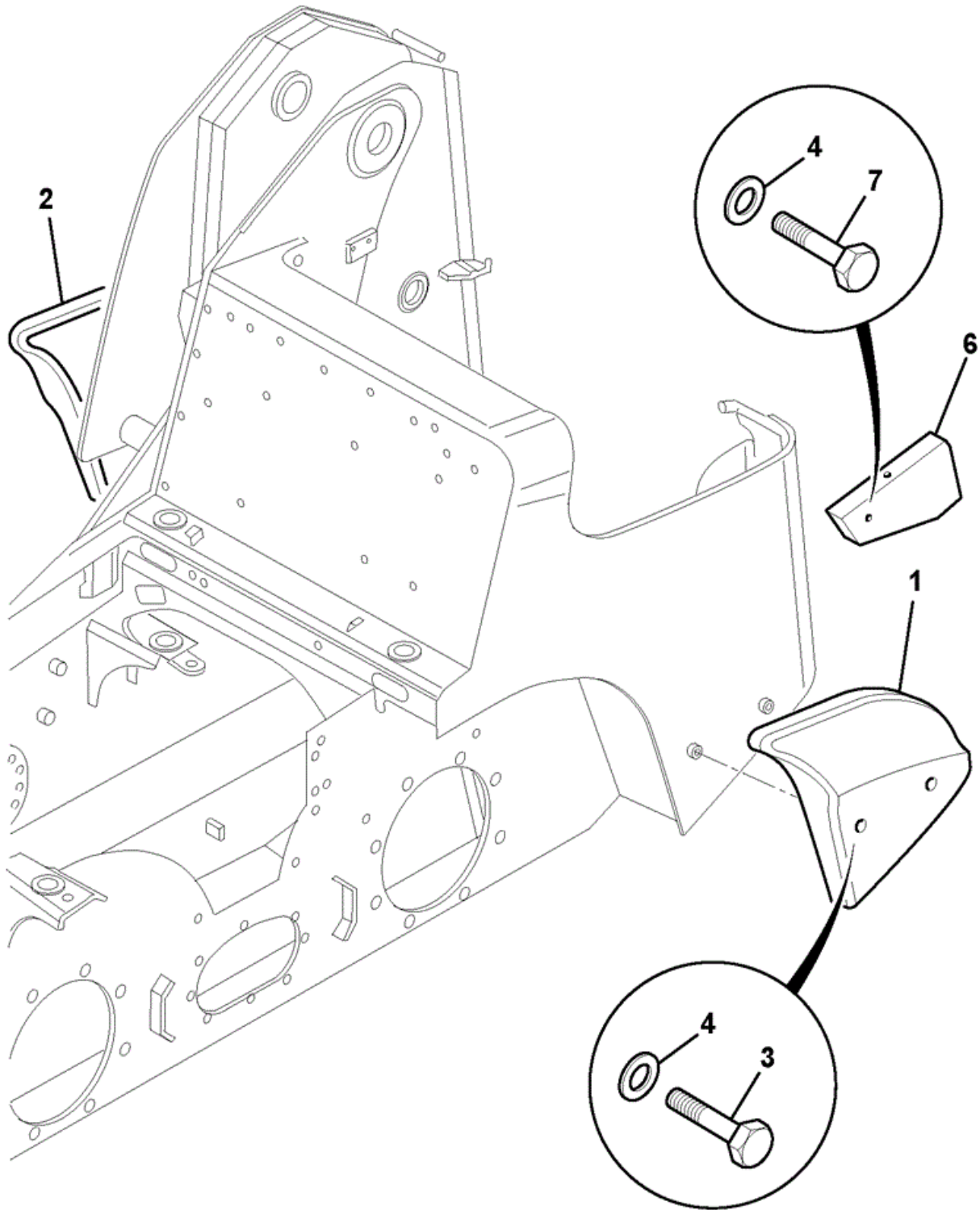


372990

Item	Part #	Change No	Description	Usage Code	QTY
2	1391/3708Z		Bolt		4
3	823/00603		Washer hardened M16		4
5	331/22545		Cover R.H. rubber		1
6	331/22546		Cover L.H. rubber		1



9802/4560 B1-2-20 COUNTERWEIGHT (1000KG) 190

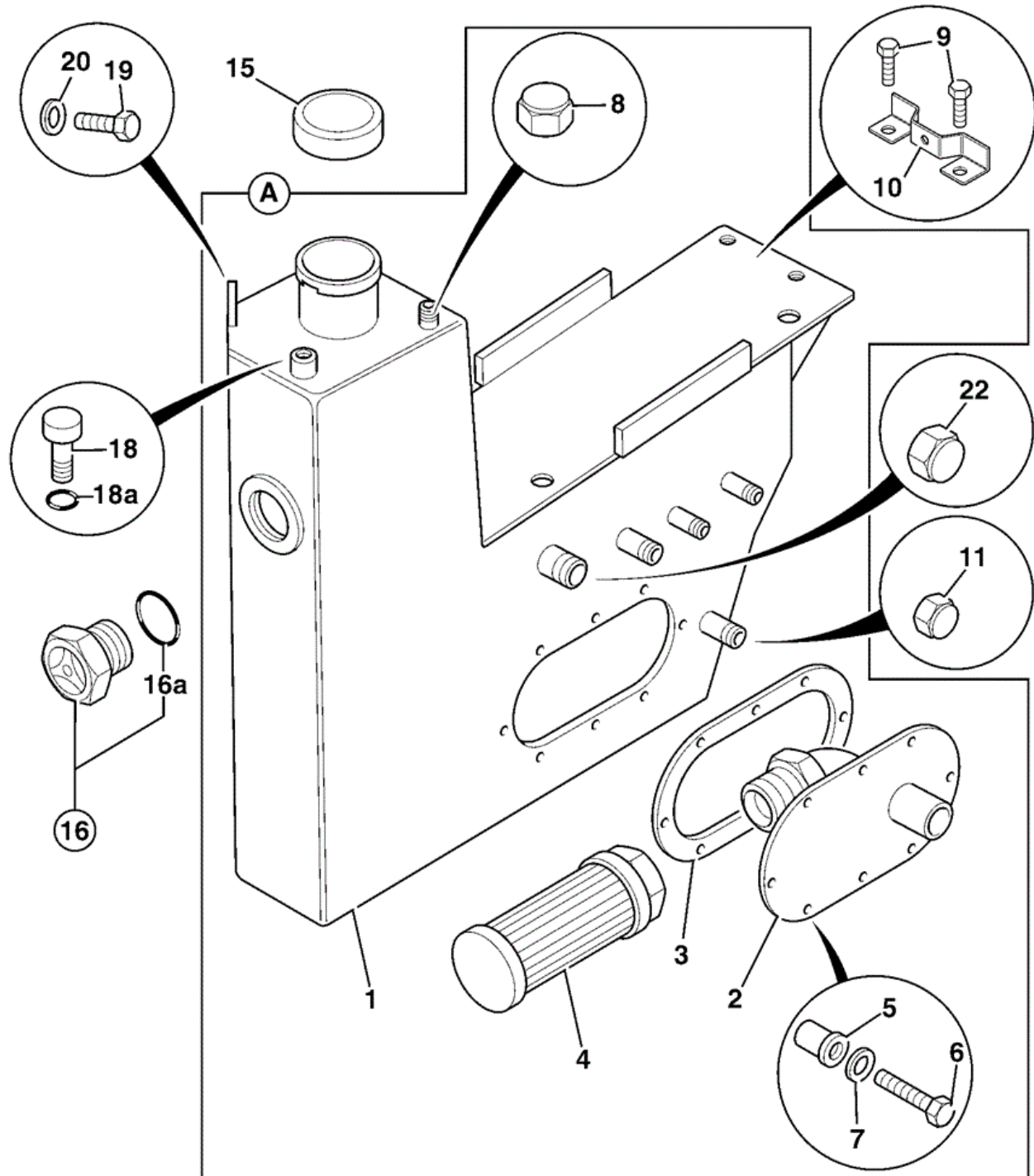


373000

Item	Part #	Change No	Description	Usage Code	QTY
1	589/10074		Counterweight L.H.		1
2	589/10075		Counterweight R.H.		1
3	1391/3716Z		Capscrew		4
4	1411/0007Z		Washer 5/8		4
6	****		'See Remark' <i>not used on this build</i>		1



9802/4560 B1-3-1 TANK, HYDRAULIC



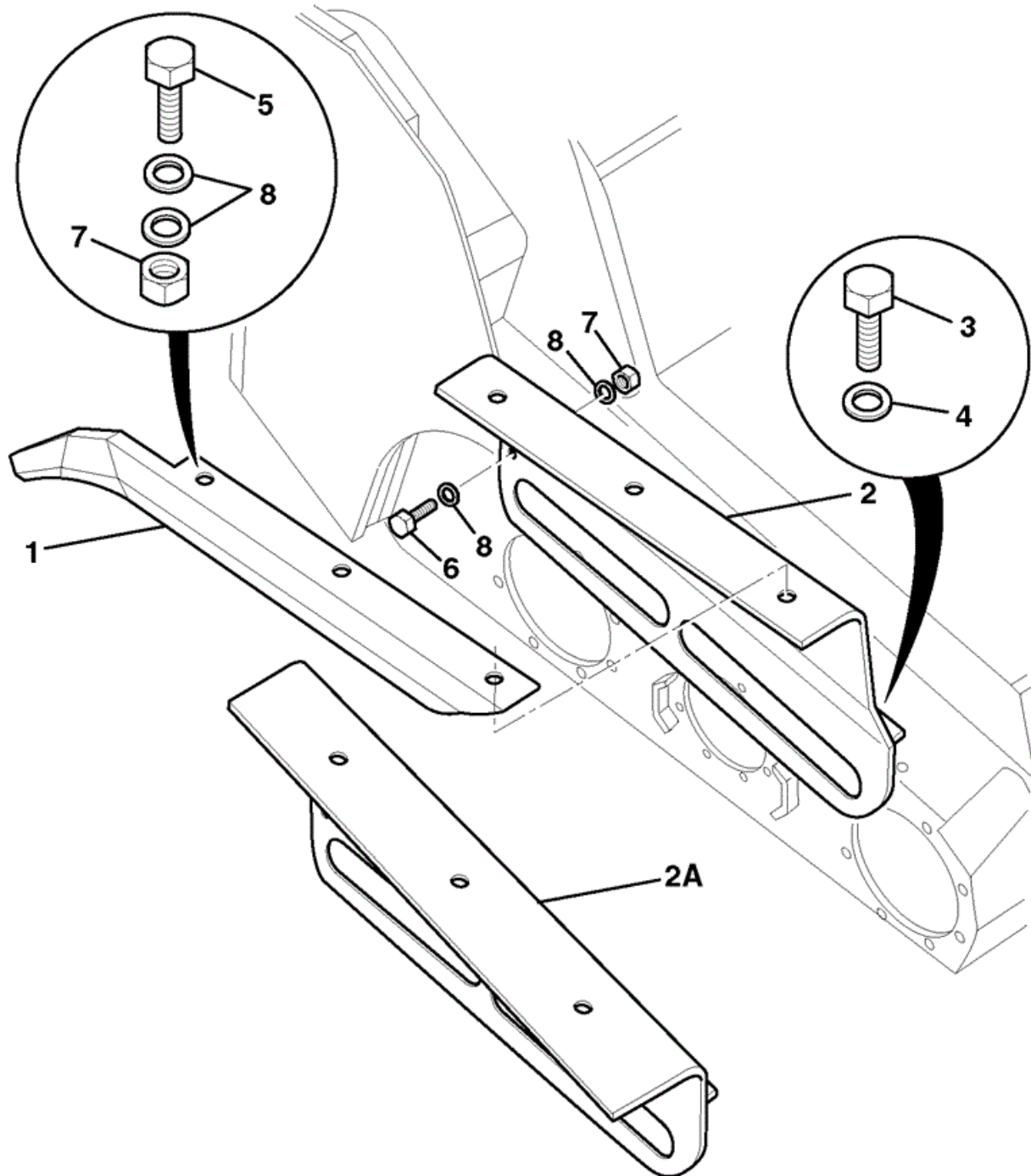
363101

Item	Part #	Change No	Description	Usage Code	QTY
A	243/20377		Tank hydraulic assembly		1
1	****		None serviced part		1

2	:331/40357		Plate hydraulic cover	1
3	:242/00178		Gasket	1
4	:32/912500		Strainer suction	1
5	:826/01828		Nut rivet <i>Rivet nut</i>	8
6	:1315/0307D		Setscrew M8 x 25 mm	8
7	:1420/0007D		Washer (M8)	8
8	816/00294		Plug Blanking	1
9	1315/0405Z		Setscrew M10 x 20 mm	4
10	331/20768		Bracket clamp	2
11	816/00197		Plug	1
15	331/32566		Cap filler hydraulic	1
16	123/08053		Gauge Sight 50mm <i>Complete with O ring seal</i>	1
16A	:25/700013		O Ring	1
18	123/00295	<M889032	Breather <i>See TI 12/045</i>	1
18	32/925643		Breather Relief	1
18	1406/0015		Washer Bonded 3/8" <i>Use with breather 32/925643 only</i>	1
18A	:1406/0015		Washer Bonded 3/8"	1
19	1315/0308Z		Setscrew M8 x 30	3
20	1411/0002Z		Washer (5/16" Medium)	2
20A	823/00322		Washer (8.5mm x 24mm x 2mm) <i>Used for rear Hyd. tank mount.</i>	1
21	4101/0250		Fluid locking <i>For item 18</i>	0
22	816/90274		Cap blanking 3/4"BSP Female	1



9802/4560 B1-4-1 FENDER, RIGHT SIDE

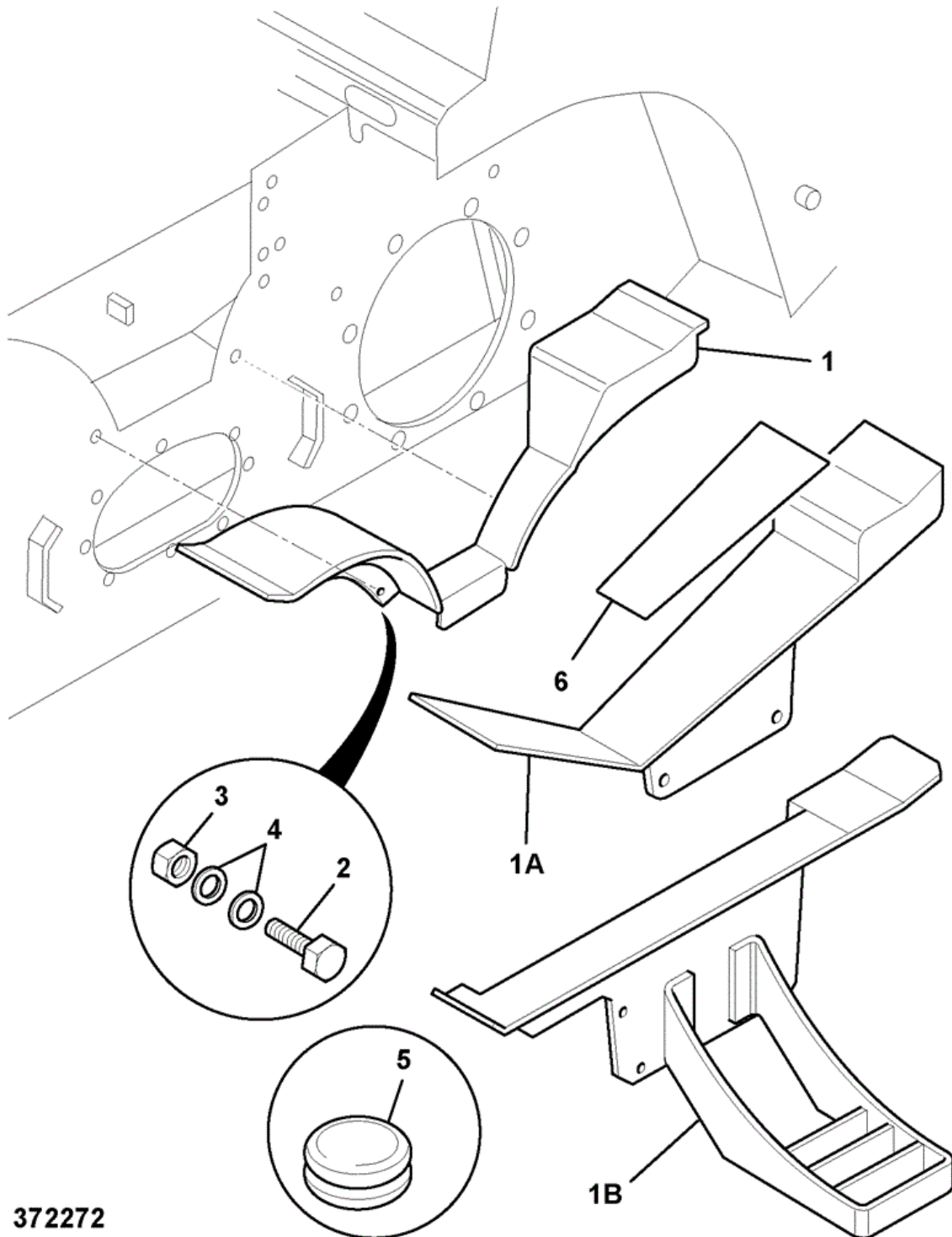


372260

Item	Part #	Change No	Description	Usage Code	QTY
1	331/22001		Fender right side		1
2	331/21384		Bracket wheeled, right side <i>wheeled machines only</i>		1
2A	331/21385		Bracket tracked, right side <i>tracked machines only</i>		1
3	1315/0307Z		Setscrew M8 X 25		2
4	1420/0007Z		Washer (M8)		2
5	1315/0407Z		Setscrew M10 x 25 mm		4
6	1315/0410Z		Setscrew Screw		1
7	1370/0303Z		Nut lock M10		5
8	1420/0008Z		Washer (M10)		10
9	926/02300		Strip Rubber, Sealing <i>approx 100mm</i>		0



9802/4560 B1-5-1 FENDER, LEFT SIDE



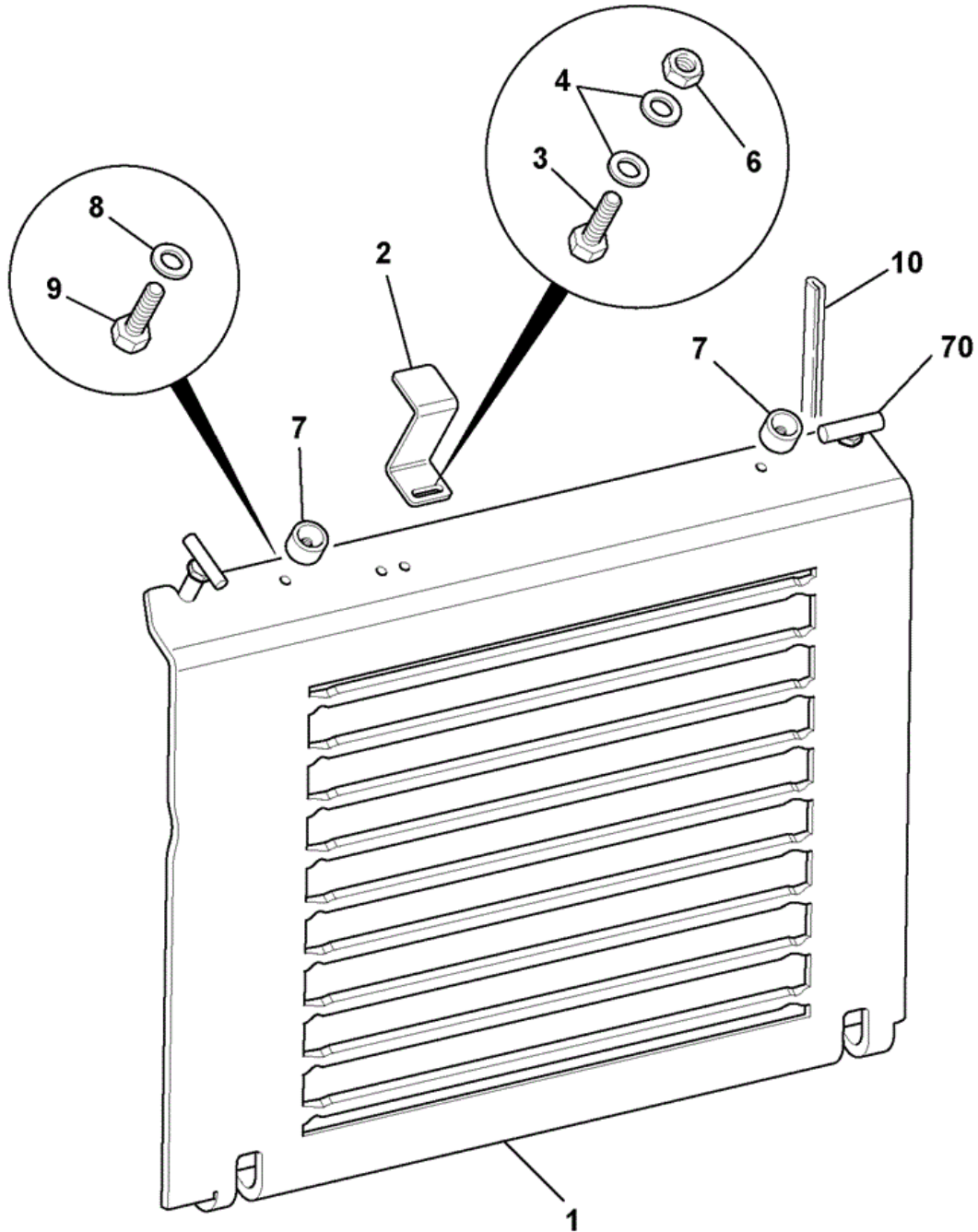
372272

Item	Part #	Change No	Description	Usage Code	QTY
1	331/24932		Fender Fender WA190		1
1	926/06600		Strip Edging		1

			<i>120mm long</i>		
1A	331/25131		Fender tracked left side		1
1A	926/12604		Seal waist line <i>121 long</i>		1
1A	2410/1315		Grommet Blind <i>tracked machines only</i>		1
1B	331/24489		Fender over tyre tracks left hand <i>over tyre tracked machines only</i>		1
2	1315/0409Z		Setscrew M10 x 35 <i>5 required with item 1B</i>		4
3	1370/0303Z		Nut lock M10 <i>required with item 1 only</i>		4
4	1420/0008Z		Washer (M10) <i>5 required with item 1B</i>		8
5	2410/1303		Grommet Blind, 9.5 x 5 mm <i>for chassis</i>		2
6	331/23093		Pad non-slip		1



9802/4560 B1-6-1 REAR GRILLE



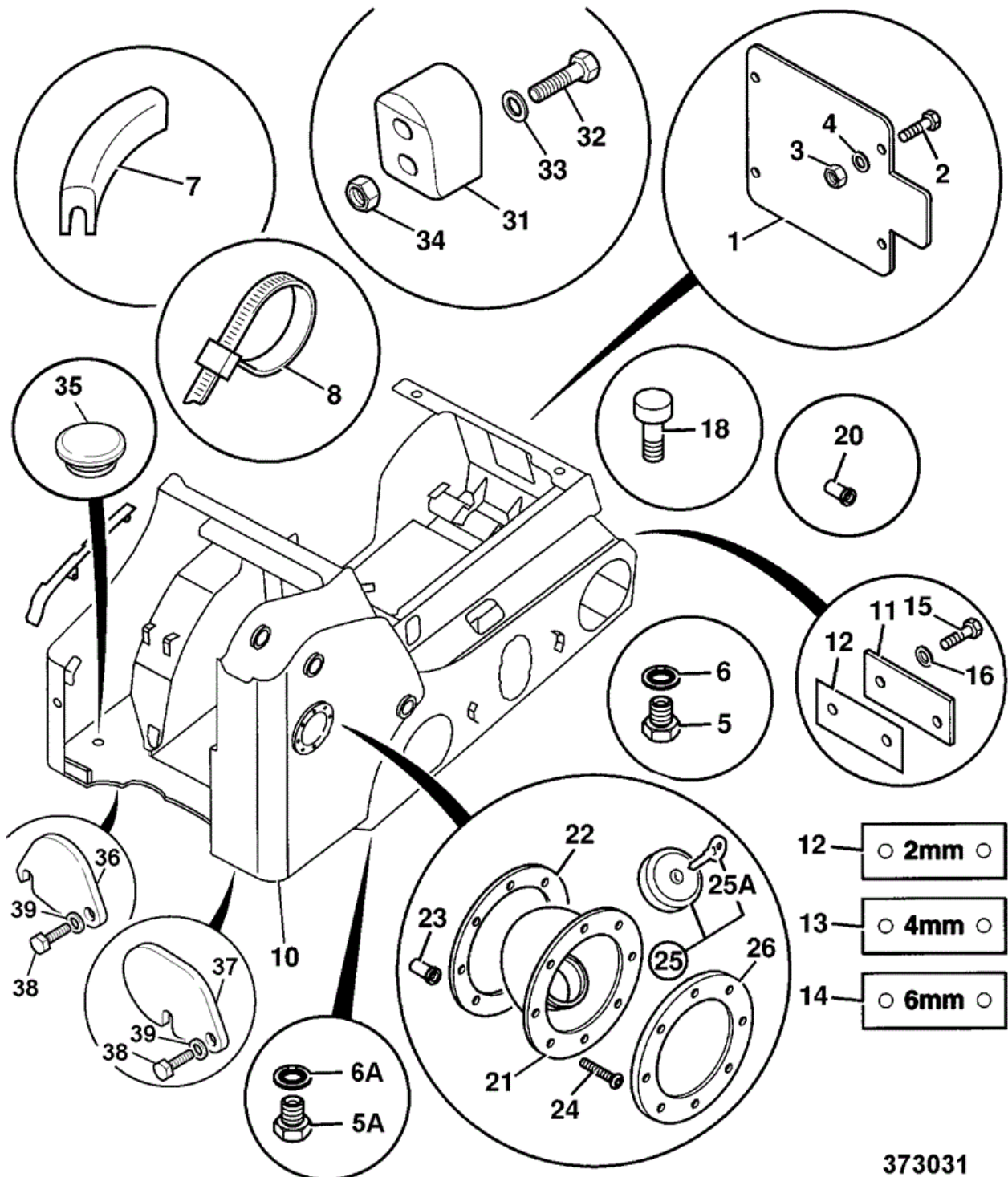
372872

Item	Part #	Change No	Description	Usage Code	QTY
1	331/37833		Grille rear		1
2	331/39301		Bracket latch		1

3	1315/0308Z		Setscrew M8 x 30		2
4	1420/0007Z		Washer (M8)		4
6	1370/0203Z		Nut Nut M8		2
7	331/24024		Stop cup, bump stop <i>cup</i>		2
8	823/00322		Washer (8.5mm x 24mm x 2mm)		2
9	1315/0303Z		Setscrew M8 x 16		2
10	926/16500		Seal <i>approx 500mm</i>		0



9802/4560 B1-10-1 CHASSIS FITTINGS



373031

Item	Part #	Change No	Description	Usage Code	QTY
1	242/00090		Plate heater blanking		1
2	1315/0207Z		Screw M6x25		5

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