

KUKJE 3520 Branson Tractor

Parts Catalogue

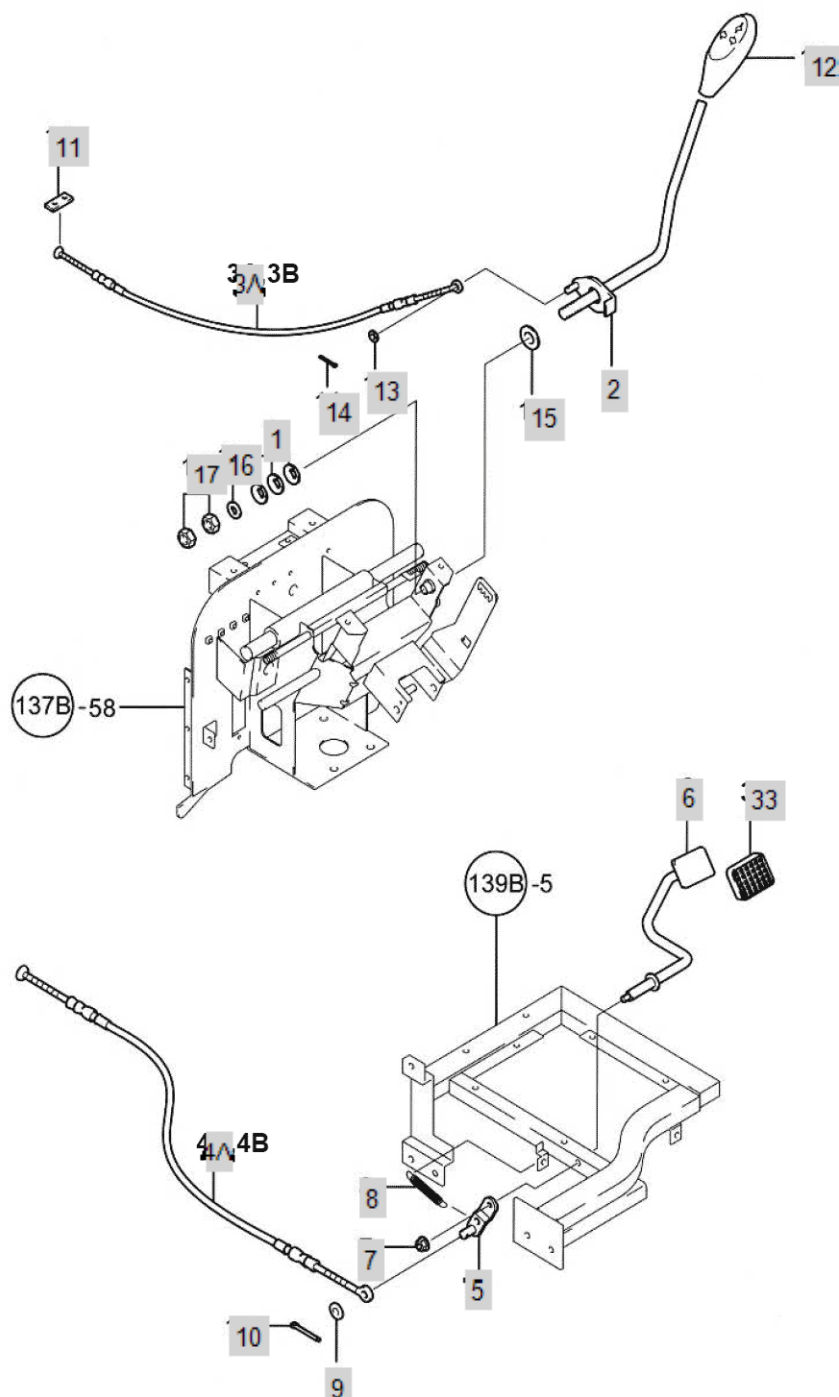
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FIG 000 3520	AC37210	Year/Month 2020/02
A solid black silhouette of a tractor chassis, showing the front wheel, rear wheel, and the operator's seat area. 2 CHASSIS A hatched silhouette of a tractor engine, showing the engine block and the exhaust pipe. 1 ENGINE		

[illegible]



[illegible]

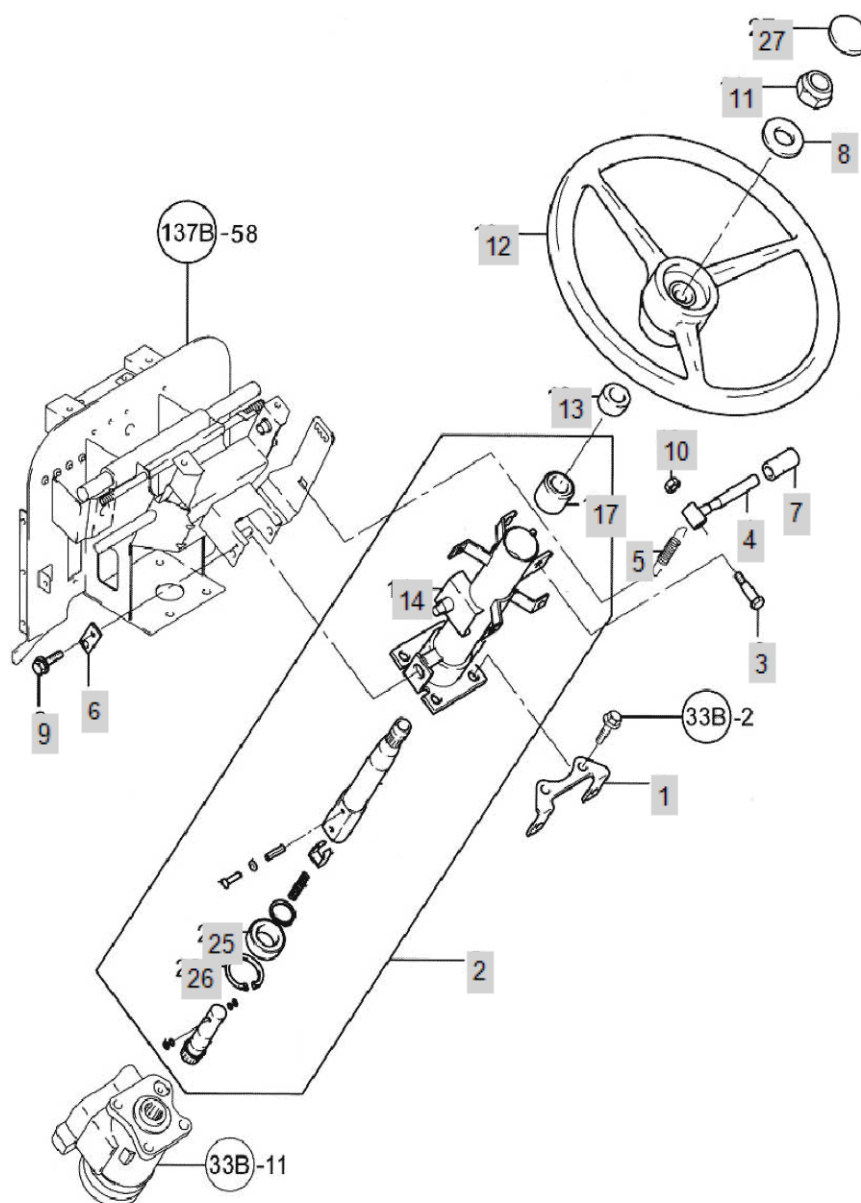
FIG 002

3520

STEERING COLUMN

Year/Month

2020/02



[illegible]

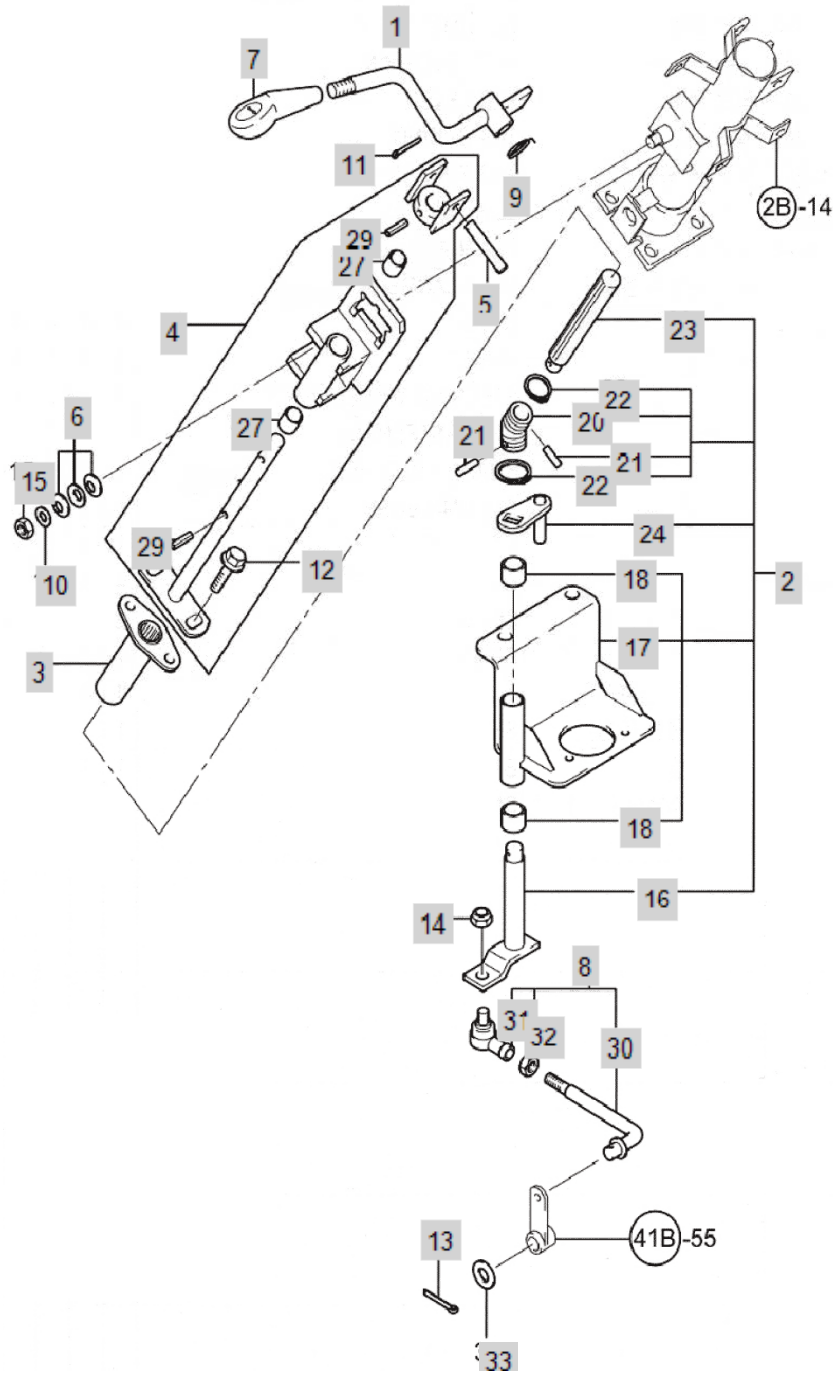
FIG 003

3520

REVERSER ASS'Y

Year/Month

2020/02



[illegible]

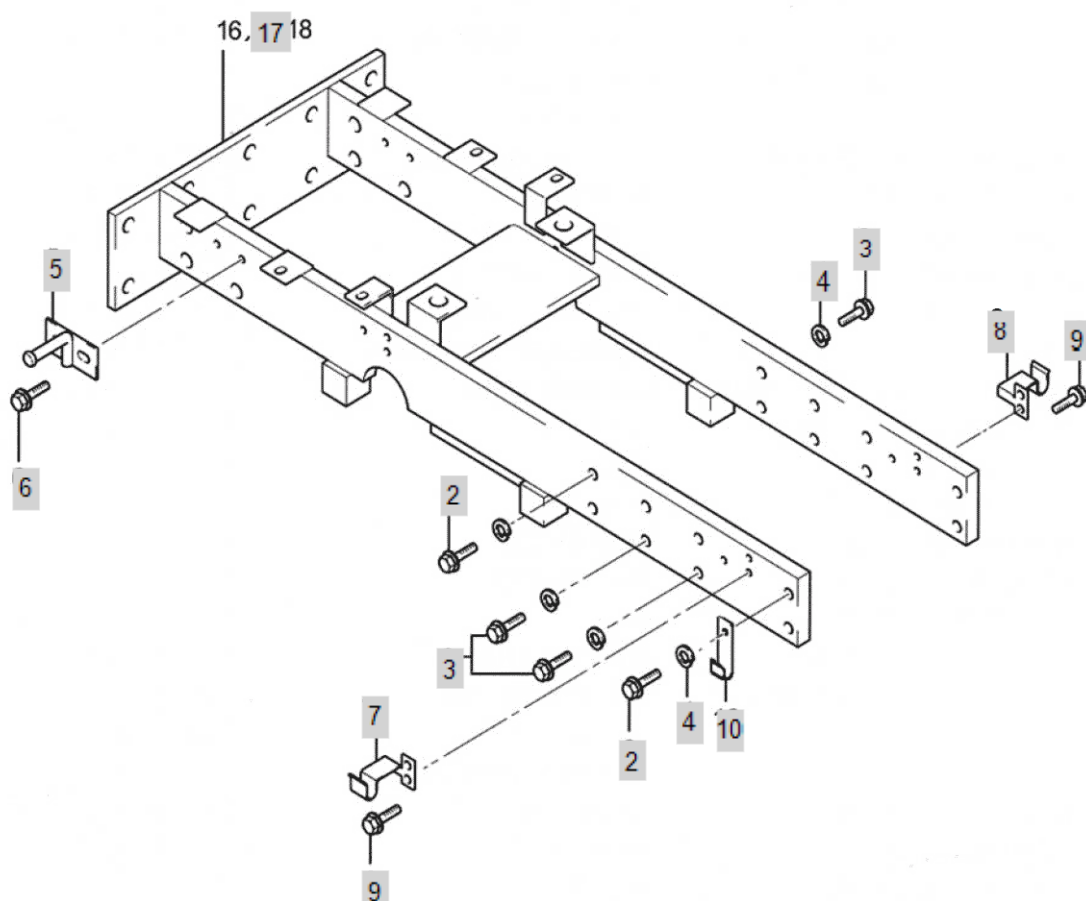
FIG 004

3520

FRONT AXLE BRACKET

Year/Month

2020/02



[illegible]

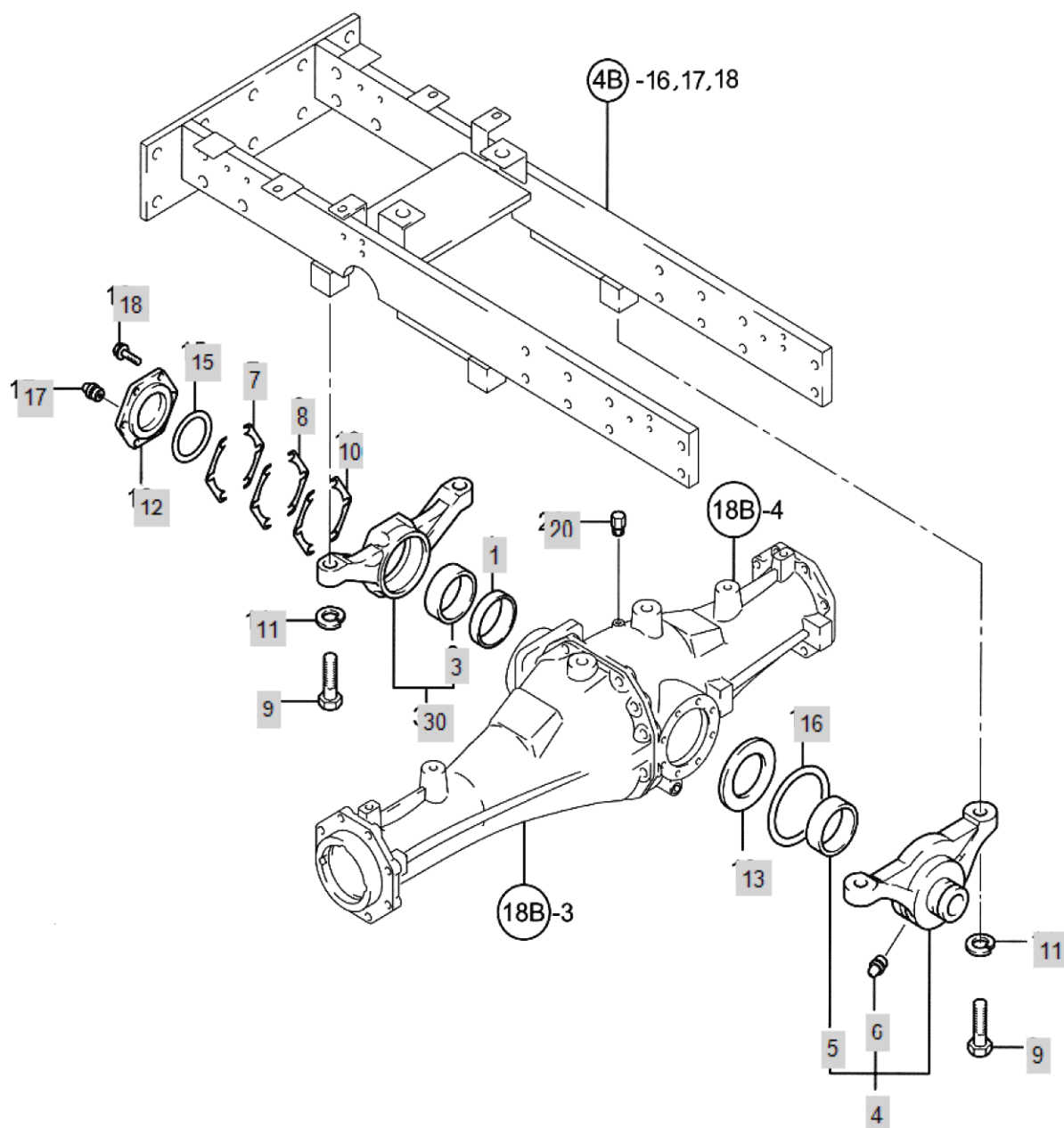
FIG 009

3520

CENTER PIN SUPPORTER

Year/Month

2020/02



[illegible]

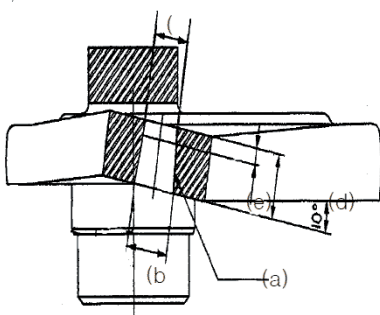
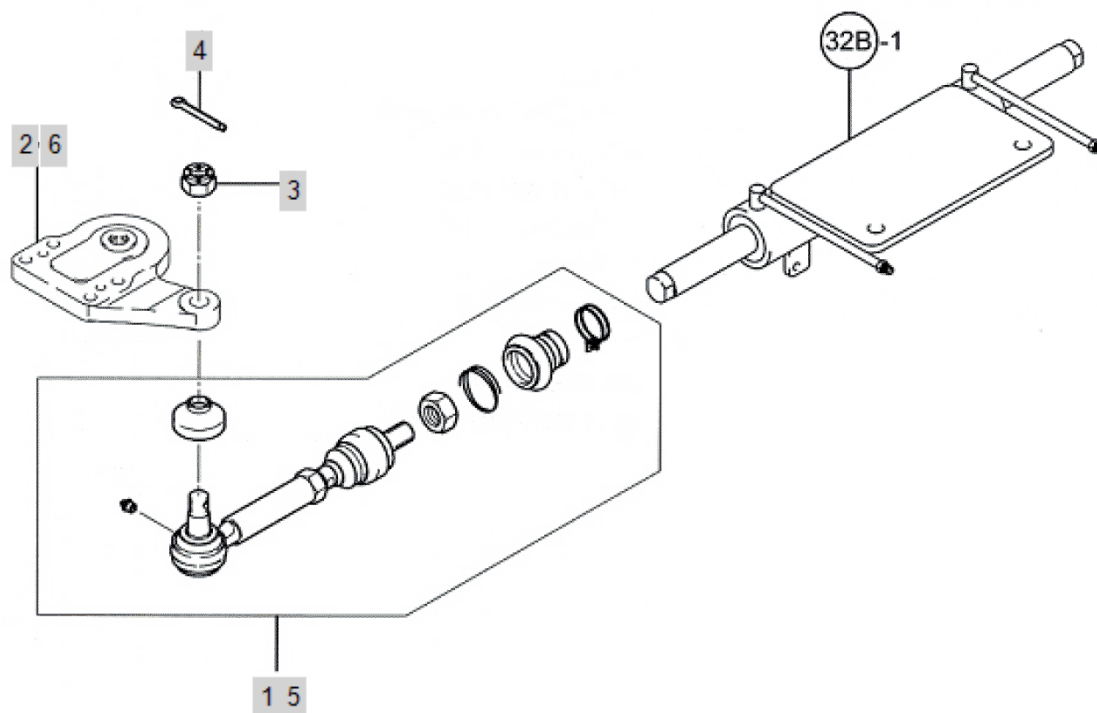
FIG 010-2

3520

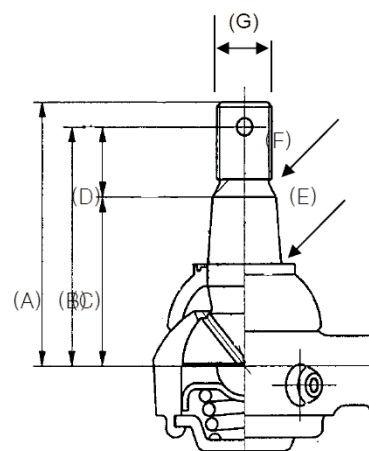
TIE ROD - 20 SERIES EARLY VERSION

Year/Month

2020/02



	NT19010000B1,NT19020000B1
(a)	Taper 1/6
(b)	Ø16.05
(c)	Ø13.05
(d)	18mm
(e)	4.5mm



	NT3240H000A3,NT3241H000A3
(A)	53mm
(B)	48mm
(C)	34mm
(D)	14mm
(E)	Taper 1/6
(F)	M12 X P1.25 (8mm)
(G)	8mm (THREAD)

FIG 010-4

3520

TIE ROD - 20 SERIES CURRENT VERSION

Year/Month

2020/02

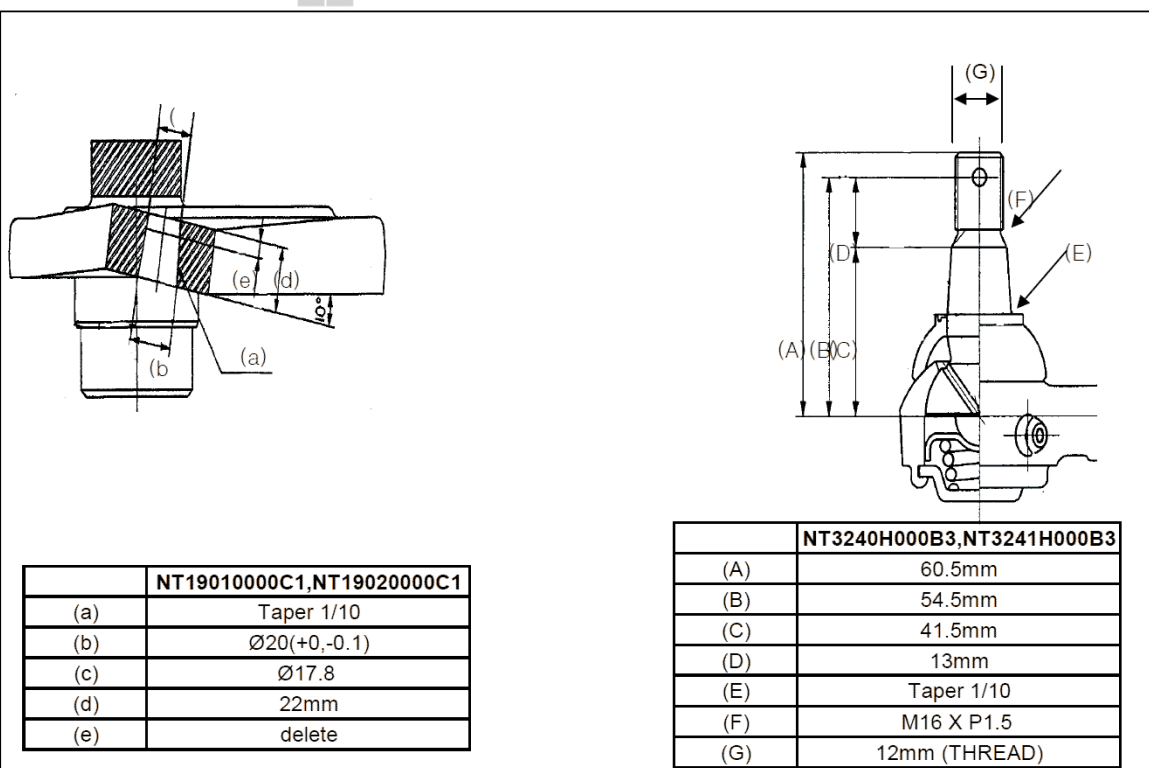
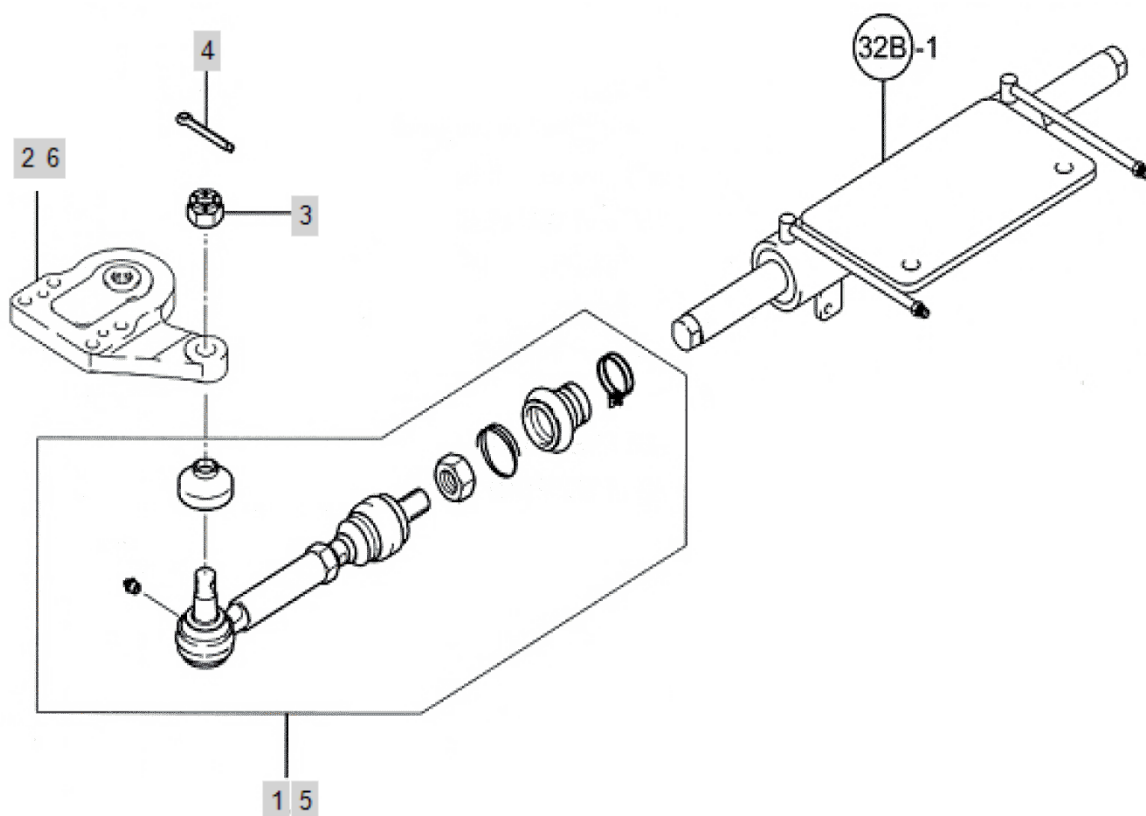


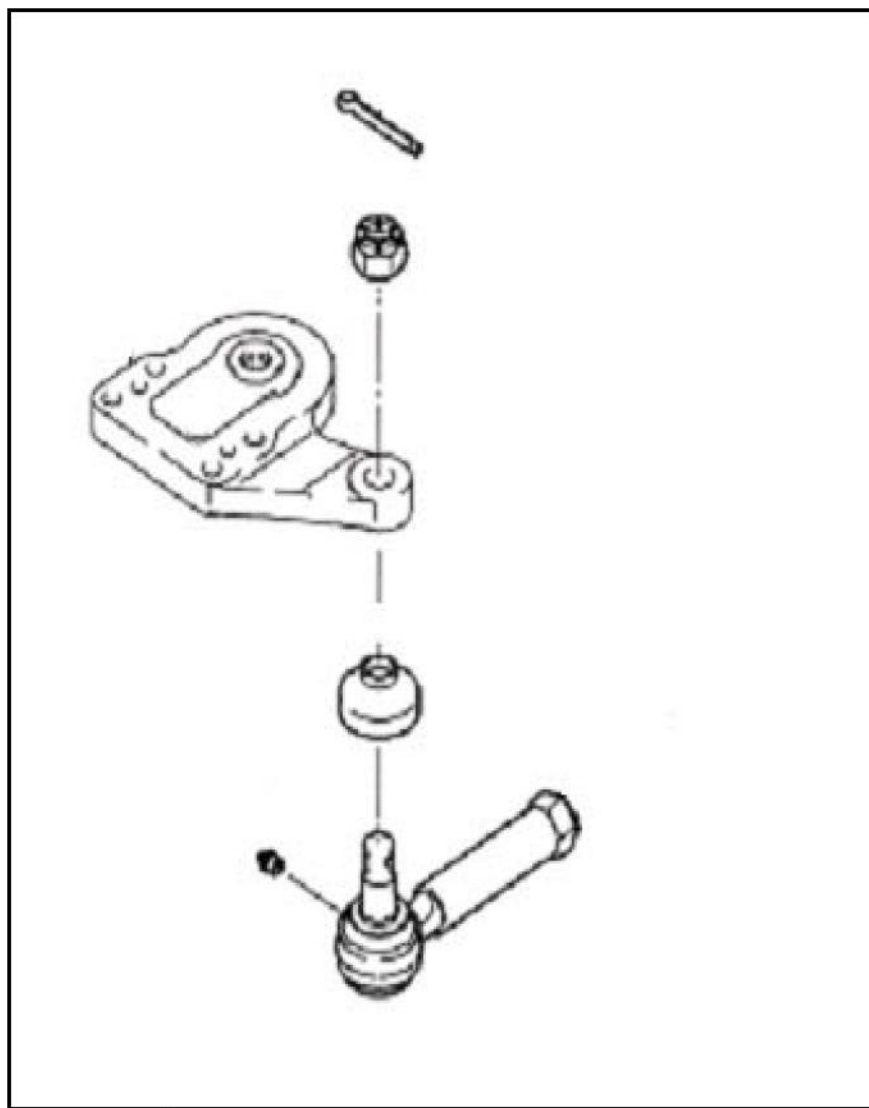
FIG 010-5

3520

TIE ROD - UPDATE KIT FOR EARLY VERSION

Year/Month

2020/02



1A, 1B

[illegible]

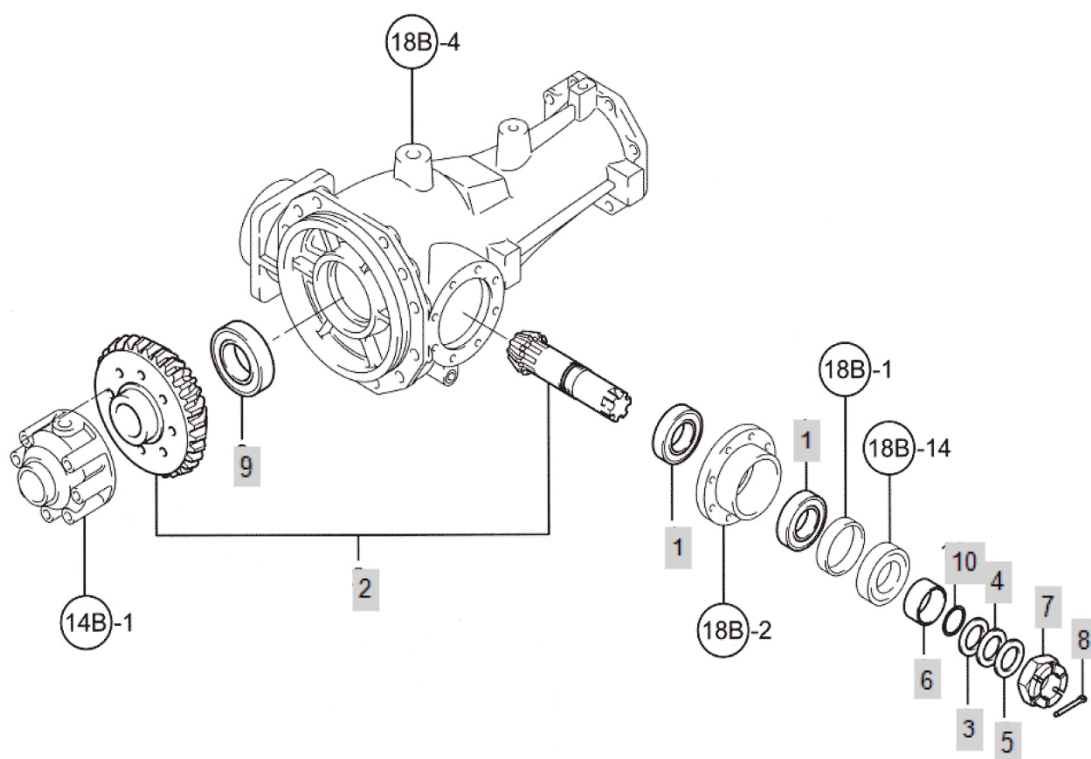
FIG 012

3520

RING GEAR

Year/Month

2020/02



[illegible]

FIG 014

DIFFERENTIAL GEAR

Year/Month

3520

2020/02

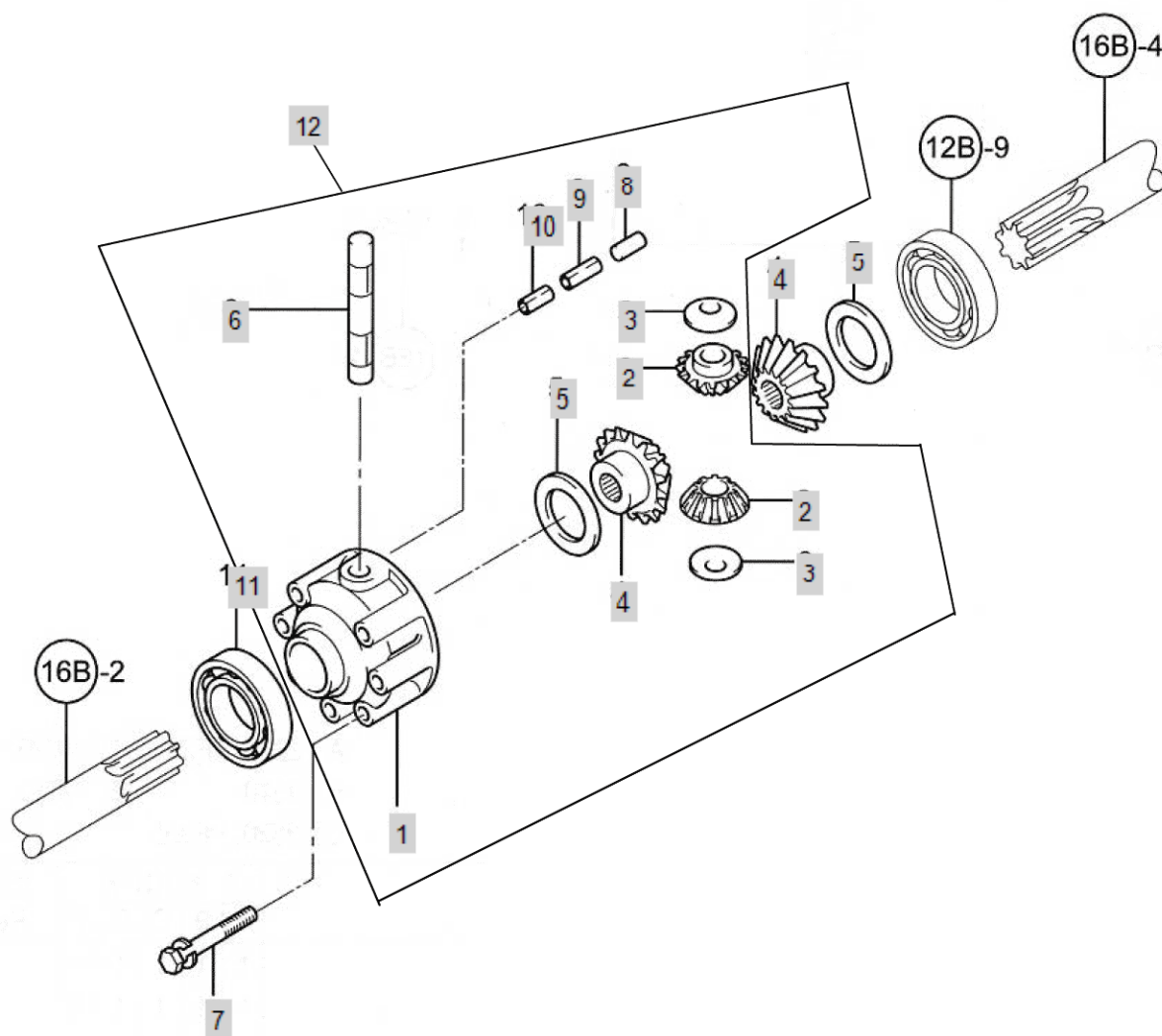


FIG 015

3520

PROPELLER SHAFT

Year/Month

2020/02

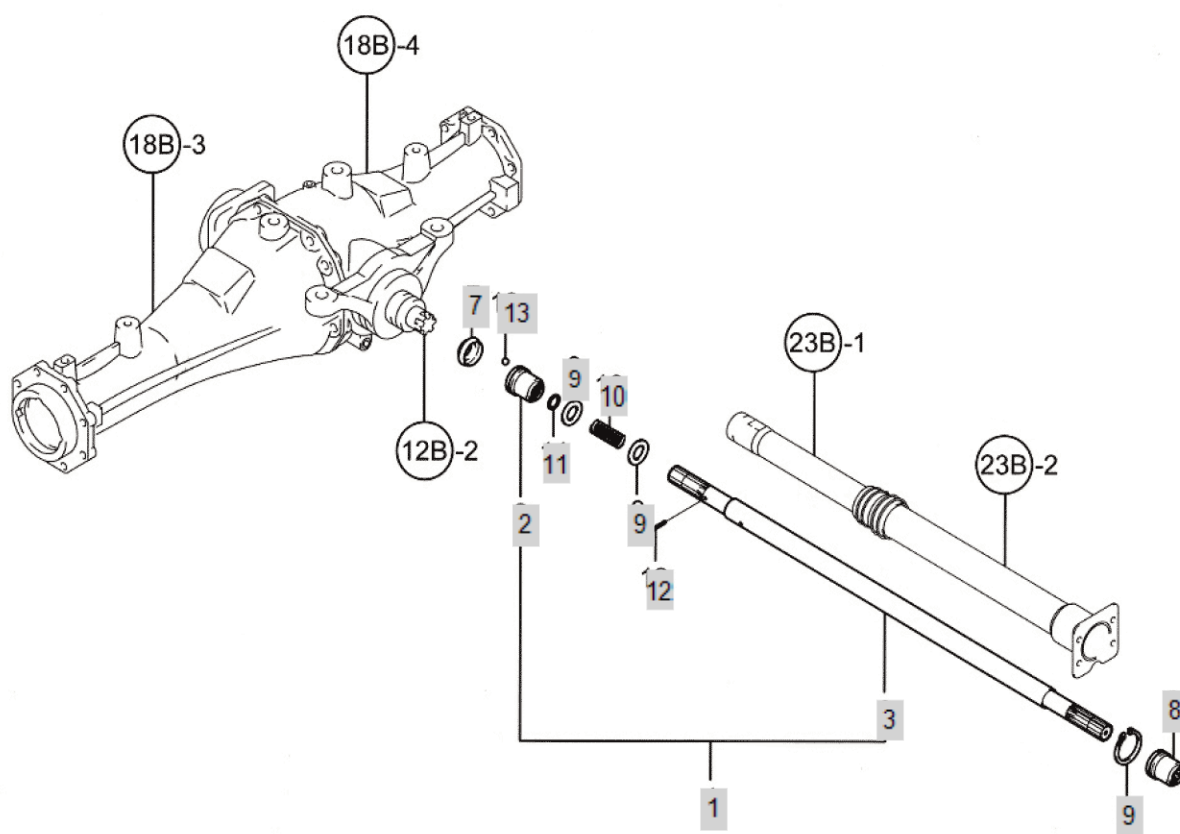


FIG 016

3520

FRONT SHAFT

Year/Month

2020/02

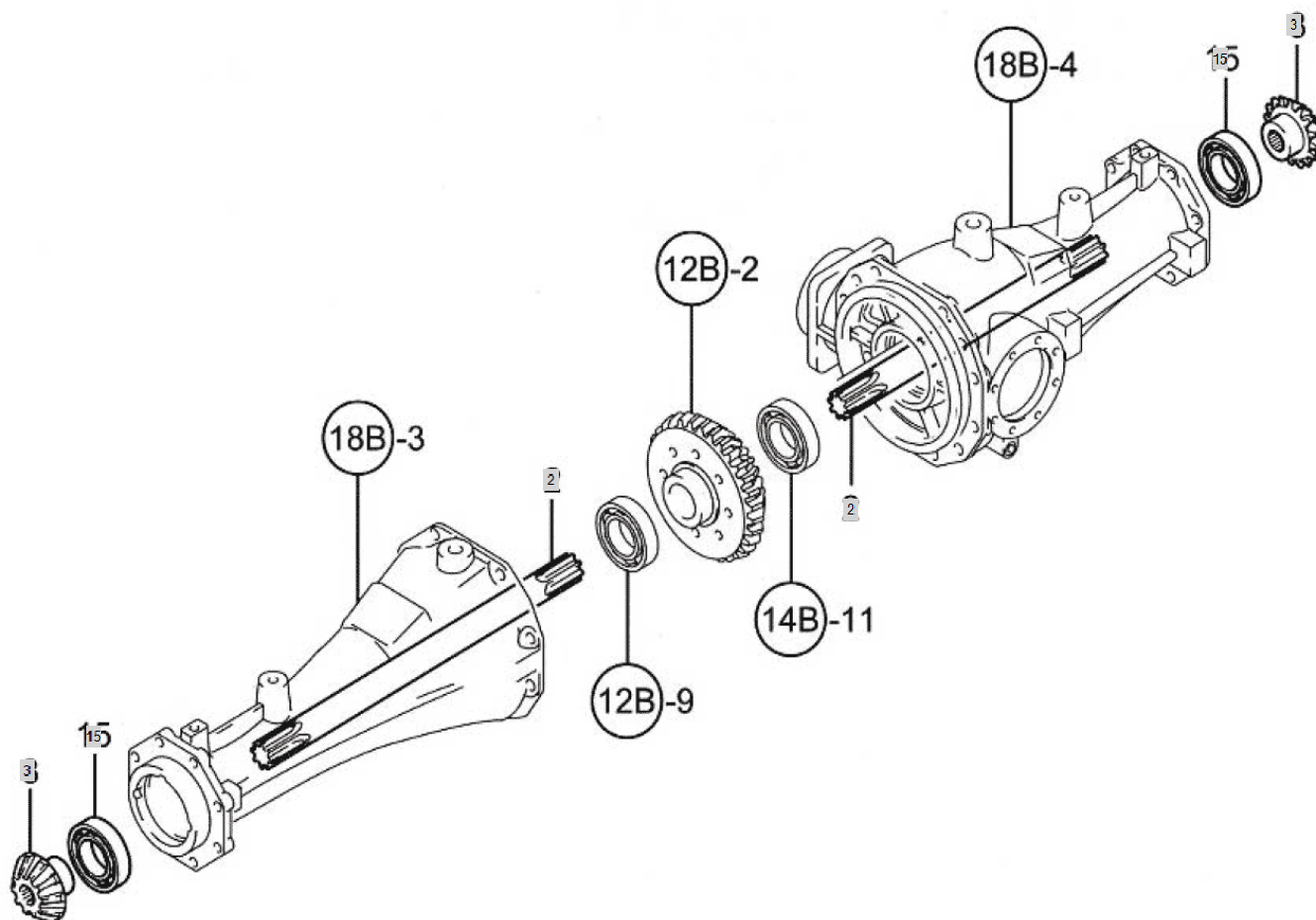


FIG 018

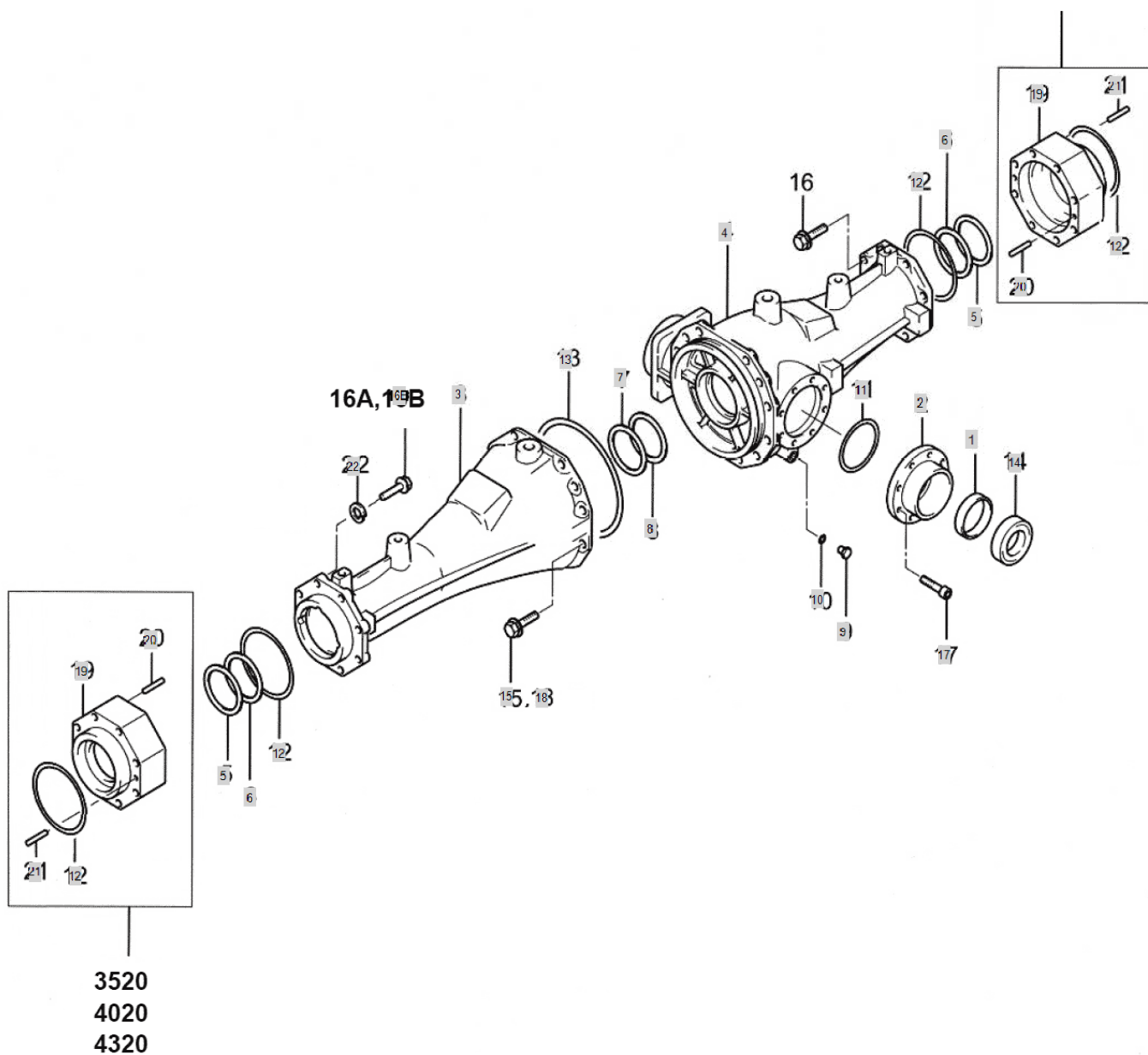
3520

CASE, FRONT AXLE

Year/Month

2020/02

3520
4020
4320



[illegible]

FIG 019	GEAR CASE, FRONT AXLE	Year/Month
3520		2020/02

This technical drawing is an exploded view of a front axle gear case assembly. The components are labeled with numbers and sub-assembly codes:

- Top Section:** Includes a cap screw (3), a pin (29), a washer (21), a nut (31), a seal (20), a pin (25), a pin (30), a pin (19), a pin (12), a pin (13), a pin (4), a pin (23), a pin (5, 32), a pin (10), and a pin (23).
- Central Section:** Features a pin (6), a pin (18B-19), a pin (18B-3), and a pin (18B-4).
- Bottom Section:** Includes a pin (11), a pin (14), a pin (27), a pin (16), a pin (26), a pin (17), a pin (9, 15), a pin (22), a pin (24), a pin (23), a pin (7), and a pin (8).

The diagram shows the assembly of the gear case, including the main housing, internal components, and the final assembly of the gear case.

[illegible]

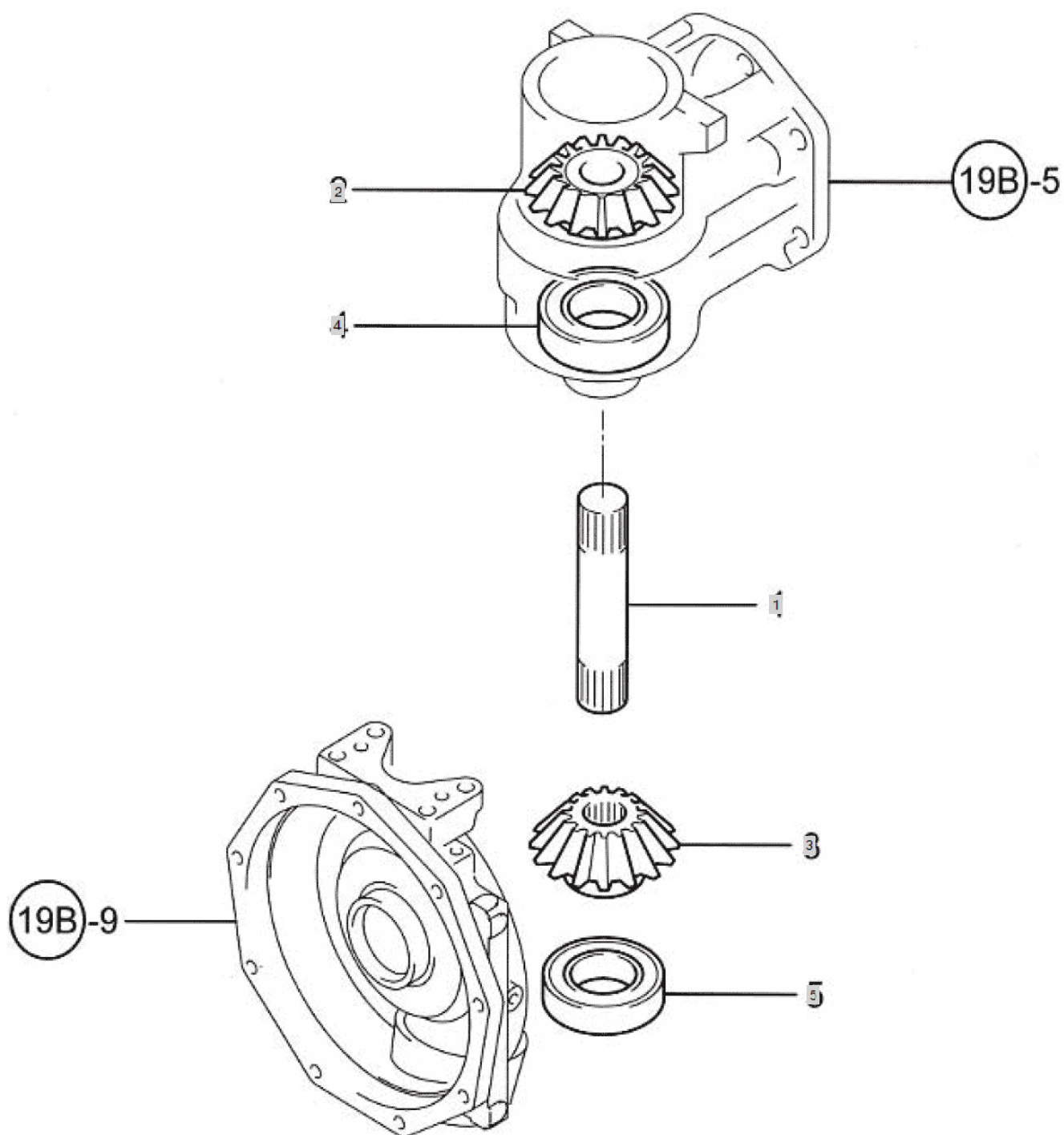
FIG 021

3520

FRONT 2ND SHAFT

Year/Month

2020/02



[illegible]

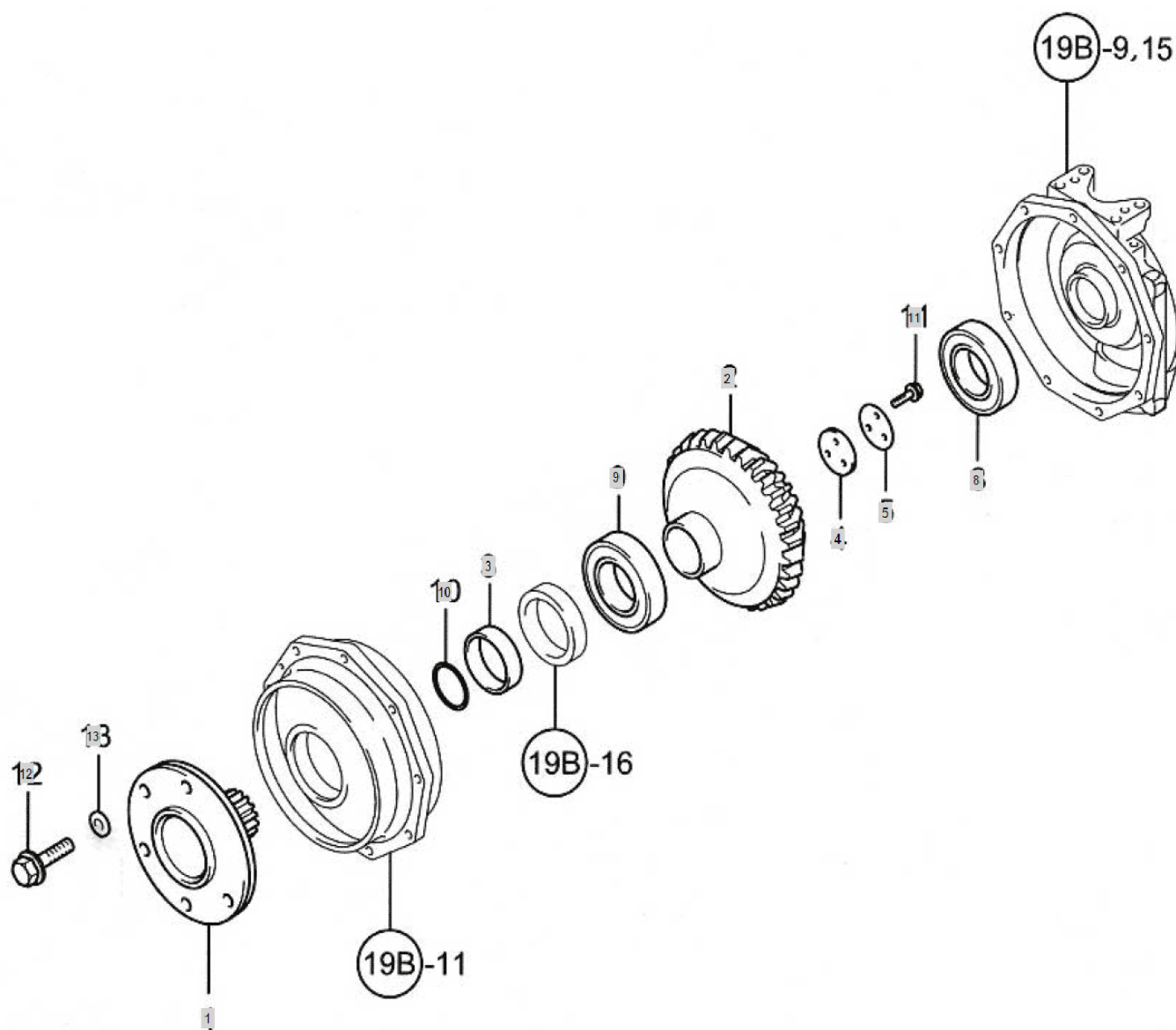
FIG 022

3520

FRONT SPINDLE

Year/Month

2020/02



[illegible]

FIG 023

3520

COVER SHAFT

Year/Month

2020/02

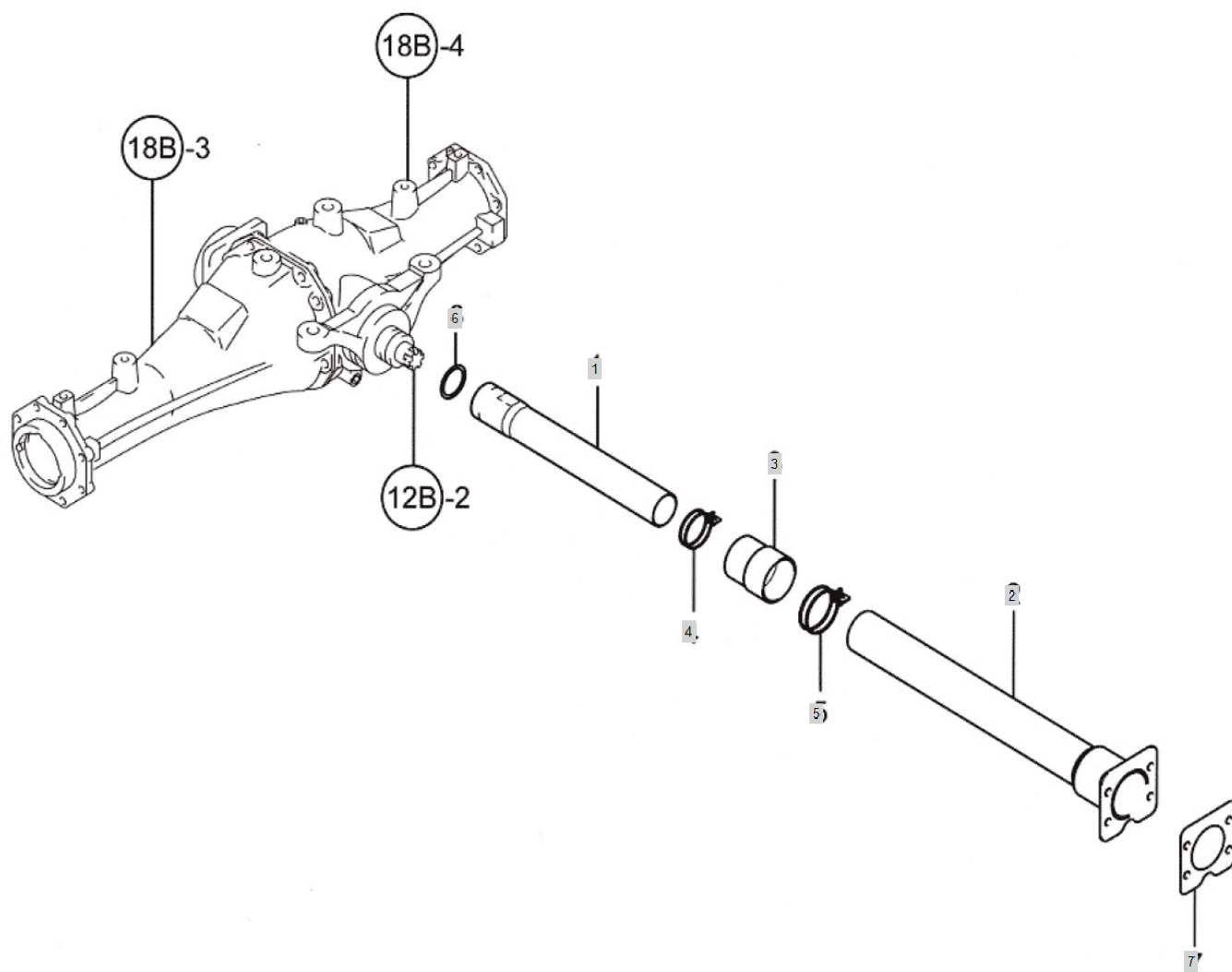


FIG 032

3520

PS CYLINDER

Year/Month

2020/02

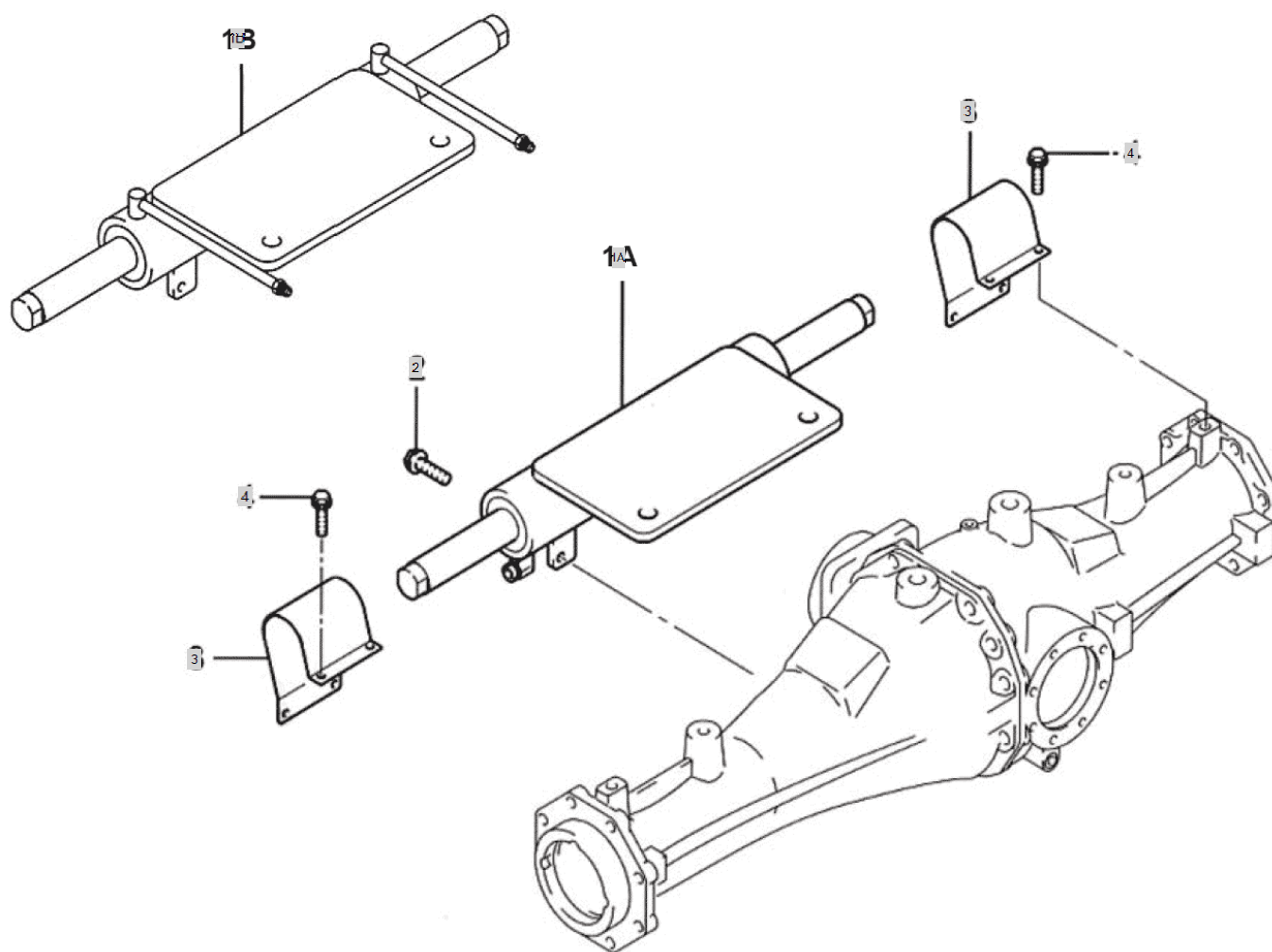


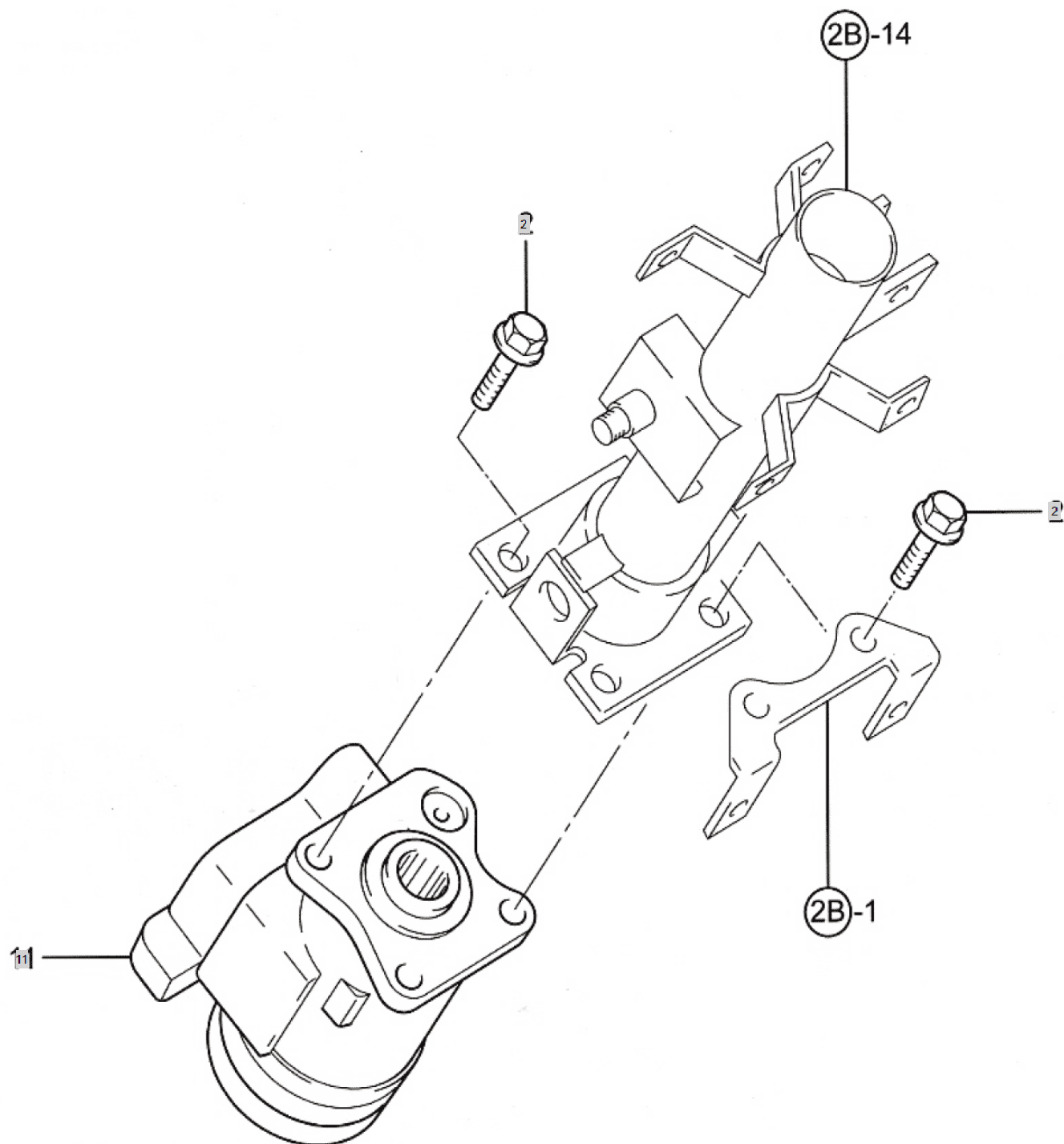
FIG 033

3520

PS VALVE

Year/Month

2020/02



[illegible]

FIG 034

3520

PS PIPES

Year/Month

2020/02

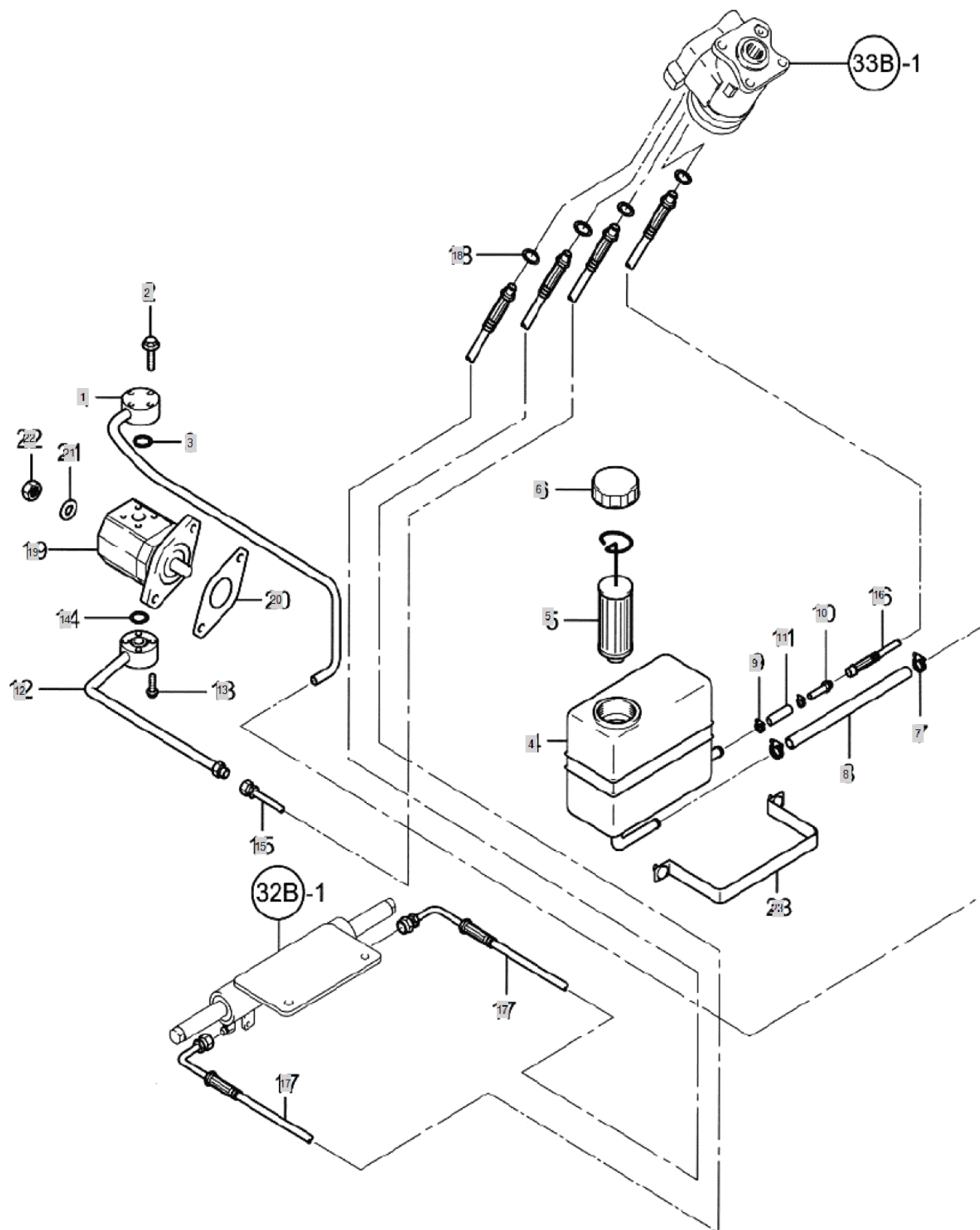


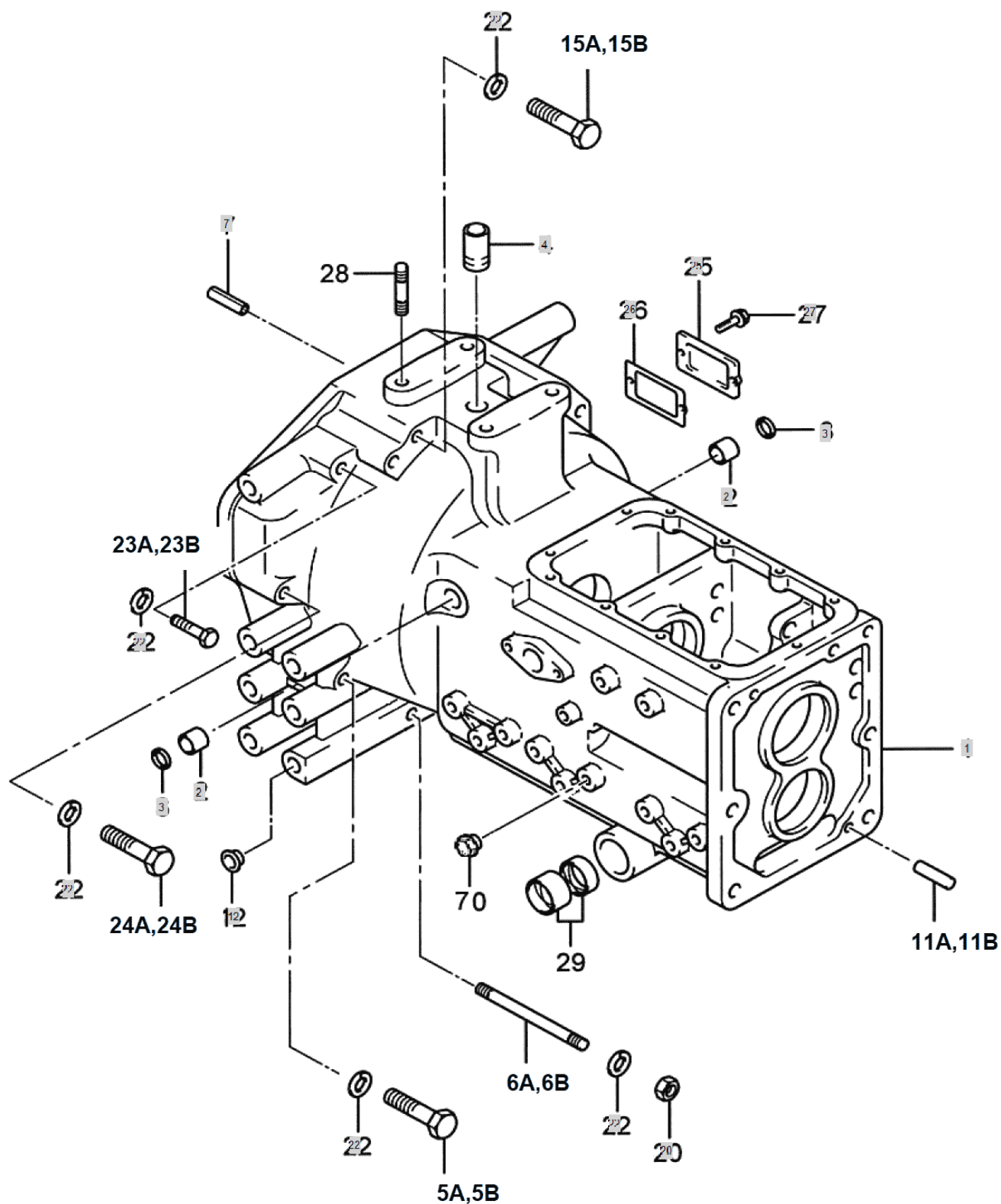
FIG 036

3520

CLUTCH HOUSING

Year/Month

2020/02



[illegible]

FIG 038-1

3520

CLUTCH ASS'Y DUAL STAGE CLUTCH

Year/Month

2020/02

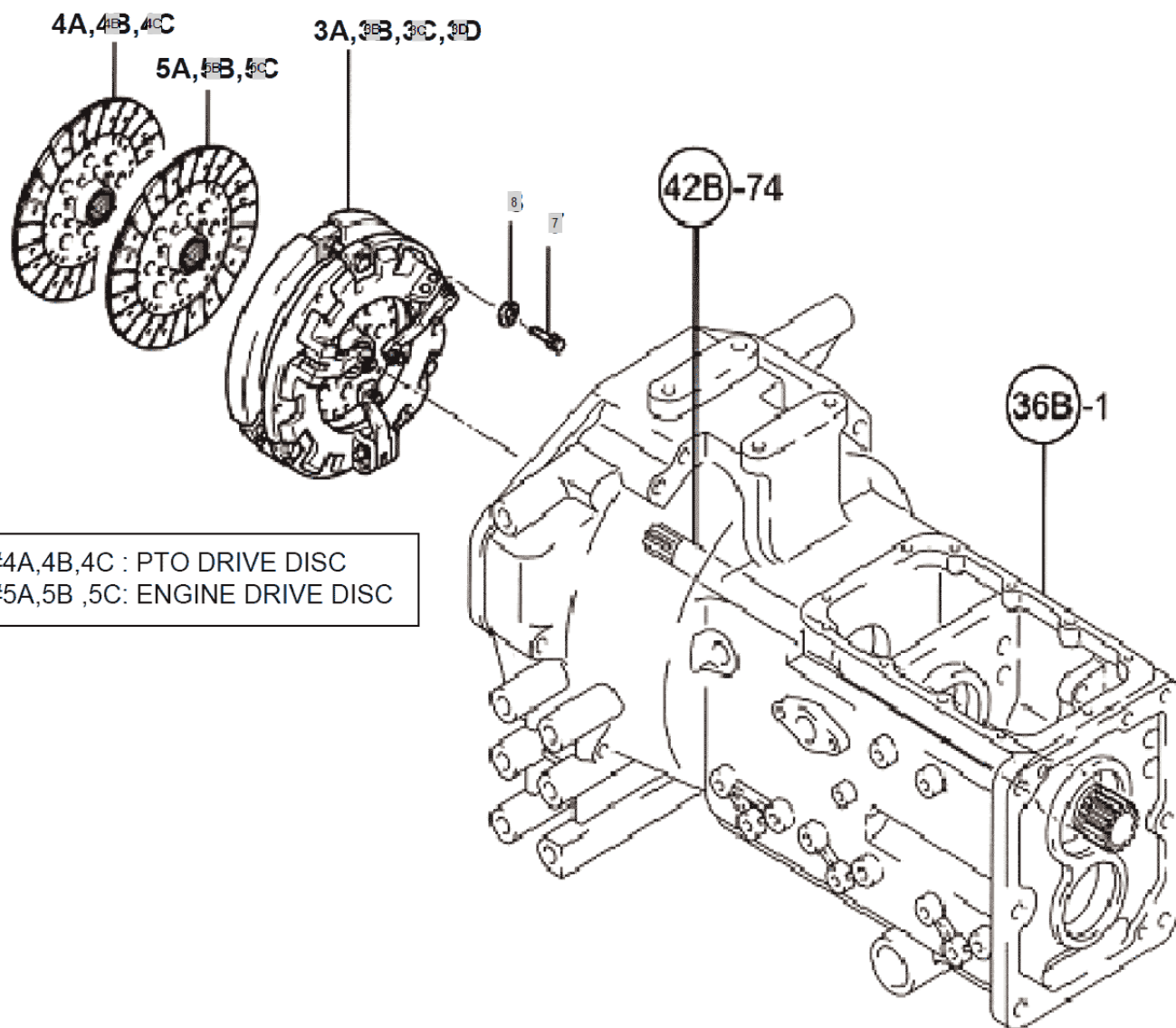


FIG 040

3520

CLUTCH RELEASE

Year/Month

2020/02

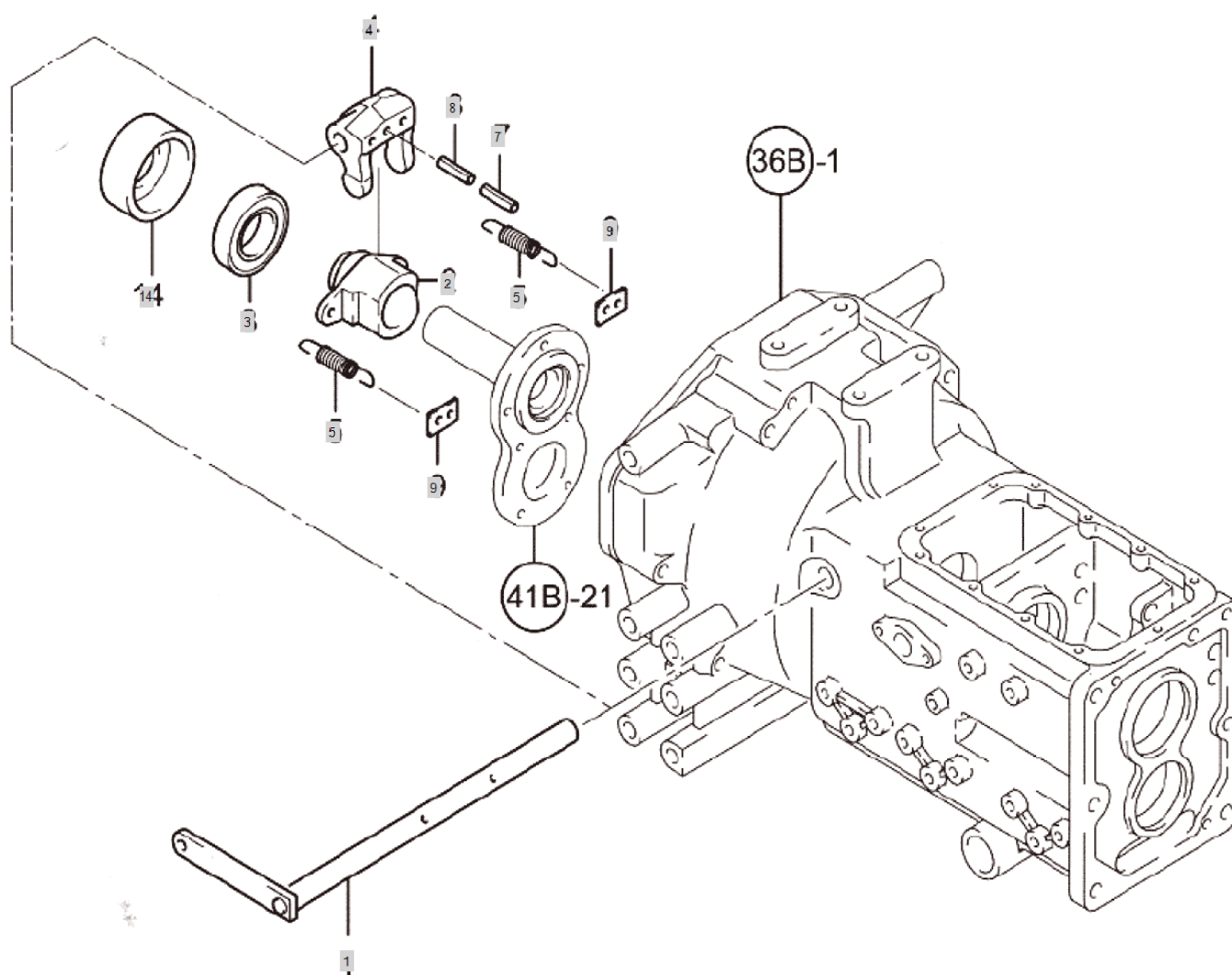


FIG 041

3520

TRANSMISSION CASE SHIFT

Year/Month

2020/02

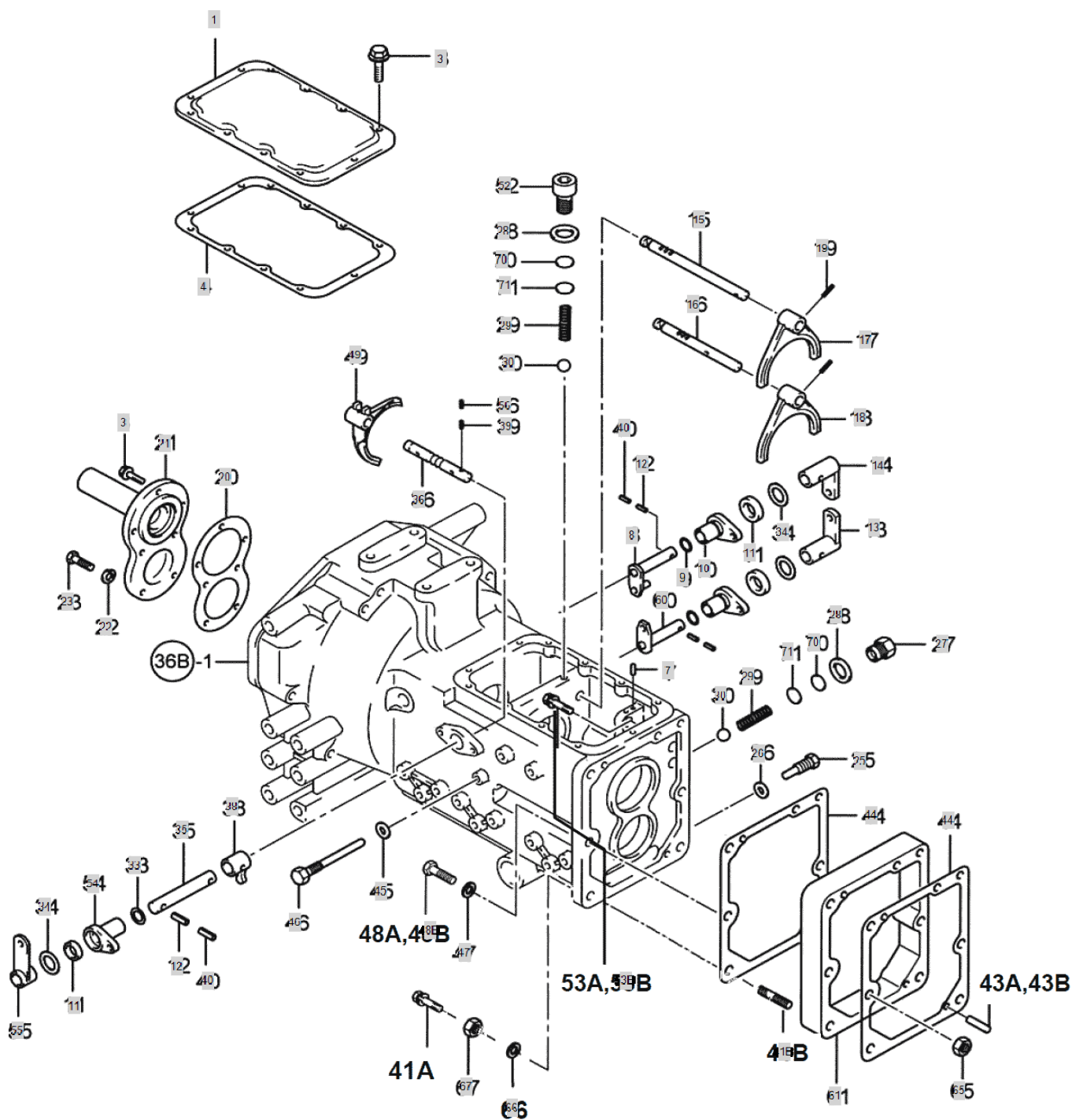


FIG 041		TRANSMISSION CASE SHIFT			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	NT41010000A3	UPPERCOVER,T/M	1		
3	26013-080252	Bolt, Hexa (8-25)	17		
4	NT41040000A3	GASKET	1		
7	TN41070000A4	PIN	1		
8	NT41080000A4	LEVER3-4	1		
9	24311-000210	O-RING, DYNAMIC (Φ21)	3		
10	TN4110000A4	MAIN SHIFT HOLDER	2		
11	24421-173007	Seal, Oil (#17-30-07)	3		
12	22351-080028	PIN, SPRING (8-28)	2		
13	NT41130000A4	ARM[3-4],MAINSHIFT	1		
14	NT41140000A4	ARM(1-2),MAINSHIFT	1		
15	NT41150000A3	FORKSHAFT[3-4],MAINSHIFT	1		
16	NT41160000A3	FORKSHAFT(1-2),MAINAHIFT	1		
17	TN41170000B3	FORK1ST~2ND,MAINSHIFT	1		
18	TN41180000B3	FORK3-4MAINSHAFT	1		
19	22351-060030	PIN, SPRING (6-30)	2		
20	TZ41200000A3	PACKING	1		
21	TZ41210000A2	CASE,OILSEAL	1		
22	22217-080000	WASHER, SPRING (Φ 08)	5		
23	26116-080222	BOLT7T(8X22)	5		
25	TN41250000A4	FIXINGBOLT	1		
26	23414-100000	PLAIN WASHER (D10)	1		
27	NT41270000A4	CAPBOLT	1		
28	23414-160000	WASHER,SEALING	2		
29	TT42020000A4	SPRING	3		
30	24190-100001	Ball, Steel (5/16)	3		
33	24311-000110	O-RING, DYNAMIC (Φ11)	1		
34	TT65120000A4	COLLARB	3		
35	NT41350000A4	SHAFTSHUTTLECHANGE	1		
36	TN41360000A3	SHAFTSH.FORK	1		
38	NT41380000A4	LEVERSHUTTLESHAFT	1		
39	22351-060025	PIN, SPRING (6-25)	2		
40	22351-050028	PIN, SPRING (5-02)	2		
41B	26216-120952	BOLT	1		
44	TZ41440000A4	PACKING	2		
45	23414-080000	WASHER, PLAIN (Φ8)	1		
46	NT41460000A4	BOLT	1		
47	22217-140000	WASHER, SPRING (Φ 14)	5		
48B	26216-140952	STUD BOLT	5		
49	TN41490000B3	FORK, SHUTTLE SHIFT	1		
52	23871-010000	PLUG	1		
53B	26013-121102	BOLT12X110	1		
54	NT41540000A4	HOLDER,SHUTTLESHIFT	1		
55	NT41550000A4	LINKC,SHUTTLE	2		
56	22351-080028	PIN, SPRING (8-28)	1		

[illegible]

FIG 042

3520

MAIN REVERSER GEAR

Year/Month

2020/02

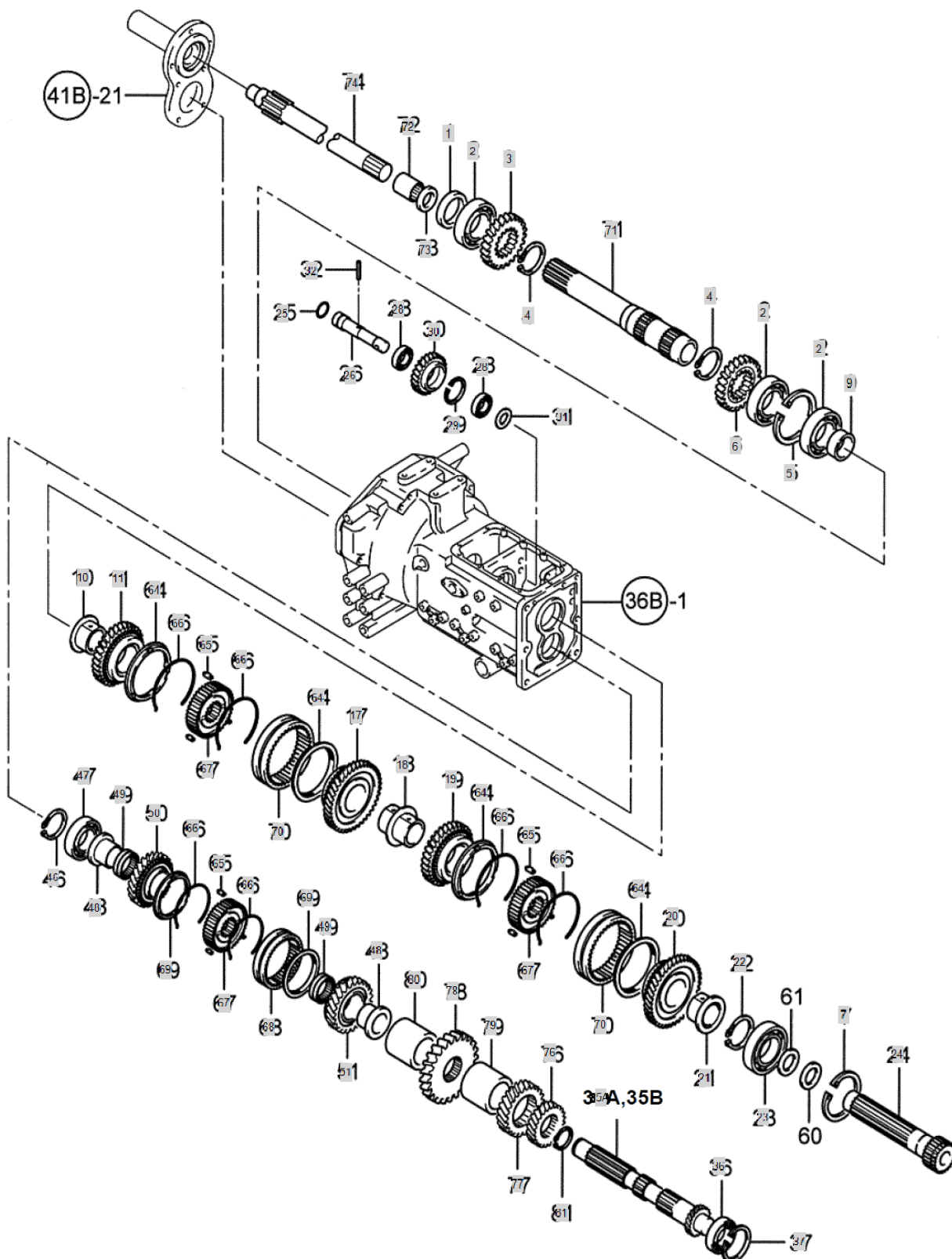


FIG 042		MAIN REVERSER GEAR			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	24411-385509	OILSEAL	1		
2	24101-062084	Bearing, Ball (#6208)	3		
3	TN42030000A3	GEARREVERSER26T	1		
4	22242-000450	SNAP RING, SHAFT (Φ 45)	2		
5	22252-000800	RING, CIRCLIP (Φ 80)	2		
6	TN42060000A3	GEAR,FORWARD	1		
7	22252-000800	RING, CIRCLIP (Φ 80)	1		
9	TN42090000B4	BUSH	1		
10	TN42100000B4	BUSHA,GUIDE	1		
11	TN42110000B3	GEAR,32T4TH	1		
17	TN4217000B3	GEAR 37T, THE 3RD	1		
18	TN42180000B4	HUSHB,GUIDE	1		
19	TN42190000B3	GEAR41T,2ND	1		
20	TN42200000B3	GEAR43T,1ST	1		
21	TN42210000B4	BUSHC	1		
22	22292-000350	RING, CIRCLIP (Φ 35)	1		
23	24111-063074	BEARING	1		
24	NT42240000B3	GUIDESHAFT,MAIMSHIFT	1		
25	24311-000200	O-RING, DYNAMIC (Φ20)	1		
26	TN42260000A3	IDLE SHAFT, REVERSE	1		
28	24101-060044	Bearing, Ball (#6004)	2		
29	22252-000420	RING, CIRCLIP (Φ 42)	1		
30	TN42300000A3	REVERSERGEARIDLE	1		
31	TN42310000B4	COLLAR	1		
32	22351-060030	PIN, SPRING (6-30)	1		
35A	NT42350000A2	COUNTERSHAFTA'SSY	1		
36	24111-063064	BALLBEARING6306	1		
37	22252-000720	RING, CIRCLIP (Φ 72)	1		
46	22242-000300	SNAP RING, SHAFT (Φ 30)	1		
47	24101-063064	Bearing, Ball (#6306)	1		
48	TN42480000A4	BUSH D, GUIDE	2		
49	24161-404527	NEEDLEBEARING	2		
50	TN42500000E3	REVERSE GEAR 30T	1		
51	TN42510000E3	GEAR, FORWARD 32T	1		
64	TN42640000A2	RING, SYNCHRO.	4		
65	TN42650000A9	PIECE	9		
66	TN42660000A9	SPRING	6		
67	TN42670000A3	HUB	3		
68	TN42680000A9	SLEEVE	1		
69	TN42690000A9	SYNCHRO.RINGASS'Y	2		
70	TN42700000A2	SLEEVE	2		
71	NT42710000B3	MAINSHAFT,OUTER	1		
72	24550-020120	DRYBUSH	1		
73	24413-203007	Seal, Oil (#20-30-07)	1		
74	TZ4274Y000A3	MAINSHAFT,INNER	1		

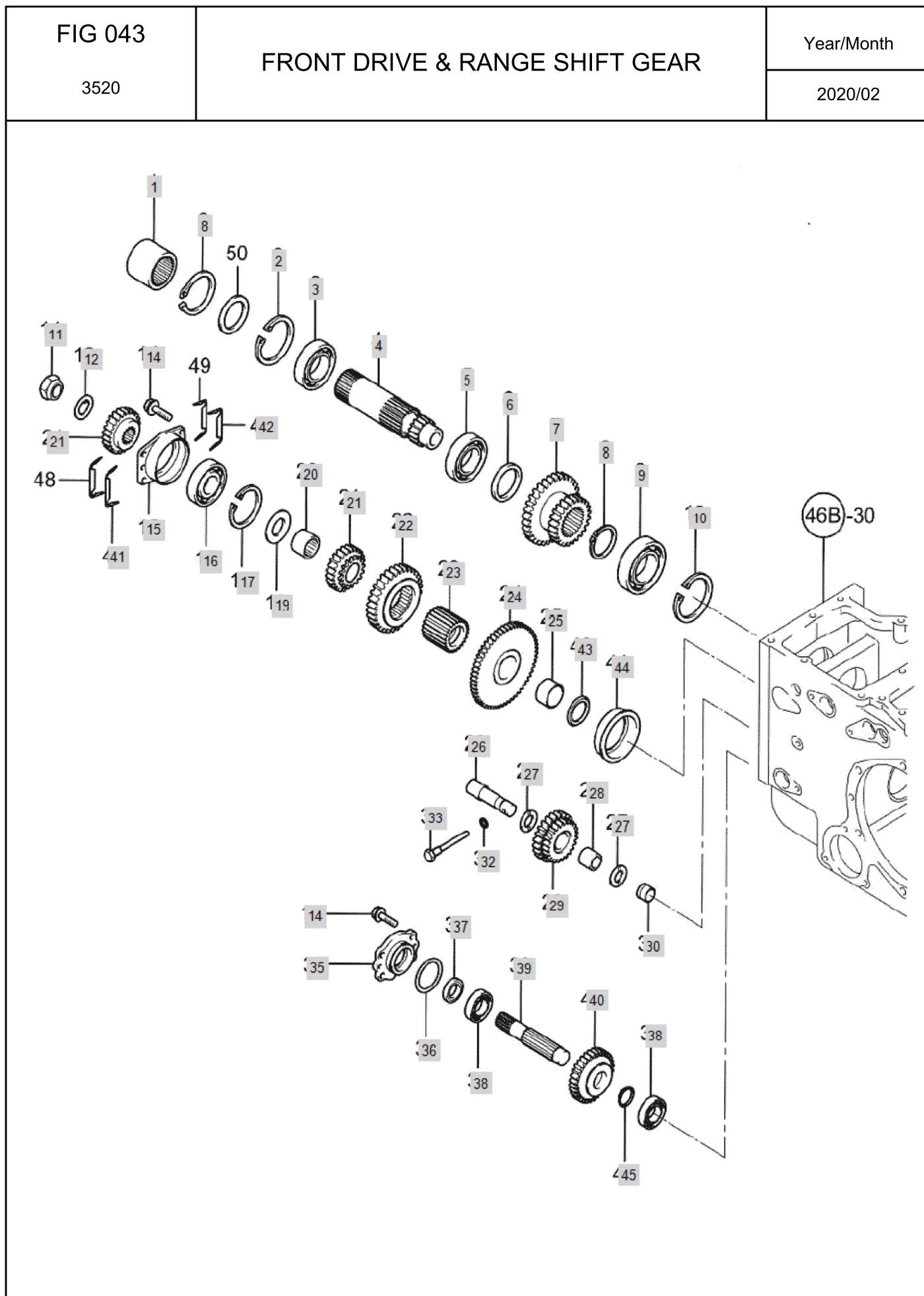


FIG 043		FRONT DRIVE & RANGE SHIFT GEAR			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	NT43010000A3	CONNECTCOLLAR	1		
2	22252-000850	RING, CIRCLIP (Φ 85)	1		
3	24101-060104	Bearing, Ball (#6010)	1		
4	NT43040000A3	GEAR46T, RANGE SHIFT	1		
5	24101-060104	Bearing, Ball (#6010)	1		
6	NT43060000A4	COLLAR	1		
7	TN43070000A3	GEAR2ND3RDRANGESHIFT	1		
8	22242-000500	SNAP RING, SHAFT (Φ50)	2		
9	24101-063074	Bearing, Ball (#6307)	1		
10	22252-000800	RING, CIRCLIP (Φ 80)	1		
11	TN43110000A4	LOCKNUT	1		
12	TT57020000A4	WASHER	1		
13	TN43130000A3	GEAR25FRONTDRIVE	1		
14	26013-080202	Bolt, Hexa (8-20)	8		
15	TN43150000A3	CASEBEARING	1		
16	24101-063064	Bearing, Ball (#6306)	1		
17	22252-000720	RING, CIRCLIP (Φ 72)	1		
19	TN43190000A4	THRUSTWASHER	1		
20	24161-323827	Bearing, Neddle (#32-38-27)	1		
21	TA00031460A	GEAR16,RANGE SHIFT 3RD	1		
22	TN43220000A3	GEAR 30T,RANGE SHIFT 2ND	1		
23	TN43230000B3	CALLAR	1		
24	TN43240000A3	GEAR56RANGESHIFT1ST	1		
25	TT57080000A4		1		
26	TN43260000A4	SHAFT, FRONT DRIVE IDLE	1		
27	TN43270000A4	THRUSTWASHER	2		
28	24161-202825	NEEDLE BEARIN (#20-28-25)	1		
29	TN43290000A3	GEARFRONTDRUVEIDLE	1		
30	TN43300000A4	COLLAR	1		
32	23414-100000	PLAIN WASHER (D10)	1		
33	TN43330000A4	BOLT	1		
35	TN43350000A3	CASEOILSEAL	1		
36	TN43360000A4	O-RING	1		
37	24421-254008	Seal, Oil (#25-40-08)	1		
38	24101-062054	Bearing, Ball (#6205)	2		
39	TN43390000A3	SHAFTFRONTDRIVELINE	1		
40	TN43400000A3	GEARFRONTDRIVE	1		
41	TN43410000A4	SHIM	1		
42	TN43420000A4	SHIM	1		
43	TT57100000B4	WASHER,THRUST	1		
44	TN43440000A3	COVERBEARING	1		
45	TN43450000A4	COLLAR	1		

FIG 044

3520

FRONT DRIVE, RANGE SHIFT

Year/Month

2020/02

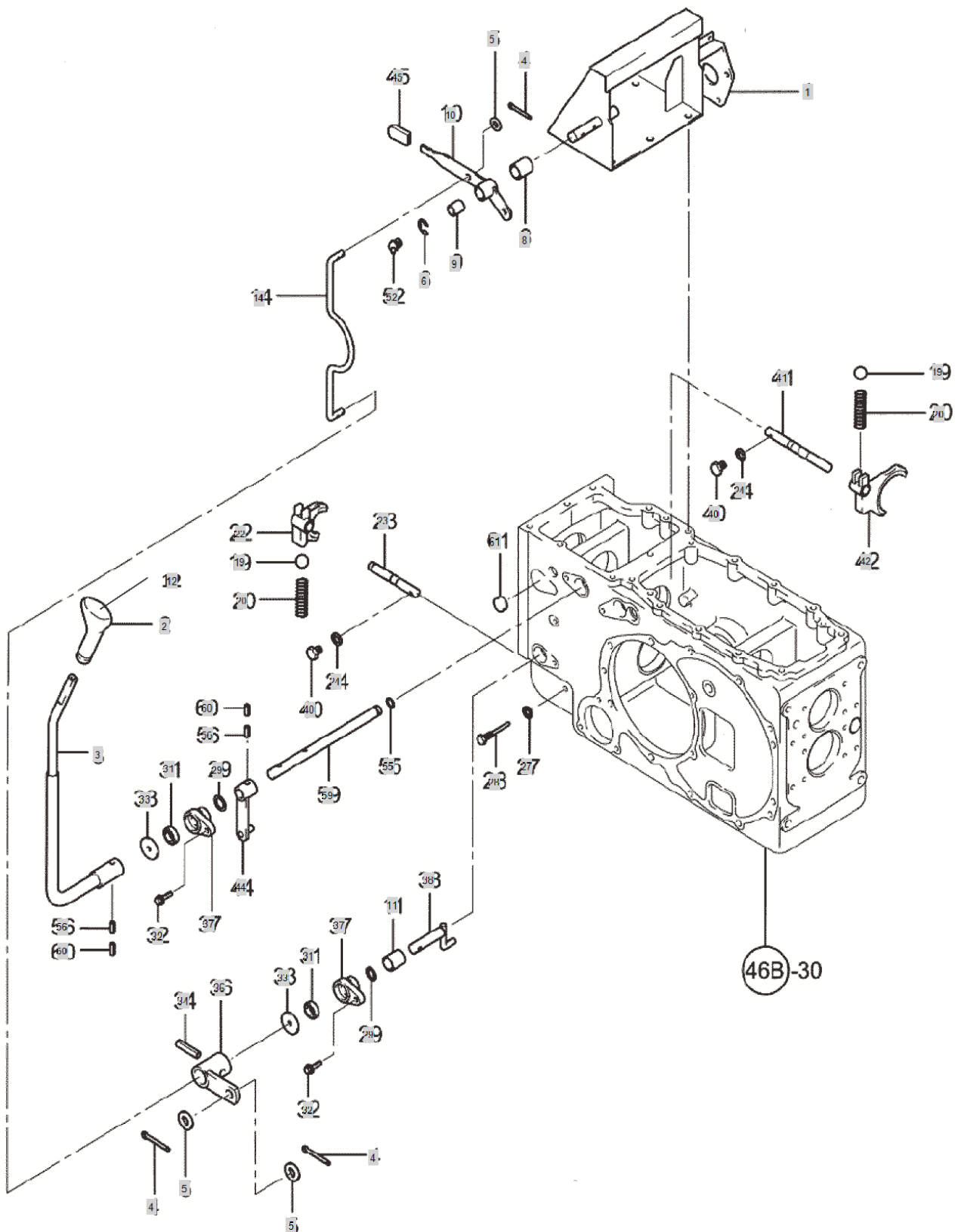


FIG 044		FRONT DRIVE, RANGE SHIFT			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	NT44010000C2		1		
2	FT67200100A2	KNOB,RANGESHIFTLEVER	1		
3	NT44030000B2	LEVER, RANGE LEVER	1		
4	22417-250250	PIN , COTTER (2-25)	4		
5	22137-100000	WASHER, PLAIN (Φ 10)	4		
6	22272-000150	RING, CIRCLIP (Φ 15)	1		
8	TZ44080000A4	BOSSCREEPER	1		
9	TT70080000A4	BUSH	1		
10	NT44100000A3	LEVER,FRONTDRIVE	1		
11	TT70090000A4	BUSH	1		
12	NT69010000A2	CAP,RANGESHIFT	1		
14	NT44140000A4	ROD,FRONTDRIVE	1		
19	24190-100001	Ball, Steel (5/16)	2		
20	TT42020000A4	SPRING	2		
21	24311-000110	O-RING, DYNAMIC (Φ11)	1		
22	TN44220000A3	FORKFRONTDRIVE	1		
23	TN44230000A3	SHAFTFRONTDRIVEFORK	1		
24	23414-080000	WASHER, PLAIN (Φ8)	2		
27	23414-100000	PLAIN WASHER (D10)	1		
28	TN44280000A4	PLUG	1		
29	24321-000250	O-RING	2		
31	24421-173007	Seal, Oil (#17-30-07)	2		
32	26013-080252	Bolt, Hexa (8-25)	2		
33	TT65120000A4	COLLARB	2		
34	22351-080028	PIN, SPRING (8-28)	1		
36	NT44360000A4	LEVER,A'SSYB.FRONTDRIVE	1		
37	TN44370000A4	HOLDERSHIFTARM	2		
38	TN44380000A4	LEVERASS`YF.DRIVE	1		
40	TN44400000A4	BOLT	2		
41	TN44410000B3	SHAFT,RANGESHIFTFORK	1		
42	TN44420000A3	FORKRANGESHIFT	1		
44	TN44440000D4	LEVERASS`Y(B),RANGESHAFT	1		
45	TZ44450000A4	FRONTWDLEVERKNOB	1		
47	TN44470000A4	COLLAR	1		
52	TN44590000A4	GREASENIPPLE	1		
55	TN46180000A4	O-RING	1		
56	22351-080030	PIN, SPRING (8-30)	2		
57	22137-160000	WASHER, PLAIN (Φ 16)	1		
58	26716-160002	NUT	1		
59	TN44520000B3	SHAFT,RANGESHIFTLEVER	1		
60	22351-050030	PIN, SPRING (5-03)	2		
61	TZ44610000A4	PLUG	1		
62	26106-060122	HEX BOLT (6-12)	1		

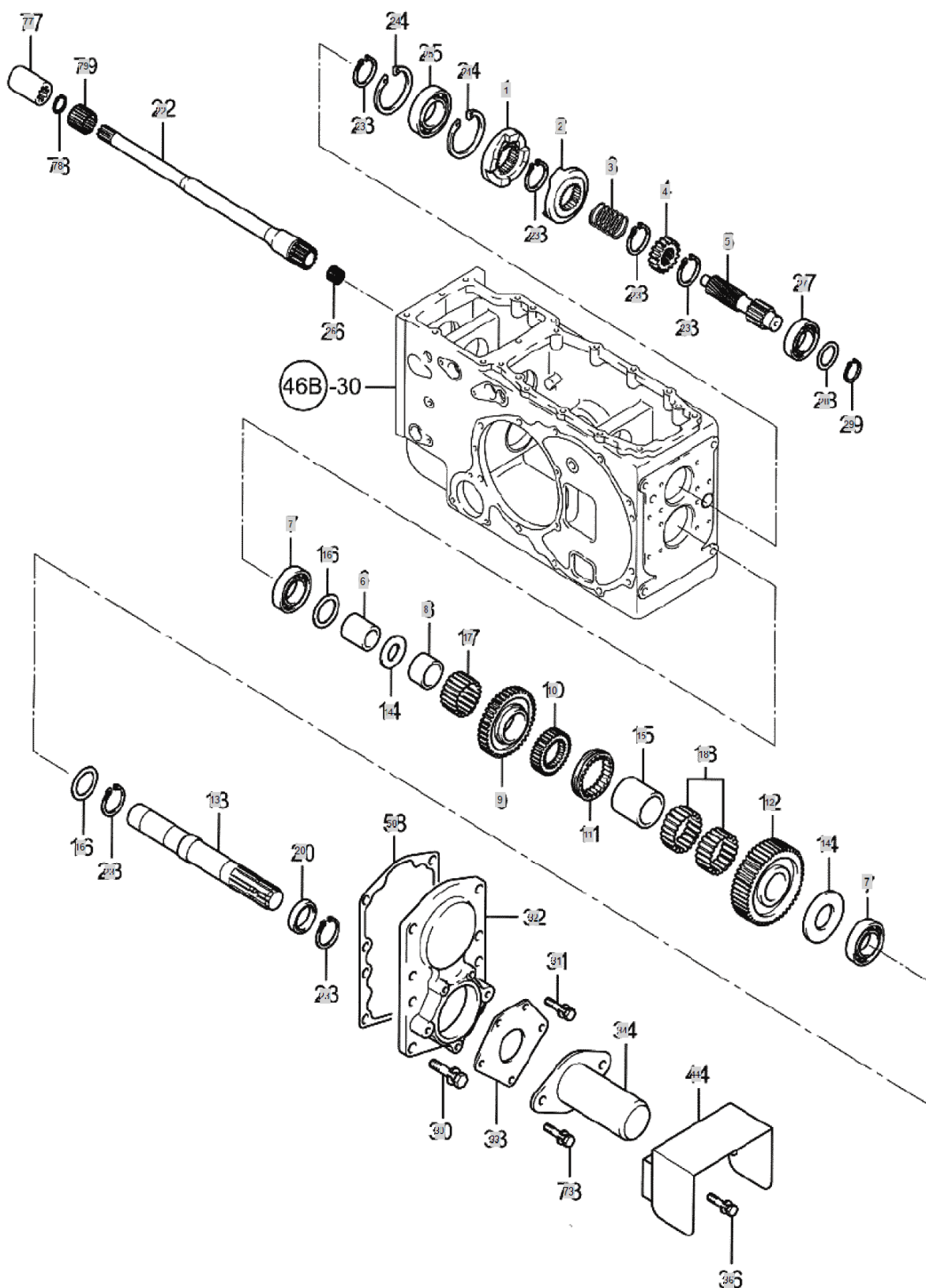
FIG 045

3520

GEAR, PTO SPEED CHANGE

Year/Month

2020/02



[illegible]

[illegible]

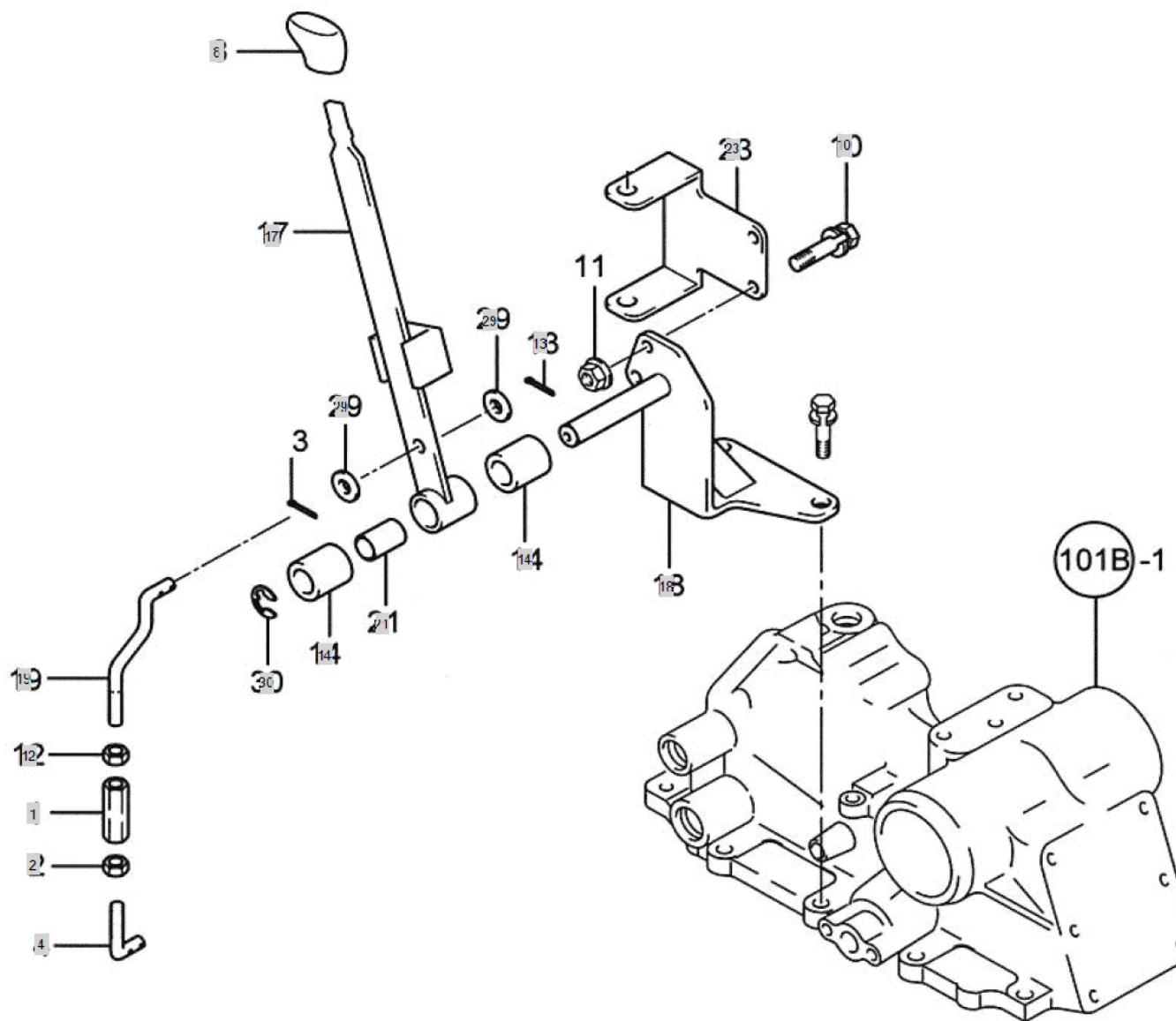
FIG 047

3520

LEVER ASS'Y, PTO SPEED CHANGE

Year/Month

2020/02



[illegible]

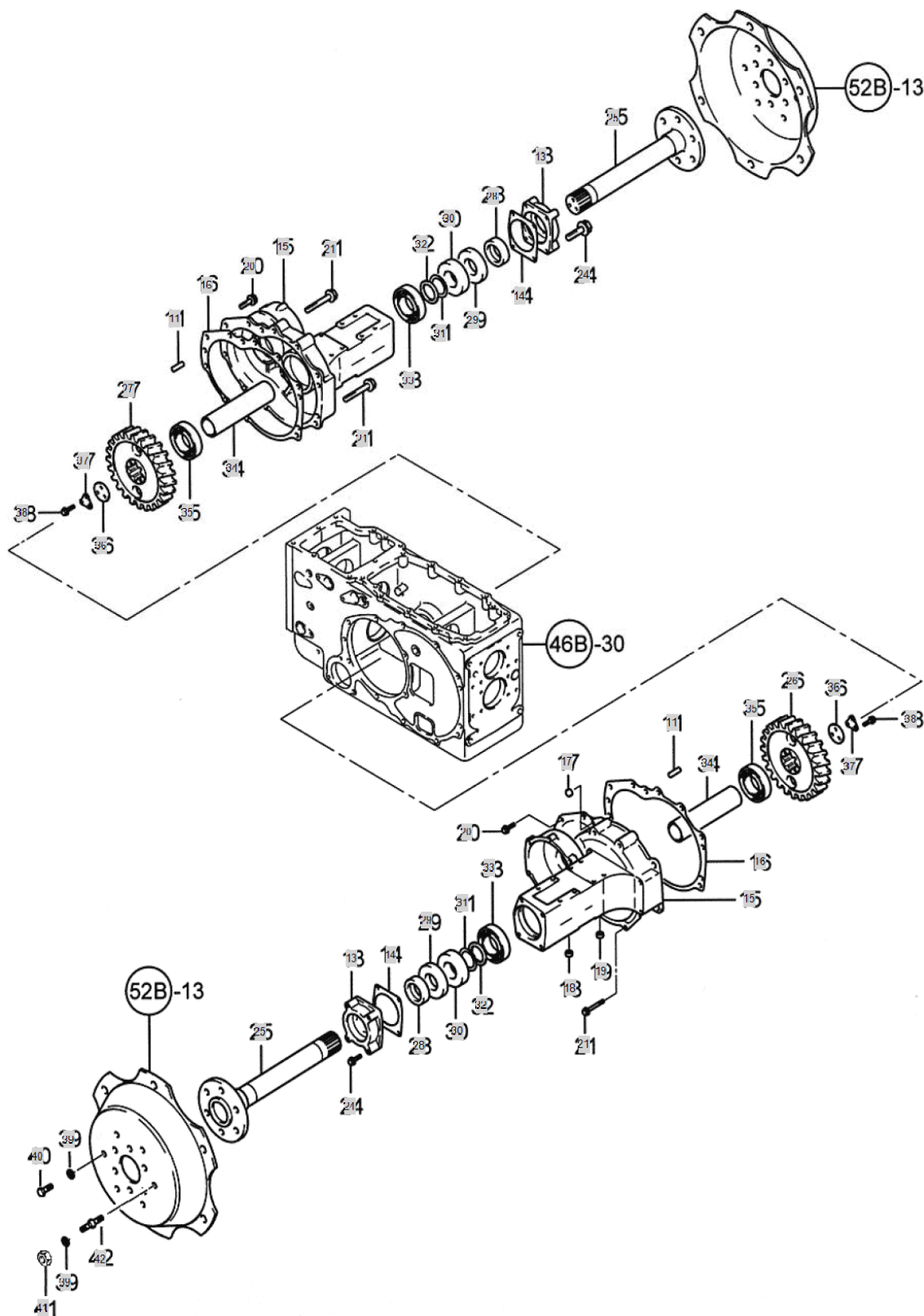
FIG 048

3520

HOUSING, REAR AXLE

Year/Month

2020/02



[illegible]

FIG 049		DRIVING PART, REAR AXLE			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	TN49500000C9	RING GEAR ASSY	1		
3	TN49030000D2	CASE,DIFFERENTIAL -> TA00022799A	1		
5	TN49050000A3	BALLBEARING	1		
6	22312-060360	PIN, DOWEL (6-36)	1		
7	22351-060032	PIN, SPRING (6-32)	1		
8	TF64080000A4	PINIONSHAFT	1		
9	TF64090000A4	BOLT	6		
10	TF64100000A3	PINION	2		
11	TF64110000A4	PINIONLINER	2		
12	TF64120000A3	DIFF.SIDEGEAR(A)	1		
13	TF64130000A3	DIFF.SIDEGEAR(B)	1		
14	TF64140000B4	SIDEGEARLINER	1		
15	TB32150000A4	RETAINER	2		
16	TN49160000A3	PINIONL,FINAL	1		
17	TN4917000SA3	PINIONR,FINAL	1		
18	24101-062114	Bearing, Ball (#6211)	1		
19	TF64190000A3	BALL BEARING (#6308HL) -> FGG724	2		
20	22242-000500	SNAP RING, SHAFT (Φ50)	1		
21	26013-080202	Bolt, Hexa (8-20)	8		
25	TF64250000B3	THRUST, DIFF-LOCK ASSY	1		
26	26776-220002	NUT	2		
27	24101-060102	BALL BEARING (#6010)	1		
28	22217-220000	WASHER, SPRING (Φ 22)	2		
29	TN49550000B2	CARRIOR	1		
30	TN49590000A4	RETAINER	1		
31	TZ49560000A4	SHIMA	2		
32	TZ49570000A4	SHIMB	2		
33	TZ49580000A4	SHIMC	2		
34	22351-080032	PIN, SPRING (8-32)	2		
35	24311-000160	O-RING, DYNAMIC (Φ16)	1		
36	TB32360000A4	RETAINER	1		
37	TN49370000A4	WASHER	2		
38	TN49380000A4	WASHER	1		
39	26013-080202	Bolt, Hexa (8-20)	10		
40	TN49400000A2	FORK DIFFERENTIAL LOCK	1		
41	TN49410000B3		1		
43	TN49430000A4	SPRING	1		
44	22351-080040	PIN, SPRING (8-40)	1		
45	22351-050040	PIN, SPRING (5-04)	1		
46	NT49460000A3	PEDAL,DIFFENTIAL	1		
49	TT69090000B4	COLLAR	1		
50	22121-140000	WASHER, PLAIN (Φ 14)	1		
51	24421-152507	Seal, Oil (#15-25-07)	1		
52	22351-060025	PIN, SPRING (6-25)	1		
53	TN01330000A4	RUBBERCOVER	1		

FIG 050

3520

BRAKE

Year/Month

2020/02

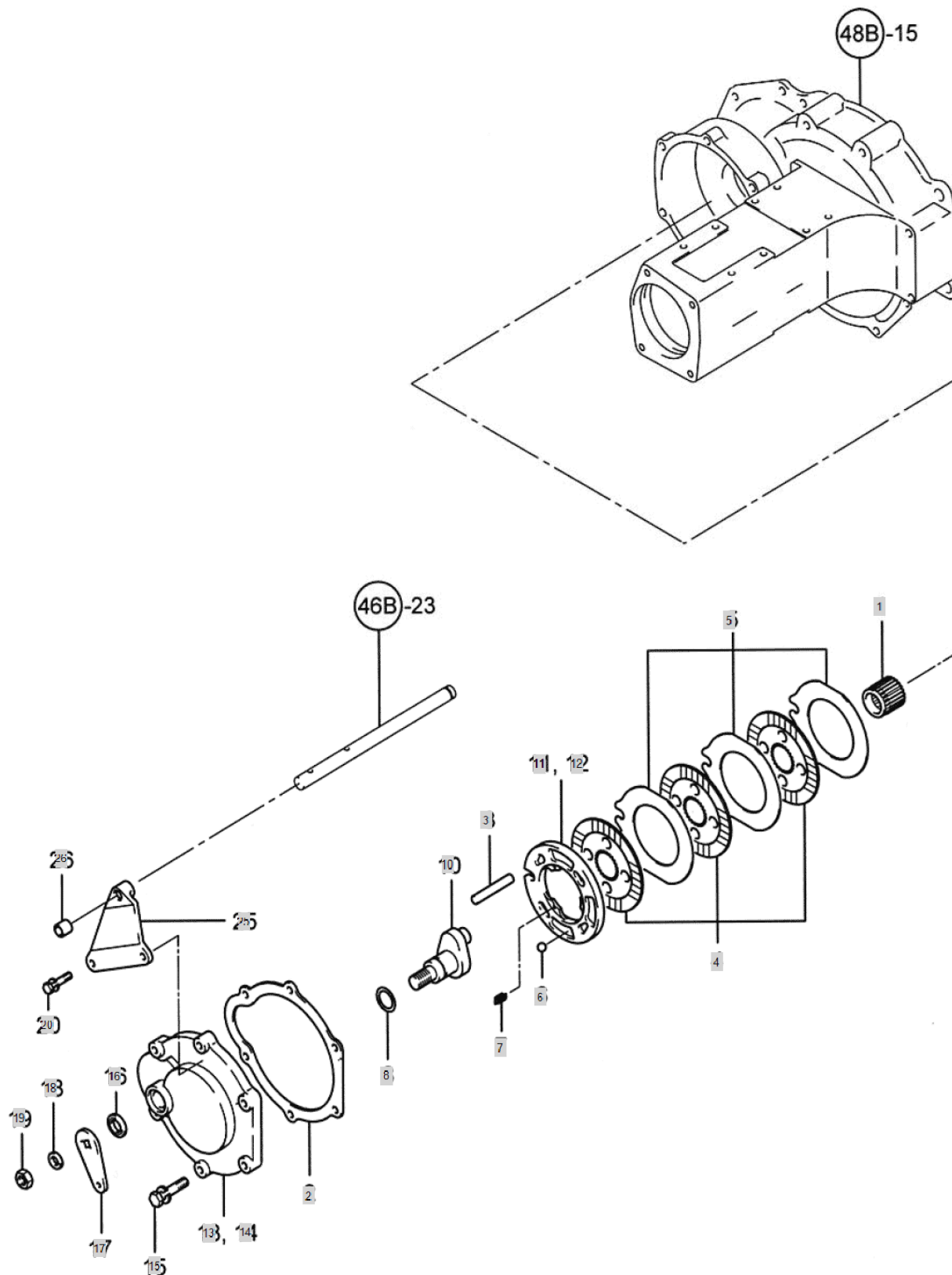


FIG 053

3520

BRAKE, CLUTCH PEDAL

Year/Month

2020/02

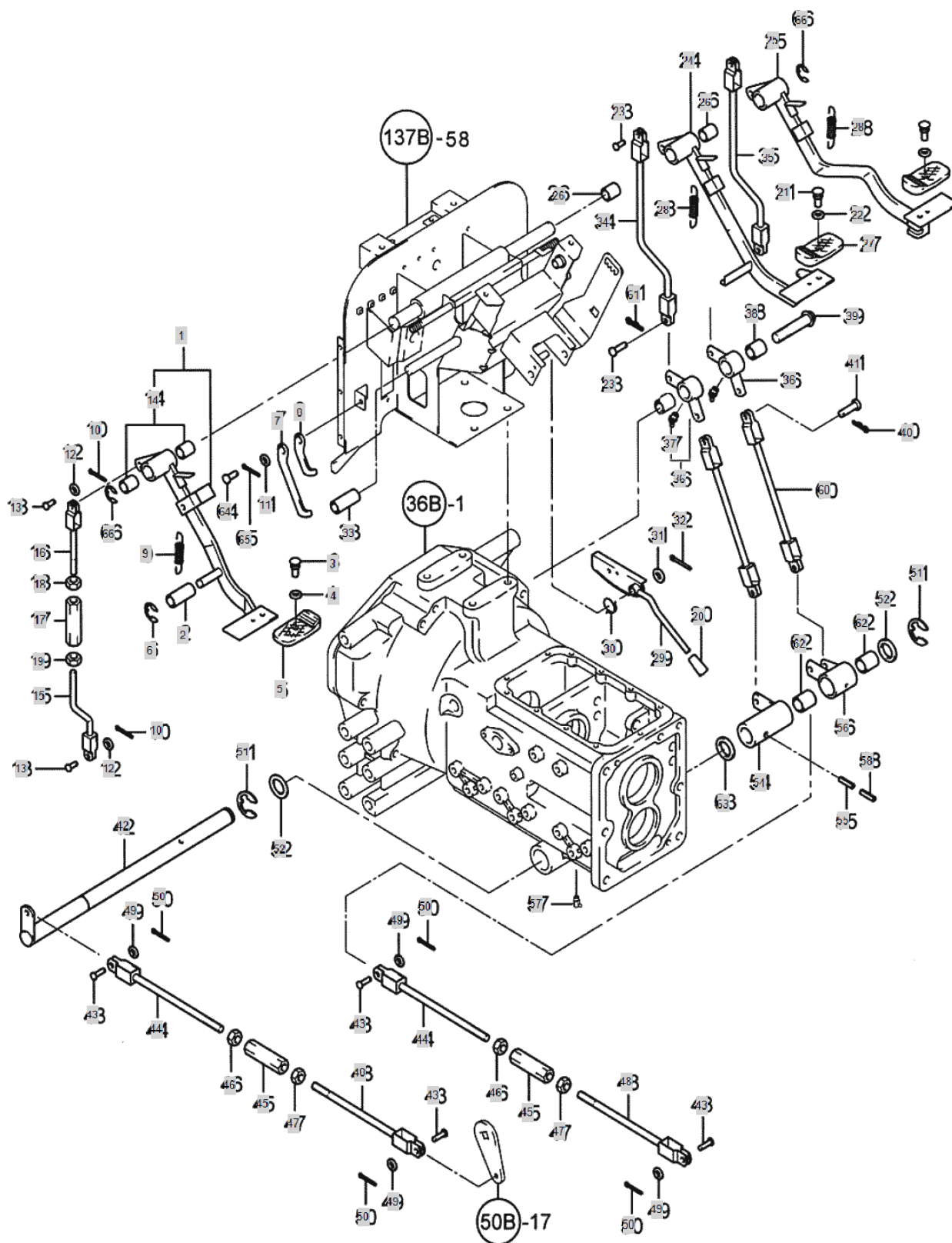


FIG 053		BRAKE, CLUTCH PEDAL			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	NT53010000A2	CLUTCHPEDALASS`Y	1		
2	TC73020000A3	PIPE(CLUTCHSTOPPER)	1		
3	TC73030000A4	RIVET(PEDALHEAD)	1		
4	TC73040000A4	WASHER(REVET)	1		
5	TC73050000A3	PEDALHEADCOVER	1		
6	22272-000120	RING, CIRCLIP (Φ 12)	1		
7	NT53140000A4	LOCK(DRIVING)	1		
8	NT53150000A4	LOCK(PTO)	1		
9	TC73090000A4	RETURN SPRING	1		
10	RR64050000A4	Pin, Come-Off Snap (Φ8)	2		
11	22137-080000	WASHER, PLAIN (Φ 08)	1		
12	22137-100000	WASHER, PLAIN (Φ 10)	2		
13	TT83010000A4	TURN BUCKLE, 10X70	2		
14	TC73010200A4	BUSH25*28*20	2		
15	NT53270000A3	CLUTCHROD(LOWER)	1		
16	NT53550000A3	CLUTCHROD(UPPER)	1		
17	TT67010000A4	TURN BUCKLE	1		
18	26716-120002	BOLT,CYLINDER HEAD(B)	1		
19	TT67040000A4	NUT.LH	1		
20	TB16020000A4	LEVERKNOB	1		
21	TC73030000A4	RIVET(PEDALHEAD)	2		
22	TC73040000A4	WASHER(REVET)	2		
23	TT83010000A4	TURN BUCKLE, 10X70	4		
24	NT53020000A2	BRAKEPEDAL(L)	1		
25	NT53030000A2	BRAKEPEDAL(R)	1		
26	TC73010200A4	BUSH25*28*20	4		
27	TC73050000A3	PEDALHEADCOVER	2		
28	TC73090000A4	RETURN SPRING	2		
29	TCB6120000C2	PARK BRAKE LEVER	1		
30	TCB6130000A4	LOCKSPRING	1		
31	22137-120000	WASHER, PLAIN (Φ 12)	1		
32	22417-250300	PIN , COTTER (2-30)	1		
33	TCB6300000A3	PIPE	2		
34	NT53050000A3	BRAKEROD,FRONT(L)	1		
35	NT53040000A3	BRAKEROD,FRONT(R)	1		
36	NT53090000B3	ARM	2		
37	24764-060000	GREASE NIPPLE	2		
38	TCB6240000A4	SPACER20/29	2		
39	NT53120000A4	FLANGEBOLT20	1		
40	RR64050000A4	Pin, Come-Off Snap (Φ8)	4		
41	TT83010000A4	TURN BUCKLE, 10X70	4		
42	TZ53320000A3	SHAFT,PEDALROD	1		
43	TT41090000A4	PIN10X23	4		
44	NT53250000B4		2		
45	TT67010000A4	TURN BUCKLE	2		

[illegible]

FIG 099

HYDRAULIC PUMP

Year/Month

3520

2020/02

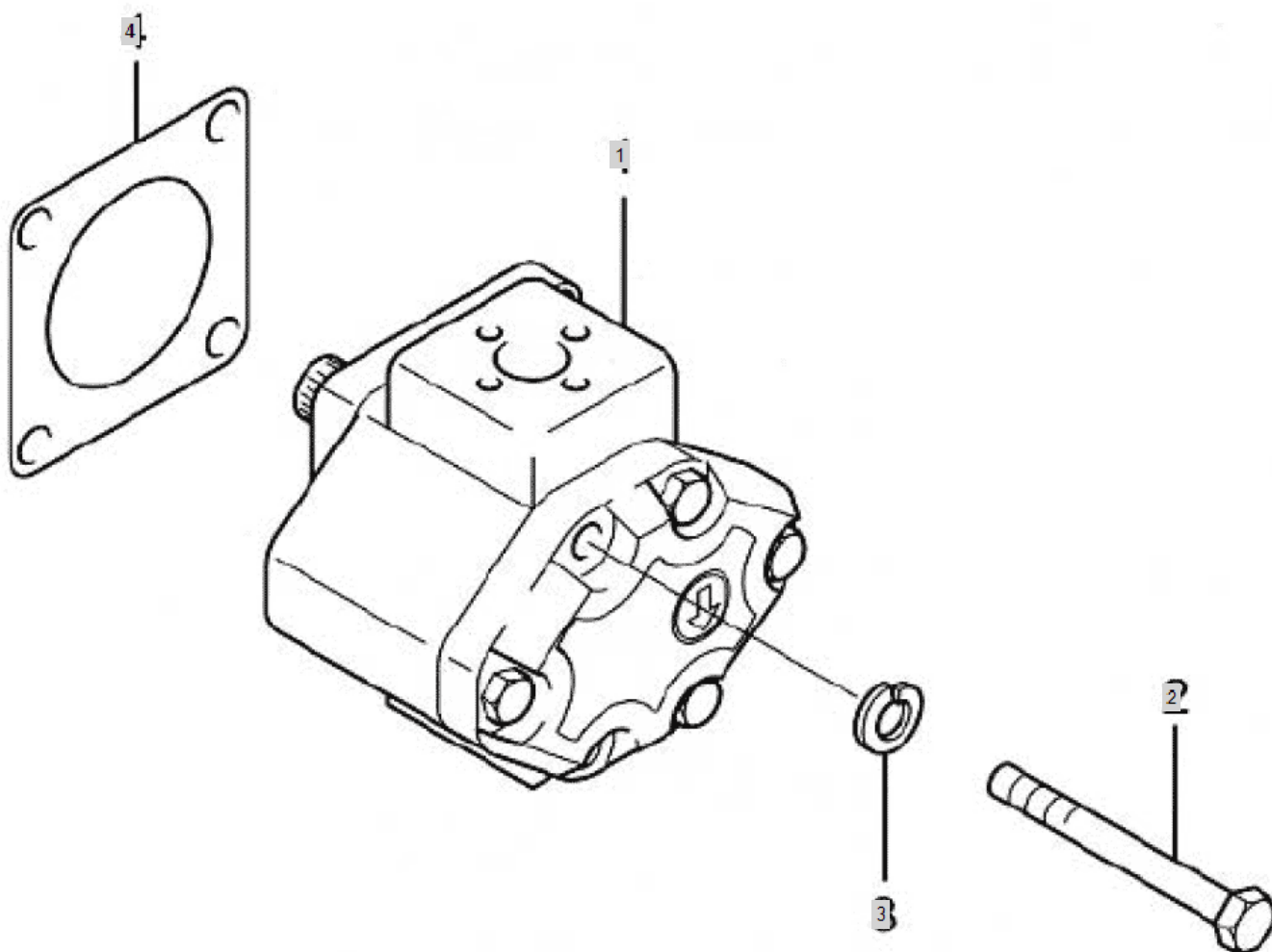


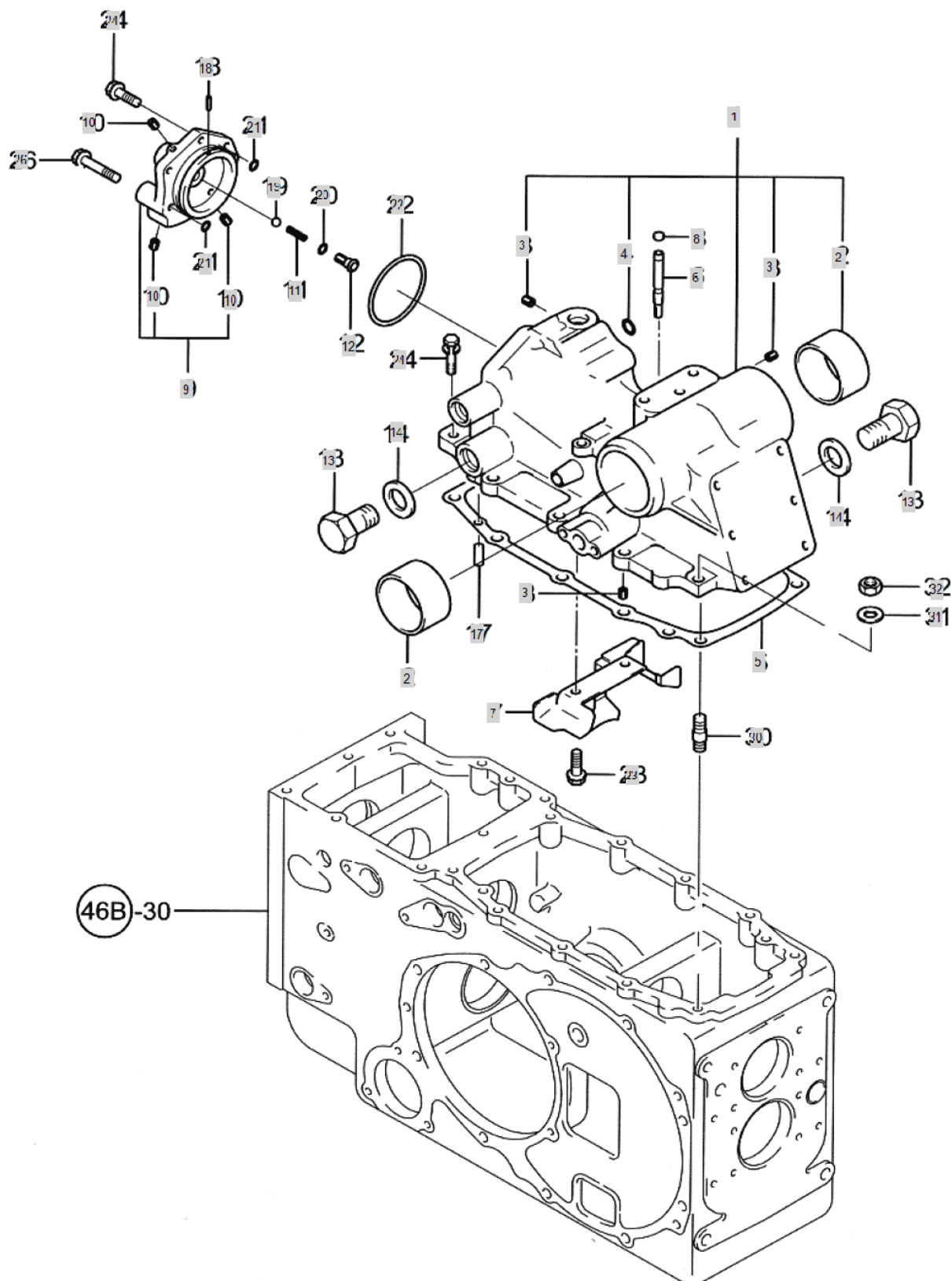
FIG 101

3520

CASE, HYD CYLINDER

Year/Month

2020/02



[illegible]

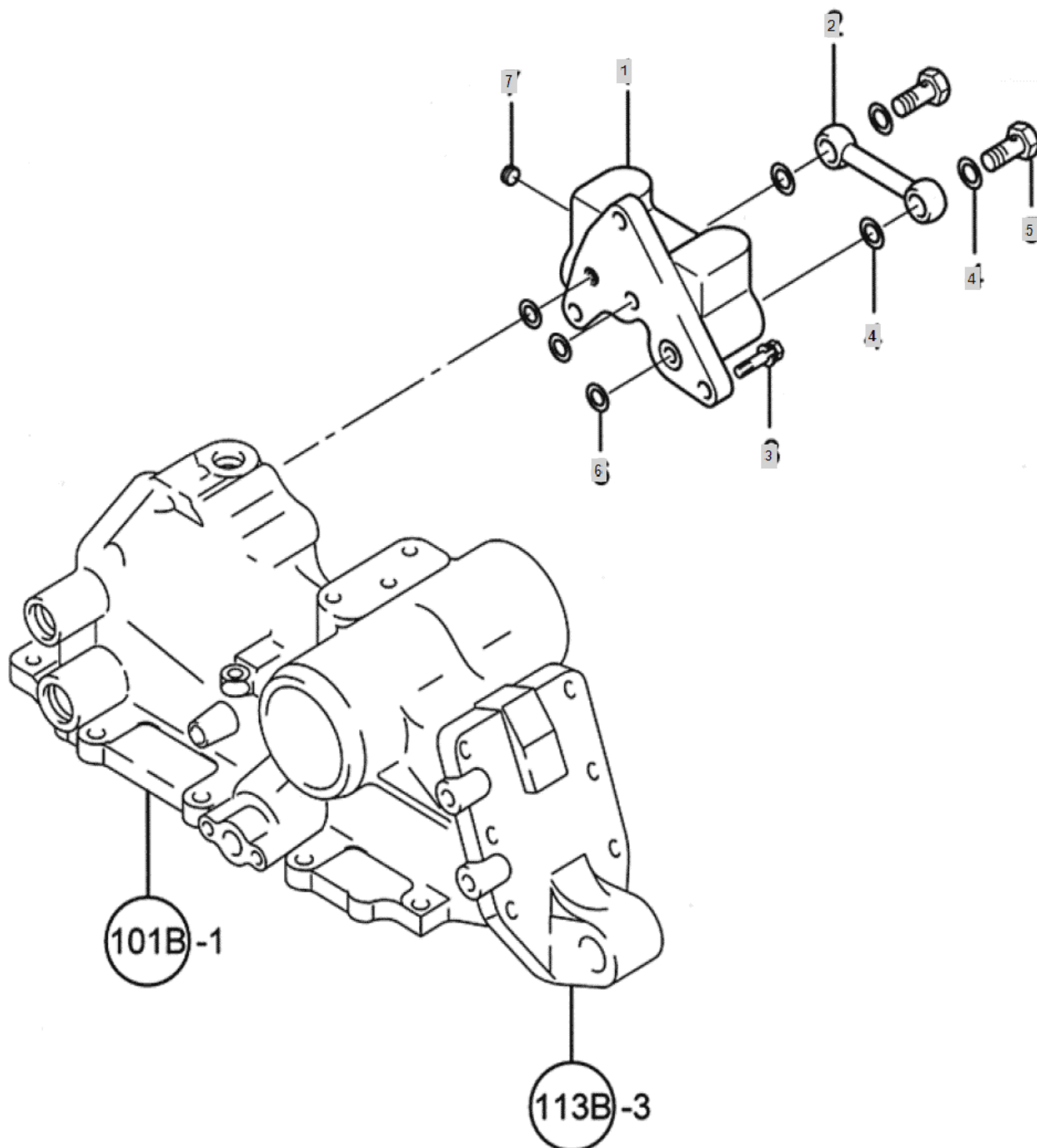
FIG 103-1

3520

SCV VALVE SUPPORT

Year/Month

2020/02



[illegible]

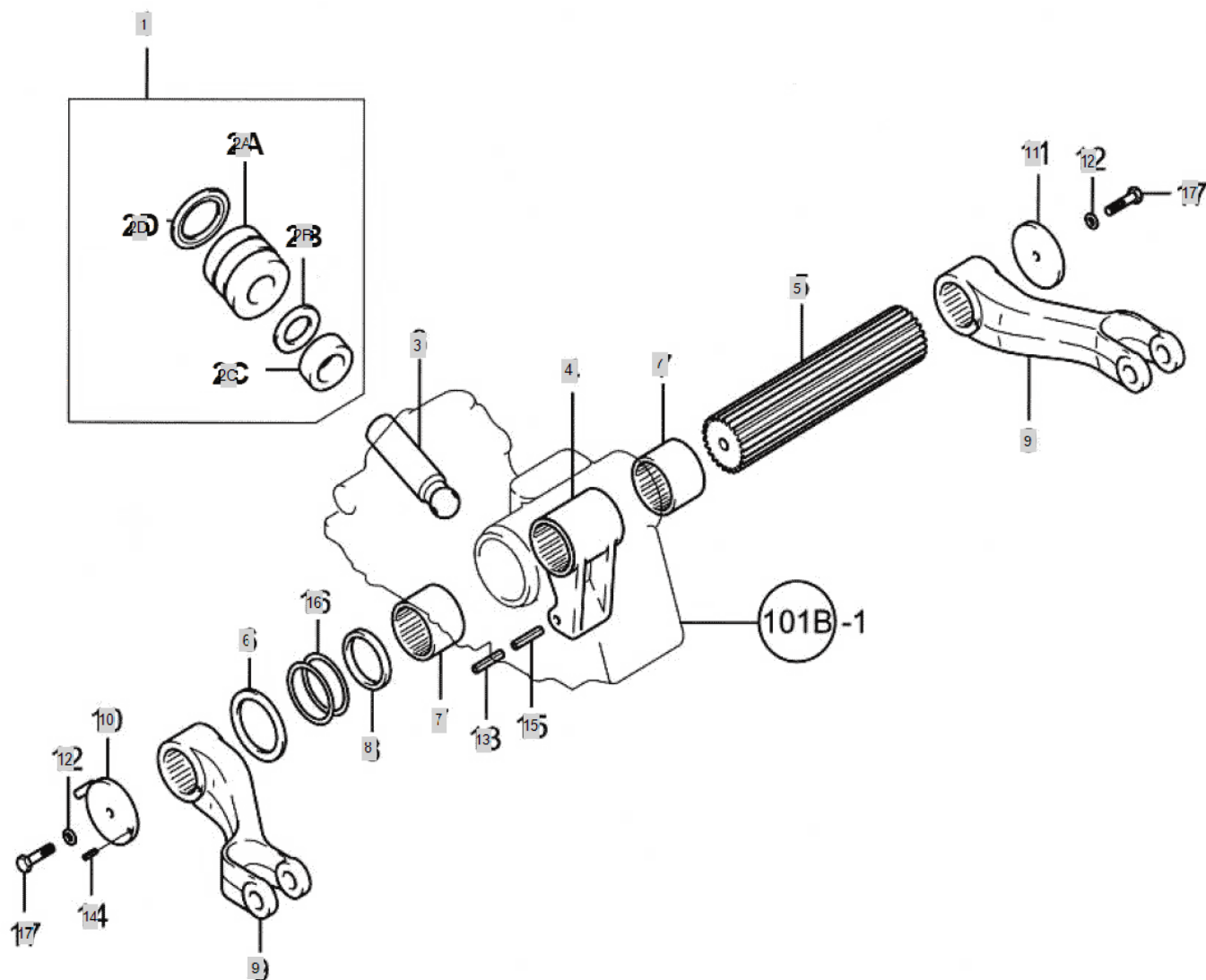
FIG 104

3520

3 POINT LIFT PISTON ASS'Y

Year/Month

2020/02



[illegible]

FIG 106

3520

3 POINT LIFT CONTROL VALVE

Year/Month

2020/02

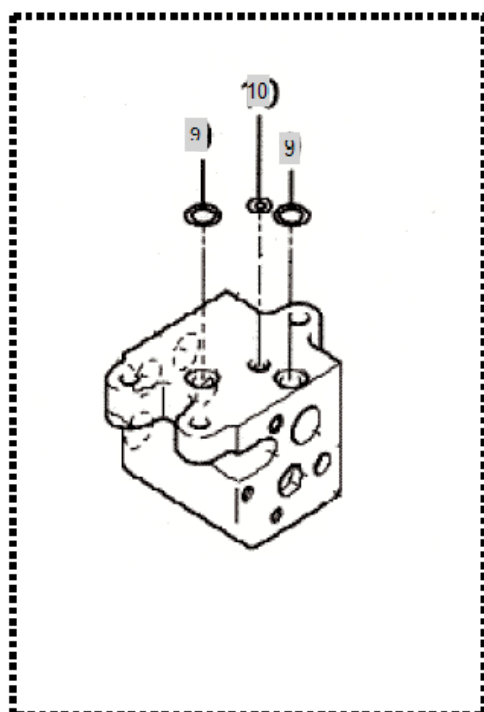
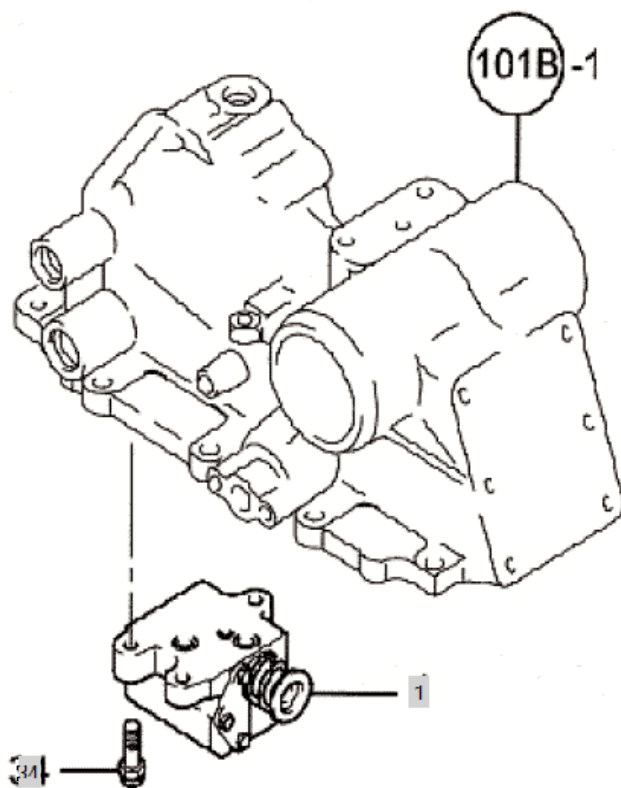


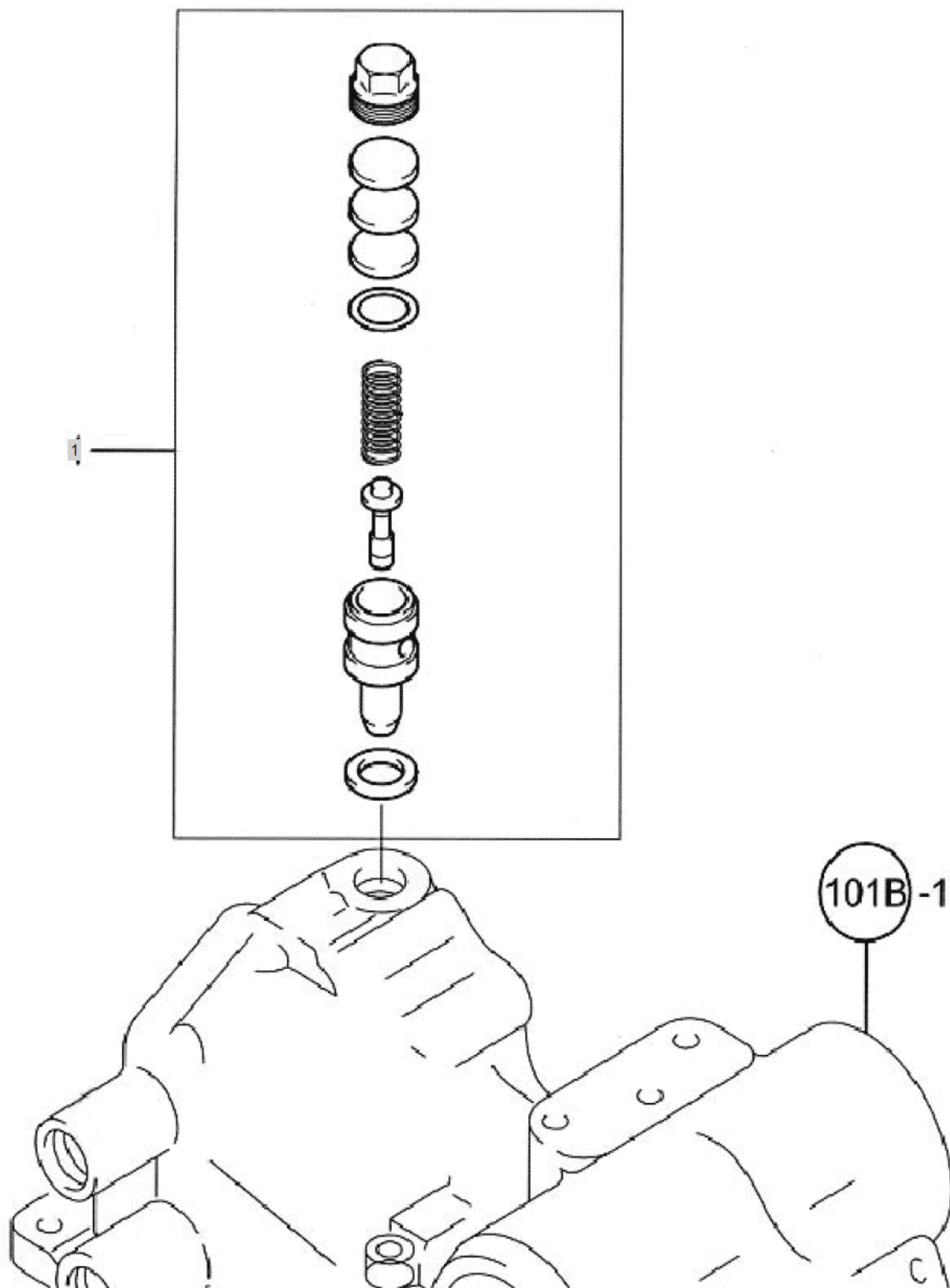
FIG 108

3520

3 POINT LIFT RELIEF VALVE

Year/Month

2020/02



[illegible]

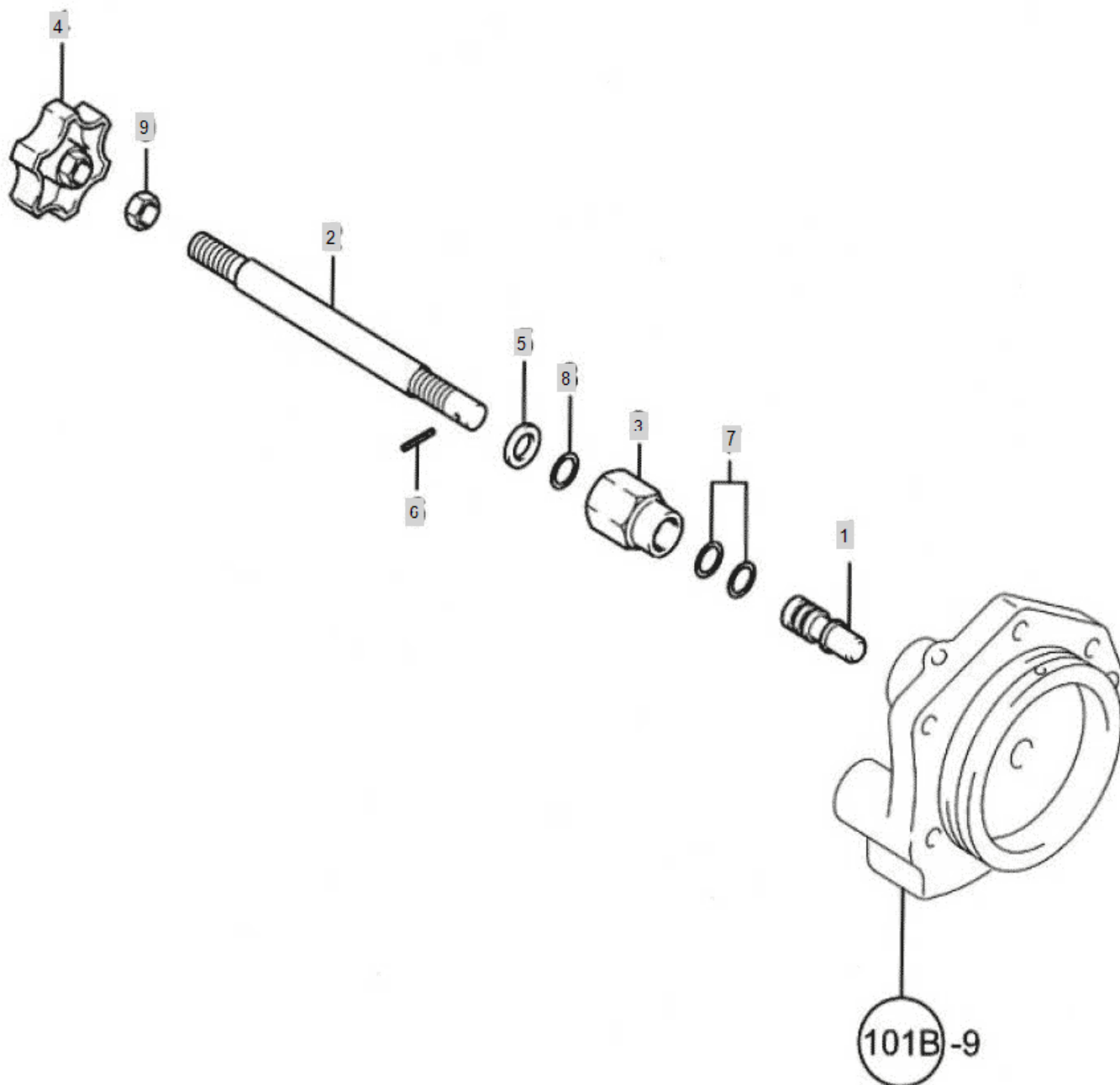
FIG 109

3520

3 POINT LIFT STOP VALVE

Year/Month

2020/02



[illegible]

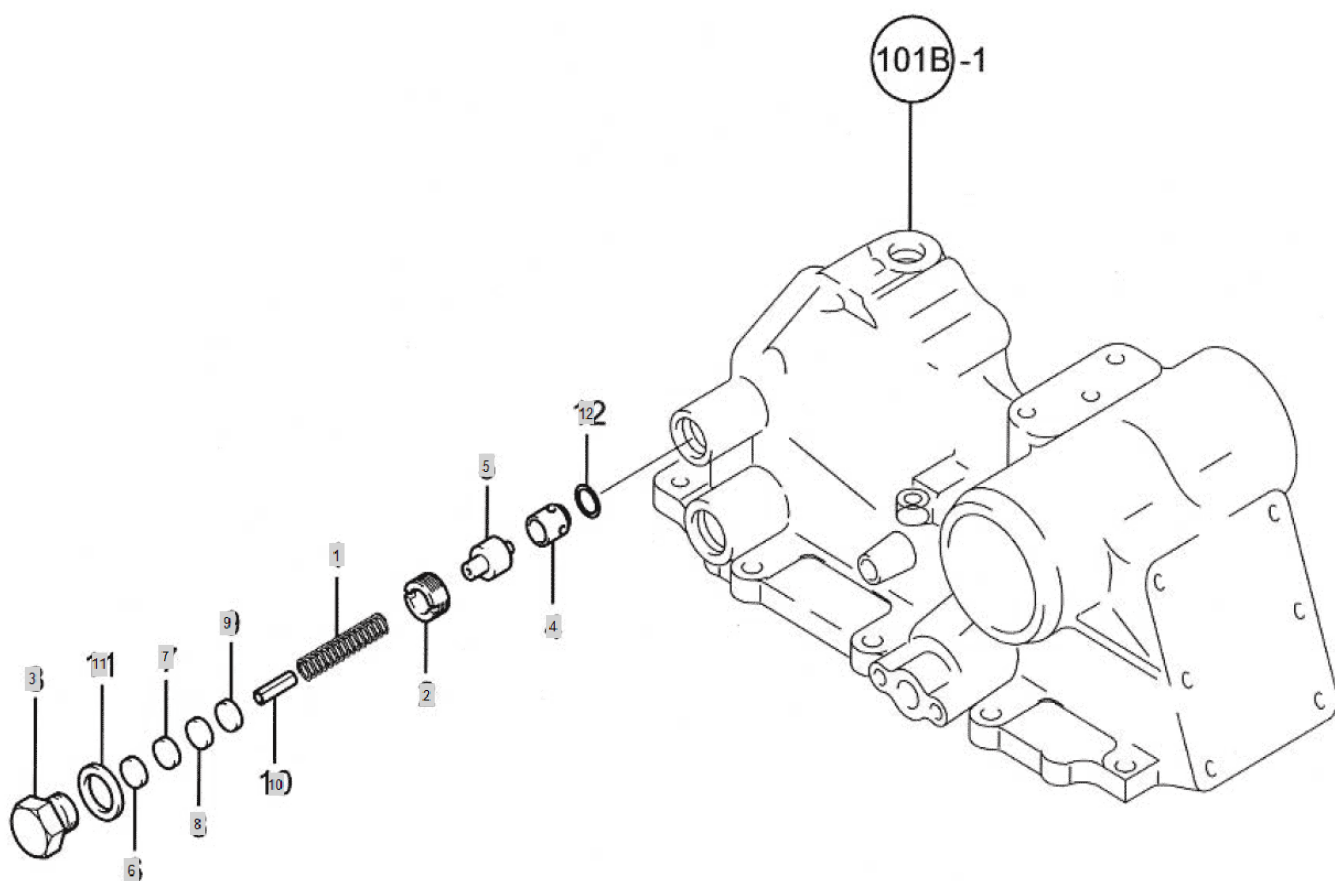
FIG 110

3520

3 POINT LIFT SAFETY VALVE

Year/Month

2020/02



[illegible]

FIG 111

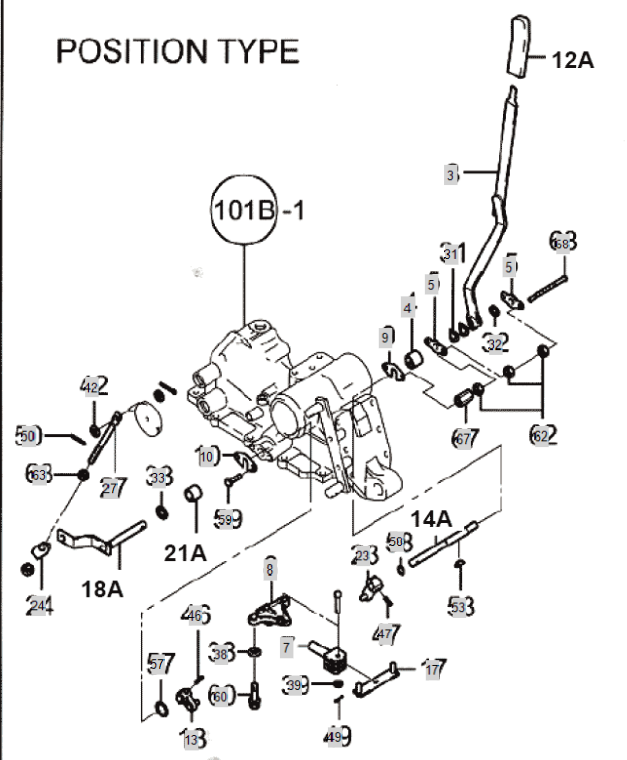
HYDRAULIC CONTROL

Year/Month

3520

2020/02

POSITION TYPE



POSITION & DRAFT TYPE

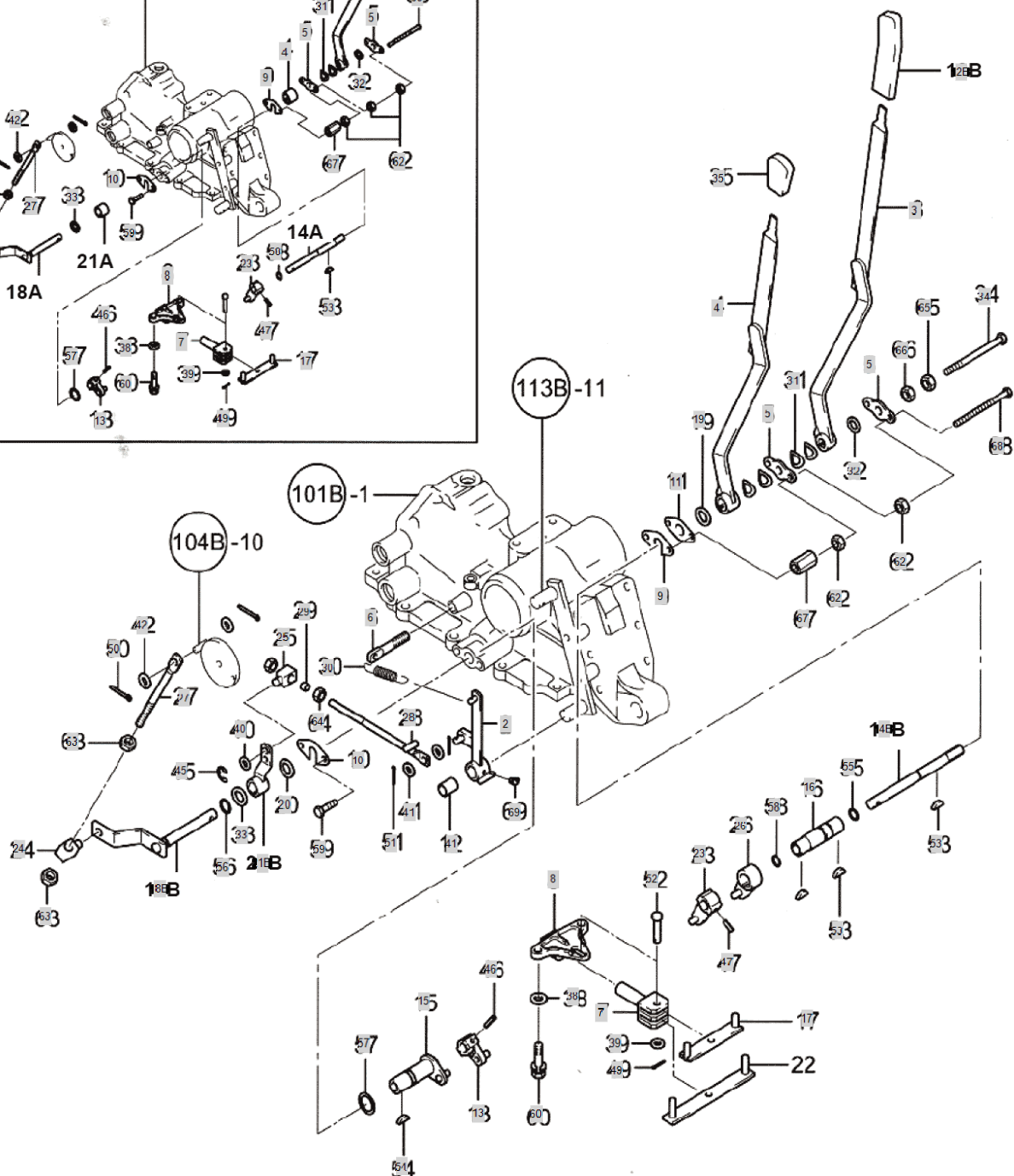


FIG 111		HYDRAULIC CONTROL			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	TTB1010000A4	BUSH	1		
2	TTB1020000A3	SPRINGPIN6*25	1		
3	NTB1030000A3	LEVER,CONTROL	1		
4	TNB1040000A3	LEVER	1		
5	TTB1050000A4	PLATE	2		
6	TTB1060000A4	BRACKETSPRING	1		
7	TTB1070000A4	RODCONTRDL	1		
8	TTB1080000A3	PLATECONTRDL	1		
9	TTB1090000A4	PLATEA	1		
10	TTB1090000A4	PLATEA	1		
11	TTB1110000A4	PLATEB	1		
12B	TTB1120000A4	KNOB	1		
13	TTB1130000A4	ARM(PCF)	1		
14B	TTB1140000A4	ADJUSTER	1		
15	TTB1150000A4	ARMDRAFTCONTROL	1		
16	TTB1160000A4	SHAFT,DRAFTCONTROL	1		
17	TTB1170000A4	BAR,DRAFTCONTROL	1		
18B	TTB1180000A3	ARMPOSTIONCONTROL	1		
19	TTB1190000A4	PLATE	1		
20	TTB1190000A4	PLATE	1		
21B	TTB1210000A4	ARM,DRAFTCONTROL	1		
23	TTB1230000A4	ARM,POSITIONCONTROL	1		
24	TTB1240000A4	ADJUSTER	1		
25	TTB1240000A4	ADJUSTER	1		
26	TTB1260000A4	ARM,DRAFTCONTROL	1		
27	TTB1270000A4	ROD,FEEDBACK	1		
28	TTB1280000A4	ROD,DRAFTFEEDBACK	1		
29	TTB1290000A4	COLLAR	1		
30	TTB1300000A4	SPRING,RETURN	1		
31	TT01140000A4	SPRINGWASHER	2		
32	TTB1320000A4	PLATE,FRICTION	1		
33	TZB1330000A4	PLATE	1		
34	26116-080802	BOLTM8X80	1		
35	TT29260000A4	KNOB	1		
38	22137-080000	WASHER, PLAIN (Φ 08)	2		
39	22137-080000	WASHER, PLAIN (Φ 08)	1		
40	22137-100000	WASHER, PLAIN (Φ 10)	2		
41	22137-100000	WASHER, PLAIN (Φ 10)	1		
42	22137-100000	WASHER, PLAIN (Φ 10)	3		
43	22137-120000	WASHER, PLAIN (Φ 12)	1		
45	22272-000070	RING, CIRCLIP (Φ 07)	2		
46	22351-050032	PIN, SPRING (5-03)	1		
47	22351-050032	PIN, SPRING (5-03)	1		
48	22360-080000	PIN , SNAP (8Φ)	1		
49	22417-200200	PIN , COTTER (2-20)	1		

[illegible]

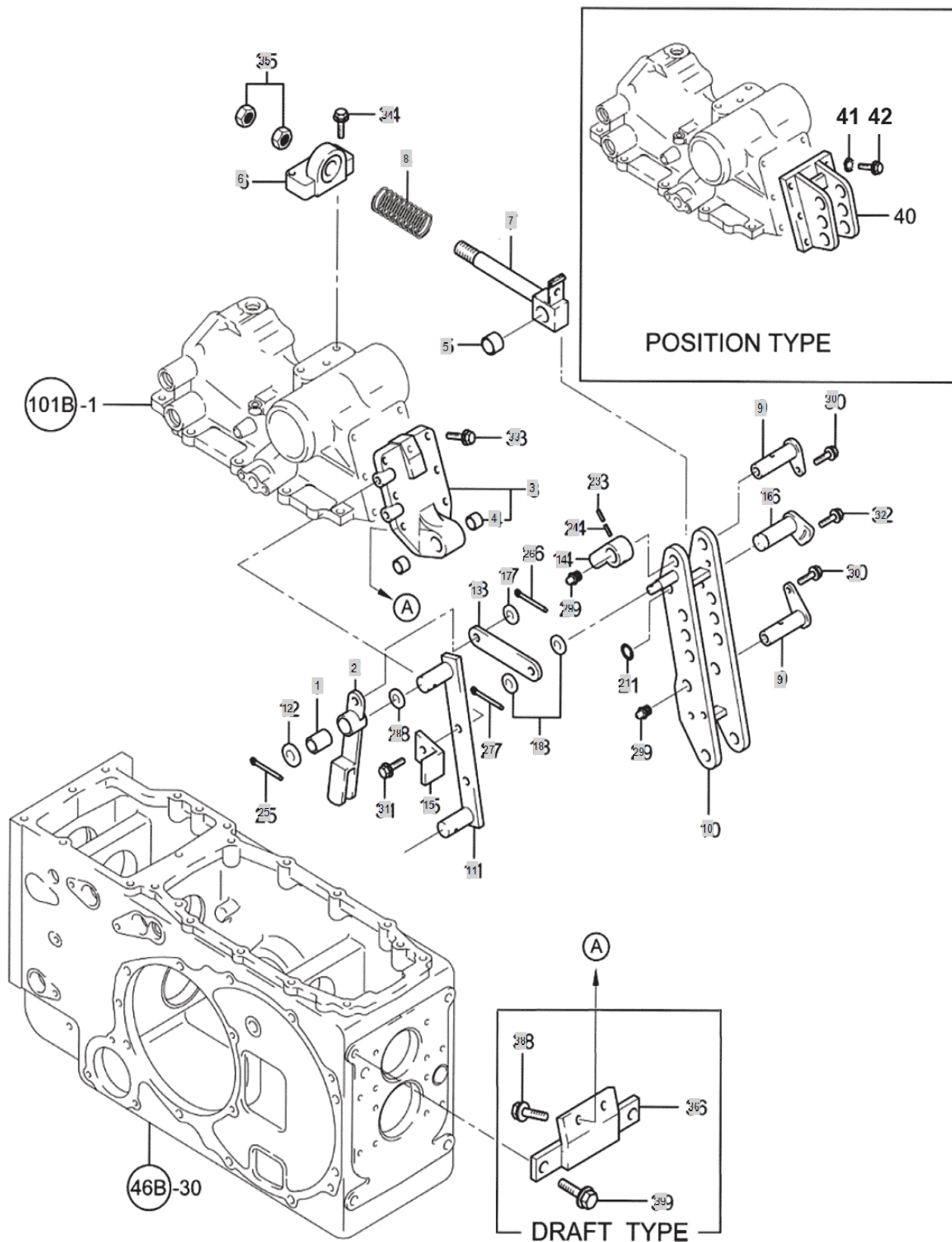
FIG 113

3520

DRAFT CONTROL

Year/Month

2020/02



[illegible]

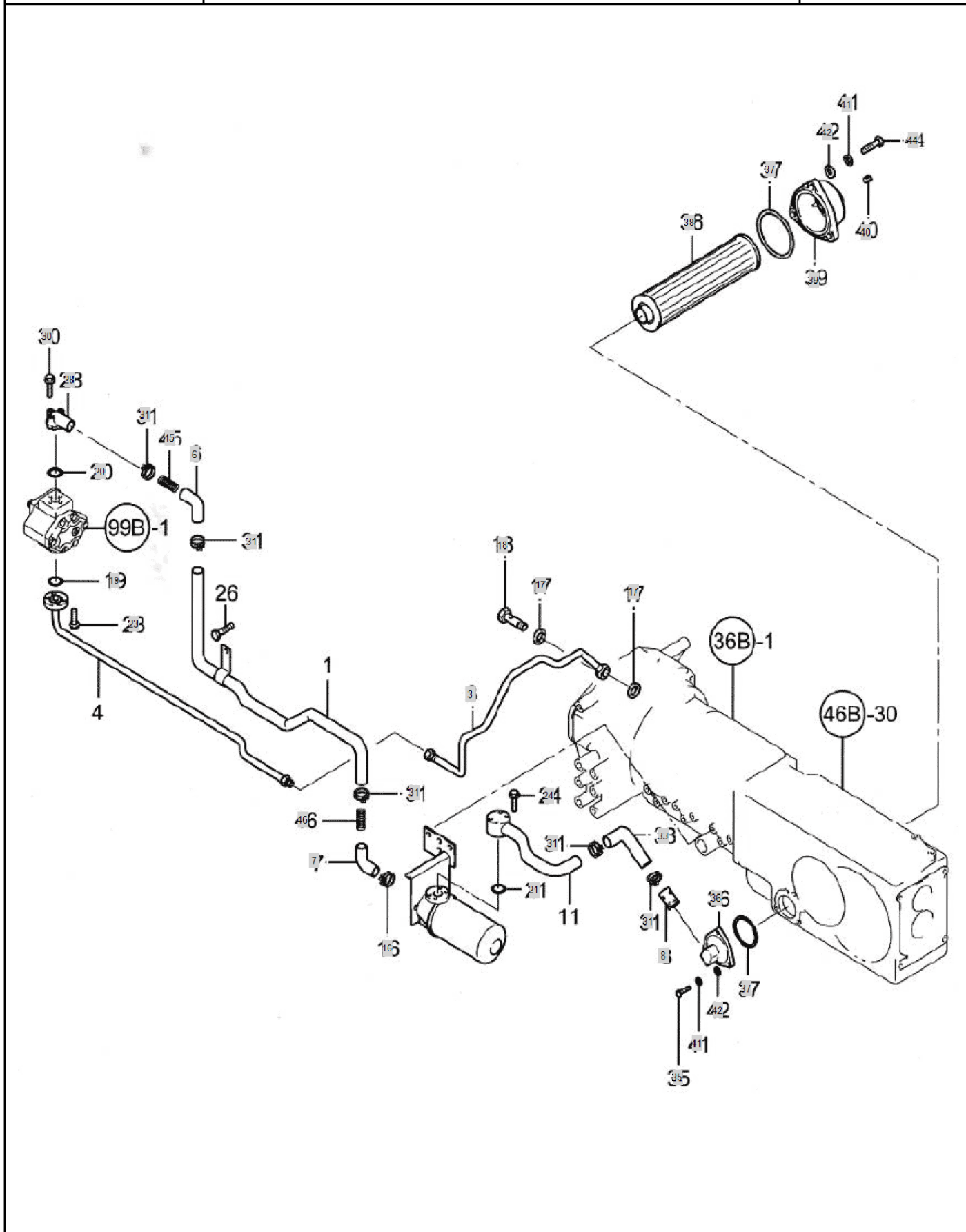
FIG 114

HYDRAULIC PIPES

Year/Month

3520

2020/02



[illegible]

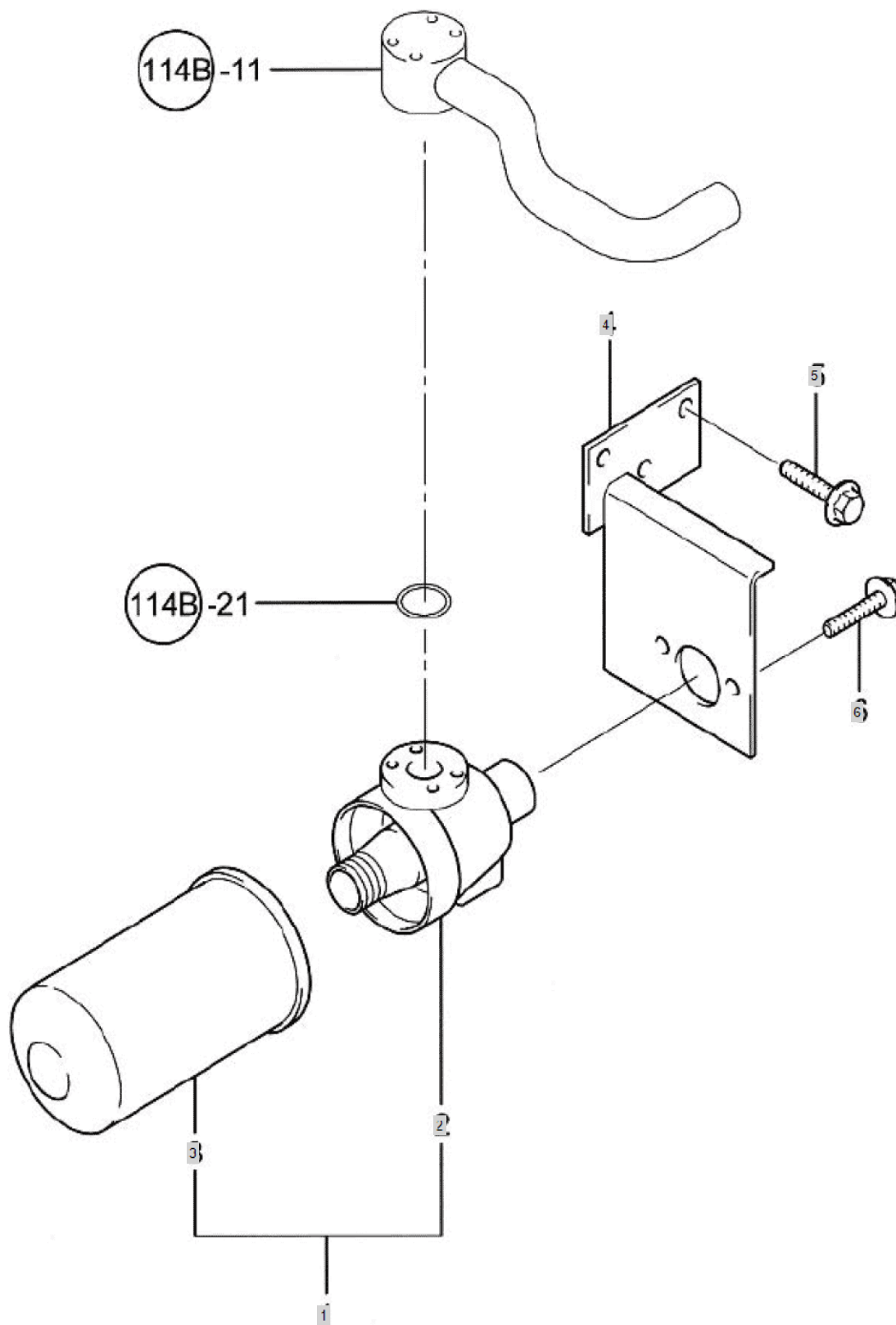
FIG 118

3520

HYDRAULIC FILTER

Year/Month

2020/02



[illegible]

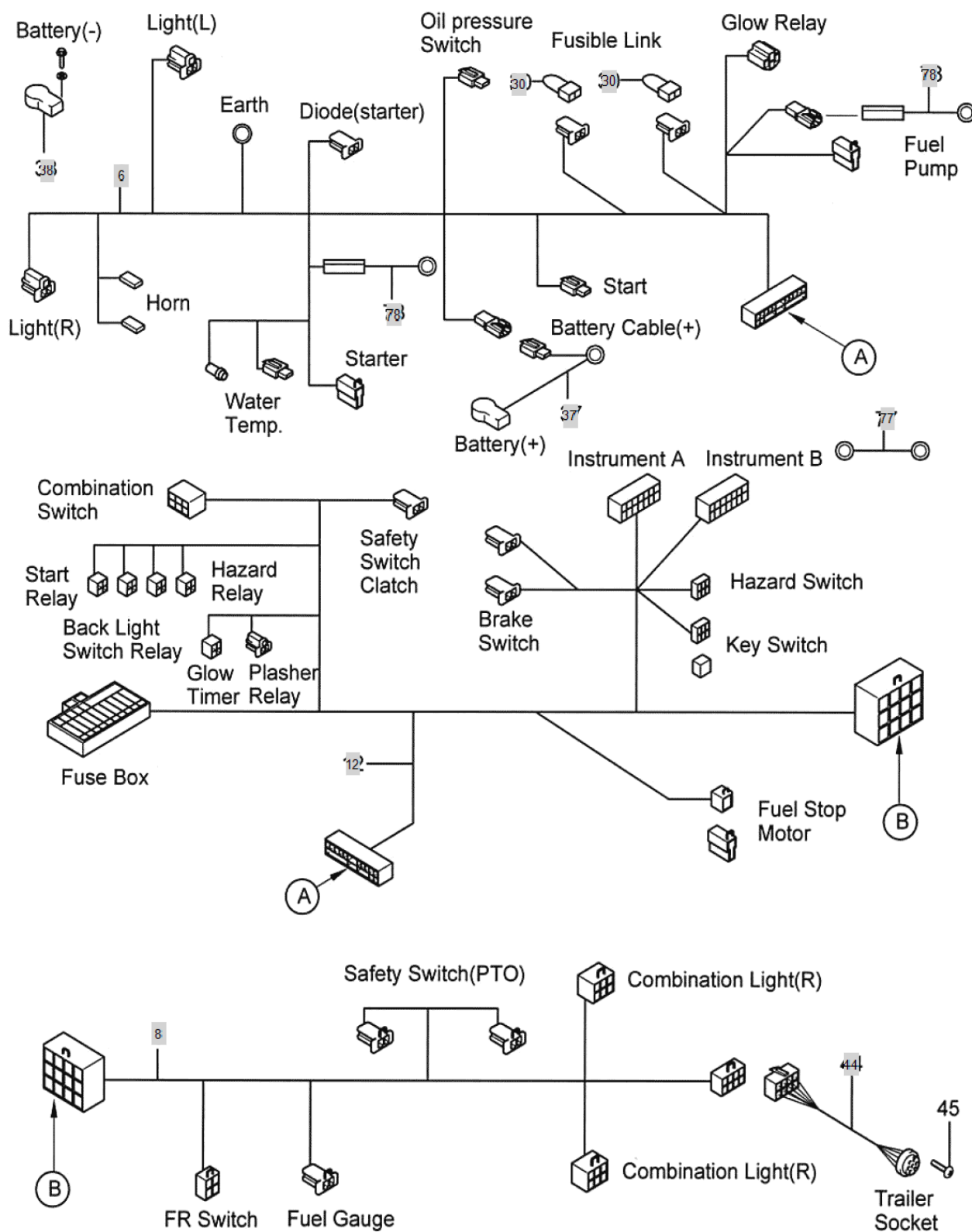
FIG 119

WIRING HARNESS

Year/Month

3520

2020/02



[illegible]

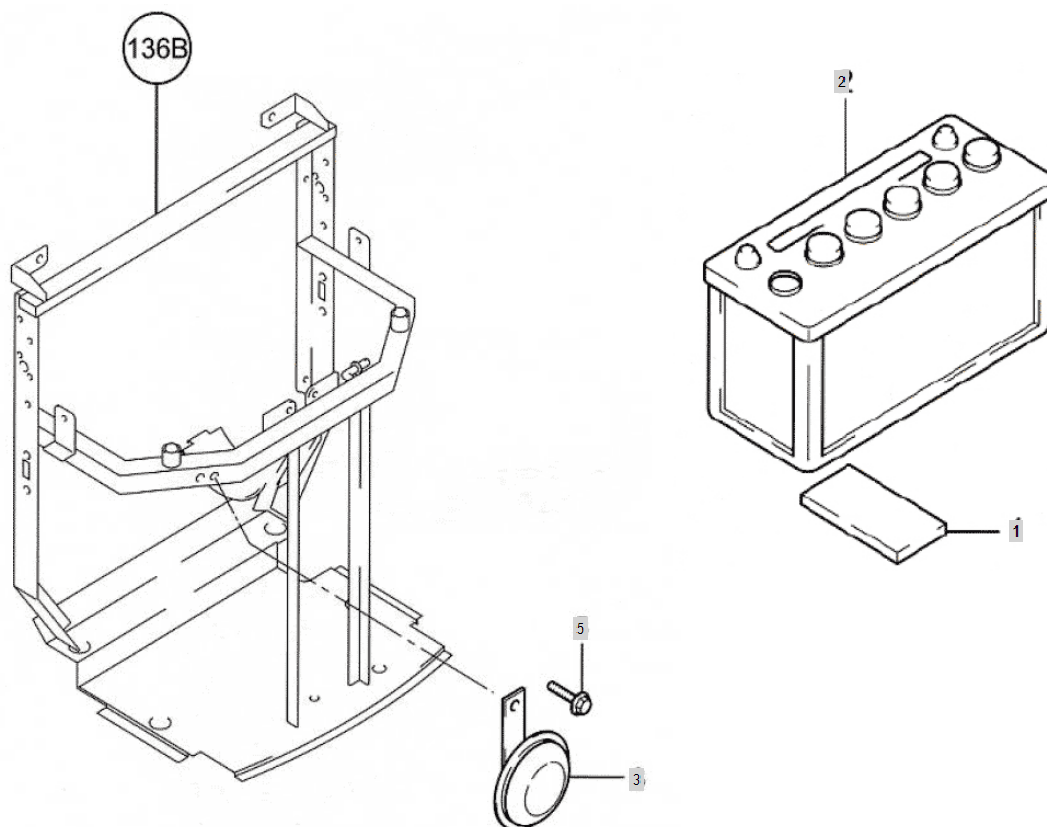
FIG 124

3520

BATTERY & HORN

Year/Month

2020/02



TTD1030000B3

THIS PART HAS TWO SEPARATE
WIRE TERMINAL POST

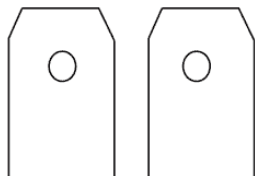


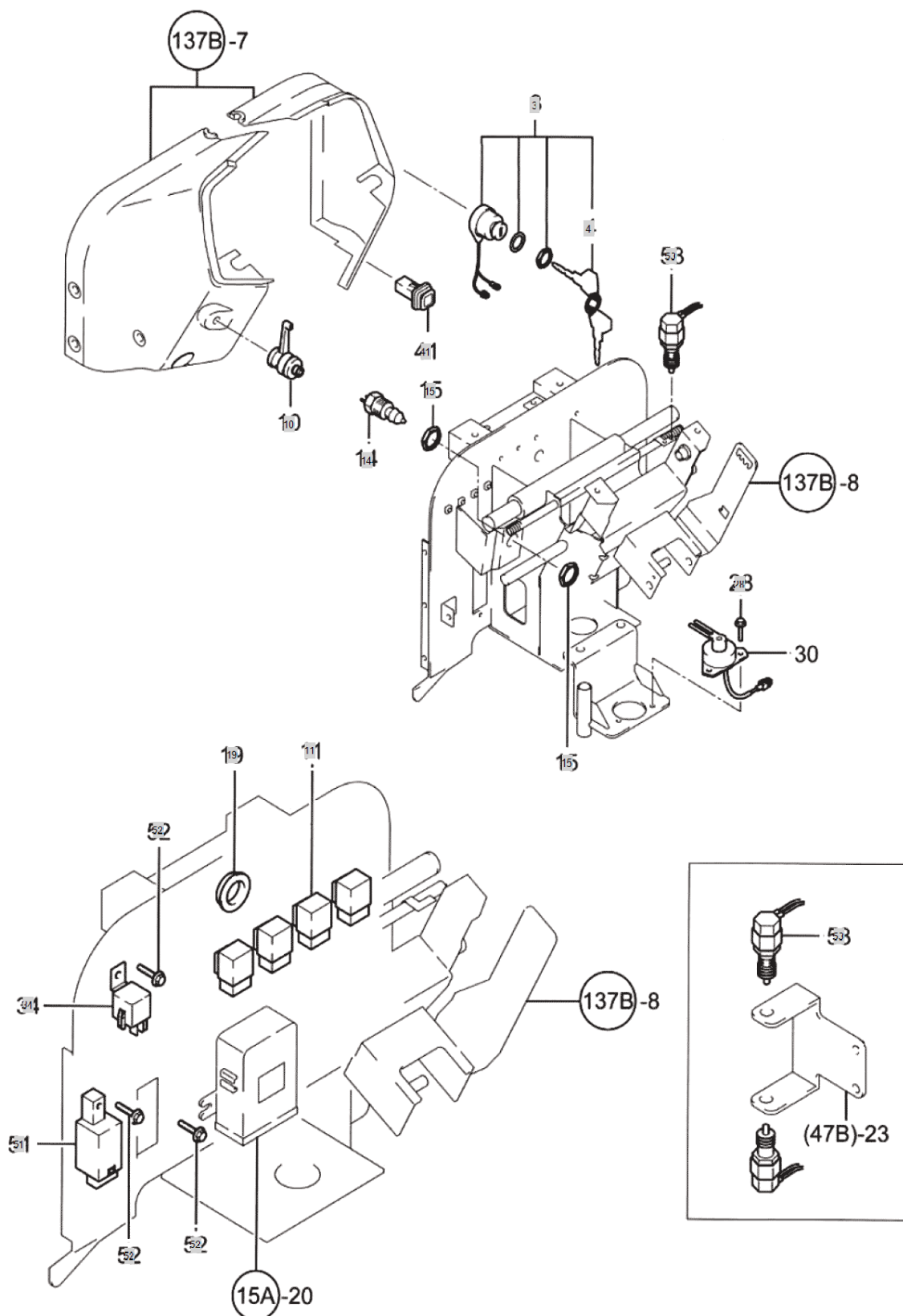
FIG 125

3520

SWITCH

Year/Month

2020/02



[illegible]

FIG 132

3520

LAMP

Year/Month

2020/02

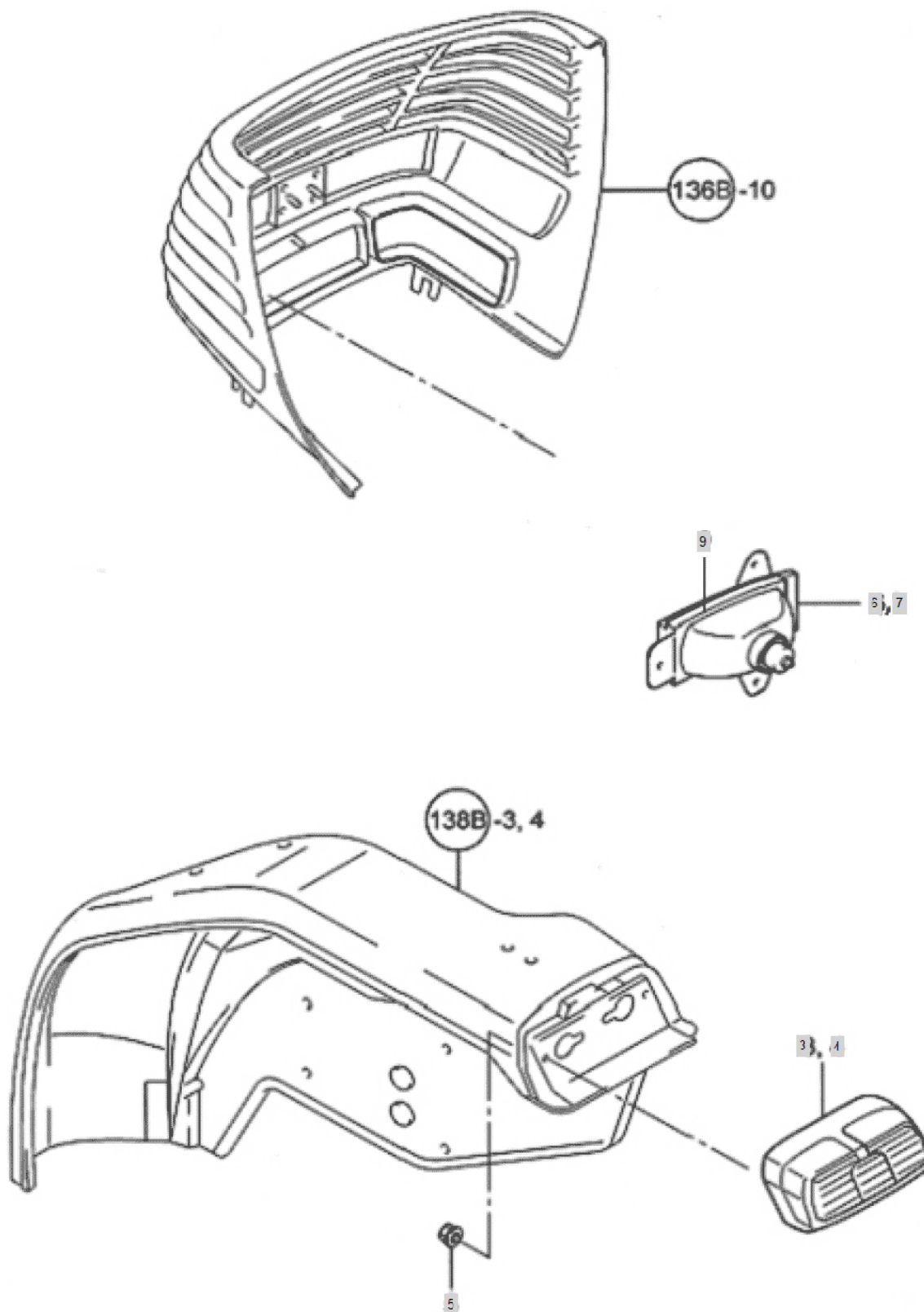


FIG 132-1

FOOT REST

Year/Month

3520

2020/02

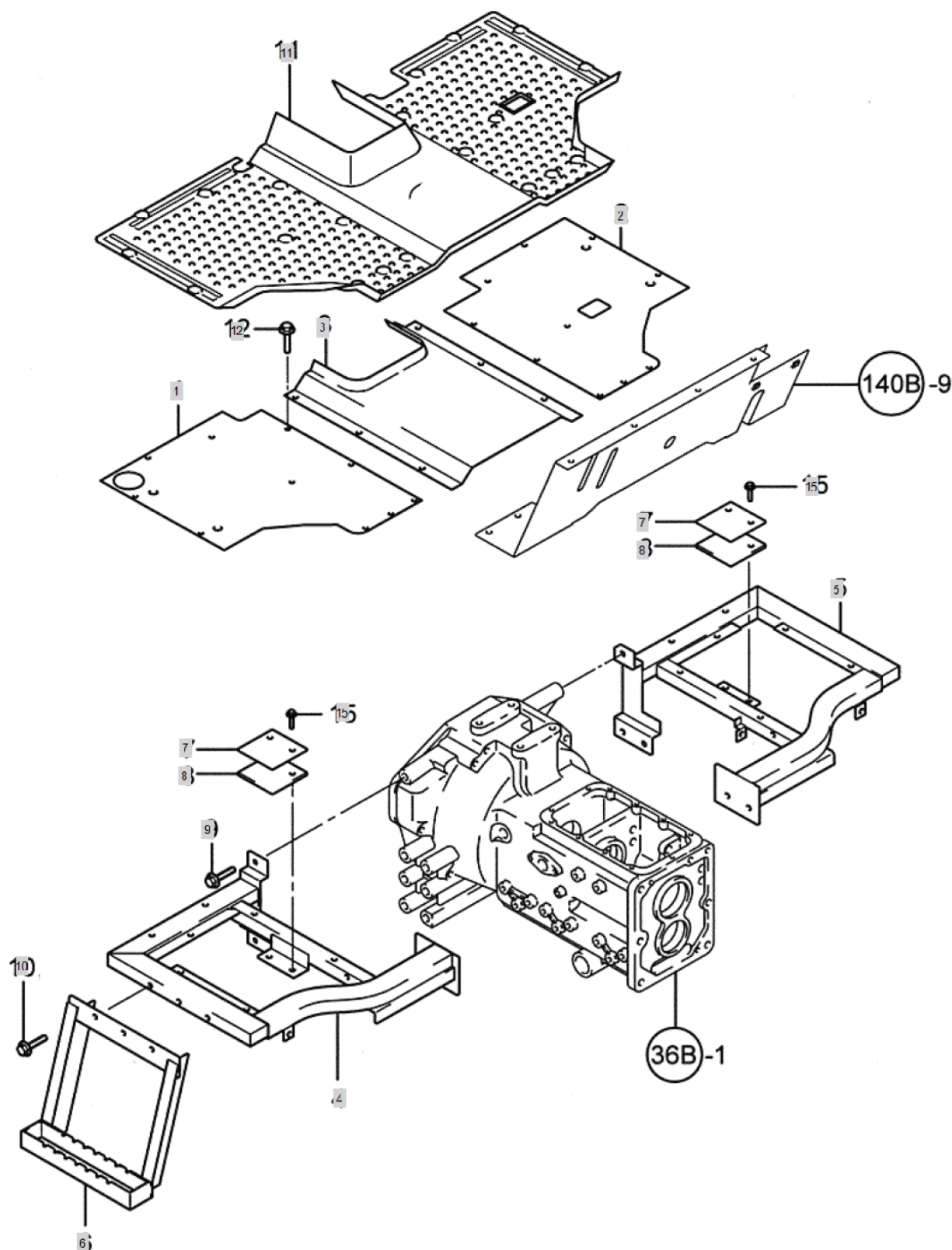


FIG 134

3520

METER ASS'Y

Year/Month

2020/02

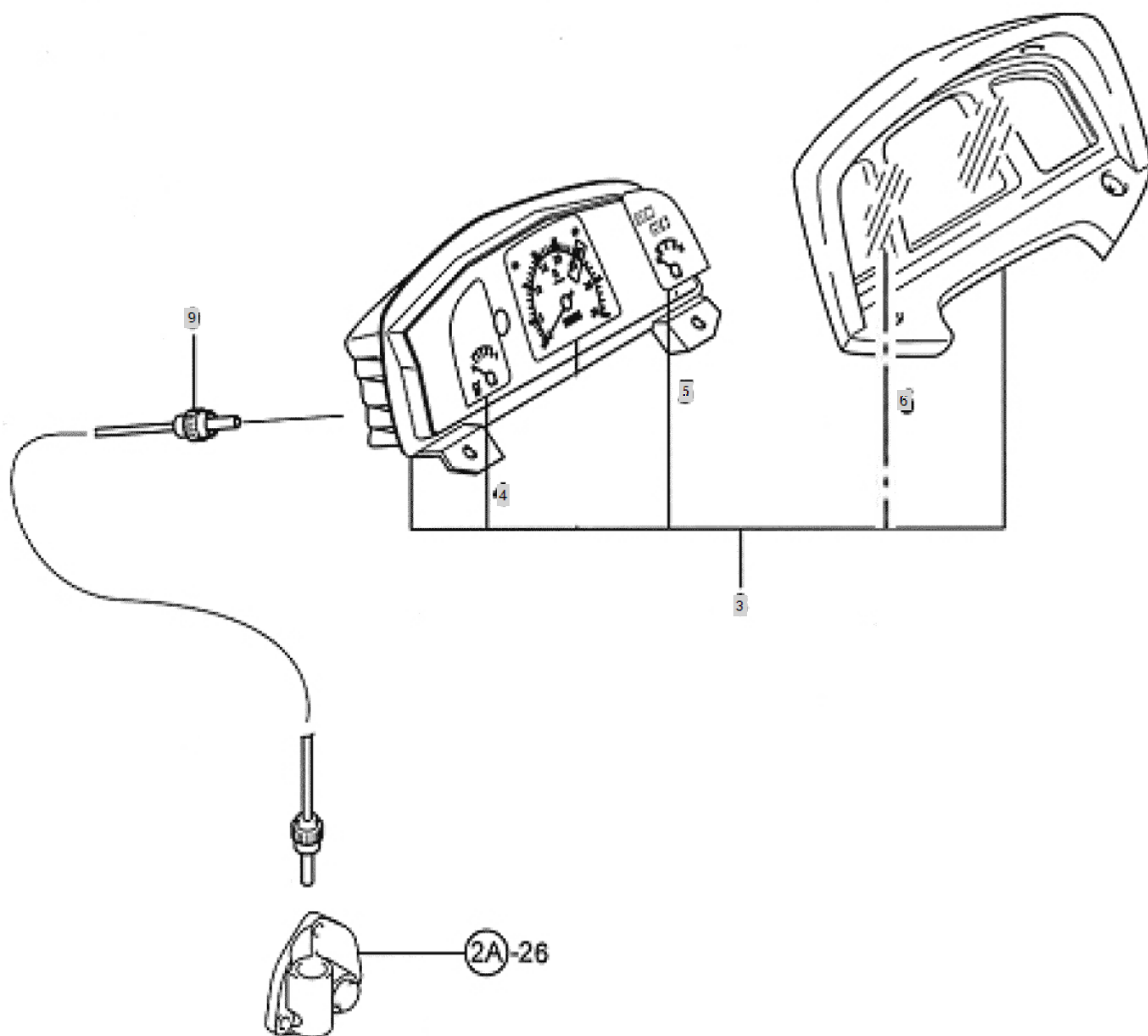


FIG 136

HOOD & SIDE PANEL

Year/Month

3520

2020/02

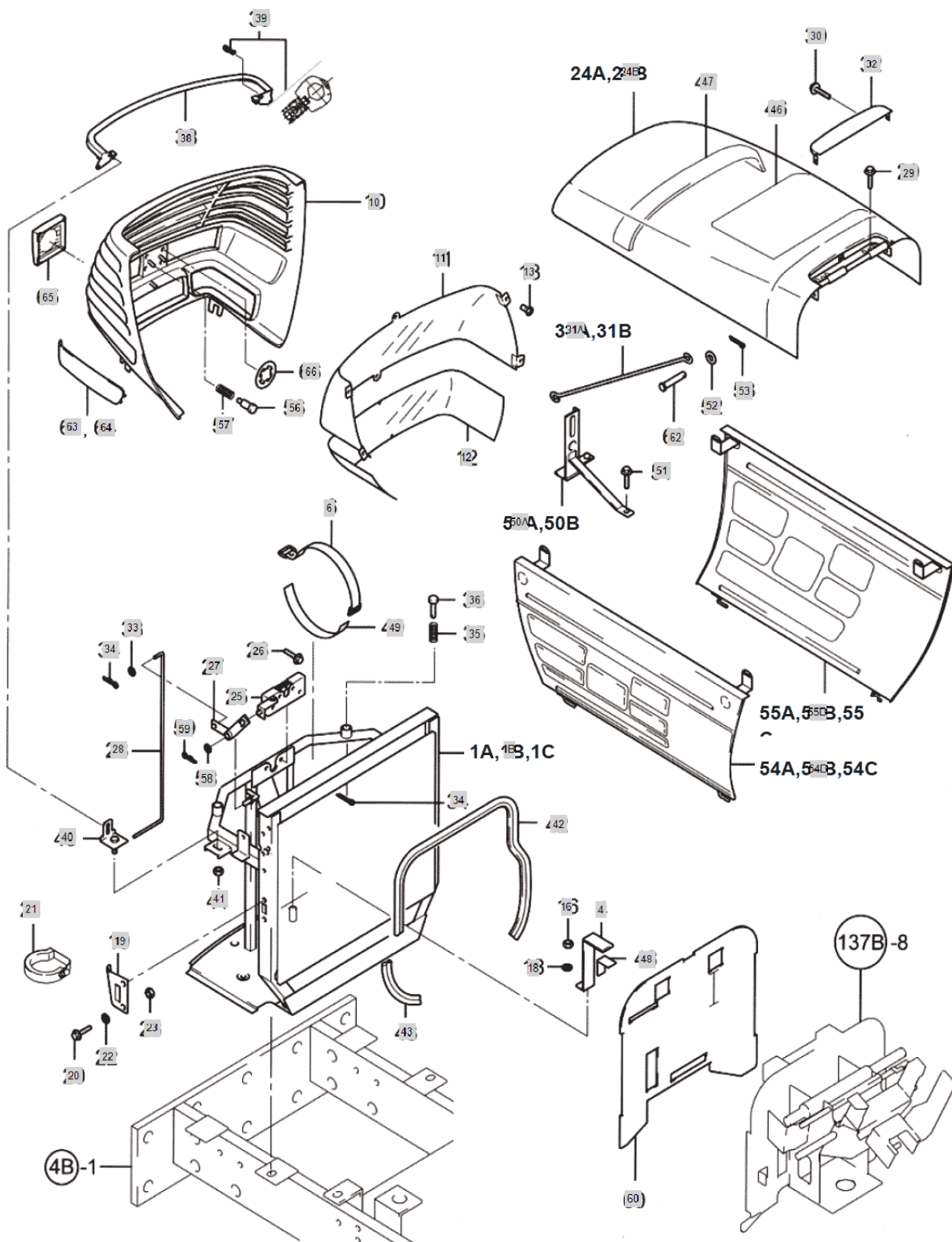


FIG 136		HOOD & SIDE PANEL			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1B	NTD601H000A0		1		
4	NTD6600000A4	SUPPORTPLATE,BATTERY	1		
6	TZD6890000A4	BAND,AIRCLEANERHOLDING	1		
10	NTD610E000A9	FRONT MASK ASSY	1		
11	NTD6100500A3	MESH PLATE (UPPER)	1		
12	NTD6100600A3	MESH PLATE (LOWER)	1		
13	TTD7090000A4	CROSSRECESSEDHEADTAPPINGSREW	14		
16	26716-080002	NUT,HEX (D8)	2		
18	22217-080000	WASHER, SPRING (Φ 08)	1		
19	NTD6190000B4	SUBTANK STAY ASSY	1		
20	26106-080202	SQR FLANGE BOLT	2		
21	CA09310000A4	STRAP,SUBTANKMTG	1		
22	22217-080000	WASHER, SPRING (Φ 08)	2		
23	26716-080002	NUT,HEX (D8)	2		
24B	NTD624H000A4	BONNETASS'Y	1		
25	NTD6560000B3	LOCK UNIT, HOOD	1		
26	26106-060302	Bolt, Hexa (6-30)	2		
27	NTD6580000A4	HINGEBRACKETASS'Y	1		
28	NTD6590000A4	PRESSBAR	1		
29	26106-080162	SCREW,HEXFLANGEHEADCAP	3		
30	26106-060122	HEX BOLT (6-12)	3		
31A	NTD6500000A4	STAND(BONNET)	1		
32	NTD6300000A2	BONNETCOVER	1		
33	22137-080000	WASHER, PLAIN (Φ 08)	1		
34	22372-080000	PIN , SNAP (08Φ)	1		
35	NTD6420000A4	CUSHION, SPRING	2		
36	NTD6430000A4	PIN,BONNETCUSION	2		
37	26367-080002	HEX FLANGE NUT (Φ8)	4		
38	NTD6110000A3	FRONTMASKHOLDER	1		
39	TC53110000A4	CAMLOCK	4		
40	NTD6410000A4	FIXINGBRACKET	2		
41	26367-060002	Nut, Hexa (Φ6)	2		
42	NTD6610000A4	STRIP	1		
43	NTD6620000A4	STRIPB	1		
46	TZD6870000A4	INSULATOR,BONNET	1		
47	NTD6630000A4	BONNETURETHANE	1		
48	NTD6640000A4	URETHANE,BAT.HOLDER	1		
49	TZD6880000A4	AIRCLEANERPAD	1		
50A	NTD6510000A3	STANDBRACKETASS'Y	1		
51	26106-060122	HEX BOLT (6-12)	1		
52	22137-080000	WASHER, PLAIN (Φ 08)	1		
53	22417-200300	PIN , COTTER (2-30)	1		
54B	NTD636H000A0	SIDECOVERASS'Y(L)	1		
55B	NTD637H000A0		1		
56	TCE1250000A4	BOLTM5	6		

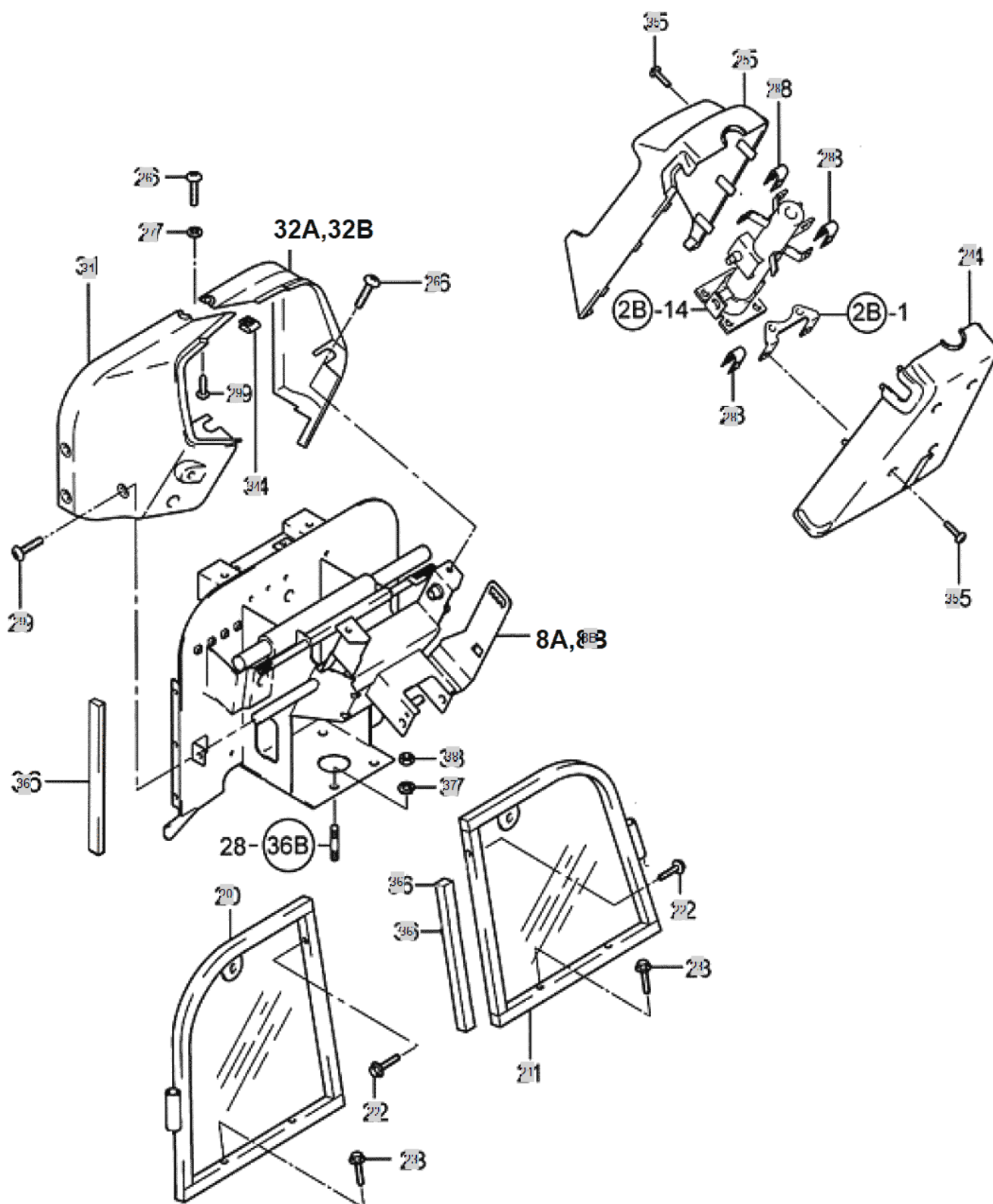
FIG 137

3520

DASH BOARD

Year/Month

2020/02



[illegible]

FIG 138

3520

FENDER

Year/Month

2020/02

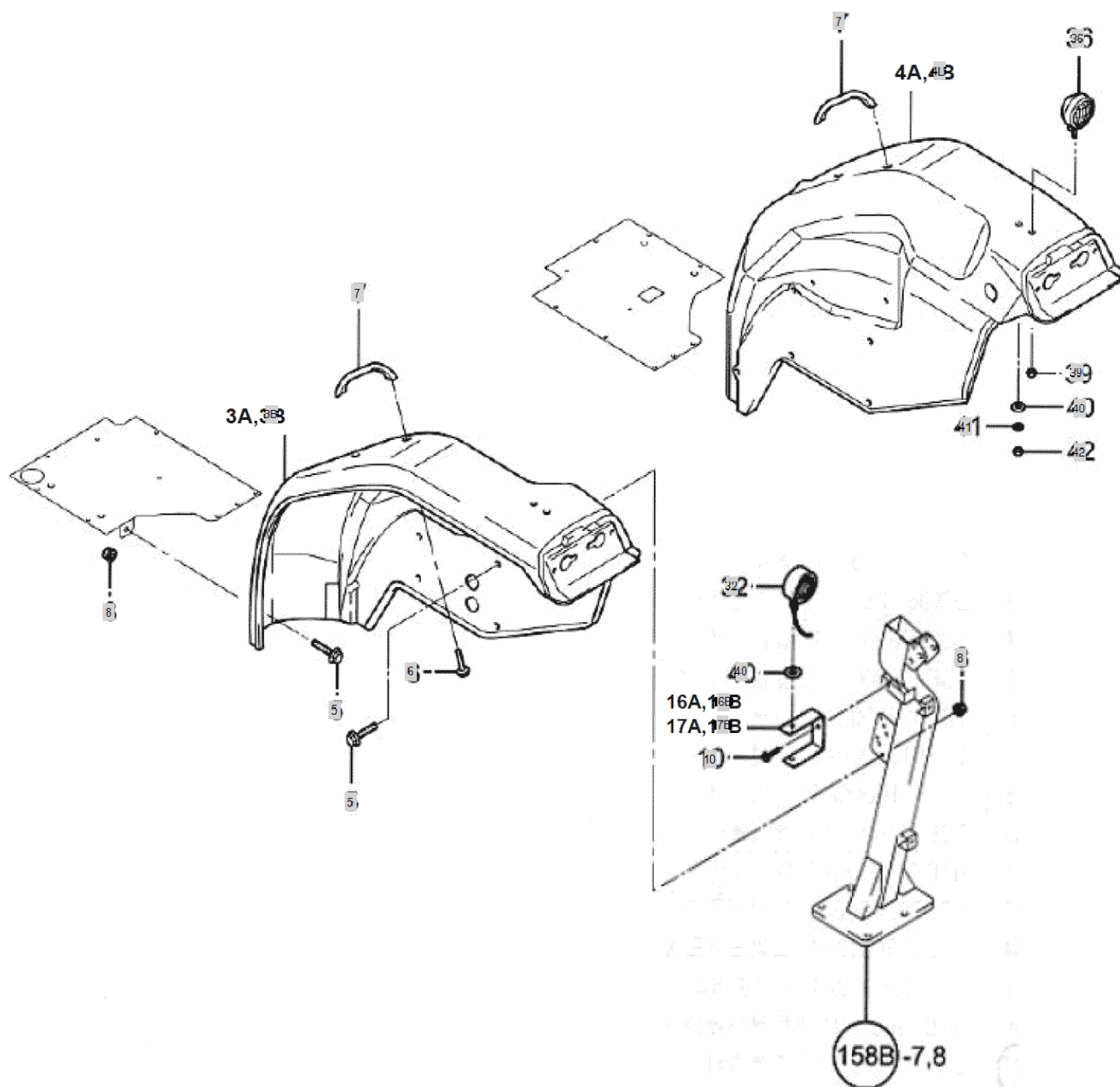


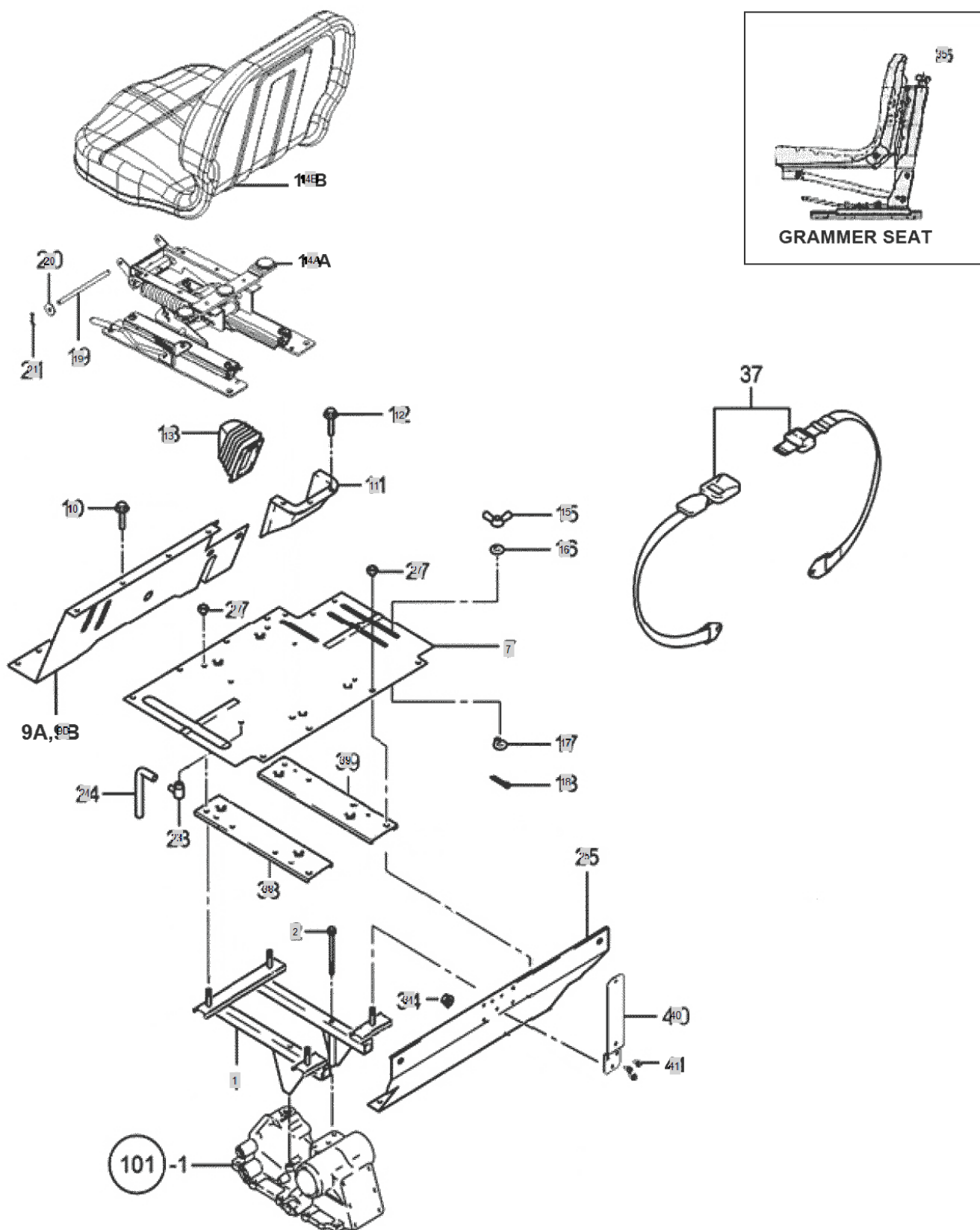
FIG 140

3520

SEAT

Year/Month

2020/02



[illegible]

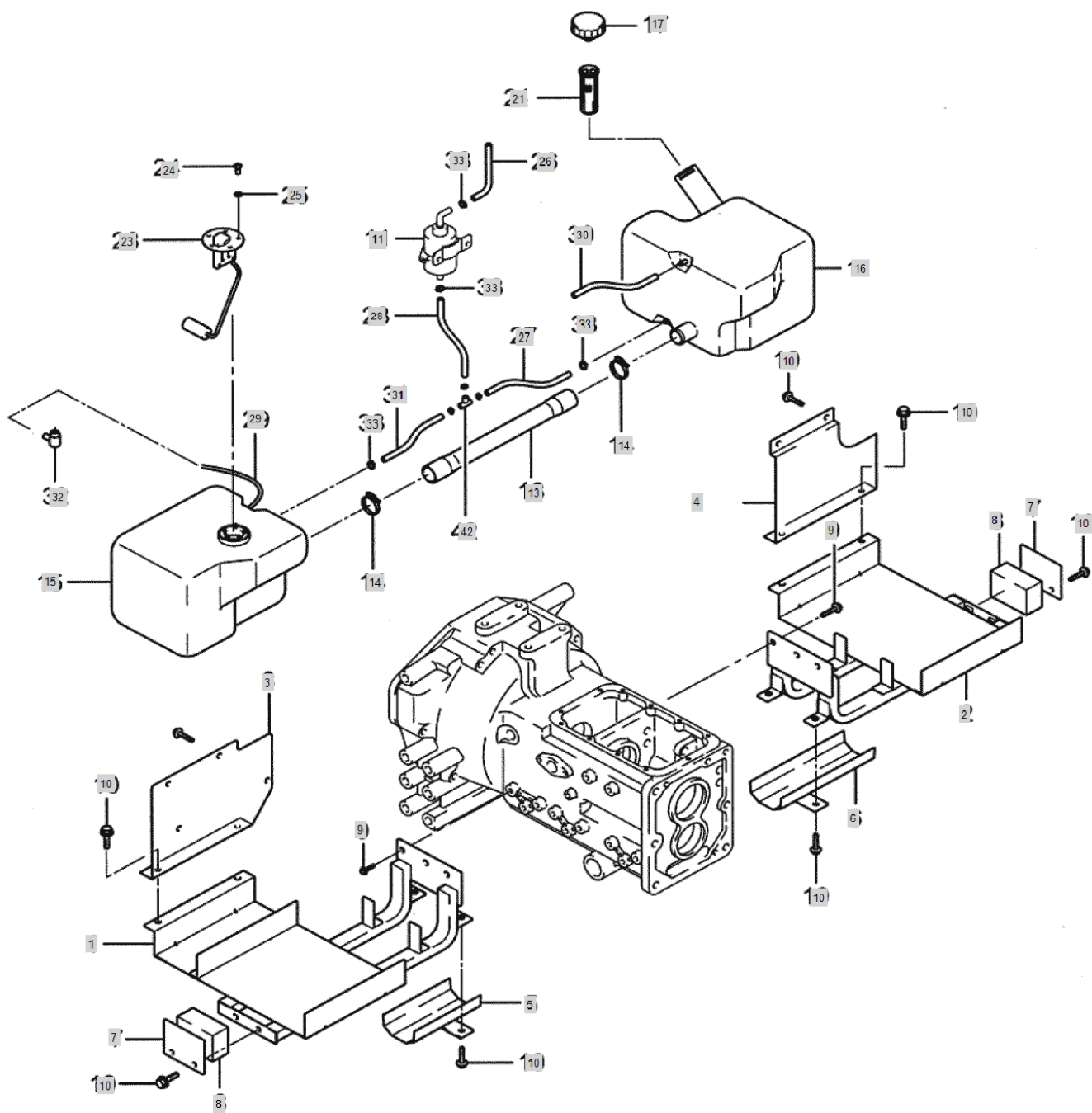
FIG 141

3520

FUEL TANK

Year/Month

2020/02



[illegible]

FIG 144

3520

DECAL

Year/Month

2020/02

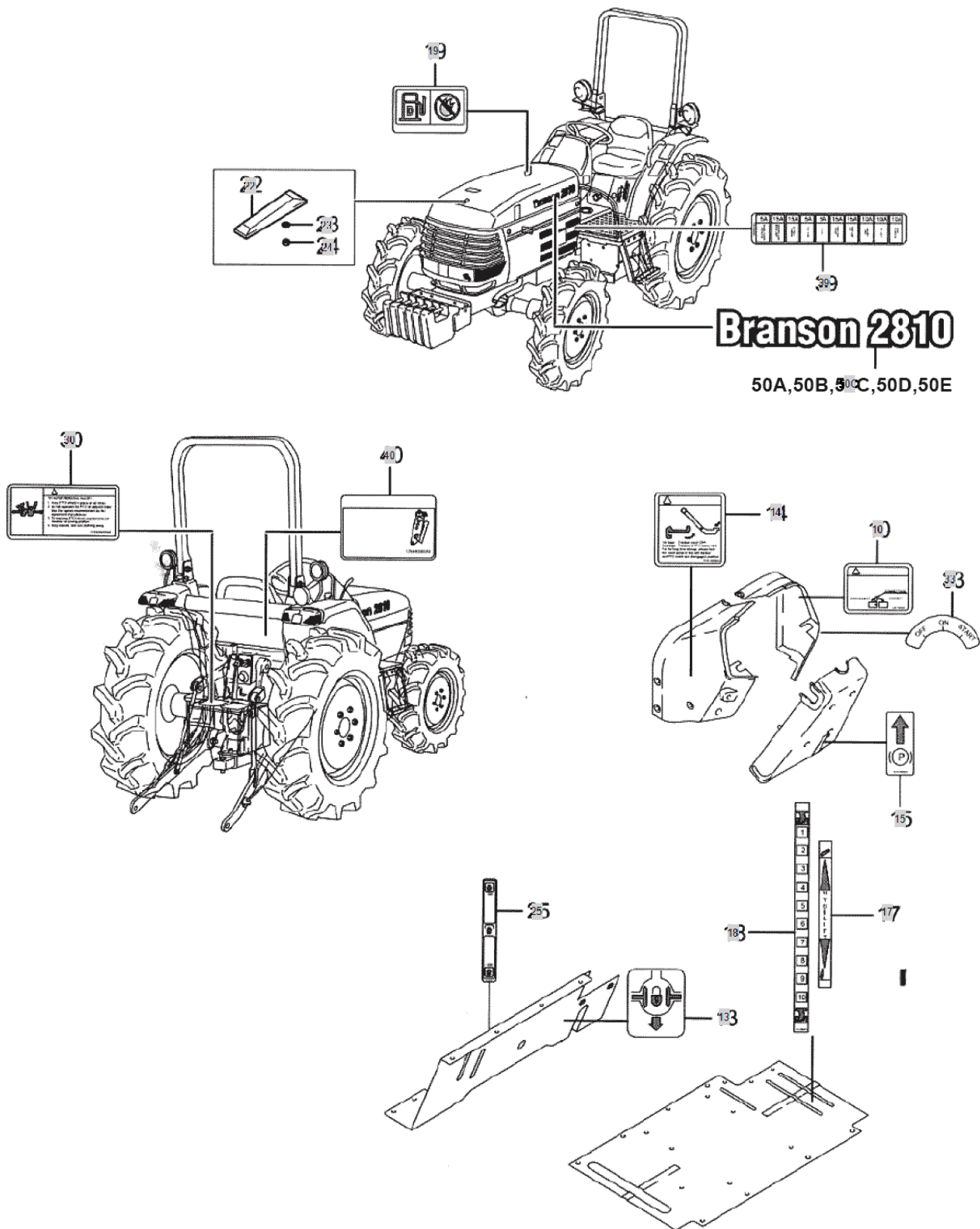


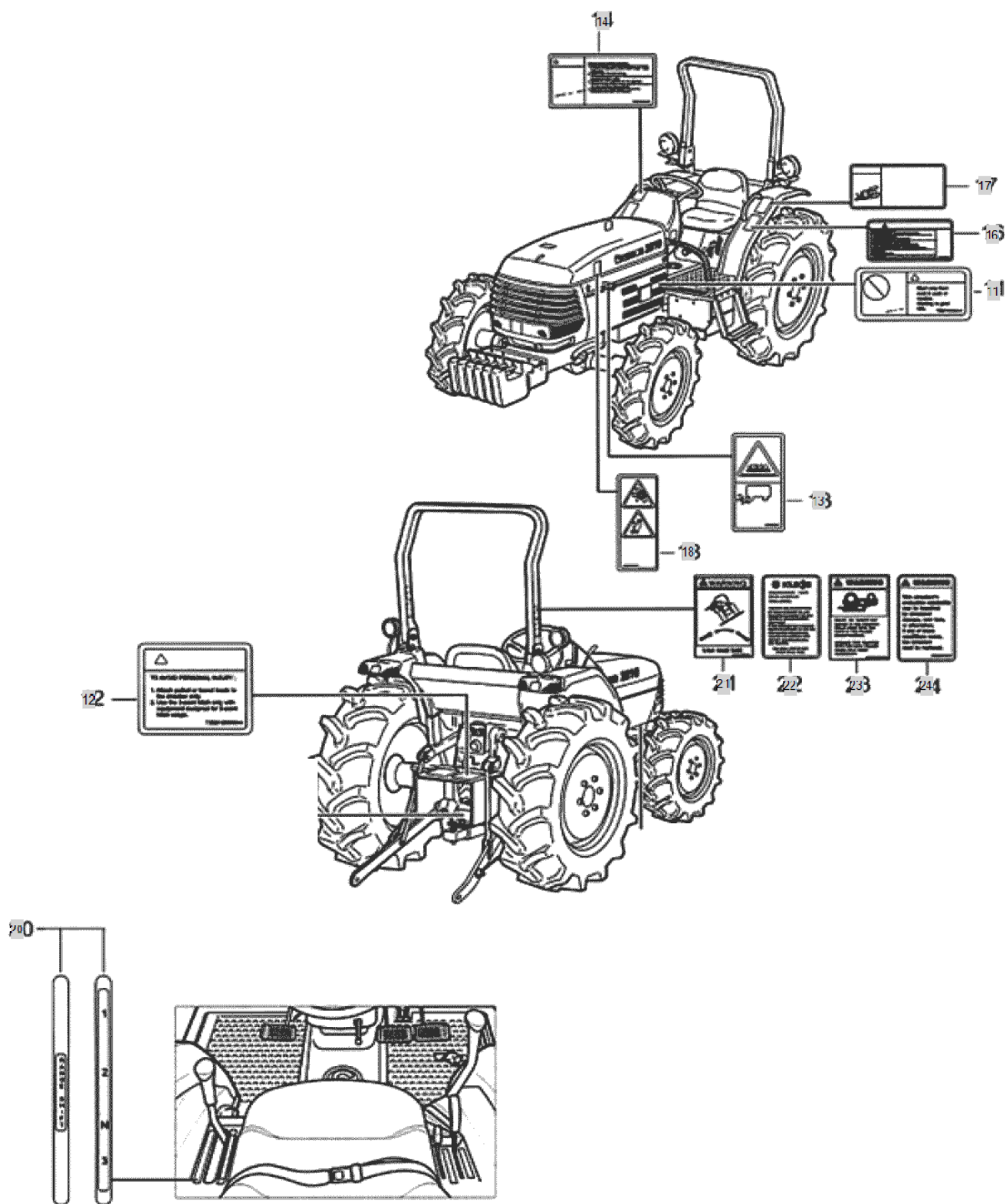
FIG 145

DECALS

Year/Month

3520

2020/02



[illegible]

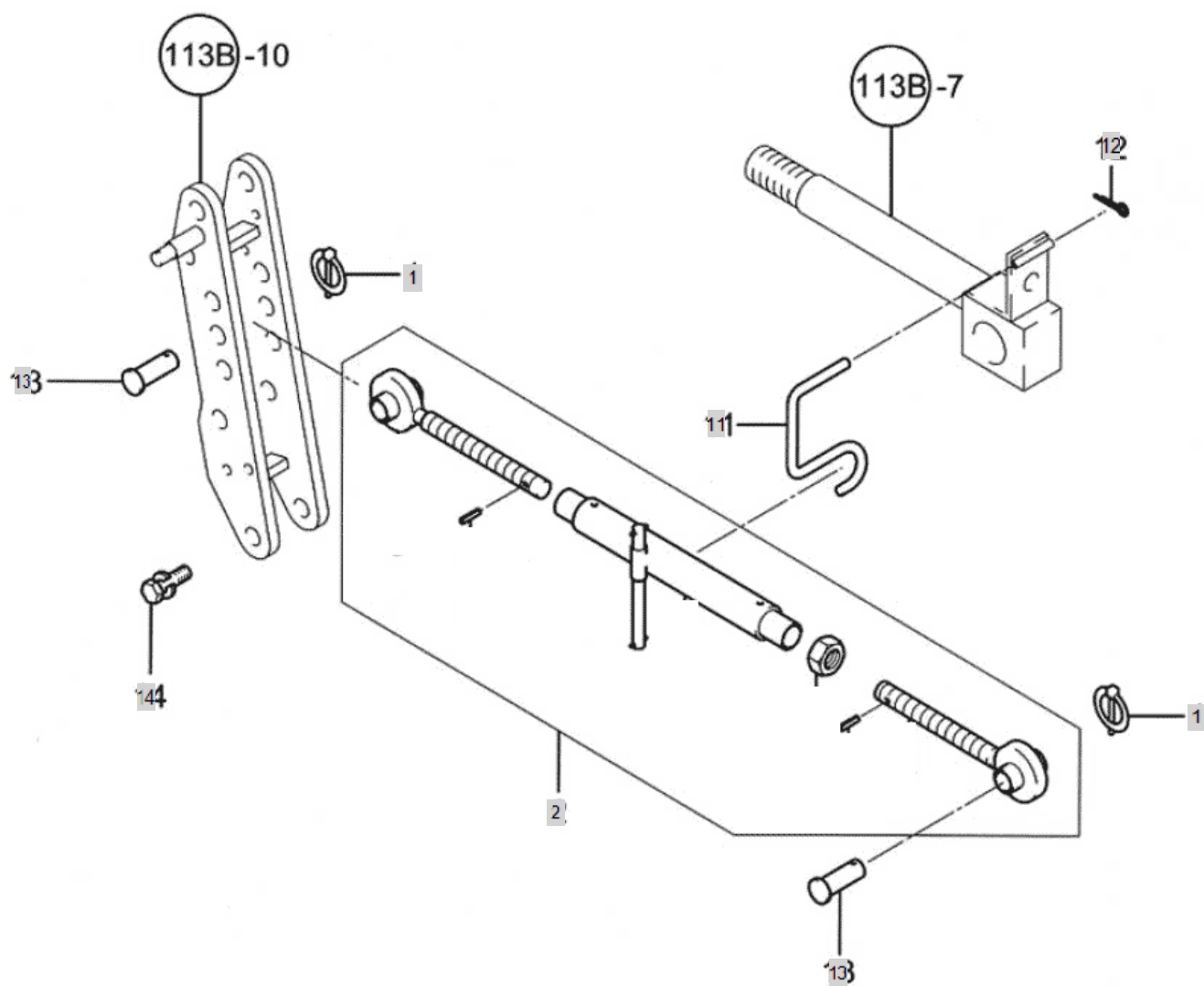
FIG 146

3520

TOP LINK

Year/Month

2020/02



[illegible]

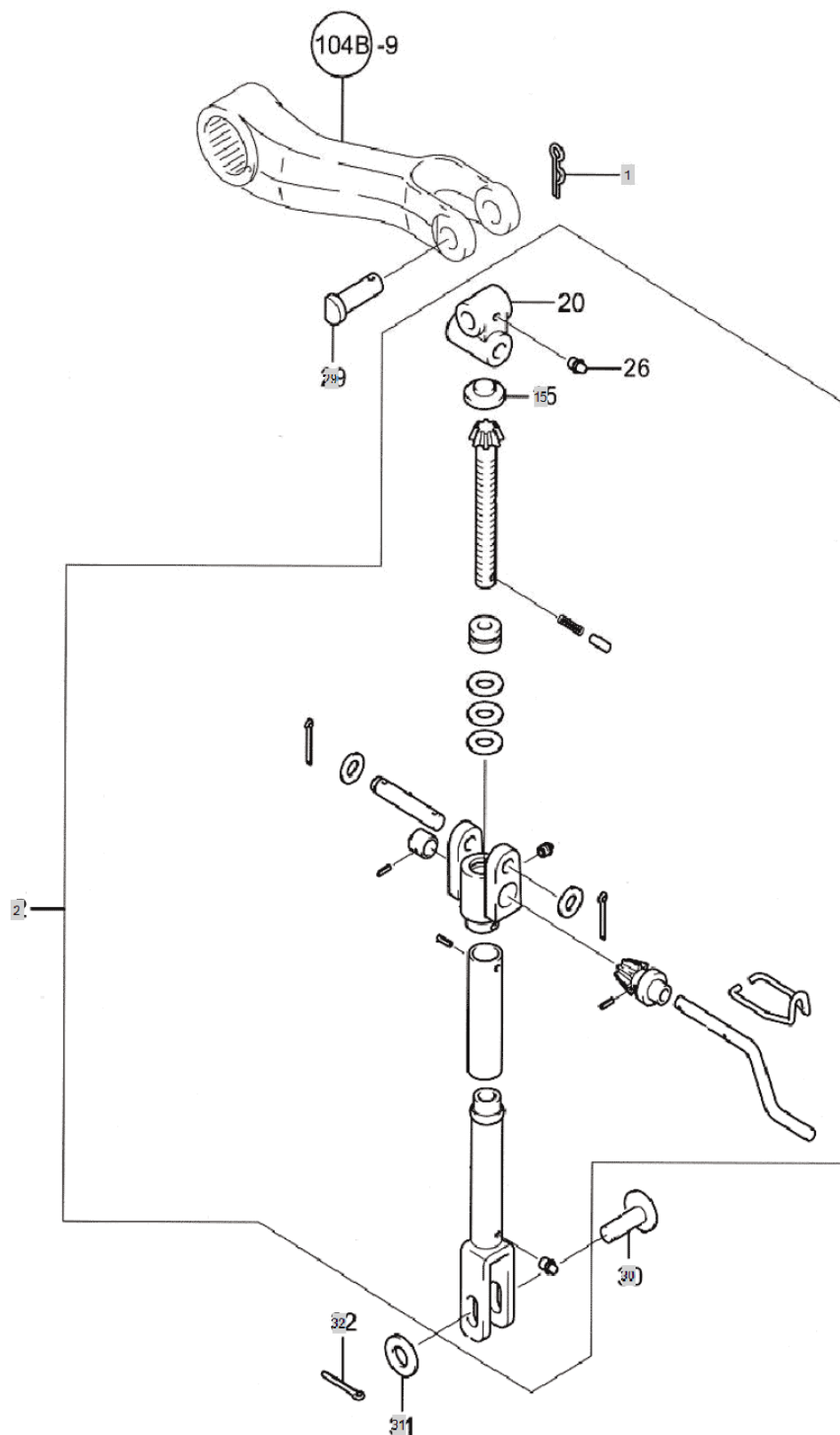
FIG 147A

3520

LIFT LINK R - EARLY VERSION

Year/Month

2020/02



[illegible]

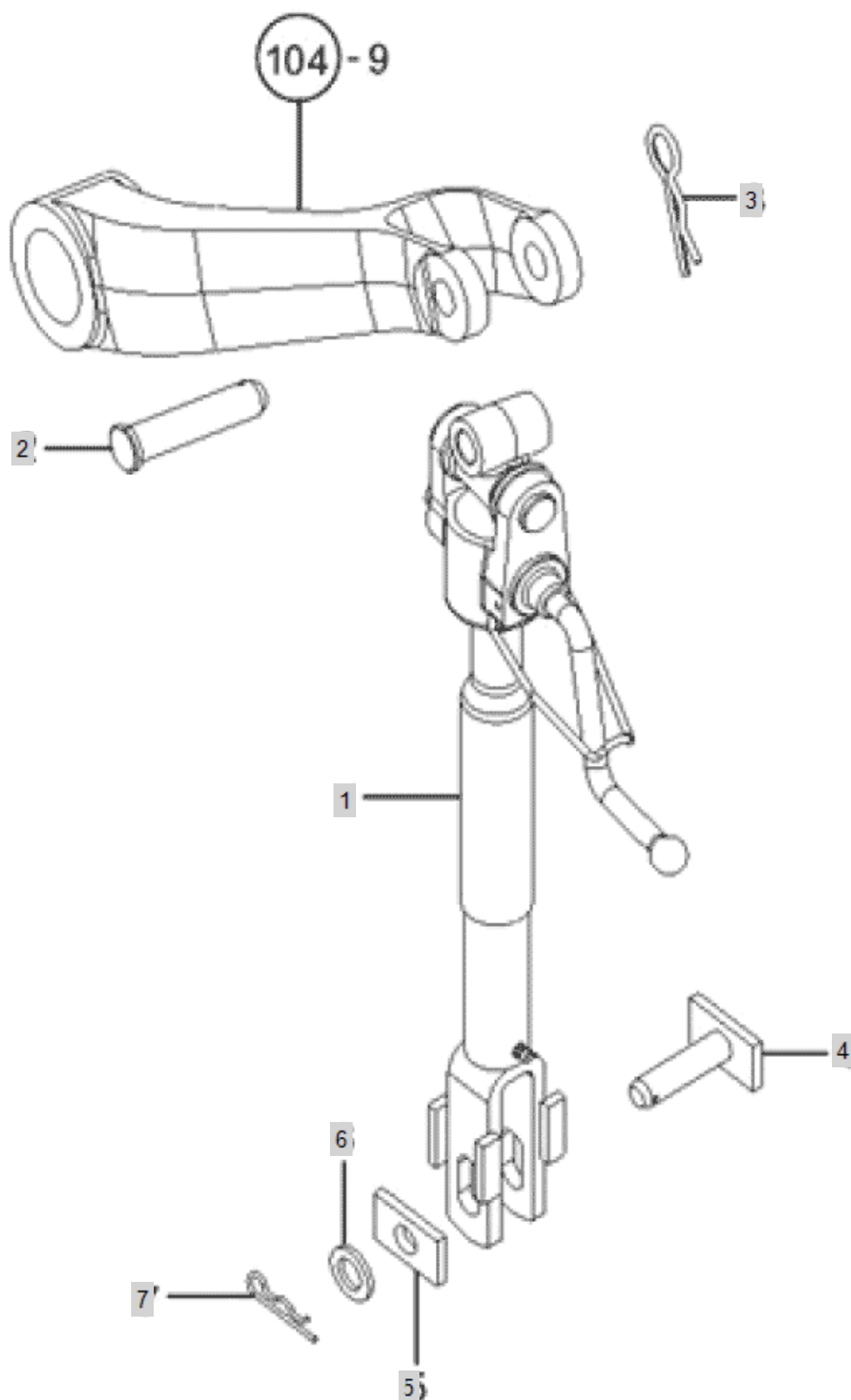
FIG 147B

3520

LIFT LINK R - CURRENT VERSION

Year/Month

2020/02



[illegible]

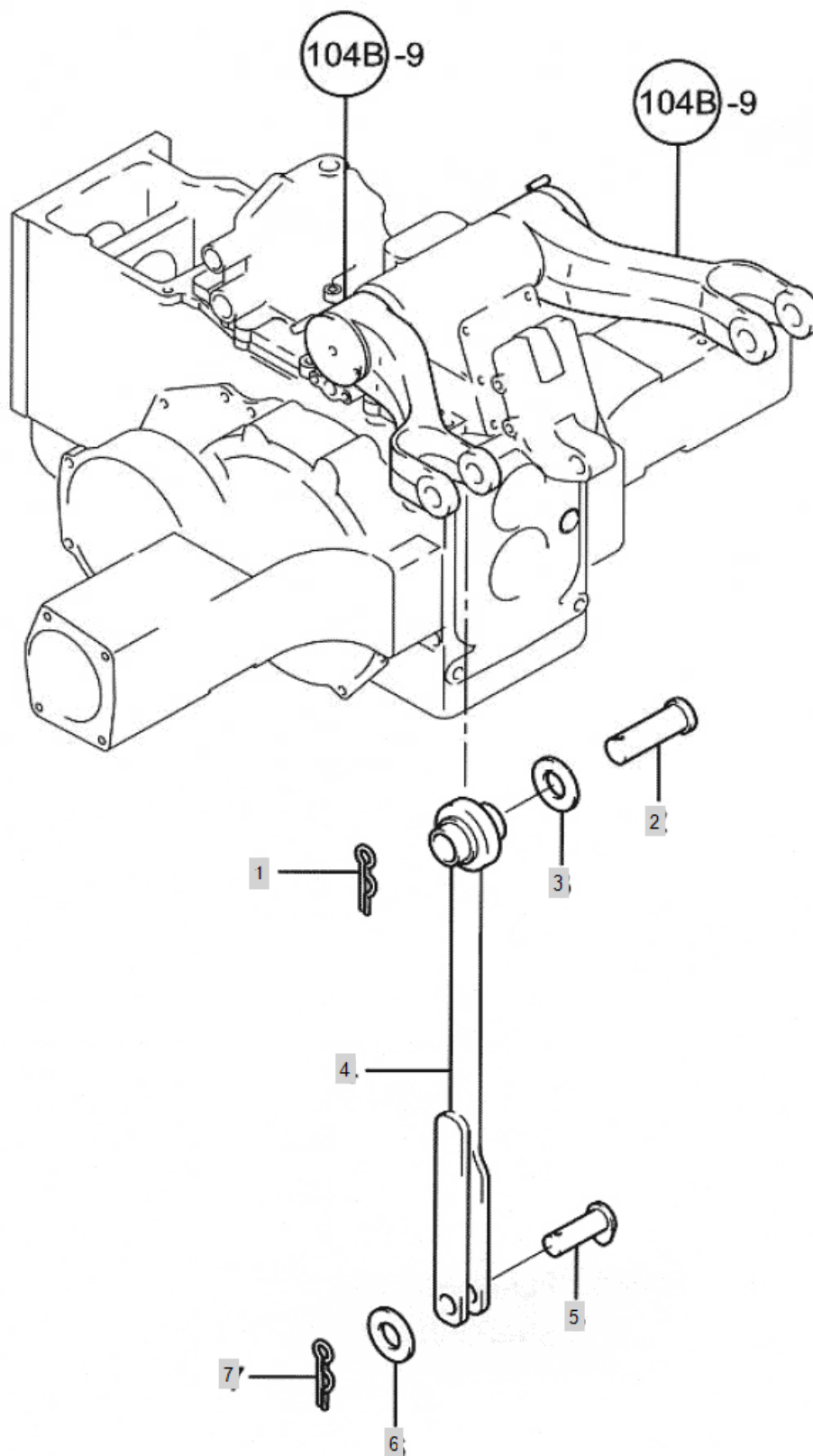
FIG 148A

3520

LIFT LINK L - EARLY VERSION

Year/Month

2020/02



[illegible]

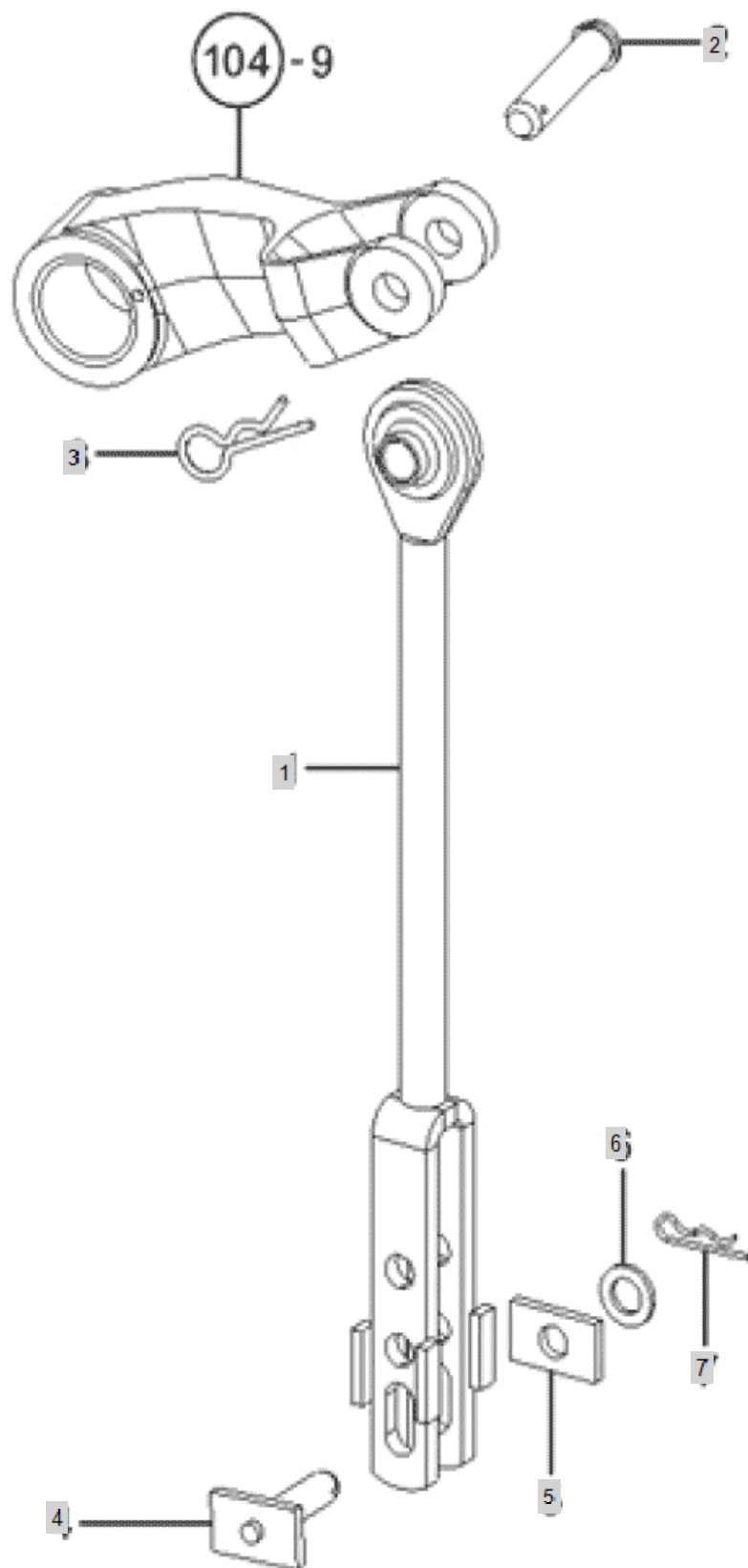
FIG 148B

3520

LIFT LINK L - CURRENT VERSION

Year/Month

2020/02



[illegible]

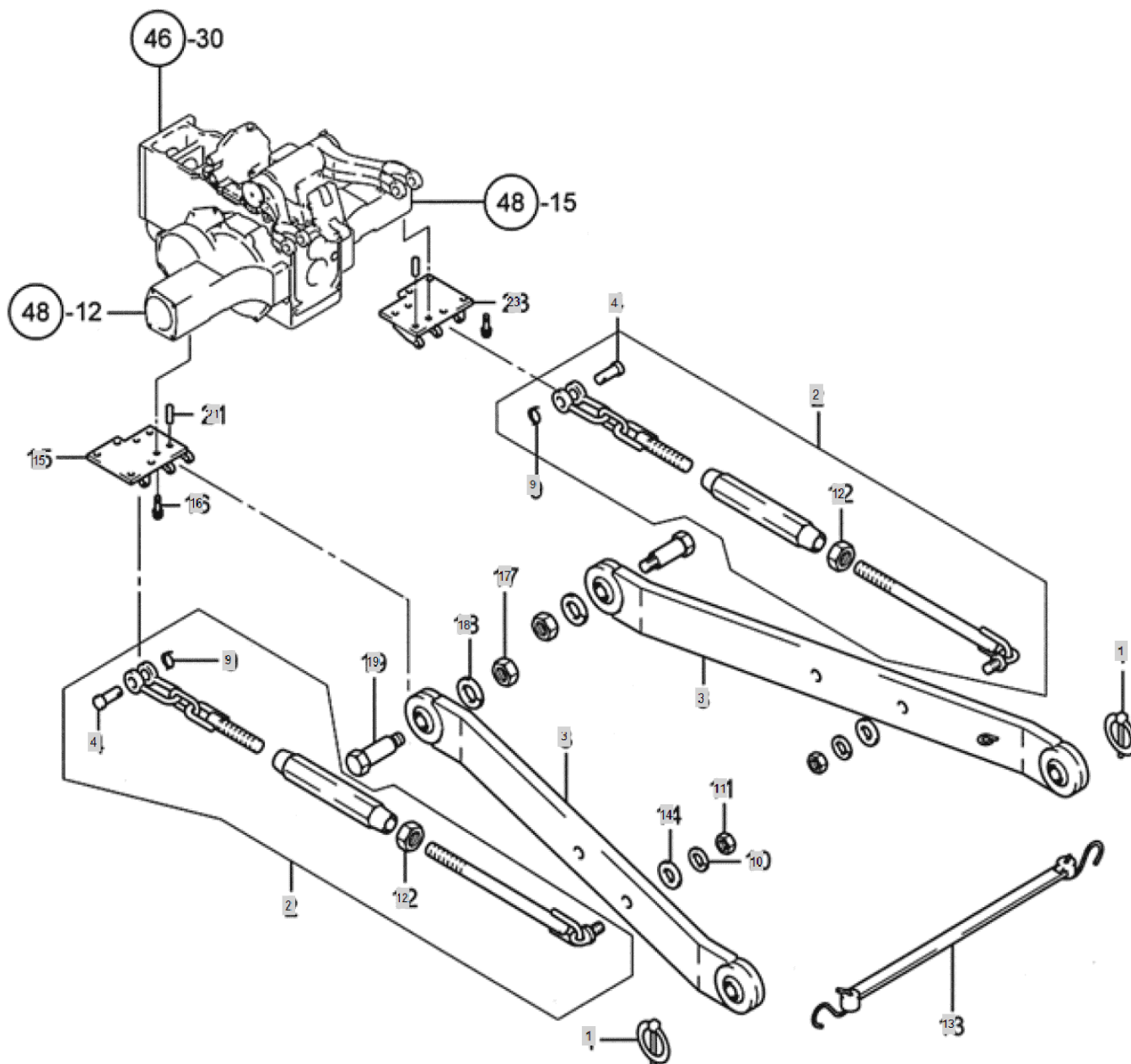
FIG 150

3520

LOWER LINK

Year/Month

2020/02



[illegible]

FIG 152

3520

DRAWBAR HITCH

Year/Month

2020/02

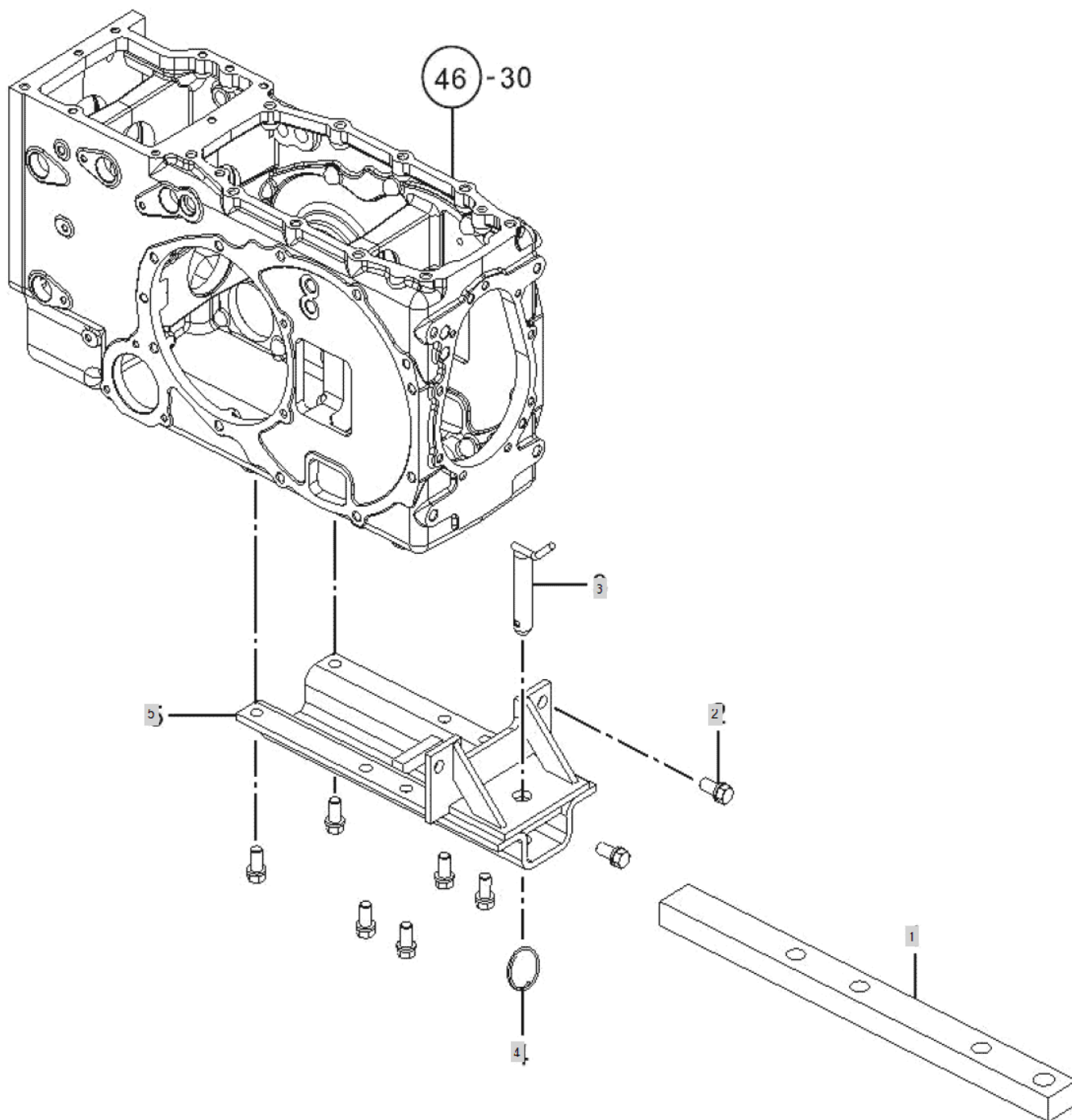


FIG 158

3520

ROPS

Year/Month

2020/02

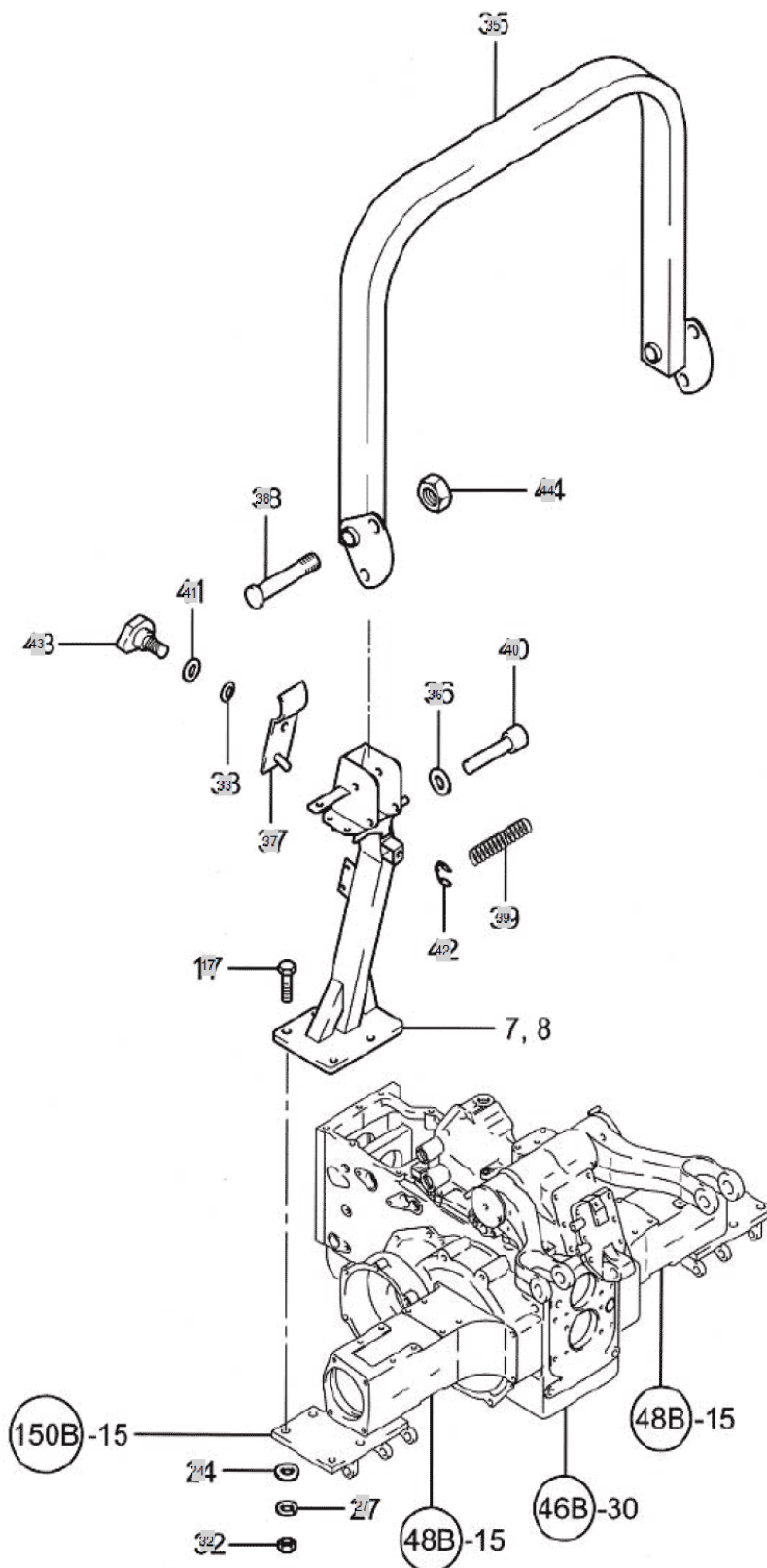


FIG 160

3520

FRONT WEIGHT

Year/Month

2020/02

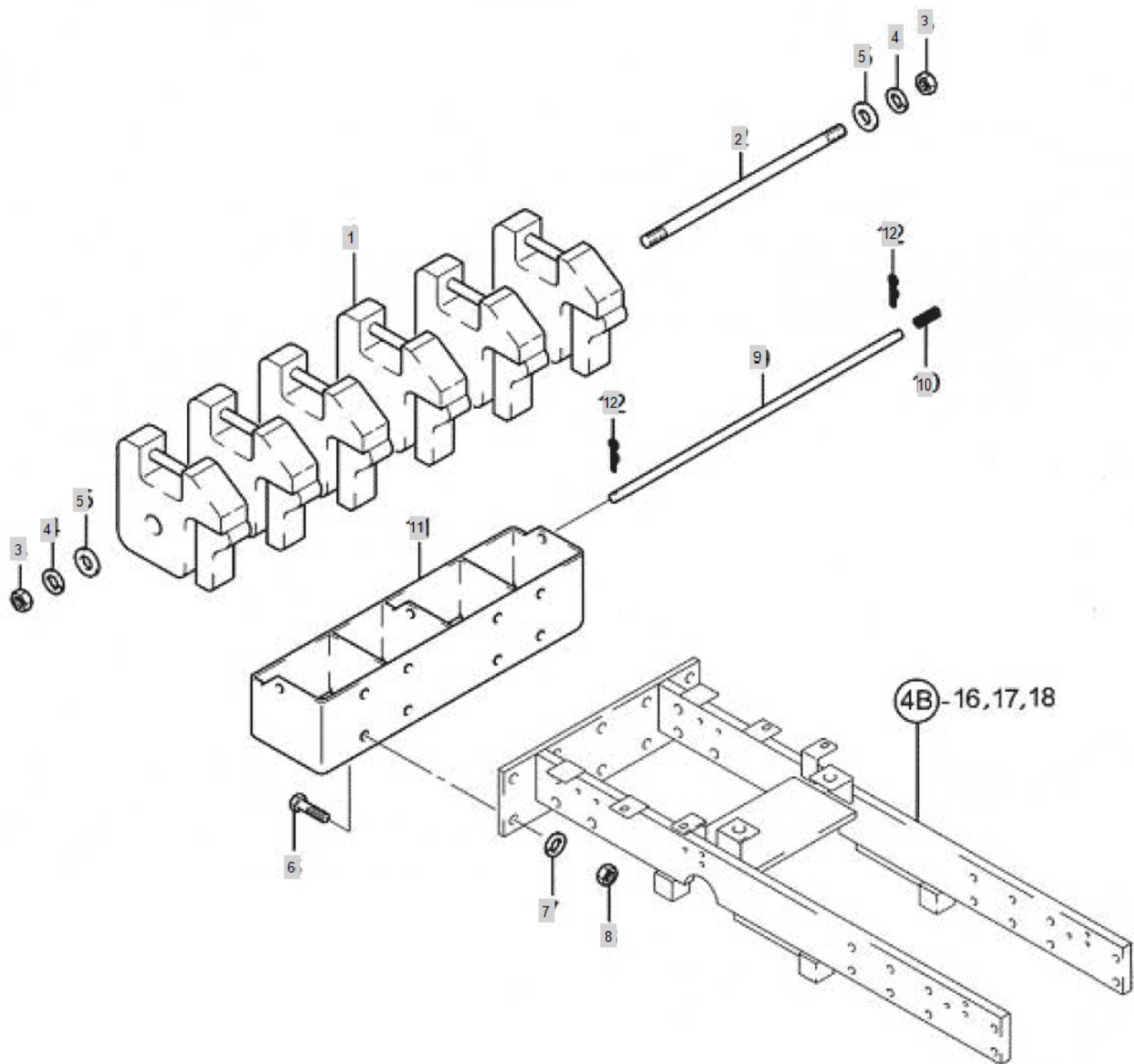


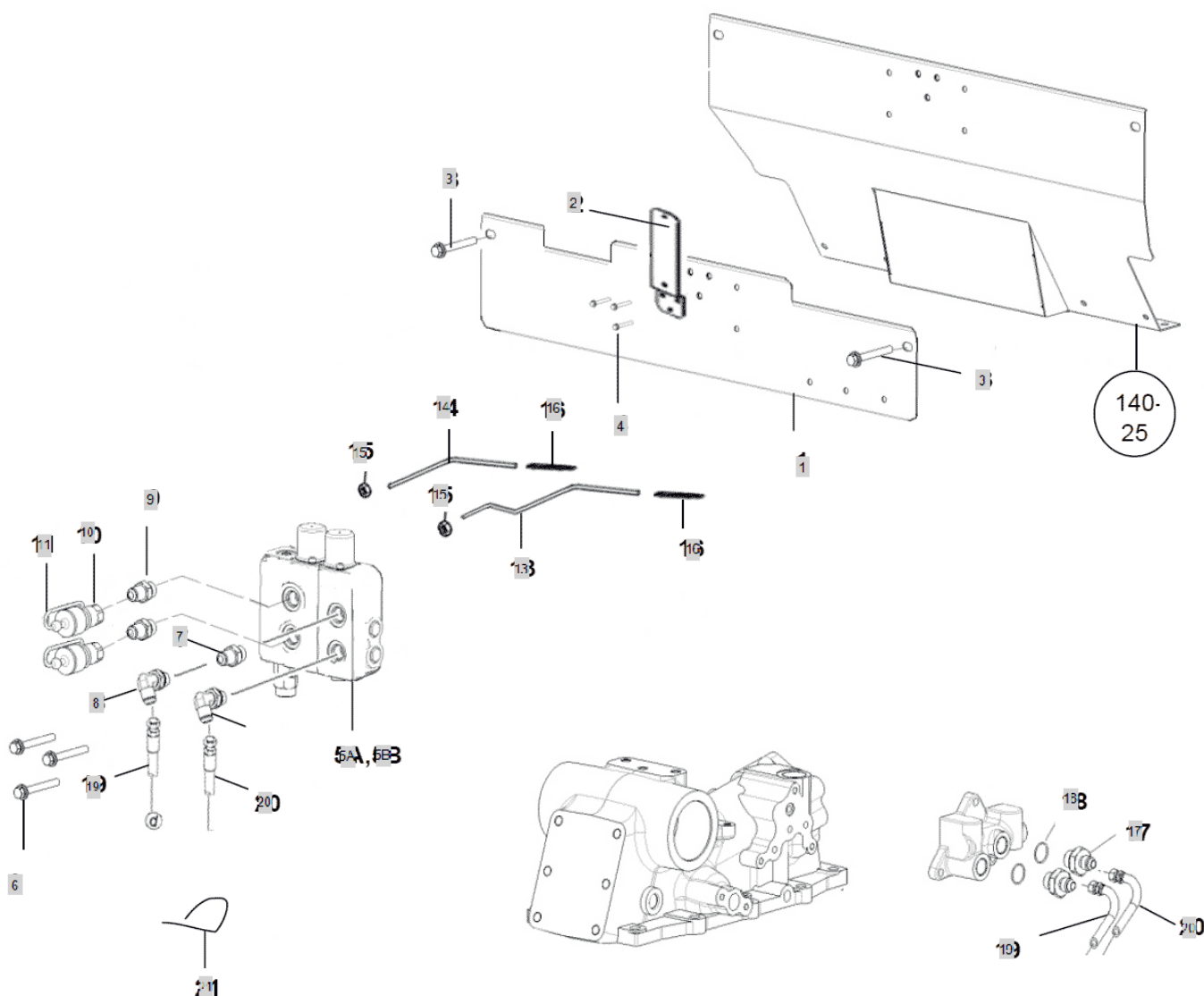
FIG 191

3520

RMK1 (SINGLE SCV), RMK2 (DOUBLE SCV) -
CURRENT VERSION

Year/Month

2020/02



[illegible]

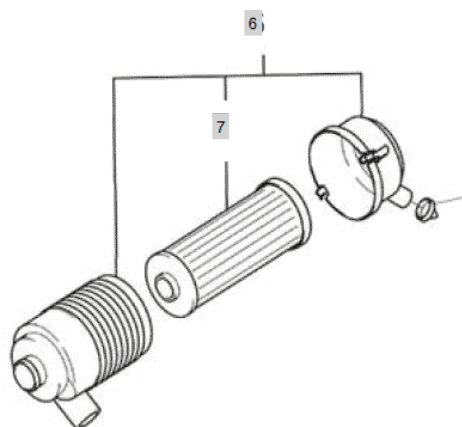
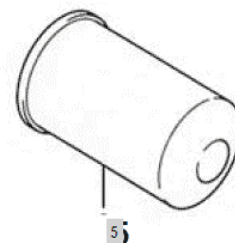
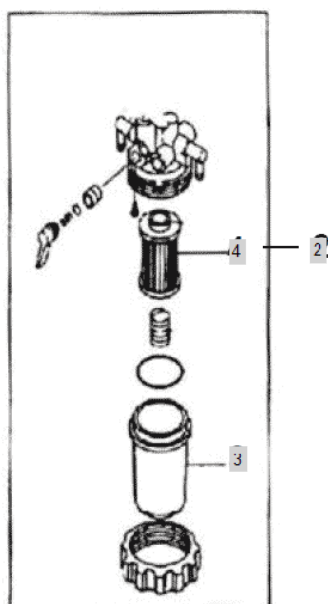
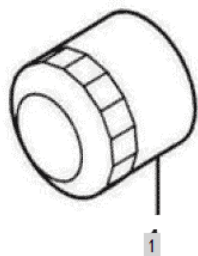
FIG 200

3520

FILTERS

Year/Month

2020/02



[illegible]

FIG E001

3520

CYLINDER BLOCK

Year/Month

2020/02

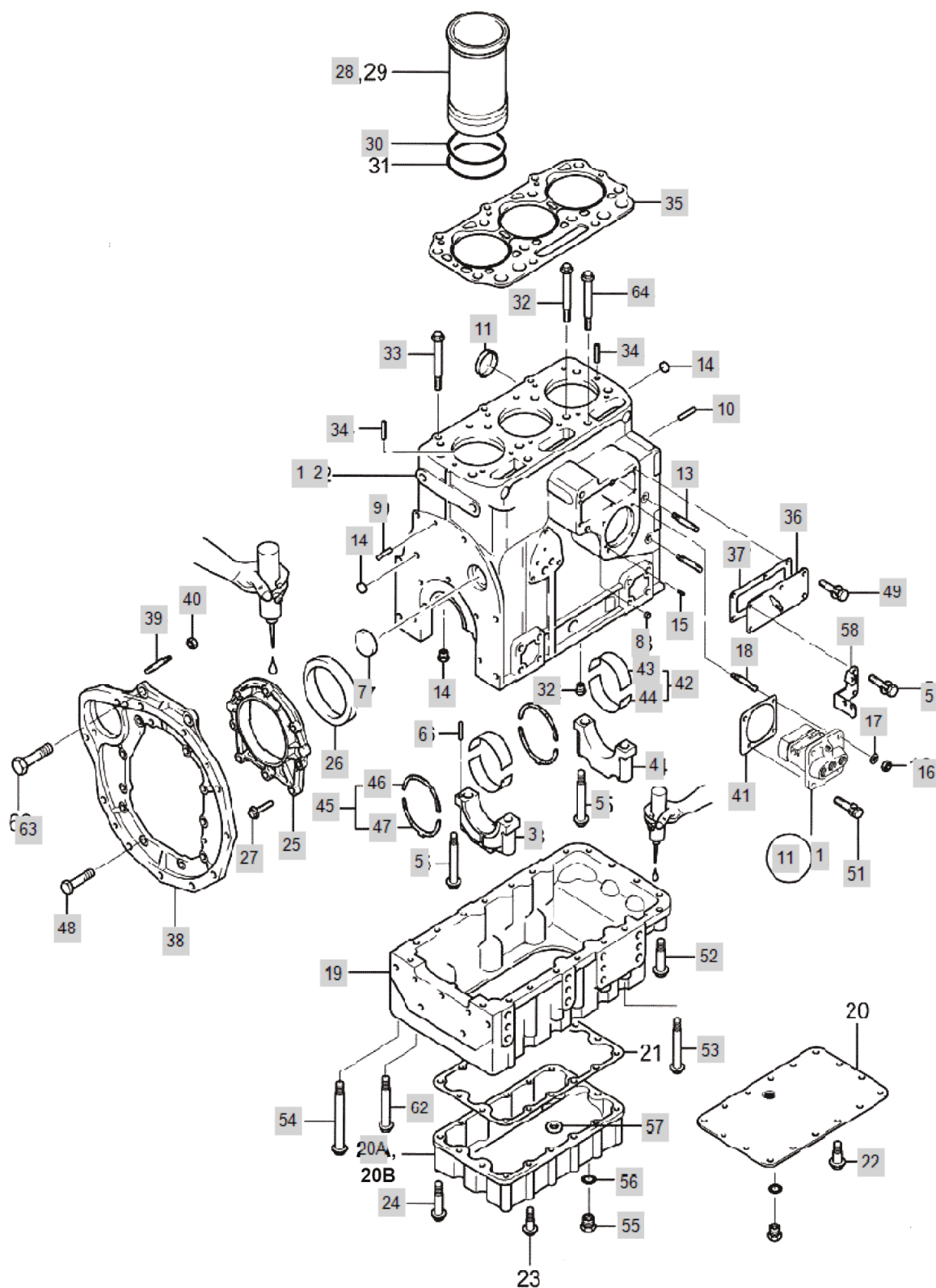


FIG E001		CYLINDER BLOCK			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	HK01010000A9	CYLINDERBLOCKASS`Y	1		
2	HK01010100S0	CYLINDER BLOCK	1		
3	HK01010200B3		1		
4	HK01010300A3	BEARINGCAP(2)	3		
5	HK01010400B4		8		
6	22312-040100	PIN, DOWEL (4-10)	1		
7	27231-400000	PLUG-DISH TYPE	1		
8	HA01070000B4	BUSH	1		
9	22312-100200	PIN, DOWEL (10-20)	2		
10	22312-080222	PIN, DOWEL (8-22)	2		
11	27241-300000	PLUG (D30)	2		
13	26216-080142	STUDBOLTM8X14	3		
14	HH01080000A4	PLUG14(AL)	3		
15	22312-040100	PIN, DOWEL (4-10)	1		
16	26716-080002	NUT,HEX (D8)	2		
17	22217-080000	WASHER, SPRING (Φ 08)	2		
18	26216-080222	Bolt, Stud (8-22)	2		
19	HM0120000F0	OIL PAN	1		
20A	HH03100000A2	COVER(LOWER),OILFAN	1		
22	26106-080162	SCREW,HEXFLANGEHEADCAP	16		
24	26106-080202	SQR FLANGE BOLT	4		
25	HH03160000D2	HOUSING,OILSEAL	1		
26	HA07230000A4	OILSEAL,CRANKSHAFT	1		
27	26106-080252	SCREW,HEXFLANGEHEADCAP	8		
28	HK01240000D3	LINER,CYLINDER	3		
30	HP01550000A4	PACKING	6		
32	HK01270000C4	BOLT (A), CYLINDER HEAD	8		
33	HK01280000A4	BOLT,CYLINDER HEAD(B)	3		
34	22351-080016	PIN, SPRING (8-16)	2		
35	HK01310000B2	HEAD GASKET	1		
36	HK01650000A3	COVER,FUELPUMP	1		
37	HA01330000B3	PACKING,COVER	1		
38	HM50010000B0		1		
39	HA01350000A4	STUDBOLT	2		
40	26716-120002	BOLT,CYLINDER HEAD(B)	2		
41	HA01370000B4	SHIMSET	1		
42	HK01380000A9	MAINBEARINGASS`Y	4		
43	HK01380100A3	MAINBEARING(UP)	4		
44	HK01380200A3	MAINBEARING(DOWN)	4		
45	HH01240000A9	THRUSTBEARINGASS`Y	2		
46	HH01240100A4	THRUSTBEARING(UP)	2		
47	HH01240200A4	THRUSTBEARING(DOWN)	2		
48	26116-100282	BOLT	6		
49	26011-060142	BOLT	4		
51	26013-080222	BOLT,W/SW	2		

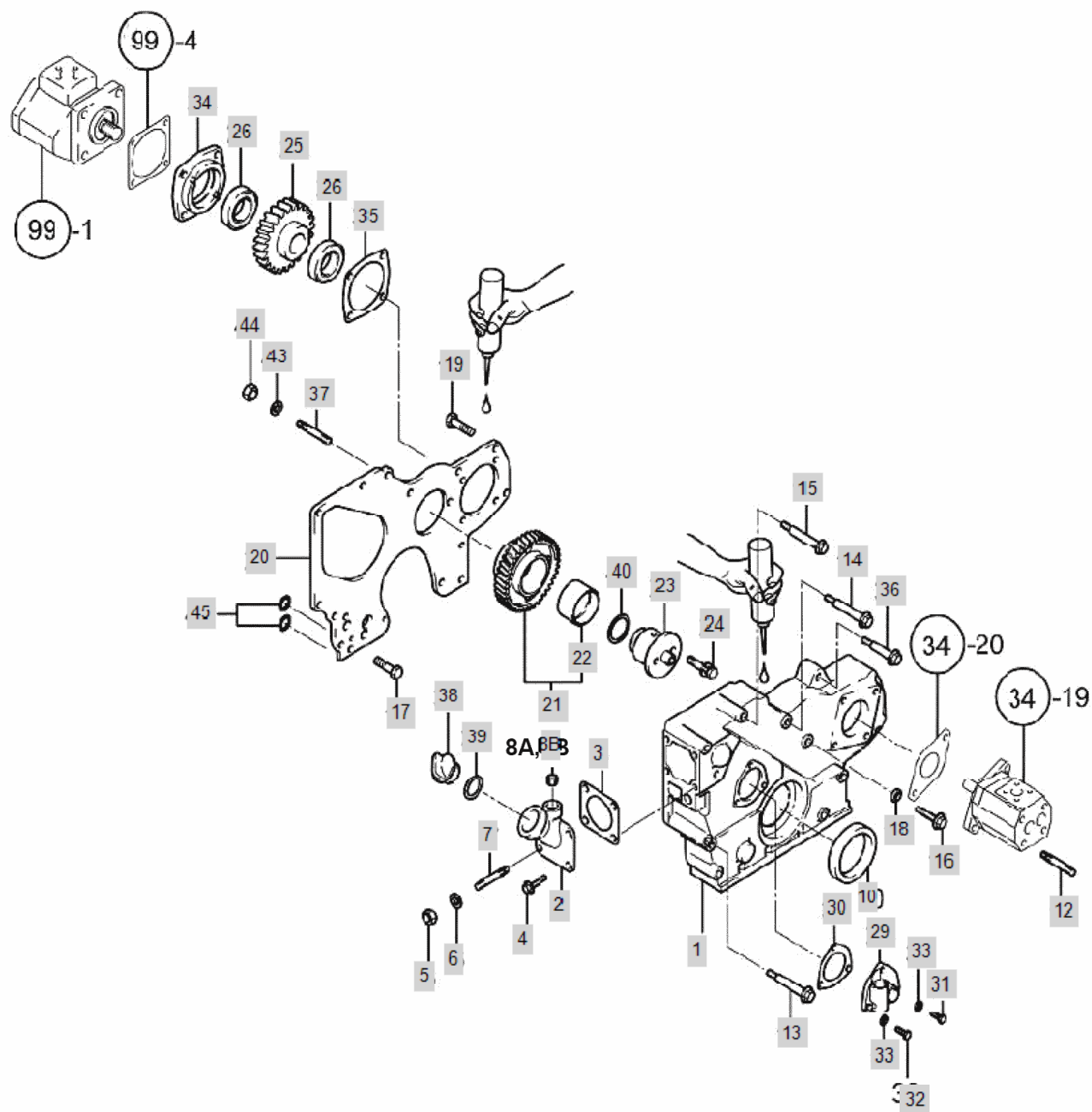
FIG E002

3520

GEAR CASE

Year/Month

2020/02



[illegible]

FIG E003

3520

CYLINDER HEAD

Year/Month

2020/02

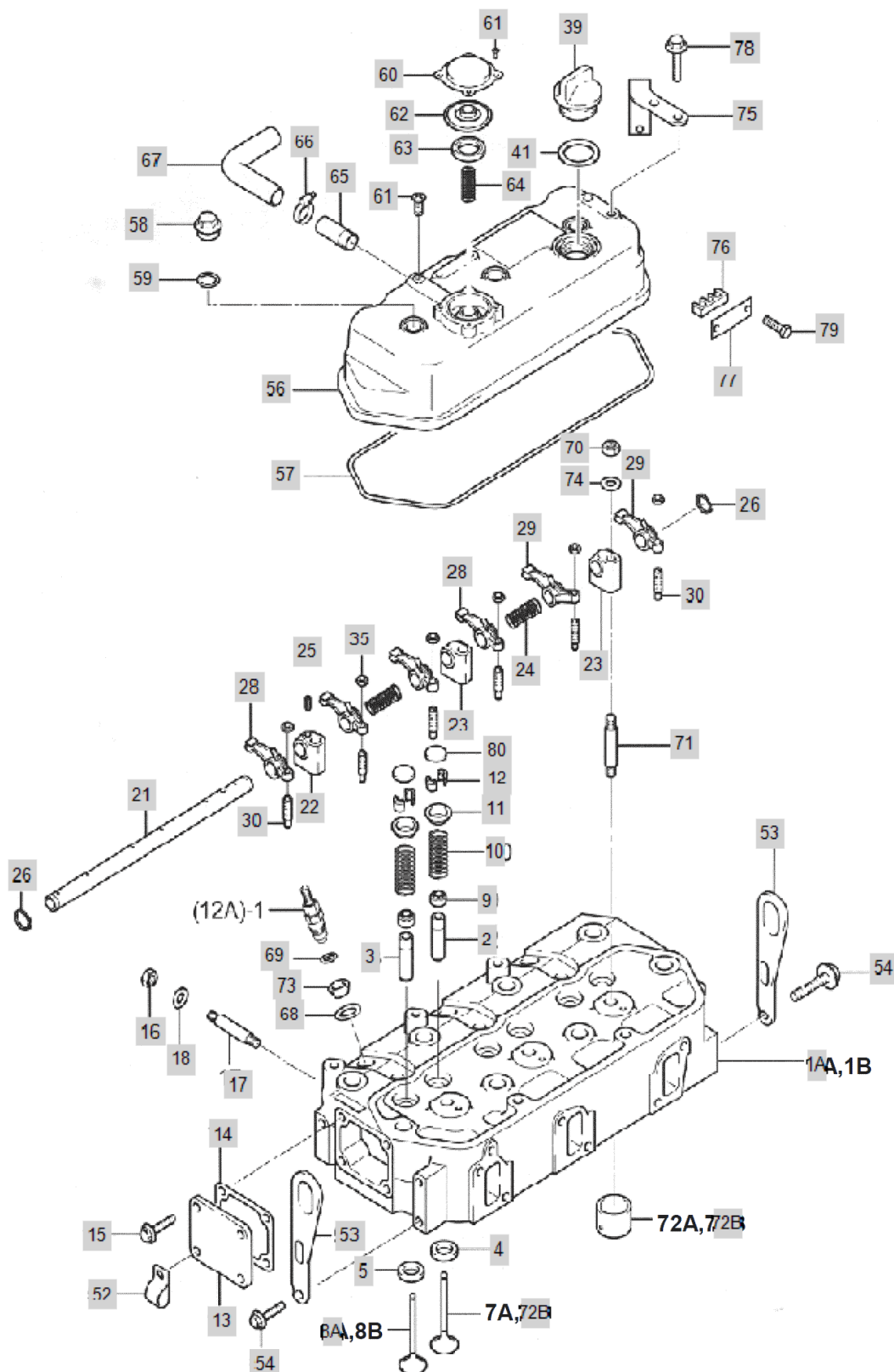


FIG E003		CYLINDER HEAD			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1A	HK03010000J0	CYLINDER HEAD ASSY (3T ENGINE)	1		
2	HP03050000C4	GUIDE,VALVE(IN)	3		
3	HP03060000C4	GUIDE,VALVE(OUT)	3		
4	HP03550000A4	SUC.VALVESEAT	3		
5	HP03560000A4	EXH.VALVESEAT	3		
7A	AB02020000B4	VALVE, INTAKE	3		
8A	AB02030000B4	EXHAUSTVALVE	3		
9	HA03070000A4	SEAL,VALVESTEM	6		
10	HA03080000A4	VALVESPRING	6		
11	AB02060000A4	RETAINER,VALVESPRING	6		
12	AB02070000A4	COTTER SPRING	6		
13	HA02030000A4	SIDECOVER	1		
14	HA03240000A4	COVERPACKING	1		
15	26106-080122	Bolt, Hexa (8-12)	4		
16	26716-080002	NUT,HEX (D8)	2		
17	HA03150000A4	STUDBOLT	2		
18	22137-080000	WASHER, PLAIN (Φ 08)	2		
21	HK03190000A3	ROCKERARMSHAFTASS`Y	1		
22	HK03200000B4	SUPPORT(A)	1		
23	HK03210000B4	SUPPORT(B)	2		
24	HK03220000A4	SPRING	2		
25	26921-080102	SCREW,SLOTTEDSET	1		
26	22242-000170	SNAP RING, SHAFT (Φ 17)	2		
28	HK03260000H4	ROCKERARMA	4		
29	HK03270000H4	ROCKER ARM	2		
30	AF02110000E4	SCREW,RKRLEVERADJUSTING	6		
35	HH05280000A4	NUT,VALVEADJUSTING	6		
39	HC03470000B4	CAP,FILTER	1		
41	HA01410000A4	SEAL,RECTANGULARRING	1		
52	HA01430000A4	PIPECLAMP	1		
53	HK03530000A4	BRACKET,LIFTING	2		
54	26106-080142	SCREW,HEXFLANGEHEADCAP	4		
56	HM03350000B0	HEADCOVER	1		
57	HK03650000A3	PACKING,HEADCOVER	1		
58	HK03520000B4	UPPERCOVERCAP	3		
59	24311-000140	O-RING, DYNAMIC (Φ14)	3		
60	HL05430000A4	COVER,BREATHER	1		
61	26587-040102	SCREW,FILLISTERHEADCAP	5		
62	HL05440000A4	VALVE,PRESSURERELIEF	1		
63	HL05450000A4	RETAINER,PRSLMGVALVE	1		
64	HL05460000A4	SPRING,PRESSURELIMITER	1		
65	HL05470000A4	TUBE,BREATHER	1		
66	23080-021000	CLAMP,VBAND	1		
67	23065-160500	HOSE	1		
68	HK03880000A4	SEAL,INJECTOR	3		

FIG E004

3520

INTAKE MANIFOLD & AIR CLEANER

Year/Month

2020/02

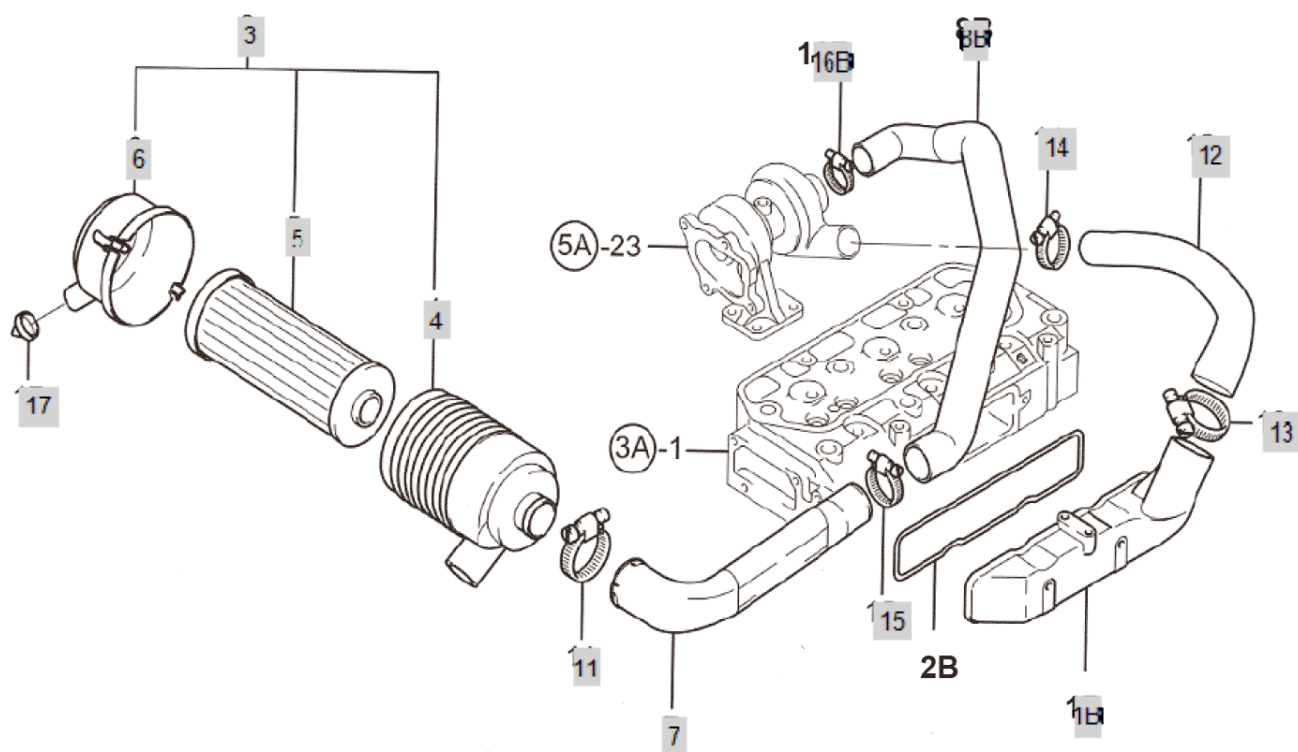


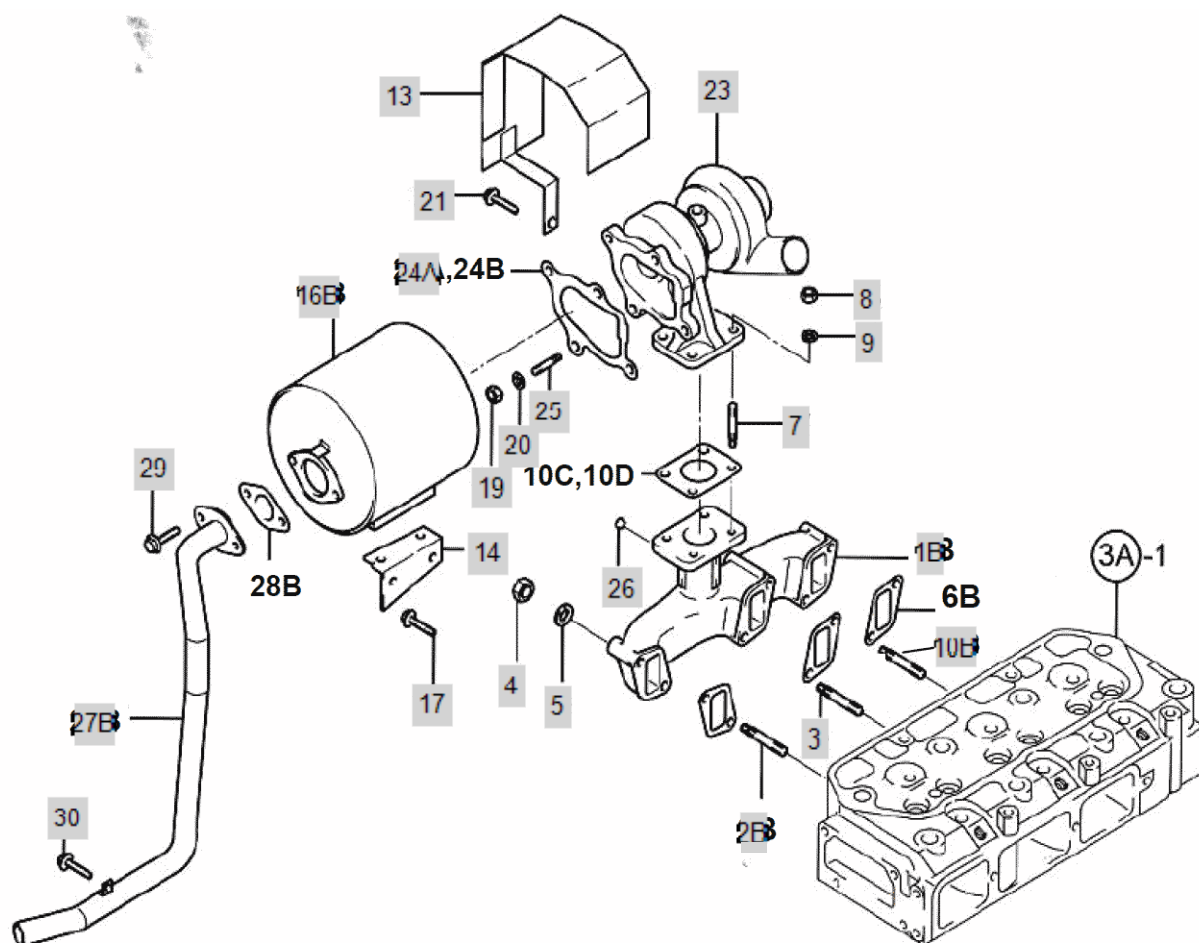
FIG E005

EXHAUST MANIFOLD

Year/Month

3520

2020/02



[illegible]

FIG E006

3520

CAM SHAFT

Year/Month

2020/02

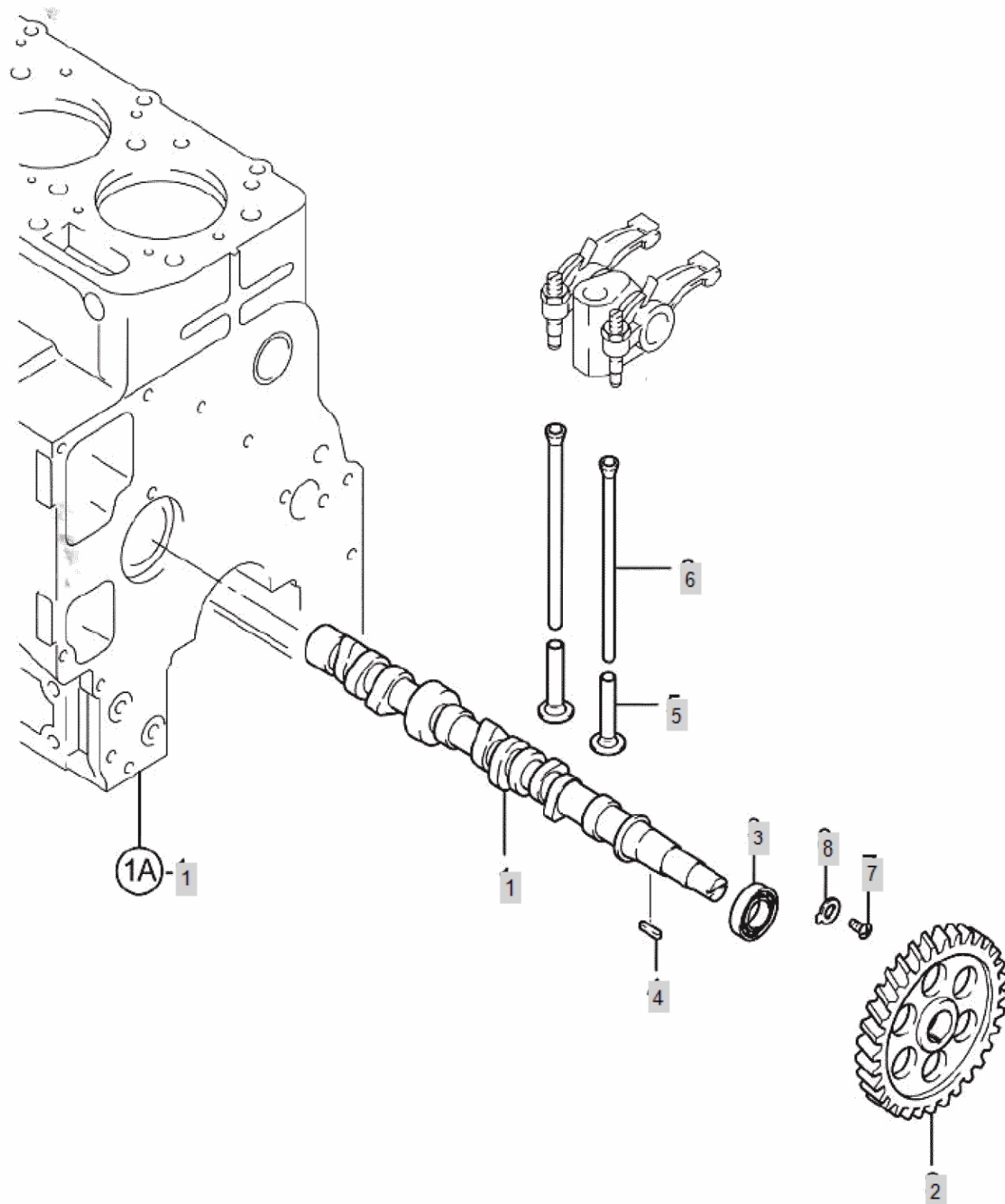


FIG E007

3520

CRANK SHAFT

Year/Month

2020/02

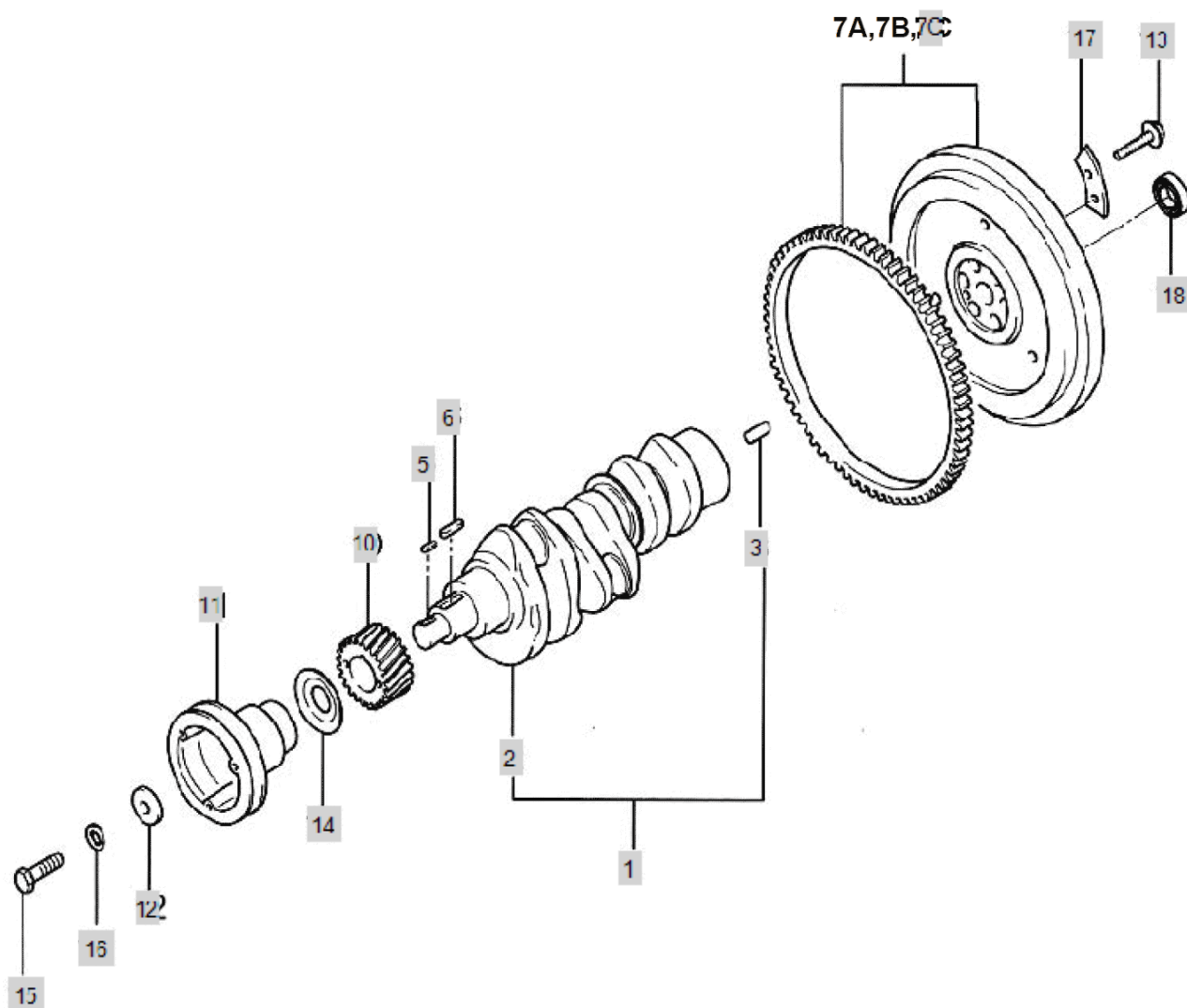


FIG E008

3520

PISTON

Year/Month

2020/02

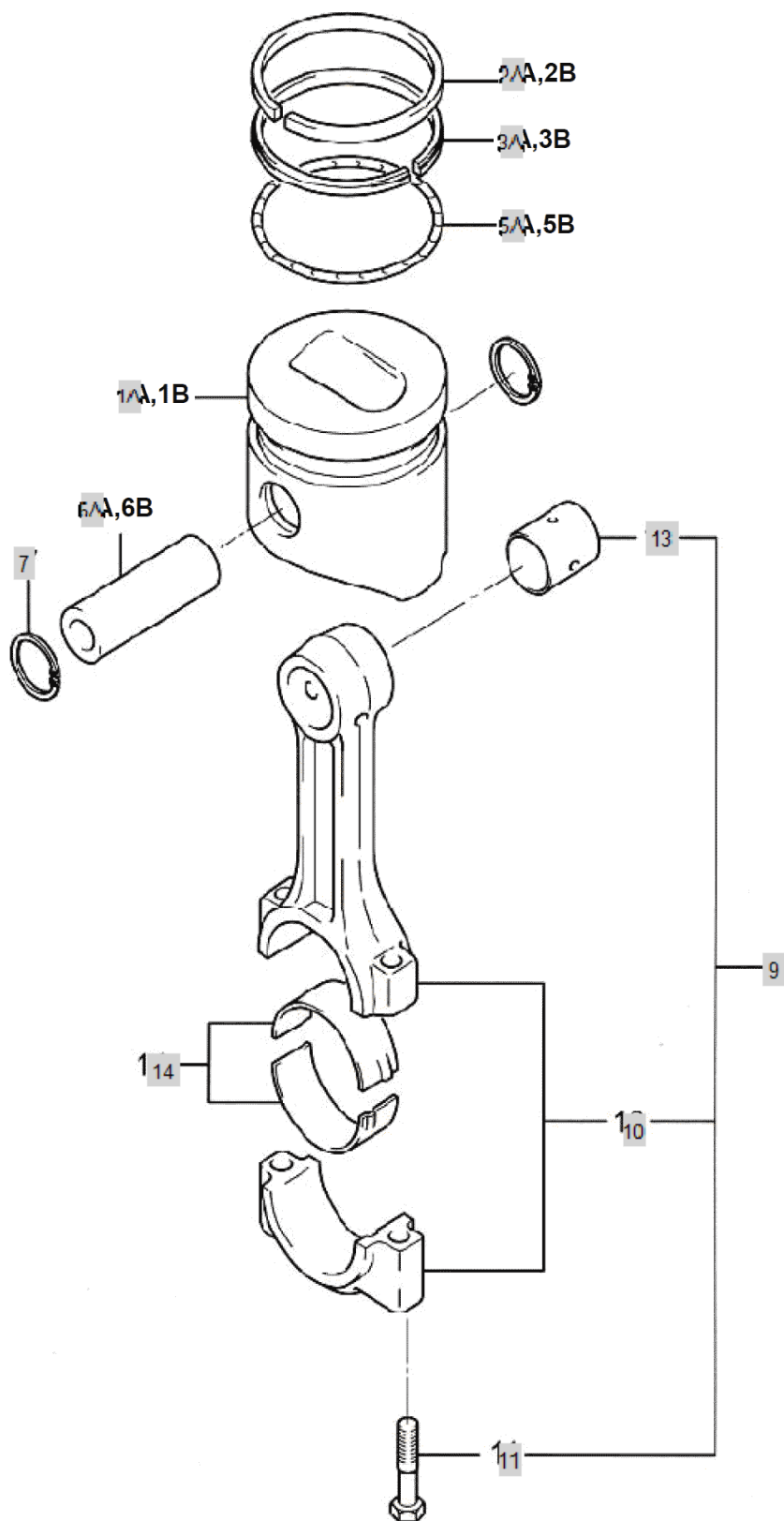


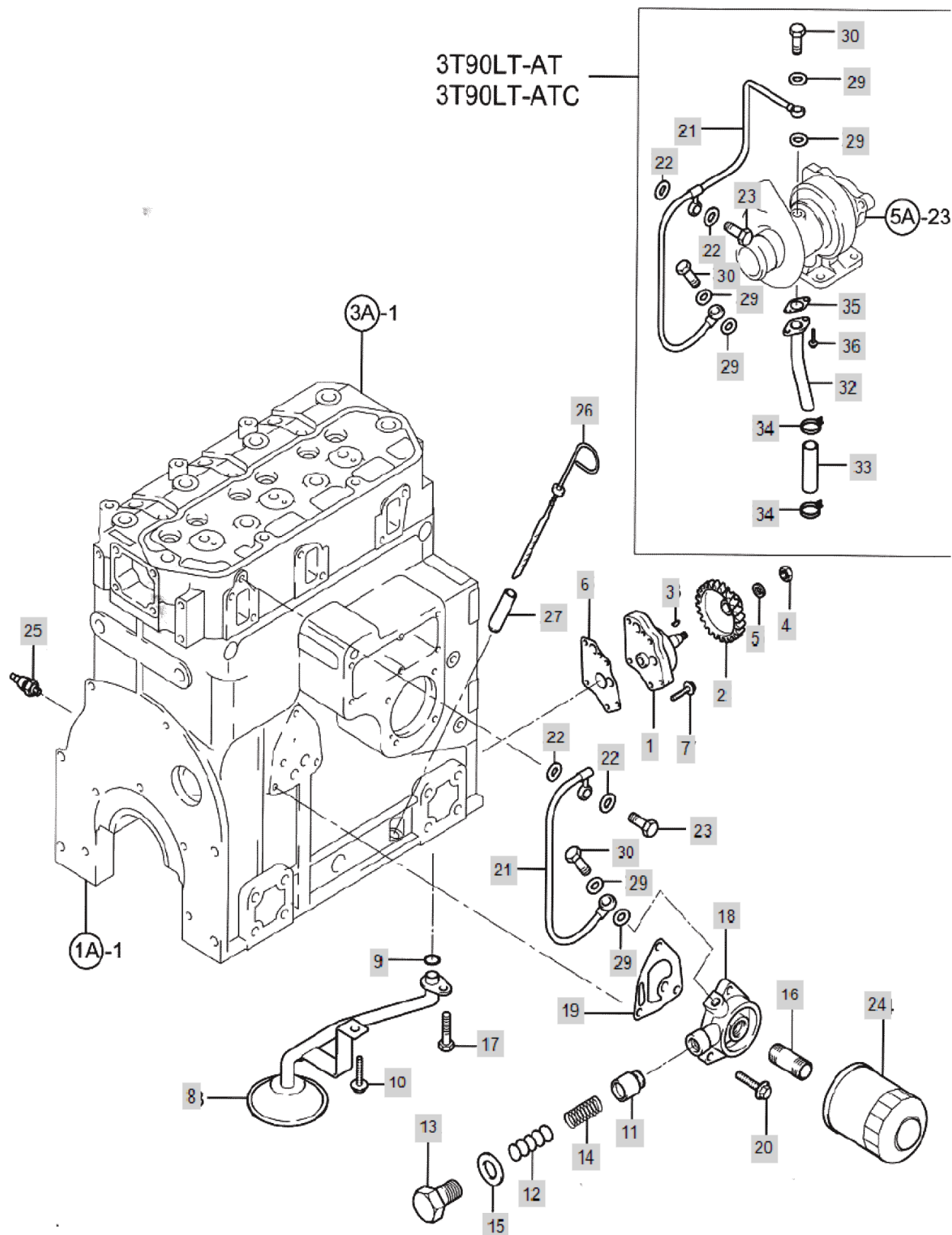
FIG E009

3520

LUB. OIL SYSTEM

Year/Month

2020/02



[illegible]

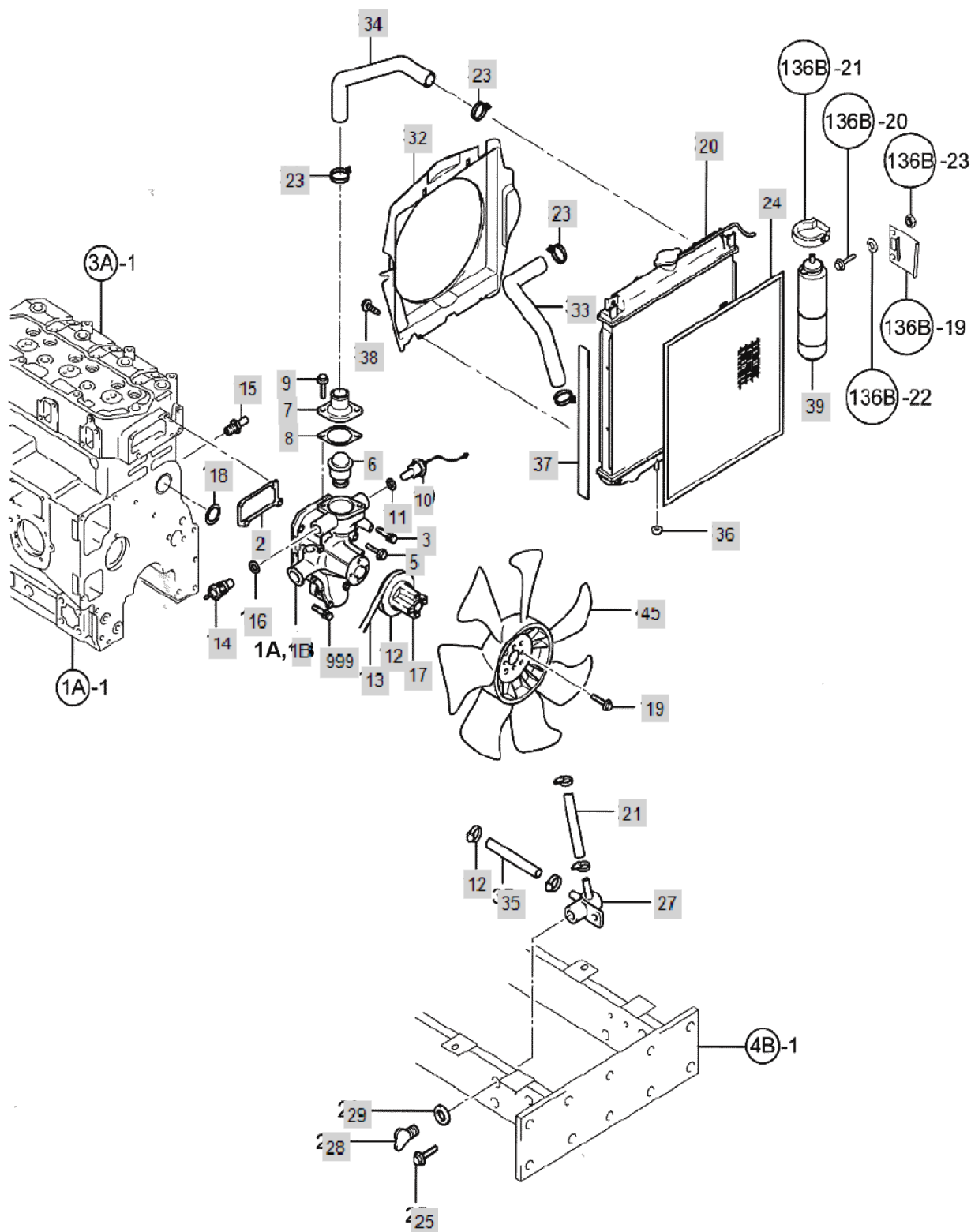
FIG E010

3520

COOLING SYSTEM

Year/Month

2020/02



[illegible]

FIG E011

3520

FUEL INJECTION PUMP

Year/Month

2020/02

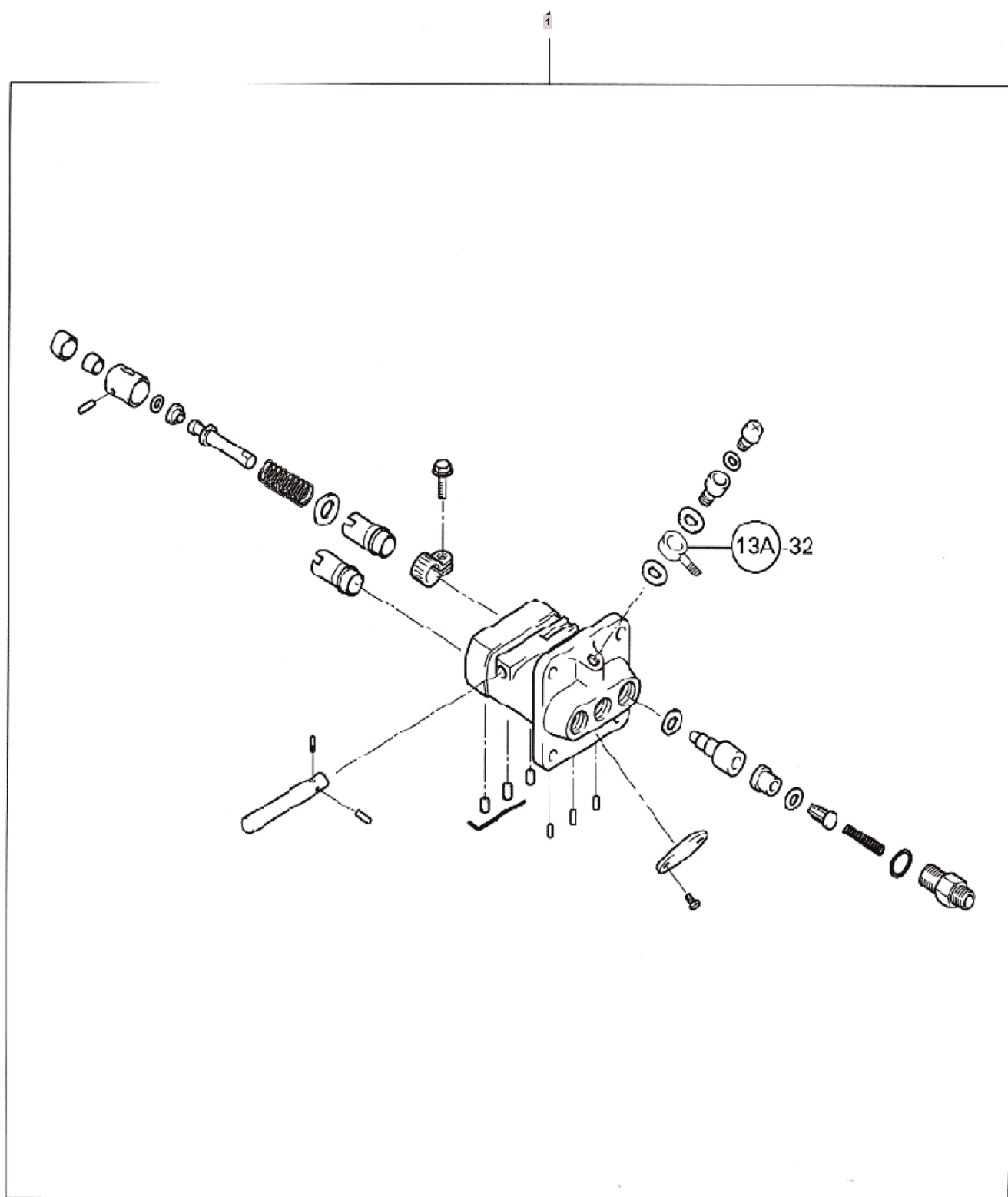


FIG E012

3520

FUEL INJECTION VALVE

Year/Month

2020/02

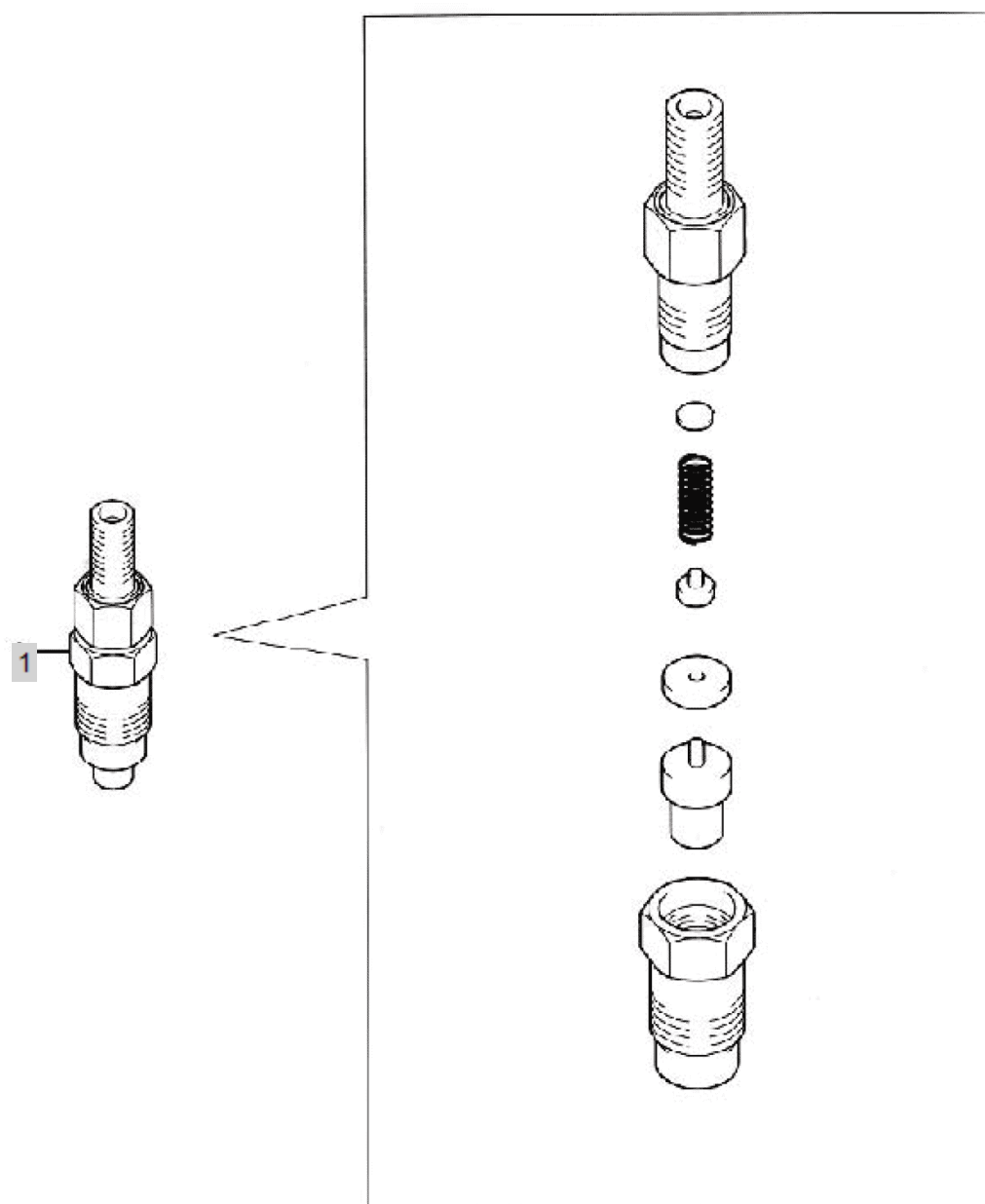


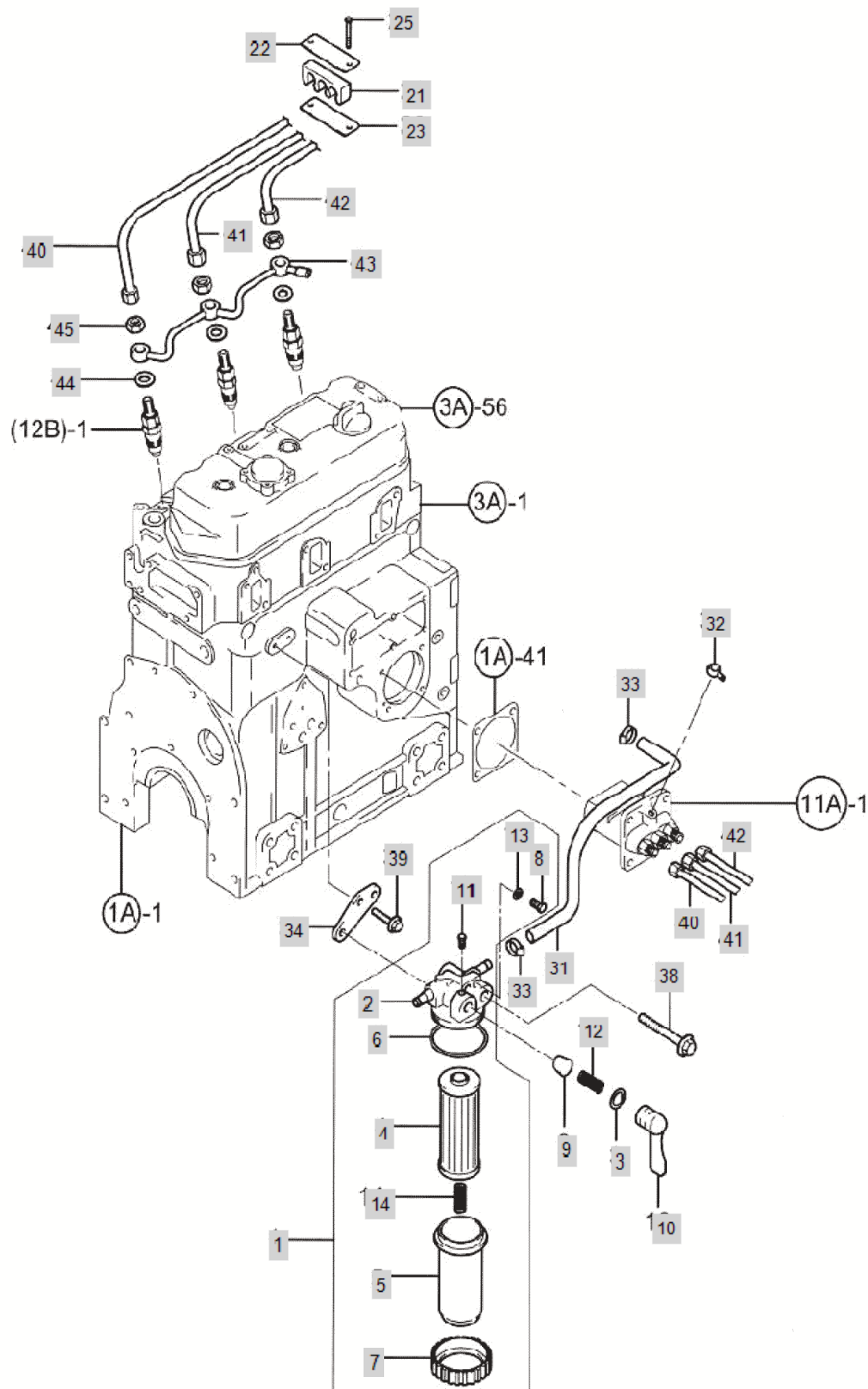
FIG E013

3520

FUEL INJECTION SYSTEM & VALVE

Year/Month

2020/02



[illegible]

FIG E014

3520

GOVERNOR

Year/Month

2020/02

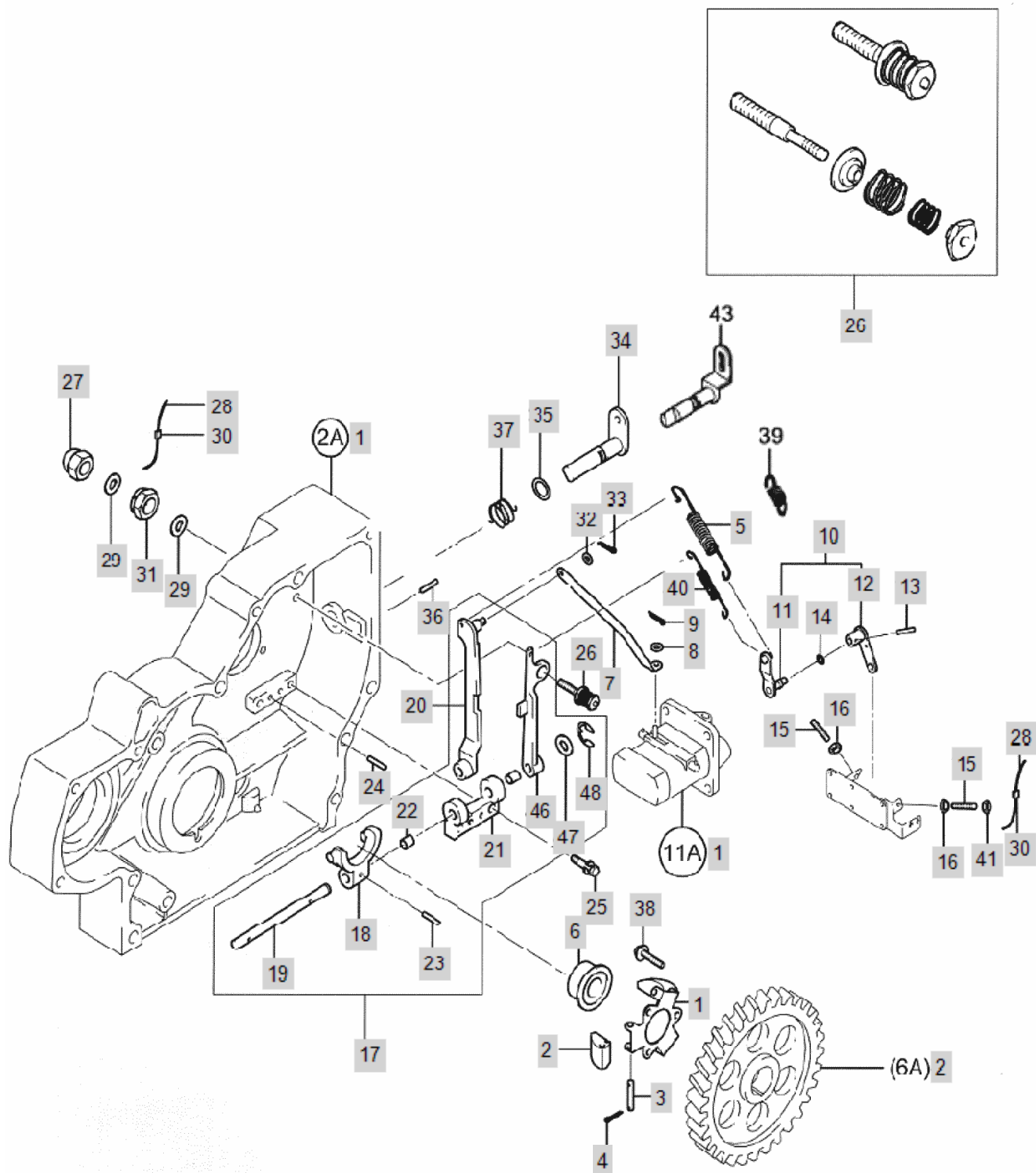


FIG E014		GOVERNOR			Year/Month
3520					2020/02
KeyNo.	Part Number	Part Name	Quantity	Other	
1	HK14010000B4	SUPPORT,GOVERNORWEIGHT	1		
2	HK14020000B4	GOVERNORWEIGHT	3		
3	HK14030000A4	WEIGHTPIN	3		
4	22417-200160	PIN , COTTER (2-16)	6		
5	HP14050000D4		1		
6	HA14060000A4	GOVERNORSLEEVE	1		
7	HK14070000C3	GOVERNORLINK	1		
8	HA14350000A4	SPACER	1		
9	22360-060000	PIN , SNAP (6Φ)	1		
10	HM14100000A9	CONTROLLEVERASS`Y	1		
11	HK14110000C4	LEVER, ADJUST	1		
12	HK14120000A4		1		
13	22322-030180	PIN, TAPPER (3-18)	1		
14	24311-000070	O-RING, DYNAMIC (Φ7)	1		
15	HA14150000A4	BOLT,ADJUSTING	2		
16	HA14160000B4	NUT	2		
17	HA14170000E3	SUB TO-> HK14170000E3	1		
18	HA14170100C4	GOVERNOR LEVER 1ST	1		
19	HK17170200C4	GOVERNOR LEVER SHAFT	1		
20	HK14170300D4		1		
21	HK14180000D4	SUPPORT	1		
22	HK14170500A4	BUSH	2		
23	22322-030160	PIN, TAPPER (3-16)	1		
24	22312-040100	PIN, DOWEL (4-10)	2		
25	26013-060202	Bolt, Hexa (6-20)	2		
26	HP14200000B4	INJCONTROLLERASS`Y	1		
27	26667-080002	NUT	1		
28	22451-100200	WIRE	2		
29	HA01160000A3	SEALWASHER8	2		
30	HA14270000A4	LEAD, SEALING	2		
31	HA14400000B4	NUT	1		
32	22137-050000	WASHER, PLAIN (Φ 05)	1		
33	22417-200160	PIN , COTTER (2-16)	1		
34	HK14300000C4	STOP LEVER ASSY	1		
35	24311-000100	O-RING, DYNAMIC (Φ10)	1		
36	22322-030200	PIN, TAPPER (3-20)	1		
37	HK14370000B4	RETURNSPRING	1		
38	26106-060102	Bolt, Hexa (6-10)	3		
40	HP14400000B4	SPRING.IDLE	1		
41	HK14470000A4	NUT	1		
46	HK14470600A4	LEVER	1		
47	23414-070000	PACKING,BRONZE	1		
48	22272-000050	RING, CIRCLIP (Φ 05)	1		

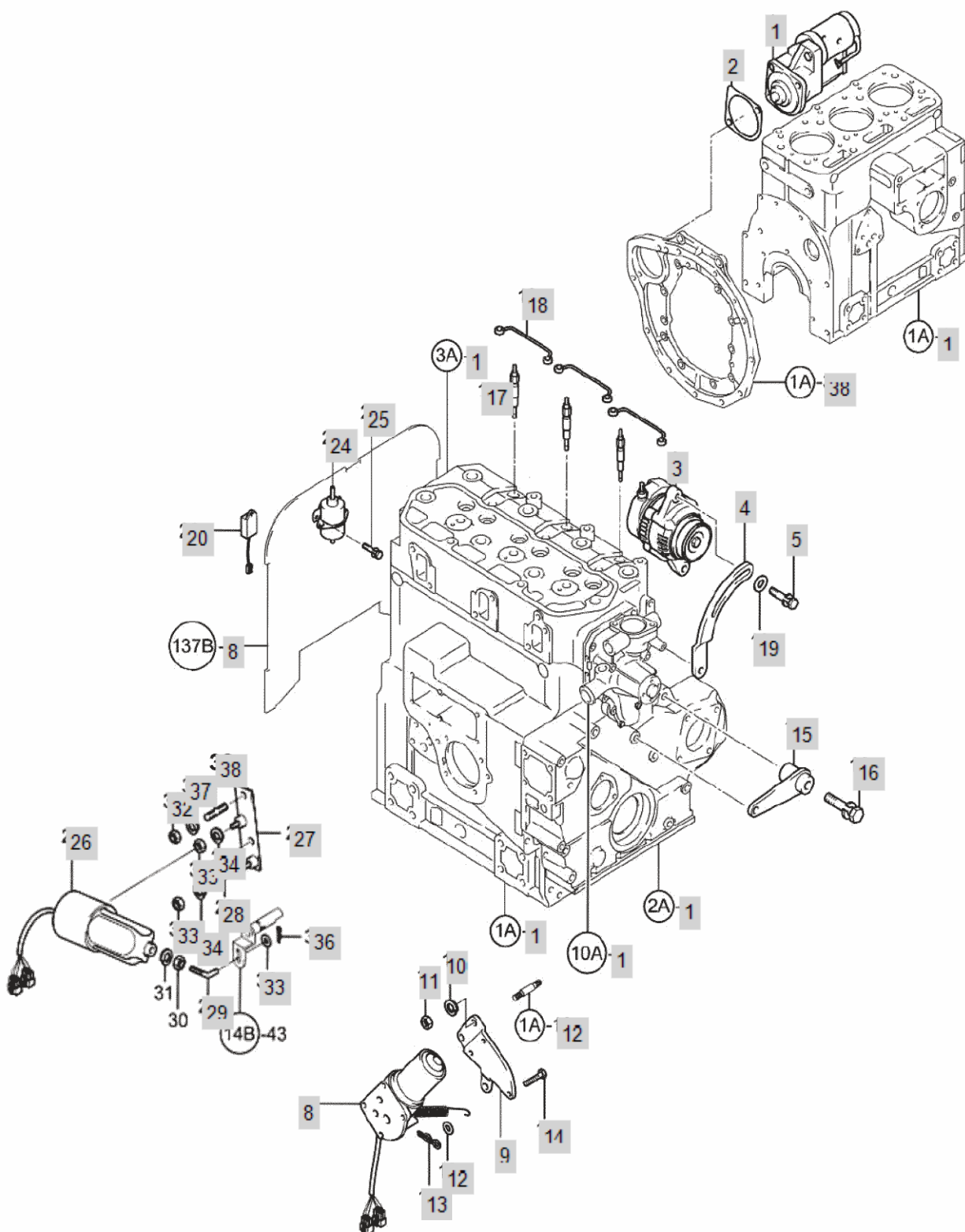
FIG E015

3520

ELECTRONICAL PART & OTHERS

Year/Month

2020/02



[illegible]