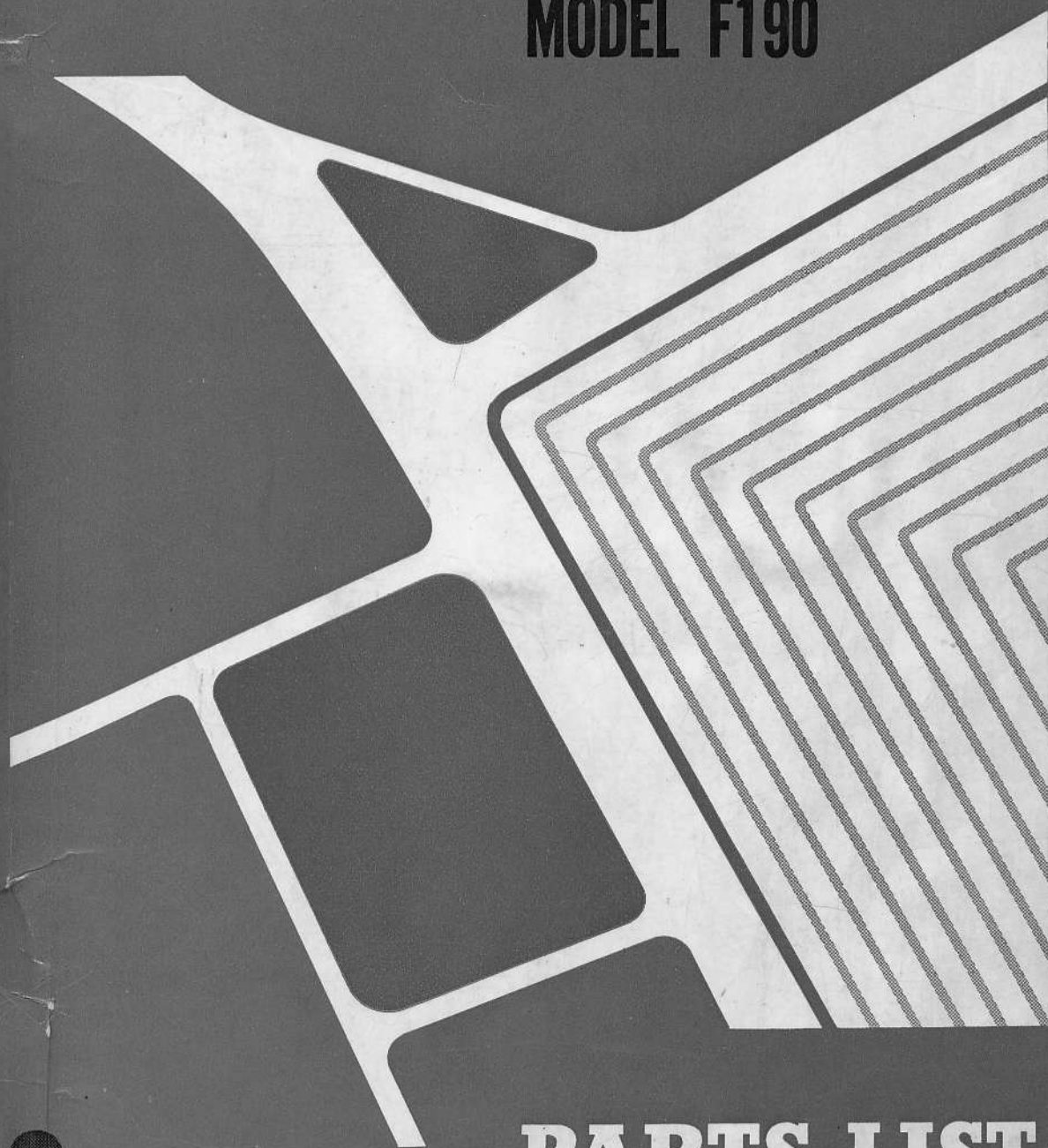


HONDA



TILLER

MODEL F190



3

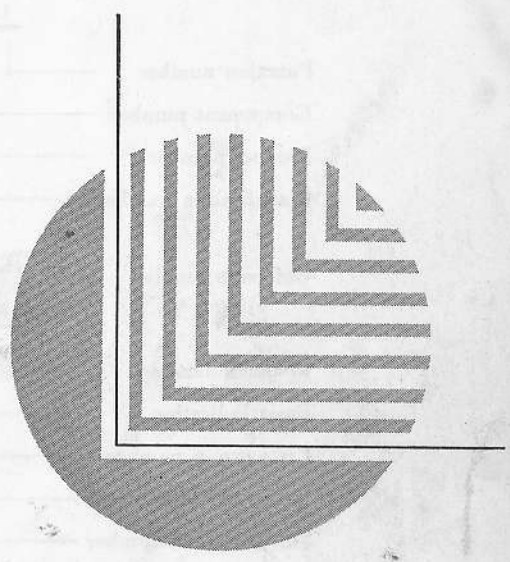
PARTS LIST

HONDA GENUINE PARTS

NEW AND OLD PART NUMBERS ARE PRINTED SIMULTANEOUSLY

HOW TO USE THE PARTS LIST

HONDA
GENUINE PARTS



HOW TO USE THE PARTS LIST

This parts list contains the parts used in Hond Tiller Model F190.

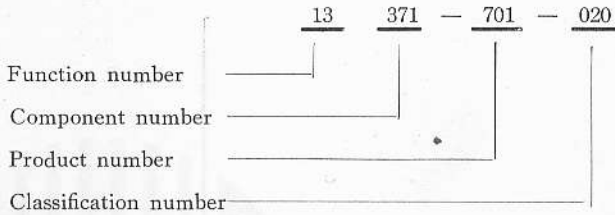
1. Part Number

For ordering parts, state the correct parts number required by referring to this parts list.

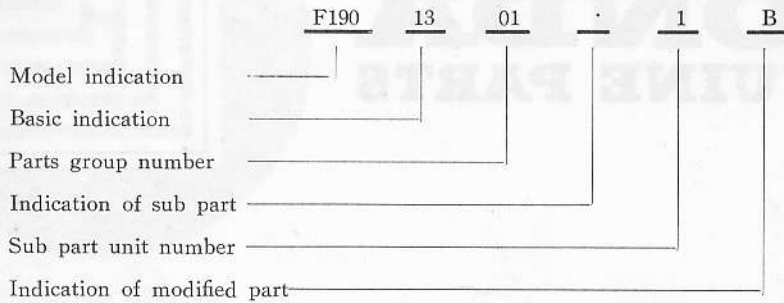
The composition of parts number is as follows :

(Example)

New parts number



Old parts number



When ordering parts, place an order with us under the new parts number.

2. Engine number, frame number and rotary number.

When replacing parts, check the engine number, frame number, or rotary number stamped on your machine and find the part which is covered by the block of the serial numbers shown in the No. used on column of the parts list.

The history of the serial numbers is as follows:

F190 (Type VI Type VII)

Model year	Engine No.	Frame No.
61	F190E-115622~F190E-119797	F150-61-115621~F150-61-119797
62	F190E-200001~F190E-210567	F150-62-200001~F150-62-210567
63	F190E-300001~F190E-311492	F150-63-300001~F150-63-311492
64	F190E-100001~F190E-155511	F150-64-100011~F150-64-155511
64	F190E-400011~F190E-441281	F150-64-40011~F150-64-441281
65	F190E-1100011~190E-121703	F150-1100011~F150-121703
66	F190E-121704~	F50-121704~

F191a

Model year	Type I	Type II	Type III
61	100001~102928	—	—
62	200001~209522	—	—
63	300001~307674	500001~501030	—
64	100011~144121	100012~109102	100013~105153
64	400011~433161	400012~405652	400013~409003
65	1100011~117803	1100012~111150	1100013~110425
66	117804~	111151~	110426~

Note :

The stamping of model year has been discontinued on 64 and subsequent models.

3. Paint Color Code

The color code of painted parts is placed at the end of the parts number.

(Example)

Old part number

F1904501.1B-Ra

New part number

42706-701-020C

The color types of painted parts are shown in the following table.

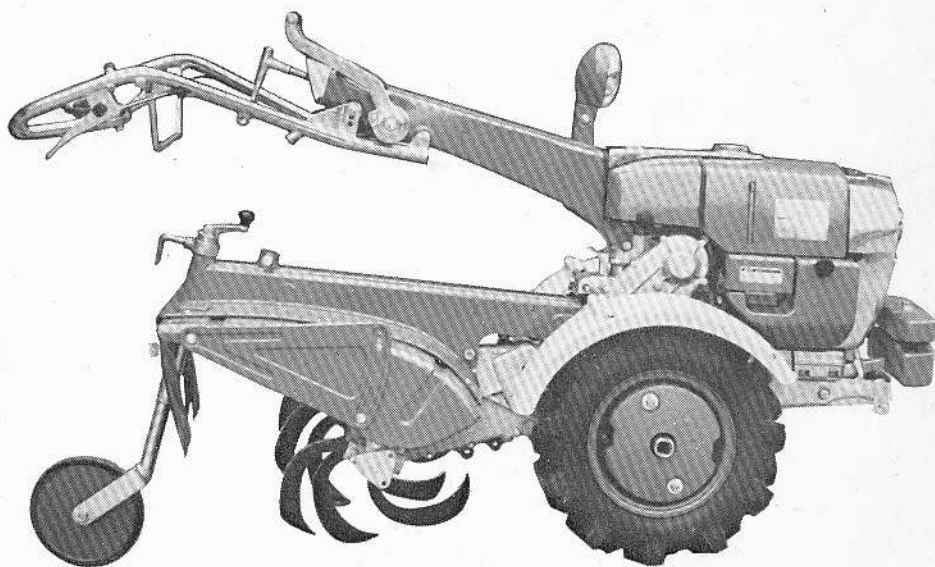
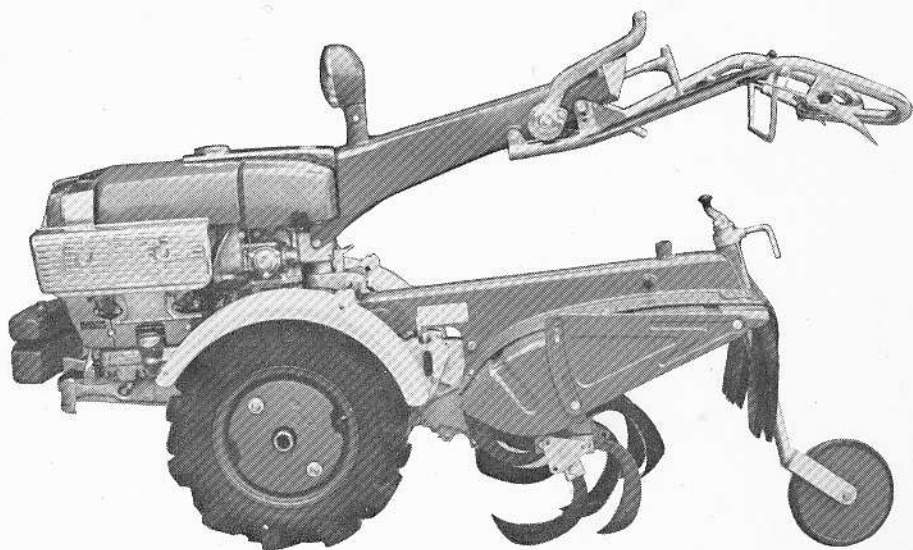
Color	Old color code	New color code
Red	R-1	L.
Scarlet	R-2	C
Ivory yellow	Y-1	R

4. Remarks

- The millimeter dimensions are used for all Honda parts except steel ball.
- The quantity (Q'ty) shown is the number used in the respective assemblies.
- The price listed in the index is indicated per unit.
- R and L in the part descriptions are determined by viewing in the normal direction of the machine movement.
- S.P. indicates the common replacement part.
- This parts list contains all the parts manufactured up to January 20th, 1967.

HONDA MOTOR CO., LTD.

SERVICE CENTER



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ROTARY GROUP (F190a)

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ROTARY GROUP (191a)

R- 5.....	Upper Chain Case • Drive Shaft	102
R- 6.....	Bottom Chain Case	106
R- 7.....	Pipe Shaft • Blade	114
R- 8.....	Bottom Chain Case	116
R- 9.....	Separator	118
R-10.....	Stable Wheel • Cover	120

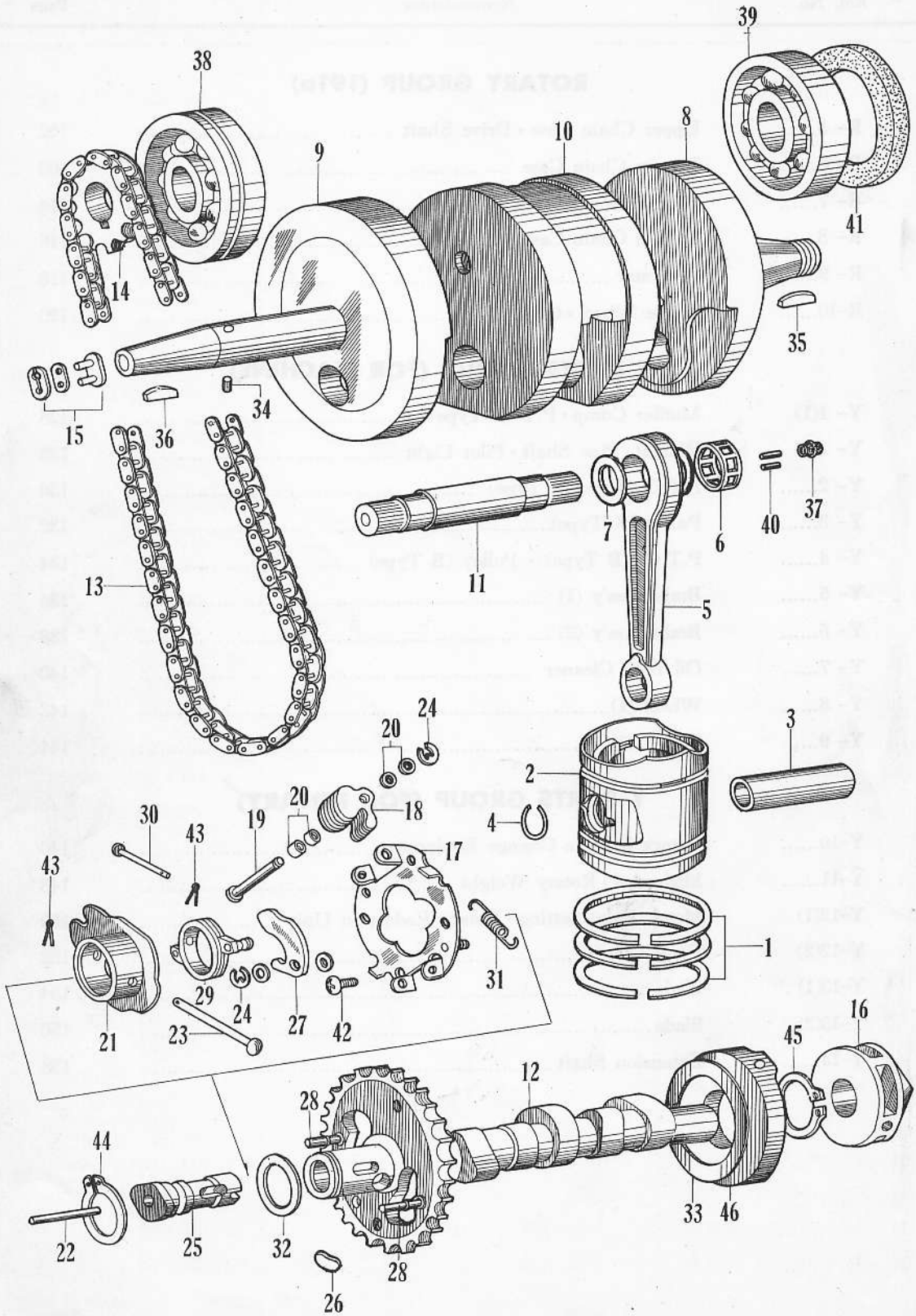
Y PARTS GROUP (FOR MACHINE)

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E-1 Crankshaft



E-1 Crankshaft

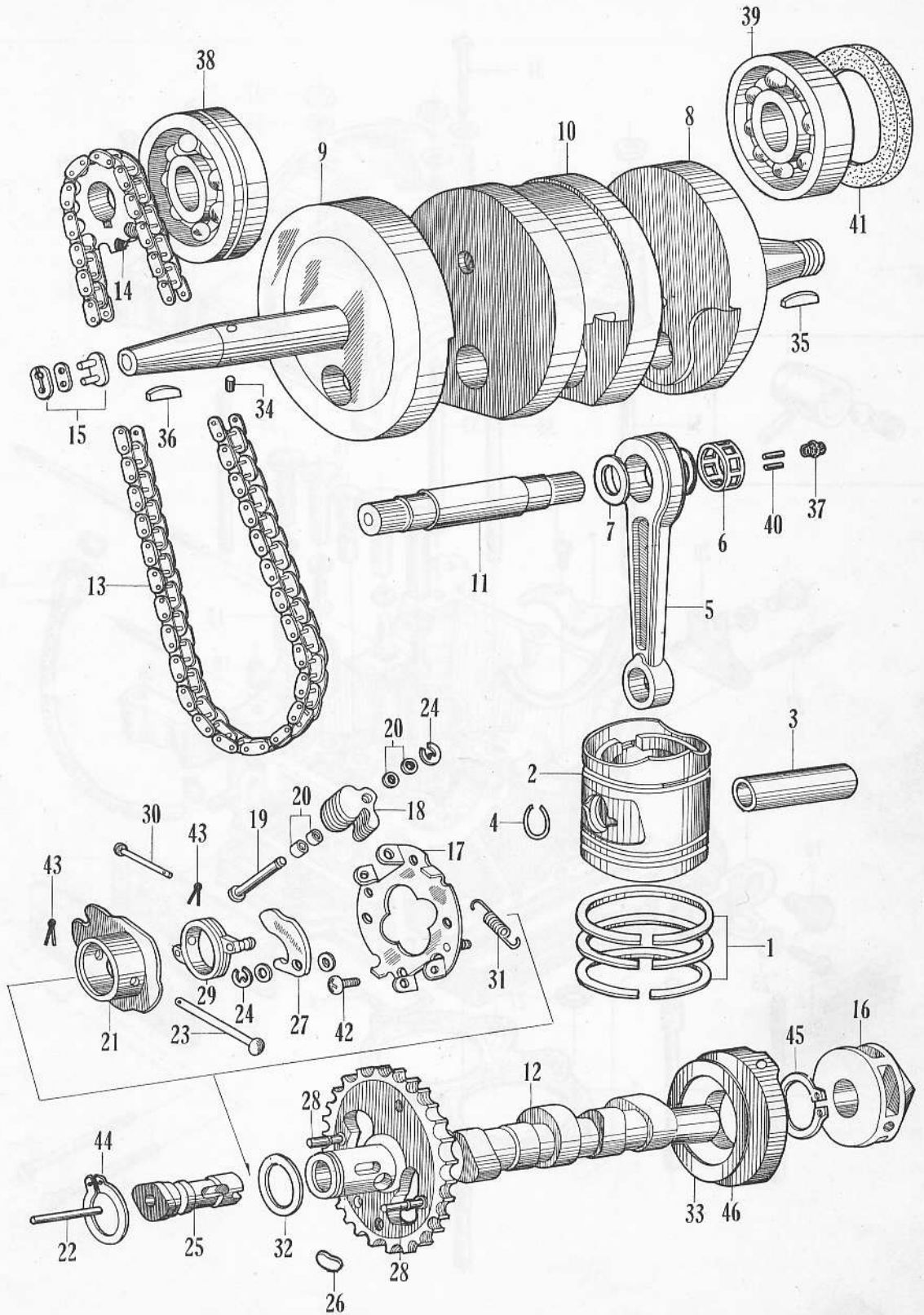
ENGINE GROUP

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VI	From	To	
	13000-701-000	F1901300	CRANKSHAFT ASSY.,	1	1	F190E-115622	F190E-120899	
	13000-701-010	F1901300A	CRANKSHAFT ASSY.,	1	1	F190E-120900		
1	13011-201-000	C951364-CR	RING SET, piston (S.T.D)	2	2			
	13021-201-000	C951364S1-CR ...	RING SET, piston (0.25)	2	2			
	13031-201-000	C951364S2-CR ...	RING SET, piston (0.50)	2	2			
	13041-201-000	C951364S3-CR ...	RING SET, piston (0.75)	2	2			
2	13101-701-000	F1901361	PISTON (S.T.D.)	2	2	F190E-115622		
	13102-701-000	F1901361S1	PISTON (0.25)	2	2			
	13103-701-000	F1901361S2	PISTON (0.50)	2	2			
	13104-701-000	F1901361S3	PISTON (0.75)	2	2			
3	13111-207-000	C8951362	PIN, piston	2	2	F190E-115622		
4	13115-200-000	C901363	CLIP, piston pin	4	4	F190E-115622		
5	13201-701-010	F1901316A	ROD, connecting	2	2	F190E-115622		
6	13211-202-010	C921332A	RETAINER, roller	2	2	F190E-115622		
7	13271-701-000	F1901317	WASHER, connecting rod side.....	2	2	F190E-115622		
8	13321-701-000	F1901302	CRANKSHAFT, drive.....	1	1	F190E-115622	F190E-120899	
	13321-701-010	F1901302A	CRANKSHAFT, drive	1	1	F190E-120900		
9	13311-700-040	F1501303D	CRANKSHAFT, front.....	1	1	F190E-115622		
	13311-701-000	F1901303	CRANKSHAFT, front.....	1	1	F190E-200001	F190E-120899	
10	13331-701-040	F1901304D	CRANK-WEIGHT, center	1	1	F190E-115622	F190E-207728	
	13331-701-050	F1901304E	CRANK-WEIGHT, center	1	1	F190E-207729		
11	13371-701-020	F1901301.1B	PIN, crank	1	1	F190E-115622		
12	14101-701-020	F1901416B	CAMSHAFT	1	1	F190E-115622	F190E-119267	
	14101-701-030	F1901416C	CAMSHAFT	1	1	F190E-119268		
13	14401-700-000	F1501446	CHAIN, cam	1	1	F190E-115622		
14	14311-701-000	F1901401	SPROCKET, timing	1	1	F190E-115622	F190E-120899	
	14311-701-020	F1901401B	SPROCKET, timing	1	1	F190E-120900		
15	14411-253-000	C711446.1	JOINT, cam chain.....	1	1			
16	15721-701-020	F1901144B	BODY, breather	1	1	F190E-115622		
17	16501-700-000	F1901942	PLATE, weight setting	1	1	F190E-115622		
18	16511-700-000	F1501941	WEIGHT, governor	12	12	F190E-115622		
19	16513-700-000	F1501943	PIN, weight	2	2	F190E-115622		

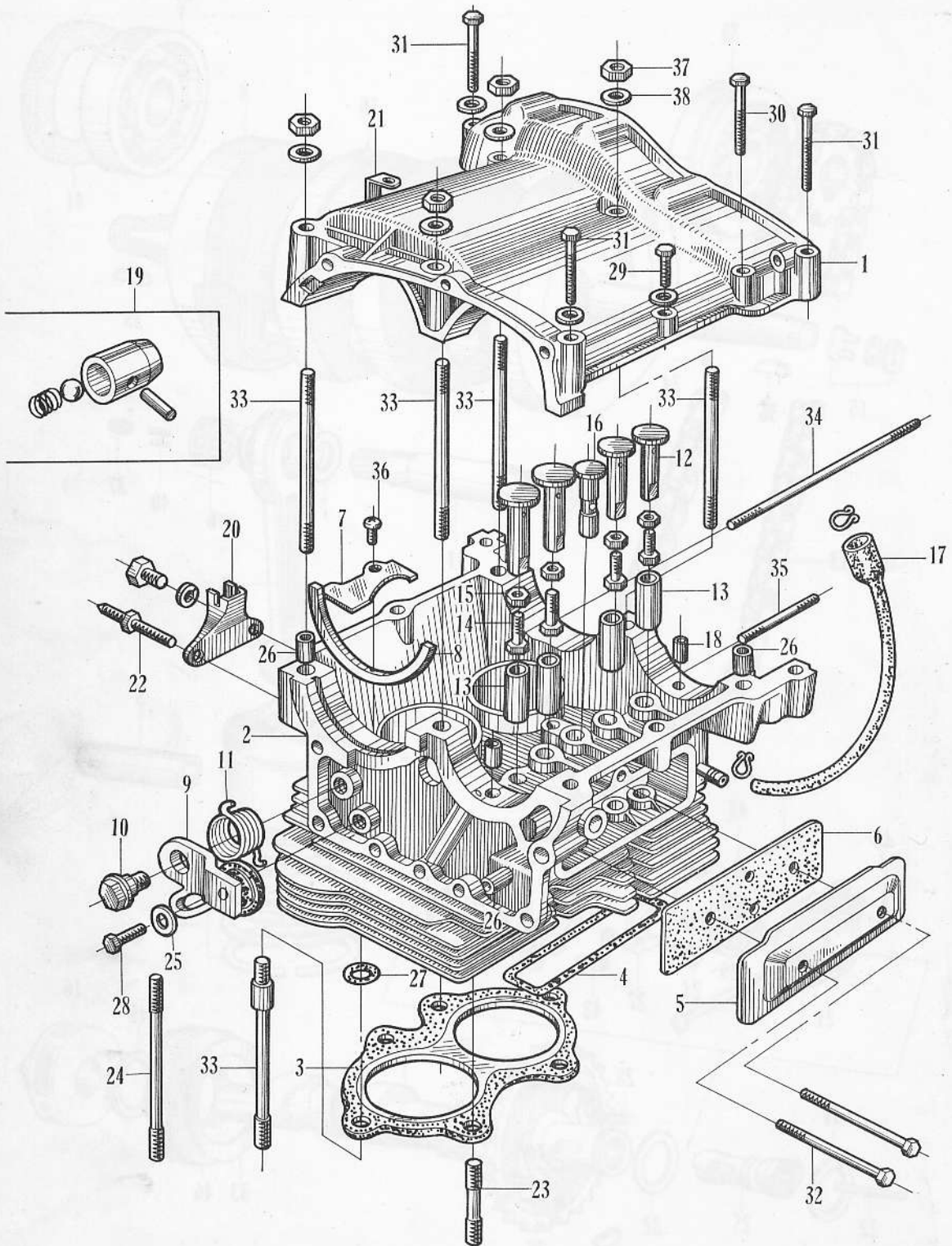
E-1 Crankshaft

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
20	16515-700-010	F1501963A.....	COLLAR, governor weight	4	4	F190E-115622		
21	16520-700-000	F1501945	SLIDER, governor.....	1	1	F190E-115622	F190E-204031	
	16520-701-000	F1901945	SLIDER, governor.....	1	1	F190E-204032		
22	16522-700-303	F1501948W1	ROD A, governor	1	1	F190E-115622		
23	16525-700-000	F1501947	PIN, governor slider.....	1	1	F190E-115622	F190E-204031	
	16525-701-000	F1901947	PIN, governor slider.....	1	1	F190E-204032		
24	30158-700-000	F461891	SNAP RING, 3.2 ϕ	4	4	F190E-115622		
25	30221-700-010	F1501887A	CAM, point	1	1	F190E-115622		
26	30222-700-000	F1501888	STOPPER, point cam	1	1	F190E-115622		
27	30241-700-000	F1501881	WEIGHT, advancer	2	2	F190E-115622		
28	30242-700-000	F1501882	PIN, advancer weight	2	2	F190E-115622		
29	30243-700-000	F1501884	PLATE, advancer	1	1	F190E-115622		
30	30244-700-000	F1501885	PIN, advancer plate	1	1	F190E-115622		
31	30245-700-000	F1501886	SPRING, advancer.....	2	2	F190E-115622		
32	30246-700-000	F1501889	COLLAR, advancer plate	1	1	F190E-115622		
33	90462-700-000	F1502873	WASHER, thrust. 30mm	1	1	F190E-115622		
34	90719-200-000	C901409	PIN, knock timing sprocket	1	1	F190E-115622		
35	90741-700-000	F1502814.....	KEY, 4mm	1	1	F190E-115622		
36	90741-202-000	C232812	KEY, 4mm	1	1	F190E-115622		
37	90811-200-010	C901315A	PLUG, crank pin sealing	1	1	F190E-115622		
38	91001-701-000	F1902901.....	BEARING, ball, 6305 SHS	1	1	F190E-115622		
39	91002-701-000	F1902902.....	BEARING, ball, 6305S	1	1	F190E-115622		
40	91101-205-010	C8922921A	ROLLER, 2.5 \times 8.5	48	48	F190E-115622		
41	91201-701-000	F1902945.....	OIL-SEAL, 40657.5	1	1	F190E-115622		
42	93500-05008	IP508.....	SCREW, cross, 5 \times 8	2	2			
43	94201-10060	PG1006	PIN, cotter 1.0 \times 6	2	2			
44	94510-22000	CX22	CIR CLIP, 22mm	1	1			
45	94510-30000	CX30	CIR CLIP, 30mm	1	1			
46	91007-700-000	F1502911.....	BEARING, ball, 6006	1	1	F190E-115622	F190E-119267	
	14211-701-000	F1901417.....	BEARING, camshaft	1	1	F190E-119268		

E-1 Crankshaft



E-2 Cylinder



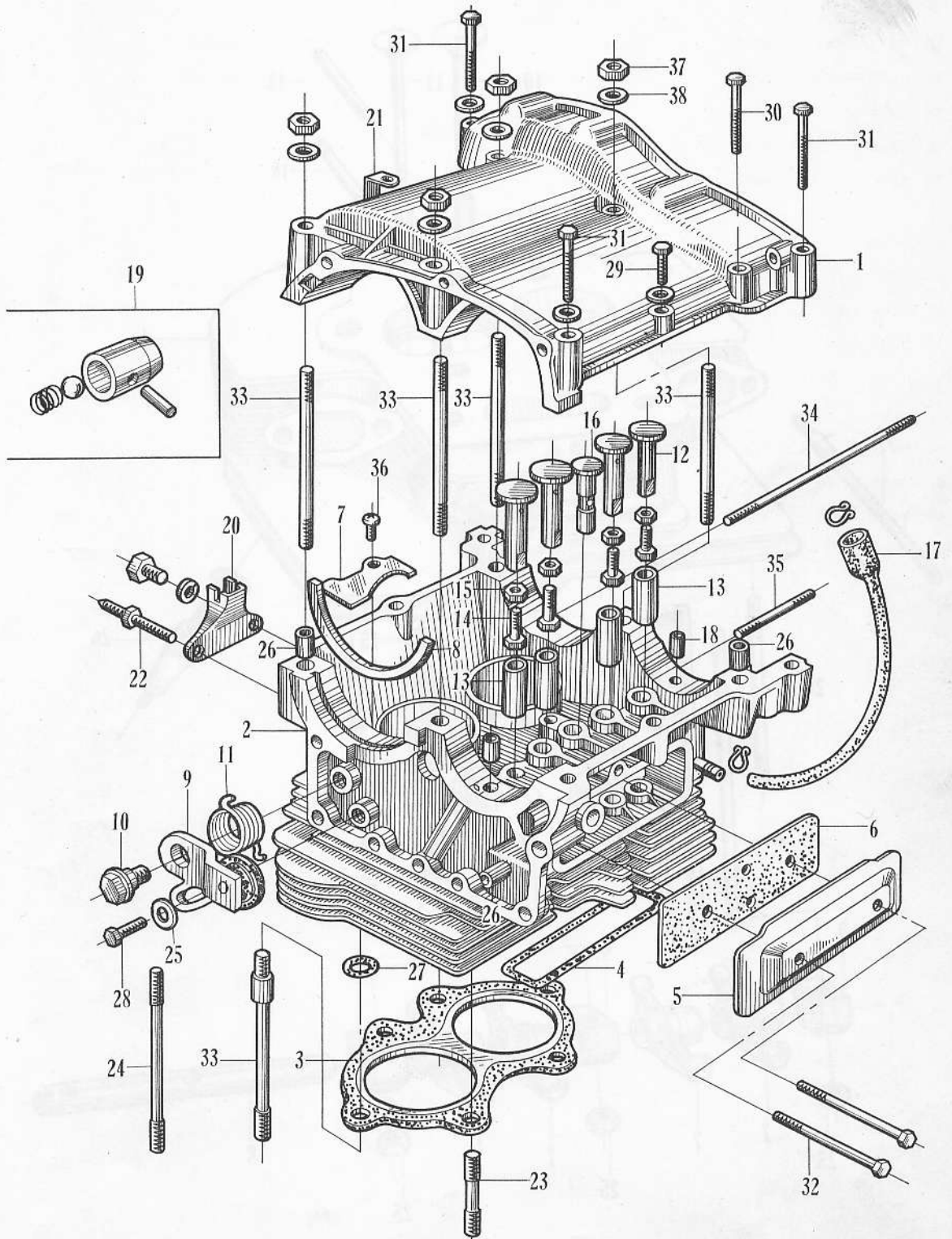
E-2 Cylinder

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	11100-701-000	F1901101	CRANK CASE	1	1	F190E-115622		
2	12100-701-040	F1901201D	BARREL, cylinder.....	1	1	F190E-115622	F190E-119267	
			Superseded by 12100-701-050 (F1901201E) with 15791-700-010 (F1501153A), 14101-701-030 (F1901416C), 14211-701-000 (F1901417) or 90462-700-000 (F1502873)					
	12100-701-050	F1901201F	BARREL, cylinder.....	1	1	F190E-119268		
3	12251-700-000	F1501227	GASKET, cylinder head	1	1	F190E-115622		
4	12261-700-000	F1501231	PACKING, push rod chamber	1	1	F190E-115622		
5	12361-700-000	F1501213	COVER, tappet	1	1	F190E-115622		
6	12369-700-000	F1501229	PACKING, tappet cover.....	1	1	F190E-115622		
7	12912-701-000	F1901214	PLATE, oil seal.....	1	1	F190E-115622		
8	13493-700-000	F1501183	RING C, ball bearing set	1	1	F190E-115622		
9	14500-701-000	F1901450	TENSIONER, cam chain	1	1	F190E-115622	F190E-202218	
	14500-701-010	F1901450A.....	TENSIONER, cam chain	1	1	F190E-202219		
10	14531-700-000	F1501452	PIVOT, cam chain tensioner.....	1	1	F190E-115622		
11	14541-701-000	F1901451	SPRING, tensioner	1	1	F190E-115622		
12	14731-700-000	F1501516	LIFTER, valve	4	4	F190E-115622		
13	14732-700-010	F1501512A.....	LIFTER, B valve	4	4	F190E-115622		
14	14801-700-000	F1501517	BOLT, valve lifter.....	4	4	F190E-115622		
15	14802-700-000	F1501518	NUT, valve lifter	4	4	F190E-115622		
16	15285-700-000	F1501603	LIFTER, oil pump	1	1	F190E-115622		
17	15761-701-000	F1901151	PIPE, breather	1	1	F190E-115622		
18	15791-700-010	F150-1153A	PIN, knock breather body.....	1	1	F190E-115622		
19	15820-701-000	F1901615	VALVE ASS'Y, safety.....	1	1	F190E-115622		
20	16591-701-000	F1901962	HOLDER, wire	1	1	F190E-115622		
21	32902-700-000	F1501874	CLIP, primary code	1	1	F190E-115622		
22	90016-701-020	F1902762B.....	BOLT, air cleaner cover rach	1	1	F190E-115622	F190E-202386	
	90016-701-030	F1902762C.....	BOLT, air cleaner cover rach	1	1	F190E-202387		
23	92700-08060	ST860	STUD, 8mm (8×60).....	1	1			
24	92700-08105	ST8105.....	STUD, 8mm (8×105)	1	1			
25	90485-700-000	F1502880	WASHER B, 6mm	1	1	F190E-115622		

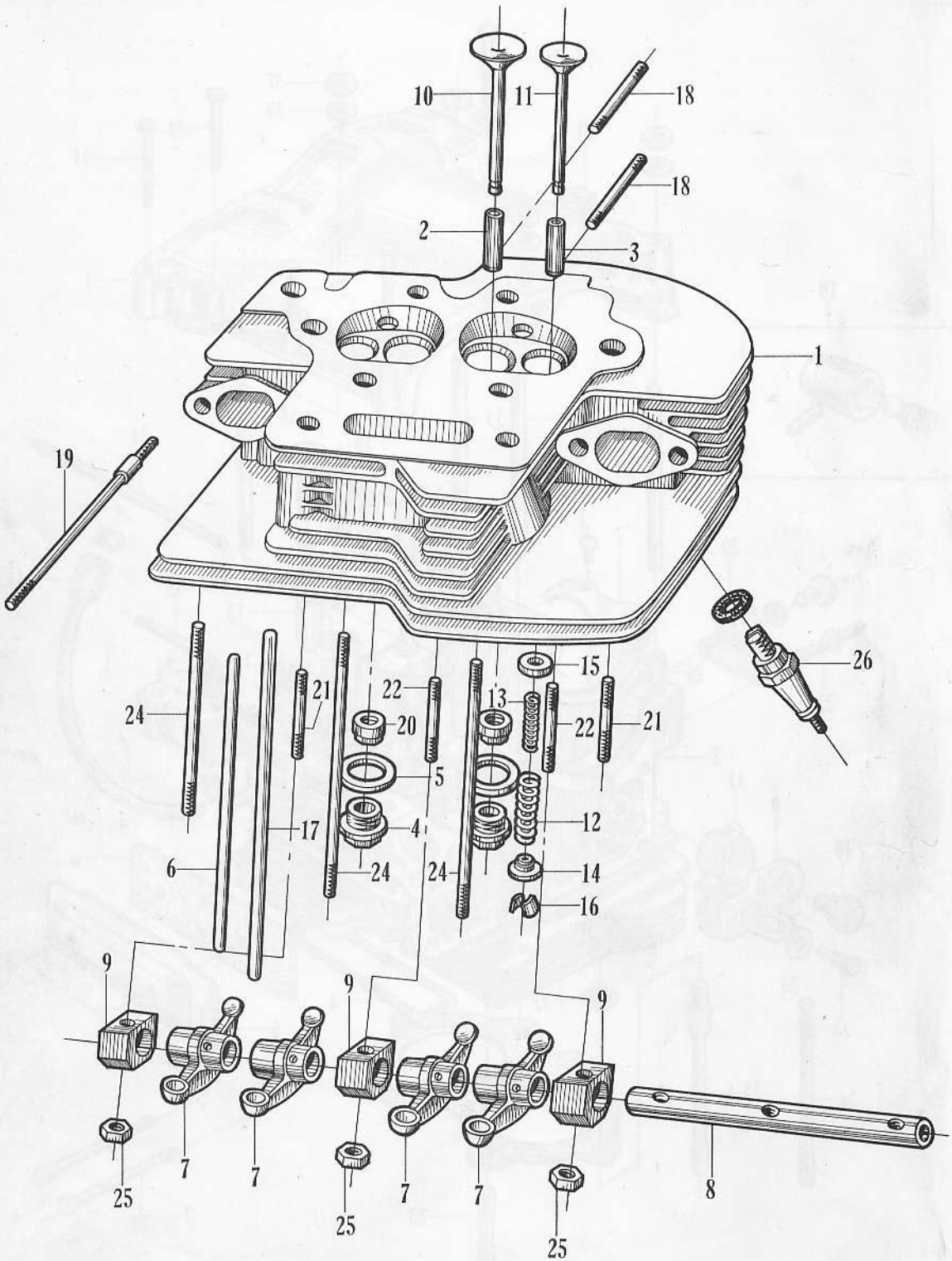
E-2 Cylinder

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
26	90703-200-000	C901257	PIN, knock 10×14.....	3	3	F190E-115622		
27	91301-700-000	F1501232	“O” RING, 16×4mm	1	1	F190E-115622		
28	92000-06020	BH620	BOLT, hex., 6×20.....	1	1			
29	92000-06030	BH630	BOLT, hex., 6×30.....	1	1			
30	92000-06040	BH640	BOLT, hex., 6×40.....	1	1			
31	92000-06050	BH650	BOLT, hex., 6×50.....	4	4			
32	92000-06060	BH660	BOLT, hex., 6×60.....	2	2			
33	92700-08076	ST876	STUD, 8mm (8×76).....	4	4			
34	92700-06115	ST6115	STUD, 6mm (6×115)	1	1			
35	92718-06033	ST63318	STUD, 6mm (6×33)	4	4			
36	93500-06008	IP608	SCREW, cross, 6×8	1	1			
37	94001-08000	NH8	NUT, hex., 8mm	4	4			
38	94101-08000	WP8	WASHER, flat, 8mm	4	4			

E-2 Cylinder



E-3 Cylinder Head - Valve



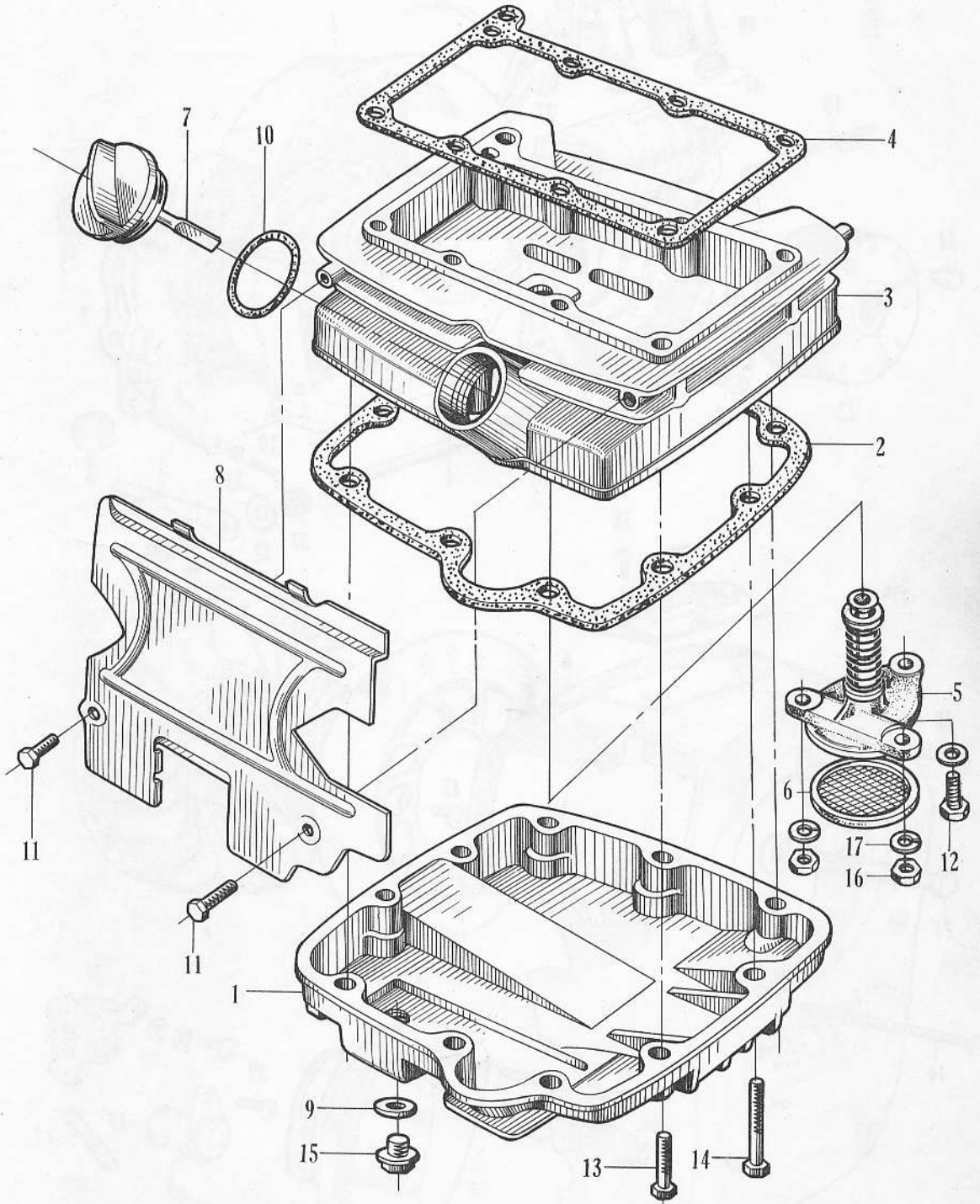
E-3 Cylinder Head • Valve

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	12200-701-050	F1901206E.....	HEAD, cylinder	1	1	F190E-115622	F190E-202376	
	12200-701-070	F1901206G.....	HEAD, cylinder	1	1	F190E-202377	F190E-153820	
	12200-701-080	F1901206H.....	HEAD, cylinder	1	1	F190E-153821		
2	12261-701-000	F1901206-3	GUIDE, inlet valve	2	2	F190E-115622		
3	12263-701-010	F1901206-4A	GUIDE, exhaust valve	2	2	F190E-115622		
4	12291-700-000	F1501234	PLUG, head sealing	2	2	F190E-115622		
5	12292-700-000	F1501235	PACKING, head sealing plug	2	2	F190E-115622		
6	14411-701-000	F1901511	ROD, valve push	4	4	F190E-115622		
7	14431-700-000	F1501521	ARM, valve rocker	4	4	F190E-115622		
8	14451-700-000	F1501526	SHAFT, rocker arm	1	1	F190E-115622		
9	14471-700-000	F1501528	HOLDER, rocker arm shaft	3	3	F190E-115622		
10	14711-701-000	F1901546	VALVE, inlet	2	2	F190E-115622	F190E-202376	
	14711-701-010	F1901546A.....	VALVE, inlet	2	2	F190E-202377		
11	14721-701-000	F1901547	VALVE, exhaust.....	2	2	F190E-115622		
12	14751-700-000	F1501548	SPRING, valve (outer)	4	4	F190E-115622		
13	14761-700-000	F1501549	SPRING, valve (inner).....	4	4	F190E-115622		
14	14771-011-000	C1101556	RETAINER, valve spring	4	4	F190E-115622		
15	14775-701-000	F1901558	SEAT, valve spring	4	4	F190E-115622		
16	14781-001-010	C1001560A	COTTER, valve.....	8	8	F190E-115622		
17	15281-701-000	F1901604	ROD, pump push	1	1	F190E-115622	F190E-117582	
	15281-701-010	F1901604A	ROD, pump push	1	1	F190E-117583		
18	90053-701-000	F422751	STUD, 6×34	2	2	F190E-115622		
19	90071-700-000	F1502759	STUD, 6×85	4	4	190E-115622	F190-202376	
20	90281-700-000	F1502773	NUT, special, 8mm	2	2	F190E-115622		
21	92700-06037	ST637	STUD, 6×37	3	3			
22	92700-06050	ST650	STUD, 6×50	2	2			
23	92700-06076	ST676	STUD, 6×76	4	4			
24	92700-06104	ST6104.....	STUD, 6×104.....	2	2			
25	94001-06000	NH6	NUT, hex., 6mm	3	3			
26	98066-56710	P12127FS1	PLUG, sparking	2	2			

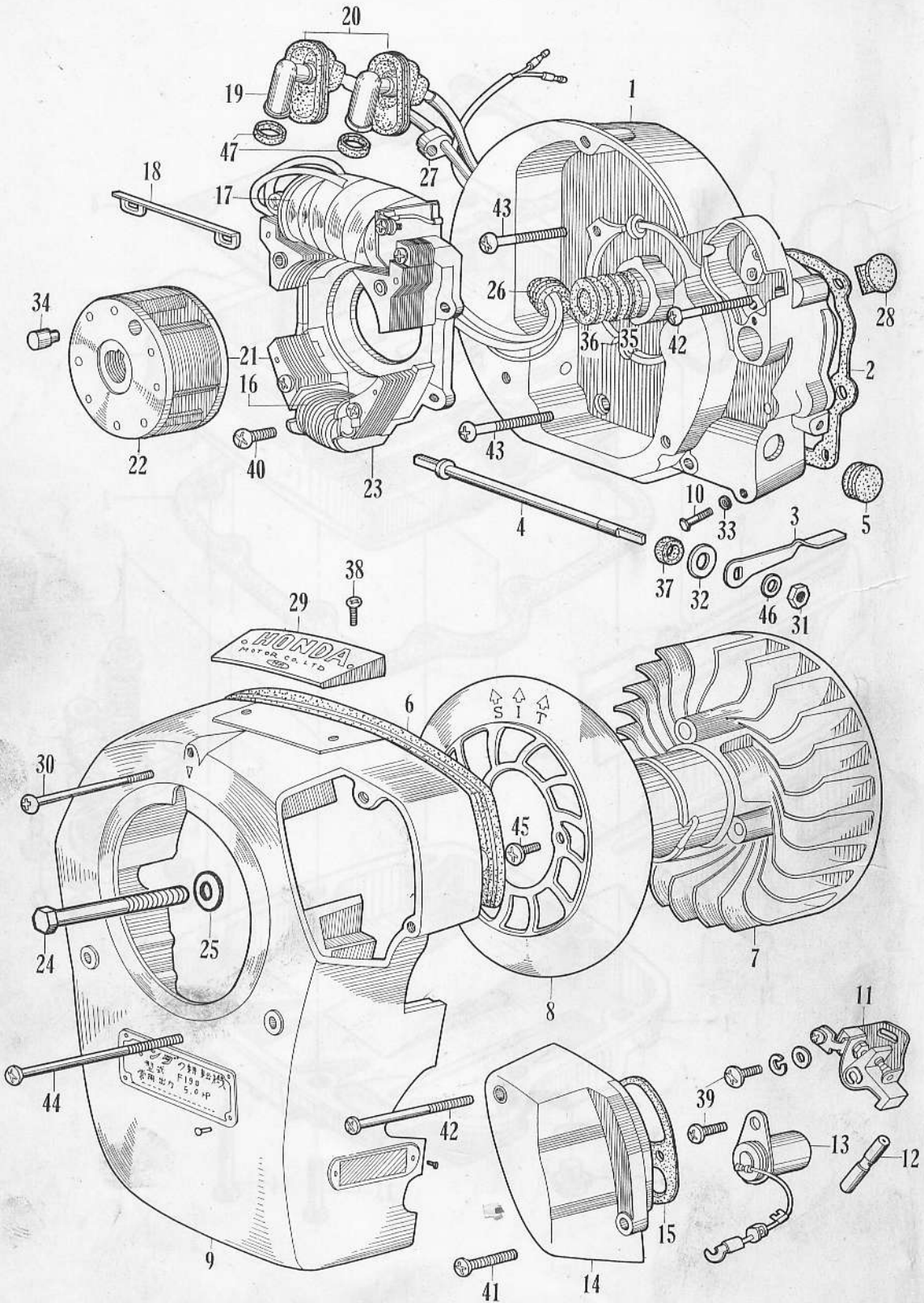
E-4 Oil Pan • Oil Pump

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	11701-700-010	F1501212A	PAN, oil	1	1	F190E-115622		
2	11791-700-010	F1501230A	PACKING, oil pan	1	1	F190E-115622		
3	12301-701-000	F1901211	COVER, cylinder head	1	1	F190E-115622	F190E-200594	
	12301-701-020	F1901211B	COVER, cylinder head	1	1	F190E-200595		
4	12391-700-010	F1501228A	PACKING, head cover	1	1	F190E-115622		
5	15200-701-000	F1901601	BODY, oil pump	1	1	F190E-115622		
6	15421-700-010	F1501601-8A	SCREEN, pump filter	1	1	F190E-115622		
7	15650-700-000	F1501215	GAUGE, oil level	1	1	F190E-115622	F190E-200593	
	15650-701-010	F1901215A	GAUGE, oil level	1	1	F190E-200594		
8	19621-701-000	F1901125	COVER, left side	1	1	F190E-115622	F190E-200593	
	19621-701-010	F1901125A	COVER, left side	1	1	F190E-200594		
9	90407-259-000	C121169	PACKING, drain cock	1	1	F190E-115622		
10	91308-703-000	F602958	"O" RING, 40mm	1	1	F190E-200594		
11	92000-06012	BH612	BOLT, hex., 6×12	2	2			
12	92000-06020	BH620	BOLT, hex., 6×20	1	1			
13	92000-06030	BH630	BOLT, hex., 6×30	9	9			
14	92000-06055	BH655	BOLT, hex., 6×55	1	1			
15	92800-12000	BD12	BOLT, drain cock	1	1			
16	94001-06000	NH6	NUT, hex., 6mm	2	2			
17	94101-06000	WP6	WASHER, flat, 6mm	3	3			

E-4 Oil Pan · Oil Pump



E-5 Fan Case · Magneto



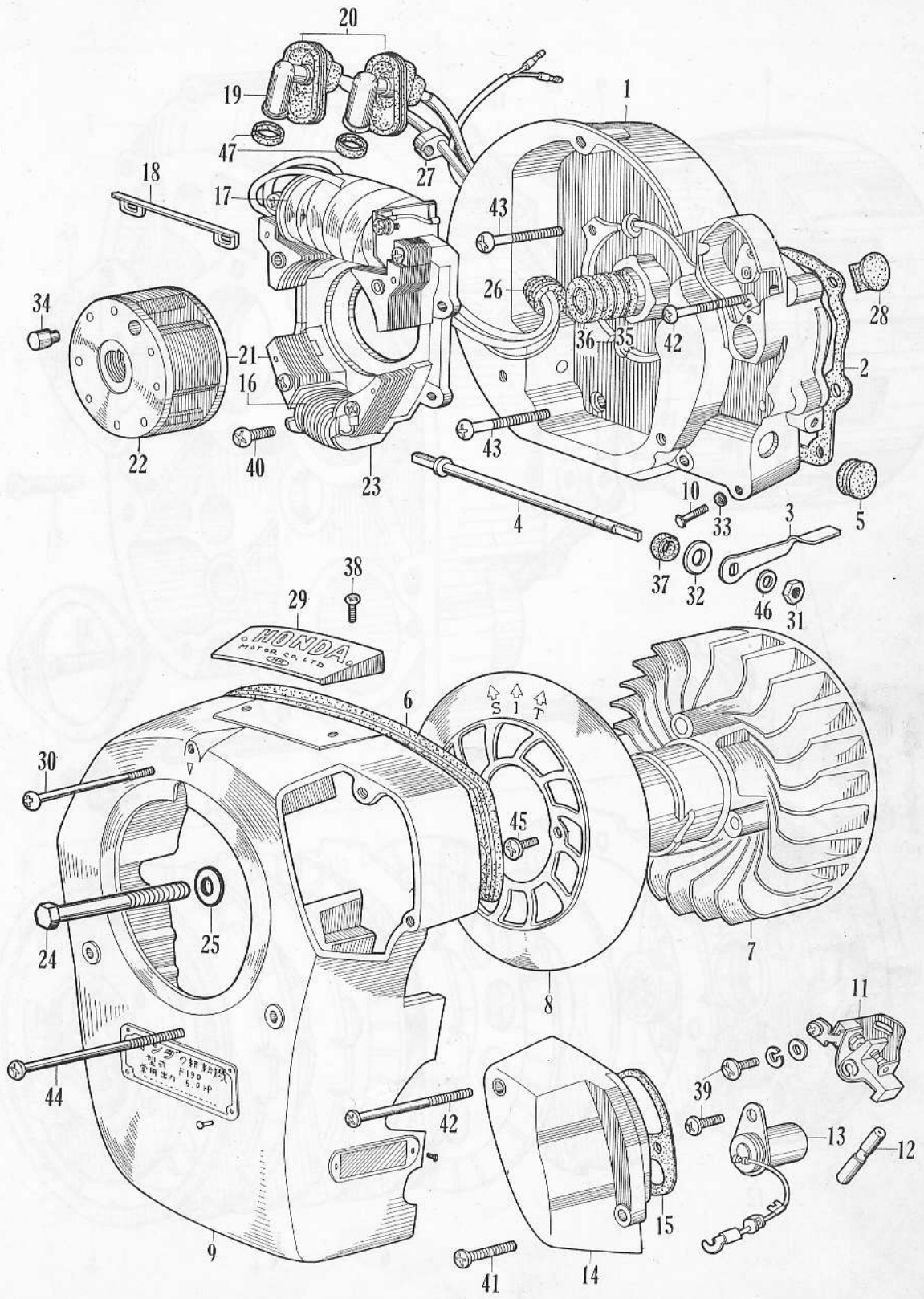
E-5 Fan Case • Magneto

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	11500-701-010	F1901110A	CASE, front.....	1	1	F190E-115622		
2	11591-701-000	F19011160	PACKING, front case	1	1	F190E-115622		
3	16531-700-000	F1501944	ARM A, governor.....	1	1	F190E-115622		
4	16535-700-000	F1501949	SHAFT, governor	1	1	F190E-115622		
5	16962-700-000	F1501114	PLUG, fan case sealing	1	1	F190E-115622		
6	17521-700-010	F1503911A	PACKING, fuel tank shield	1	1	F190E-115622		
7	19511-701-010	F1901113A	FAN, cooling	1	1	F190E-115622		
8	19515-701-010	F1901123A	GRID, screen	1	1	F190E-115622		
9	19600-700-000	F1501109	COVER, front.....	1	1	F190E-115622		
10	25911-700-000	F1502711	BOLT A, oil check	1	1	F190E-115622		
11	30200-700-003	F1501816-K	BREAKER ASS'Y., contact	1	1	F190E-115622		
12	30230-700-010	F1501875A	ROD, point push	1	1	F190E-115622		
13	30280-701-003	F1901819-K	CONDENSER ASS'Y.	1	1	F190E-115622	F190E-154810	
R	30250-701-014	F190-1819A-K	CONDENSER ASS'Y.	1	1	F190E-154811		
14	30371-701-000	F1901116	COVER, contact.....	1	1	F190E-115622		
15	30391-700-010	F1501164A	PACKING, contact cover	1	1	F190E-115622		
16	30540-701-033	F1901801.2.2C-K	COIL, low tension	1	1	F190E-115622		
	30540-700-034	F1501801.2.2C-ND	COIL, low tension	1	1	F190E-115622		
17	30560-701-014	F1901801.2.1A-ND	COIL, high tension	1	1	F190E-115622		<i>Piece du Modèle</i>
18	30571-700-000	F1501803	BAR, high tension coil short.....	1	1	F190E-115622		
19	30600-700-000	F1501818	TERMINAL, high tension	2	2	F190E-115622		
20	30611-700-010	F1501126A	PLUG, window sealing.....	2	2	F190E-115622	F190E-153820	
	30611-701-000	F1901126	PLUG, window sealing.....	2	2	F190E-153821		
21	31100-701-010	F1901801A	MAGNETO ASS'Y.	1	1	F190E-115622	F190E-120807	
	31100-701-020	F1901801B	MAGNETO ASS'Y.	1	1	F190E-120808	F190E-121792	
	31100-701-030	F1901801C	MAGNETO ASS'Y.	1	1	F190E-121793		
22	31101-701-003	F1901801.1-K	ROTOR, magneto	1	1	F190E-154811		
23	31102-701-003	F1901801.2-K	STATOR ASS'Y.	1	1	F190E-115622	F190E-154810	
	31102-701-013	F1901801.2A-K	STATOR ASS'Y.	1	1	F190E-154811		
	31102-701-004	F1901801.2-ND	STATOR ASS'Y.	1	1	F190E-115622	F190E-154810	
	31102-701-014	F1901801.2A-ND	STATOR ASS'Y.	1	1	F190E-154811		

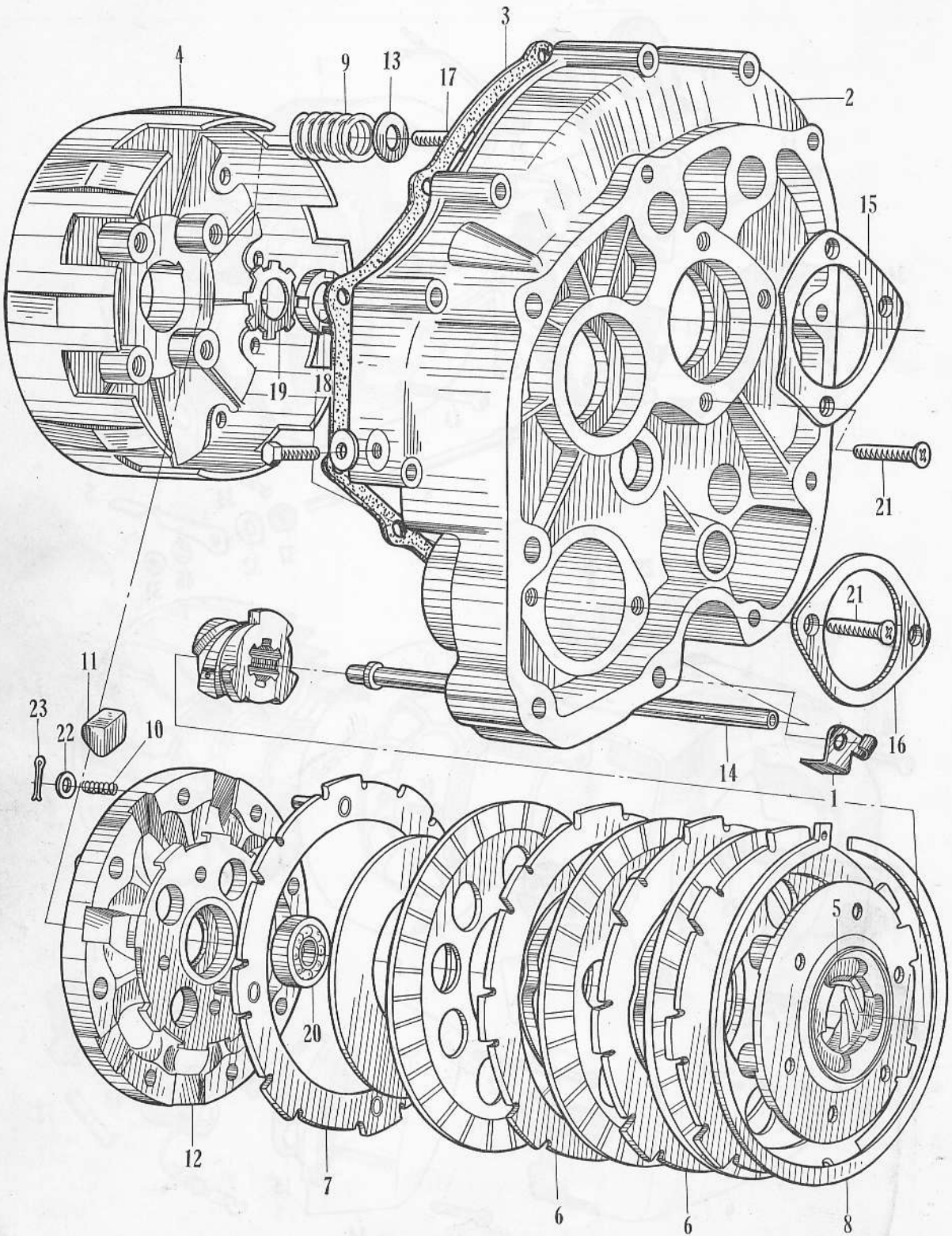
E-5 Fan Case • Magneto

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
24	31132-700-000	F1501801.3	BOLT, magneto rotor setting.....	1	1			
25	31631-700-000	F1501801.4	WASHER, magneto roter setting.....	1	1			
26	32952-700-000	F1501869	GROMMET A, high tension cord ...	1	1	F190E-115622		
	32903-701-000	F1901870	CLAMPER, high tension cord	1	1	F190E-115622		
27	32953-700-000	F1501877	GROMMET B, high tension cord ...	1	1	F190E-115622		
28	32991-700-000	F1501876	PLUG, rubber	1	1	F190E-115622		
29	87101-700-000	F1505801	MARK, top	1	1	F190E-115622		
30	90001-701-000	F1902715	BOLT, front locking cover.....	1	1	F190E-115622		
31	90201-700-000	F1502775	NUT, governor arm fixing	2	2	F190E-115622		
32	90401-700-000	F1501956	COLLAR, governor shaft	1	1	F190E-115622		
33	90478-700-000	F1502861	WASHER A, 6mm	1	1	F190E-115622		
34	90701-700-000	F1501185	KNOCK, 8mm	1	1	F190E-115622		
35	91204-700-000	F1502946	OIL SEAL, 19356.6	1	1	F190E-115622		
36	91204-701-000	F1902953	OIL SEAL, 19356.6	1	1	F190E-115622		
37	91205-700-000	F1502947	OIL SEAL, 8144.....	1	1	F190E-115622		
38	93500-0301202	IP312CR	SCREW, cross, 3×12	2	2			
39	93500-05008	IP508	SCREW, cross, 5×8	1	1			
40	93500-05016	IP516	SCREW, cross, 5×16	4	4			
41	93500-0502402	IP524CR	SCREW, cross, 5×24	1	1			
42	93500-0505502	IP555CR	SCREW, cross, 5×55	2	2			
43	93500-06030	IP630	SCREW, cross, 6×30	6	6			
44	93500-0607002	IP670CR	SCREW, cross, 6×70	2	2			
45	93700-05012	I0512	SCREW, cross, 5×12	3	3			
46	94101-06000	WP6	WASHER, flat, 6mm	2	2			
47	30605-200-000	C901818-5	SEAL, high tension terminal	2	2	F190E-115622		

E-5 Fan Case · Magneto



E-6 Clutch



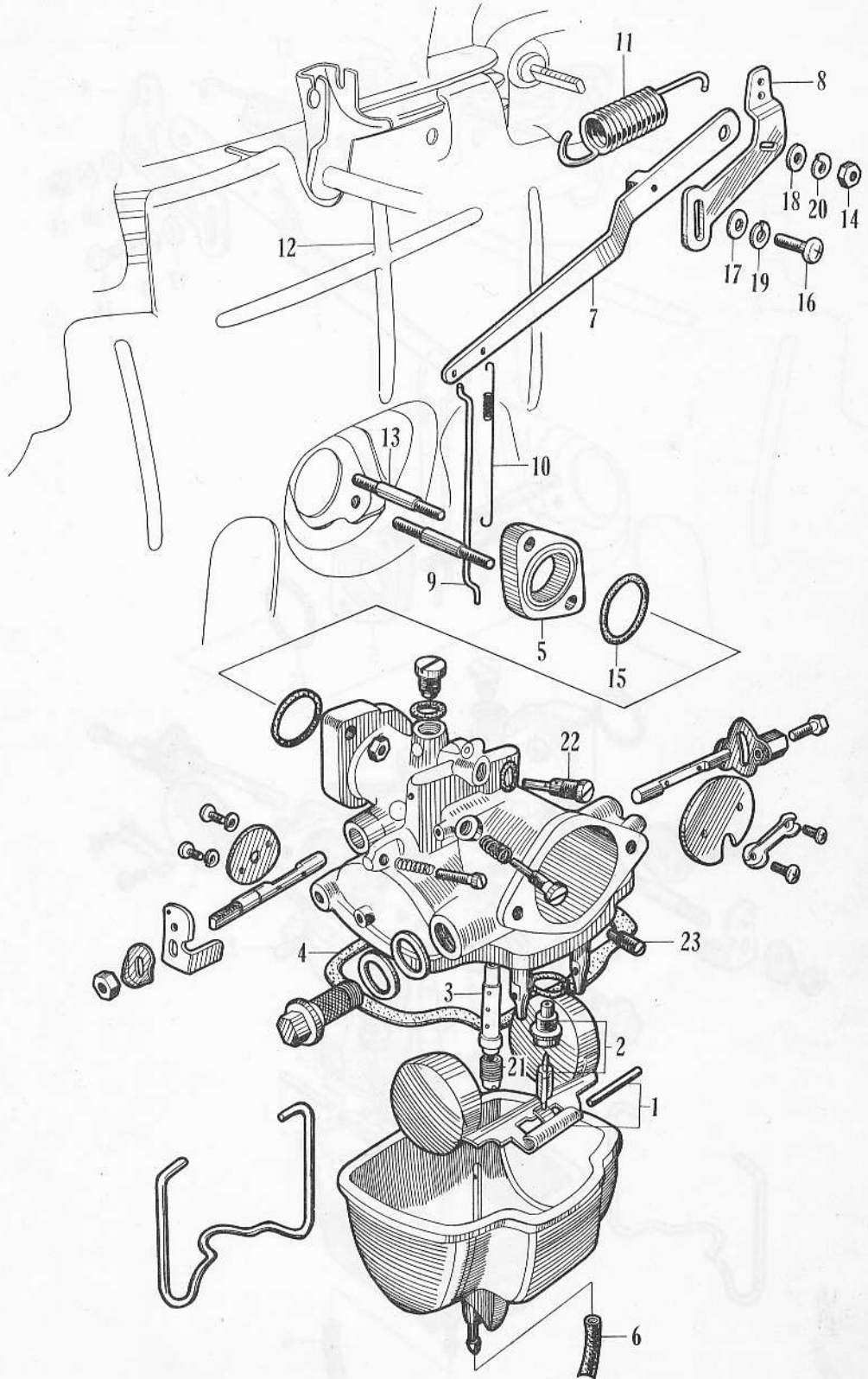
E-6 Clutch

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	15776-701-000	F1901152	STAY, breather pipe	1	1	F190E-115622		
2	21511-700-325	F1502102BS1	CASE, clutch	1	1	F190E-115622		
3	21591-700-010	F1502132A	PACKING, clutch case	1	1	F190E-115622		
4	22100-701-000	F1902201	OUTER COMP., clutch	1	1	F190E-115622		
5	22120-701-315	F1902202AS1	CENTER, clutch	1	1	F190E-115622	F190E-303881	
	22021-701-010	F1902202AS2	CENTER, clutch	1	1	F190E-303882		
6	22310-700-010	F1502203A	PLATE A, clutch	2	2	F190E-115622		
7	22350-700-000	F1502204	PLATE COMP., pressure	1	1	F190E-115622		
8	22361-700-000	F1502213	RING, setting, 132mm	1	1	F190E-115622		
9	22401-701-000	F1902211	SPRING, clutch	4	4	F190E-115622		
10	22411-701-000	F1902205	SPRING, clutch free	4	4	F190E-115622		
11	22521-701-010	F1902206A	WEIGHT, clutch	8	8	F190E-115622		
12	22530-701-020	F1902207B	RETAINER, weight	1	1	F190E-115622	F190E-303881	
	22530-701-040	F1902207D	RETAINER, weight	1	1	F190E-303882		
13	22593-701-000	F1902212	SEAT, clutch spring	4	4	F190E-115622		
14	22821-701-010	F1902216A	ROD, clutch lifter	1	1	F190E-115622	F190E-303881	
	22821-701-020	F1902216B	ROD, clutch lifter	1	1	F190E-303882		
	23926-701-020	F1902336B	OUTER, needle bearing, 34/12	1	1	F190E-115622		
15	23905-701-000	F1902106	COVER, bearing, front	1	1	F190E-115622		
16	23907-701-010	F1902339A	PLATE, needle outer setting, 34/12	1	1	F190E-115622		
17	90022-701-000	F1902714	SCREW, clutch spring setting	4	4	F190E-115622		
18	90231-701-000	F1902772	NUT, lock, 20mm	1	1	F190E-115622	F190E-120899	
	90231-701-010	F1902772A	NUT, lock, 20mm	1	1	F190E-120890		
19	90431-200-000	C902866	WASHER, lock, 16mm	1	1	F190E-115622		
20	91041-700-000	F1502909	BEARING, ball, 635	1	1	F190E-115622	F190E-303881	
	91041-701-000	F1902909	BEARING, ball, 635	1	1	F190E-303882		
21	93600-06012	IF612	SCREW, cross 6×12	5	5			
22	94101-06000	WP6	WASHER, flat, 6mm	4	4			
23	94201-16100	PC1610	PIN, cotter, 1.6×10	4	4			
	92700-06042	ST642	STUD, 6mm (6×42)	1	1			

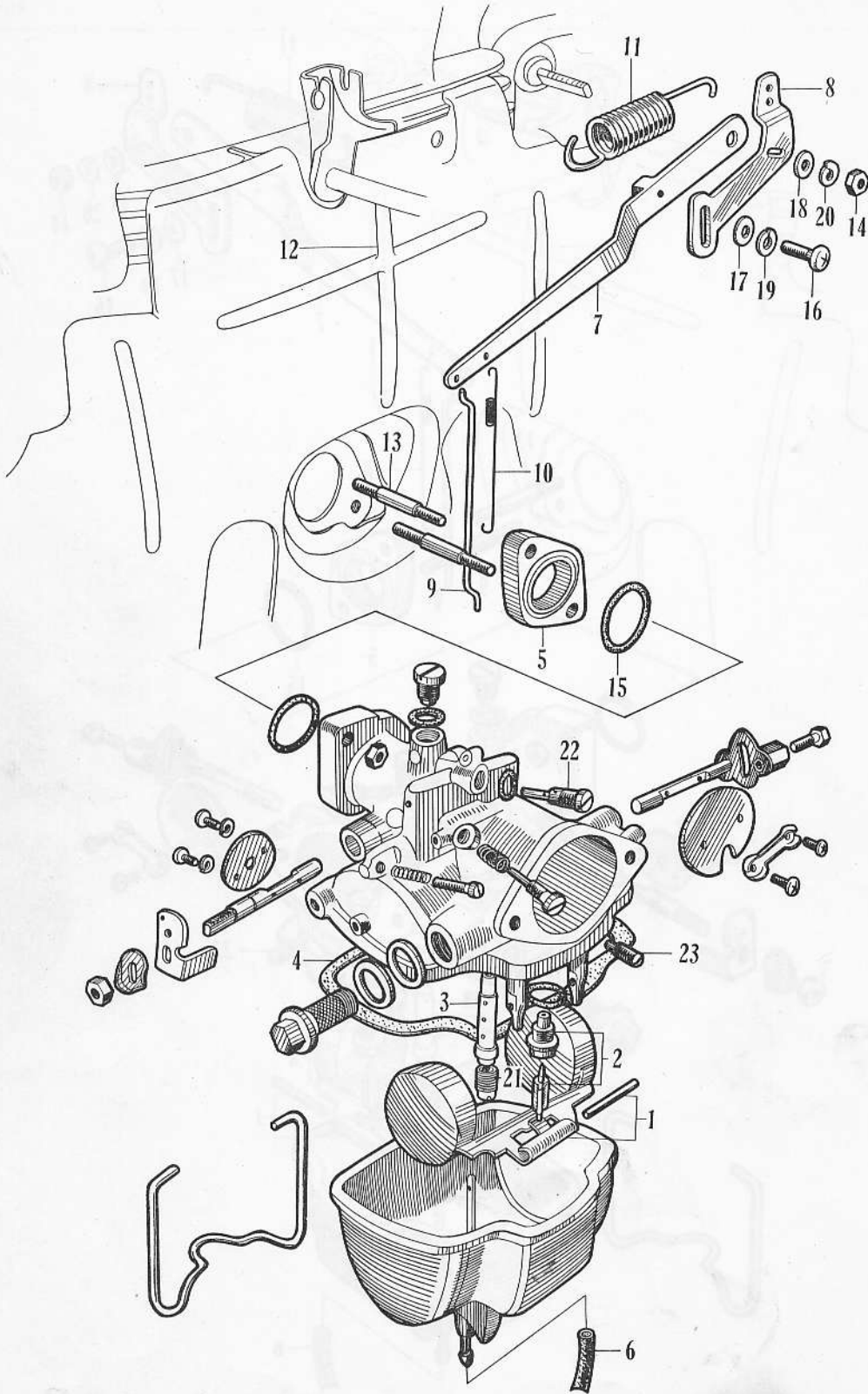
E-7 Carburetor

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
	16100-701-010	F1903701A	CARBURETOR	1	1	F190E-115622	F190E-202386	
	16100-701-020	F1903701B	CARBURETOR	1	1	F190E-202387		
1	16122-201-004	G953701.1-K	FLOAT	1	1	F190E-115622		
2	16125-259-004	G723701.11-K	VALVE, float	1	1	F190E-115622		
3	16134-701-004	F1903701.27-K	NOZZLE, main	1	1	F190E-115622		
4	16172-202-004	G923701.52-K	WASHER, chamber	1	1	F190E-115622		
	16173-700-004	F1503701.53-K	O RING	1	1	F190E-115622		
	16175-700-004	F1503701.55-K	O RING	1	1	F190E-115622		
5	16211-700-000	F1501240	INSULATOR, carburetor	1	1	F190E-115622		
6	16235-700-000	F1501241	PIPE, overflow	1	1	F190E-115622		
7	16540-701-000	F1901954	ARM B, governor	1	1	F190E-115622		
8	16543-700-000	F1501960	ADJUSTAR, governor arm	1	1	F190E-115622		
9	16545-700-000	F1501955	ROD, governor	1	1	F190E-115622		
10	16548-700-000	F1501959	SPRING, return	1	1	F190E-115622		
11	16551-700-010	F1501961A	SPRING, governor	1	1	F190E-115622		
12	19610-700-000	F1901124	COVER COMP, right side	1	1	F190E-115622	F190E-202386	
	19610-701-010	F1901124A	COVER COMP, right side	1	1	F190E-202387	F190E-153820	
	19610-701-020	F1901124B	COVER COMP, right side	1	1	F190E-153821		
13	90053-701-000	F422751	STUD, 6mm, 6×34	2	2	F190E-115622		
14	90201-700-000	F1502775	NUT, governor arm fixing	2	2	F190E-115622		
15	91302-700-000	F1501243	O RING, 23.5mm	1	1	F190E-115622		
16	93500-05012	IP512	SCREW, cross, 5×12	1	1			
17	94101-05000	WP5	WASHER, flat, 5mm	1	1			
18	94101-06000	WP6	WASHER, flat, 6mm	2	2			
19	94111-05000	WL5	WASHER, spring, 5mm	1	1			
20	94111-06000	WL6	WASHER, spring, 6mm	2	2			
21	99106-08004		JET, main, #80	1	1			
	99106-08204		JET, main, #82	1	1			
	99106-08504		JET, main, #85	1	1			
	99106-08804		JET, main, #88	1	1			
	99106-09004		JET, main, #90 (S.T.D.)	1	1			
	99106-09204		JET, main, #92	1	1			

E-7 Carburetor



E-7 Carburetor



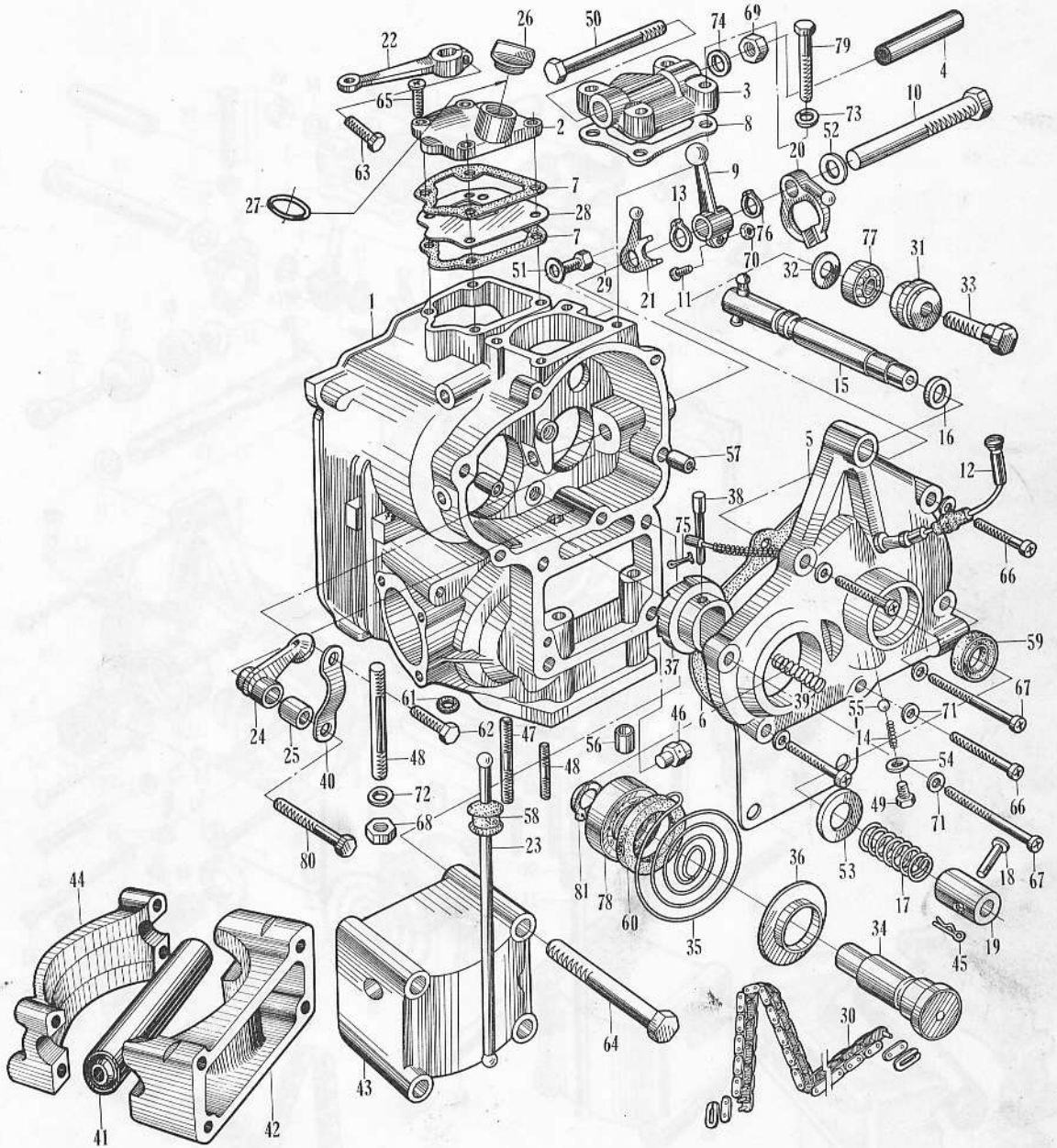
E-7 Carburetor

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VI	From	To	
	99106-09504		JET, main, #95	1	1			
	99106-09804		JET, main, #98	1	1			
	99106-10004		JET, main, #100	1	1			
22	99155-03514		JET, slow, #35 (S.T.D.)	1	1			
	99155-03814		JET, slow, #38	1	1			
23	99156-18004		JET, air, #180	1	1			
	99156-18504		JET, air, #185	1	1			
	99156-19004		JET, air, #190	1	1			
	99156-19504		JET, air, #195	1	1			
	99156-20004		JET, air, #200	1	1			
	99156-20504		JET, air, #205	1	1			
	99156-21004		JET, air, #210	1	1			
	99156-21504		JET, air, #215	1	1			
	99156-22004		JET, air, #220	1	1			

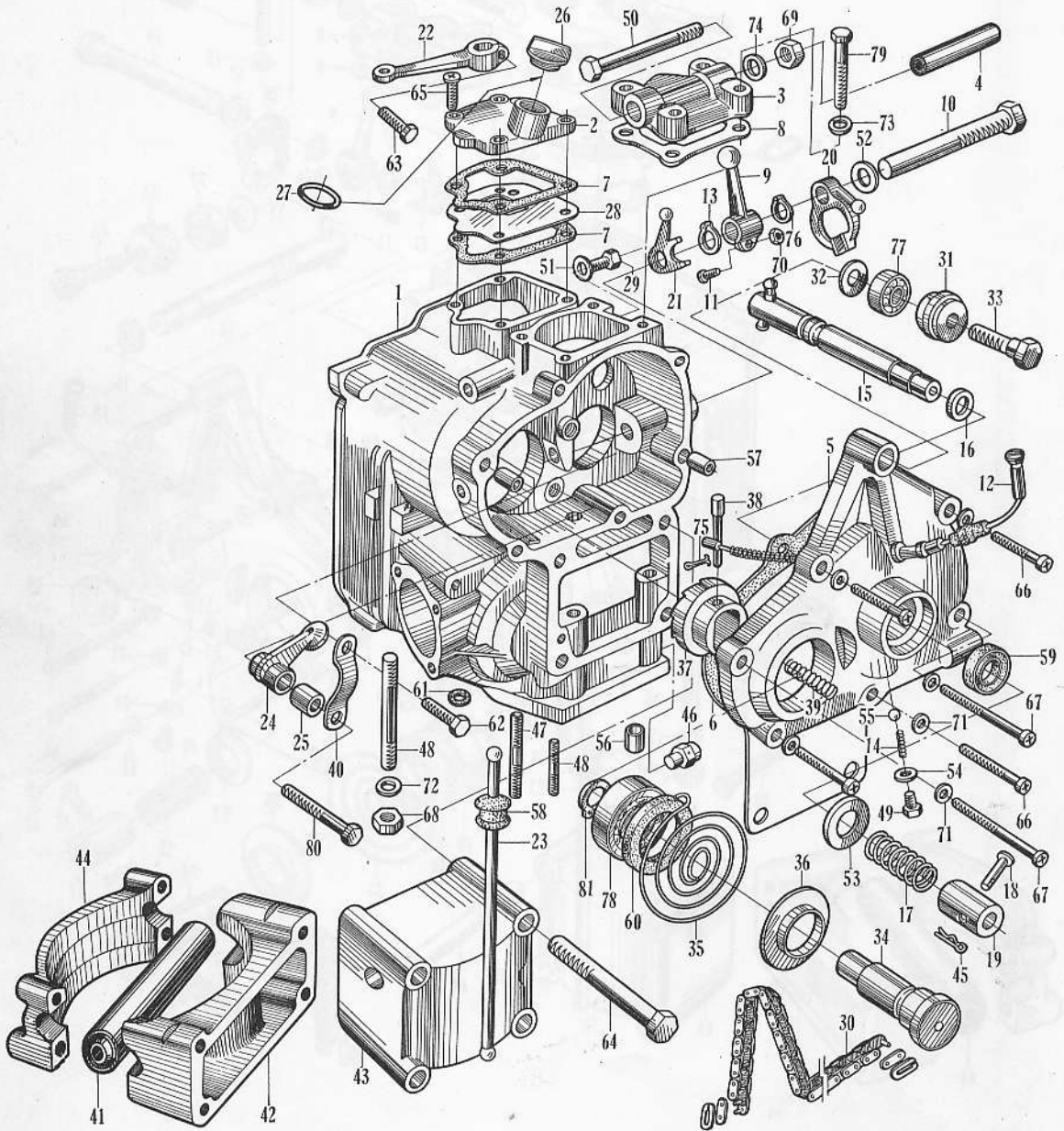
E-8 Mission • Change • Starter

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	21100-701-070	F1902101G.....	CASE, mission	1	1	F190E-115622		
2	21331-701-000	F1902111	COVER, mission top	1	1	F190E-115622		
3	21341-700-010	F1502113A	HOLDER, column	1	1	F190E-115622	F190E-200235	
	21341-700-020	F1502113B	HOLDER, column	1	1	F190E-200236	F190E-203211	
	21341-701-000	F1902113	HOLDER, column	1	1	F190E-203212		
4	21345-700-000	F1502114	CUSHION, column support	1	1	F190E-115622	F190E-200235	
5	21361-700-010	F1502112A	COVER, mission rear	1	1	F190E-115622		
6	21391-701-000	F1902134	PACKING, rear cover.....	1	1	F190E-115622		
7	21392-700-000	F1502133	PACKING, top cover	2	2	F190E-115622		
8	21393-700-010	F1502135A	PACKING, column holder	1	1	F190E-115622		
9	22834-701-000	F1902217	ARM, clutch	1	1	F190E-115622		
10	22836-701-000	F1902218	SHAFT, clutch arm	1	1	F190E-115622		
11	22846-701-000	F1902220	BOLT, clutch adjust.....	1	1	F190E-115622		
12	22860-701-000	F1902221	WIRE COMP, clutch	1	1	F190E-115622		
13	22901-700-000	F1502219	CLIP, clutch arm	2	2	F190E-115622		
14	24271-700-000	F1502431	SPRING, ball set	1	1	F190E-115622		
15	24510-700-010	F1502421A	SHAFT, change.....	1	1	F190E-115622	F190E-407421	
	24510-701-000	F1902421	SHAFT, change	1	1	F190E-407431		
16	24515-700-000	F1502426	COLLAR, change shaft	1	1	F190E-115622		
17	24516-700-000	F1502424	SPRING, support	1	1	F190E-115622		
18	24517-700-010	F1502427A	PIN, 5mm	1	1	F190E-115622		
19	24531-700-010	F1502425A	JOINT, change shaft.....	1	1	F190E-115622		
20	24611-700-000	F1502422	LEVER A, change.....	1	1	F190E-115622	F190E-407421	
	24611-701-000	F1902422	LEVER A, change.....	1	1	F190E-407431		
21	24621-700-000	F1502423	LEVER B, change.....	1	1	F190E-115622	F190E-407421	
	24621-701-000	F1902423	LEVER B, change.....	1	1	F190E-407431		
22	24711-701-000	F1902409	ARM, change	1	1	F190E-115622		
23	25280-700-000	F1501605	ROD, main pump push	1	1	F190E-115622		
24	25282-701-000	F1901606	ARM, pump rocker	1	1	F190E-115622		
25	25292-700-000	F1501607	COLLAR, pump rocker arm	1	1	F190E-115622		
26	25610-701-000	F1902121	CAP, oil filler.....	1	1	F190E-115622		

E-8 Mission • Change • Starter



E-8 Mission · Change · Starter



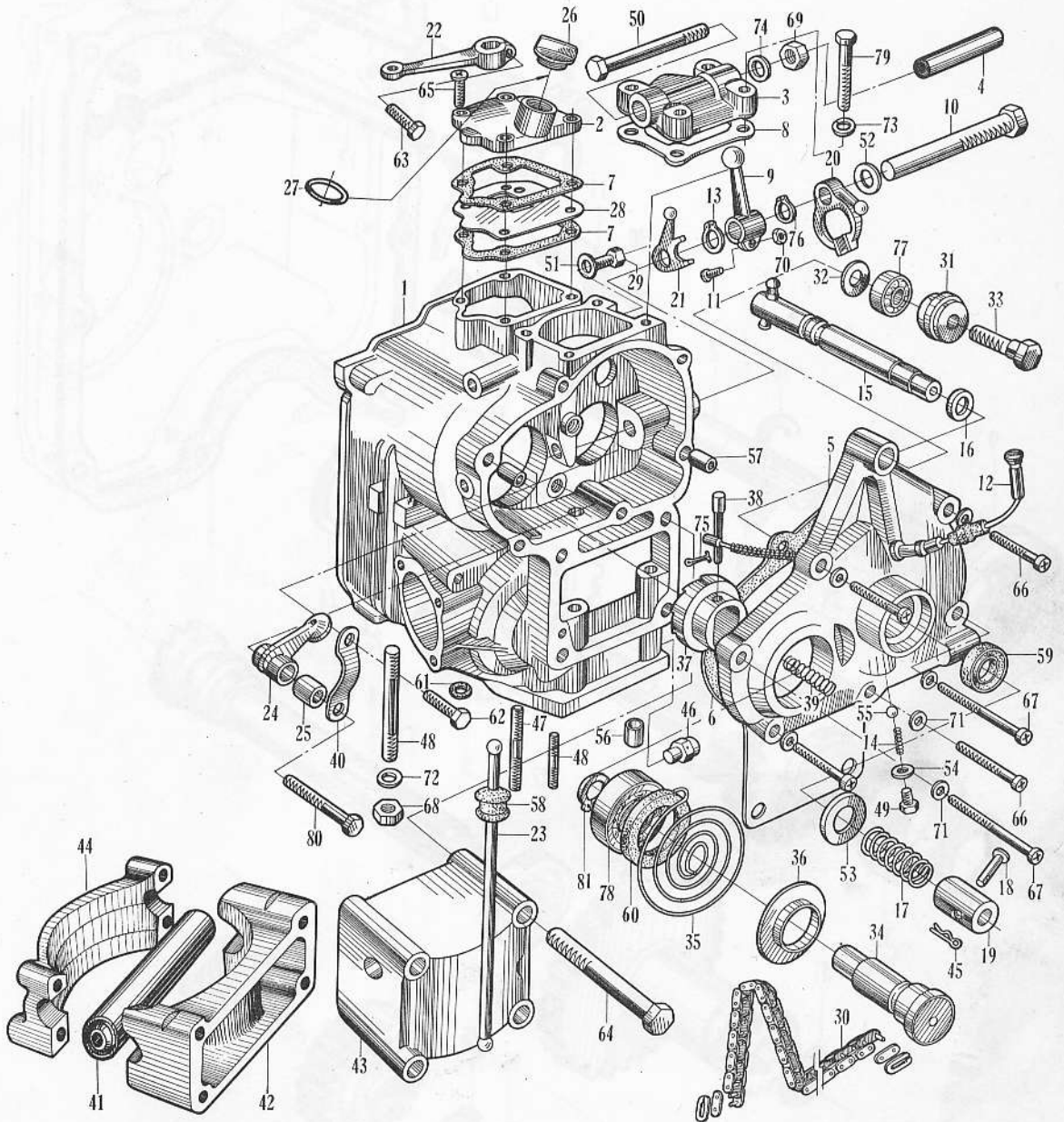
E-8 Mission • Change • Starter

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
27	25629-701-000	F1902144	PACKING, oil filler cap	1	1	F190E-115622		
28	25751-701-000	F1902124	PLATE, oil seal	1	1	F190E-115622		
29	25911-700-000	F1502711	BOLT A, oil check	1	1	F190E-115622		
30	28601-700-000	F1502508	CHAIN, starter	1	1	F190E-115622		
31	28611-700-000	F1502511	WHEEL, starter chain	1	1	F190E-115622		
32	28615-700-000	F1502513	WASHER, chain wheel	1	1	F190E-115622		
33	28621-700-000	F1502512	SHAFT, chain wheel	1	1	F190E-115622		
34	28630-700-020	F1502501B	SHAFT, starter	1	1	F190E-115622		
35	28643-700-000	F1502506	SPRING, starter return	1	1	F190E-115622		
36	28645-700-000	F1502507	COVER, return spring	1	1	F190E-115622		
37	28651-700-000	F1502502	RACHET, starter	1	1	F190E-115622		
38	28661-700-000	F1502503	PIN, rochet	1	1	F190E-115622		
39	28662-700-000	F1502504	SPRING, ratchet	1	1	F190E-115622		
40	28671-700-000	F1502108	LIFTFER, starter ratchet	1	1	F190E-115622		
41	50230-700-000	F1504114	CUSHION COMP. A. column support	1	1	F190E-115622		
42	50341-701-000	F1904111	HOLDER, A main pipe	1	1	F190E-115622	F190E-200227	
	50341-701-010		Superseded by 50341-701-030 (F1904111C) with 92000-06008 (BH608) & 94101-06000 (WP6)					
43	50341-701-030	F1904111C	HOLDER, A main pipe	1	1	F190E-200228		
44	50342-701-000	F1904112	HOLDER, B main pipe	1	1	F190E-115622	F190E-203211	
45	83543-001-000	C1004720	CLIP, tool box rach	1	1	F190E-115622		
46	90028-701-305	F1902709S1	BOLT, chain case hanger	1	1	F190E-115622	F190E-146020	
	90028-701-020	F1902709B	BOLT, chain case hanger	1	1	F190E-146021		
47	90063-700-000	F1502742	BOLT, stud. 10mm (10×97)	2	2	F190E-115622		
48	92700-08050	S1850	STUD, 8mm (8×50)	5	5			
49	90086-700-000	F1502707	BOLT, hex., 8×8	3	3	F190E-115622		
50	90115-700-000	F1504160	BOLT. column setting	1	1	F190E-115622		
51	90478-700-000	F1502861	WASHER A, 6mm	5	5	F190E-115622		
52	90483-700-000	F1502866	WASHER, 14mm	1	1	F190E-115622		

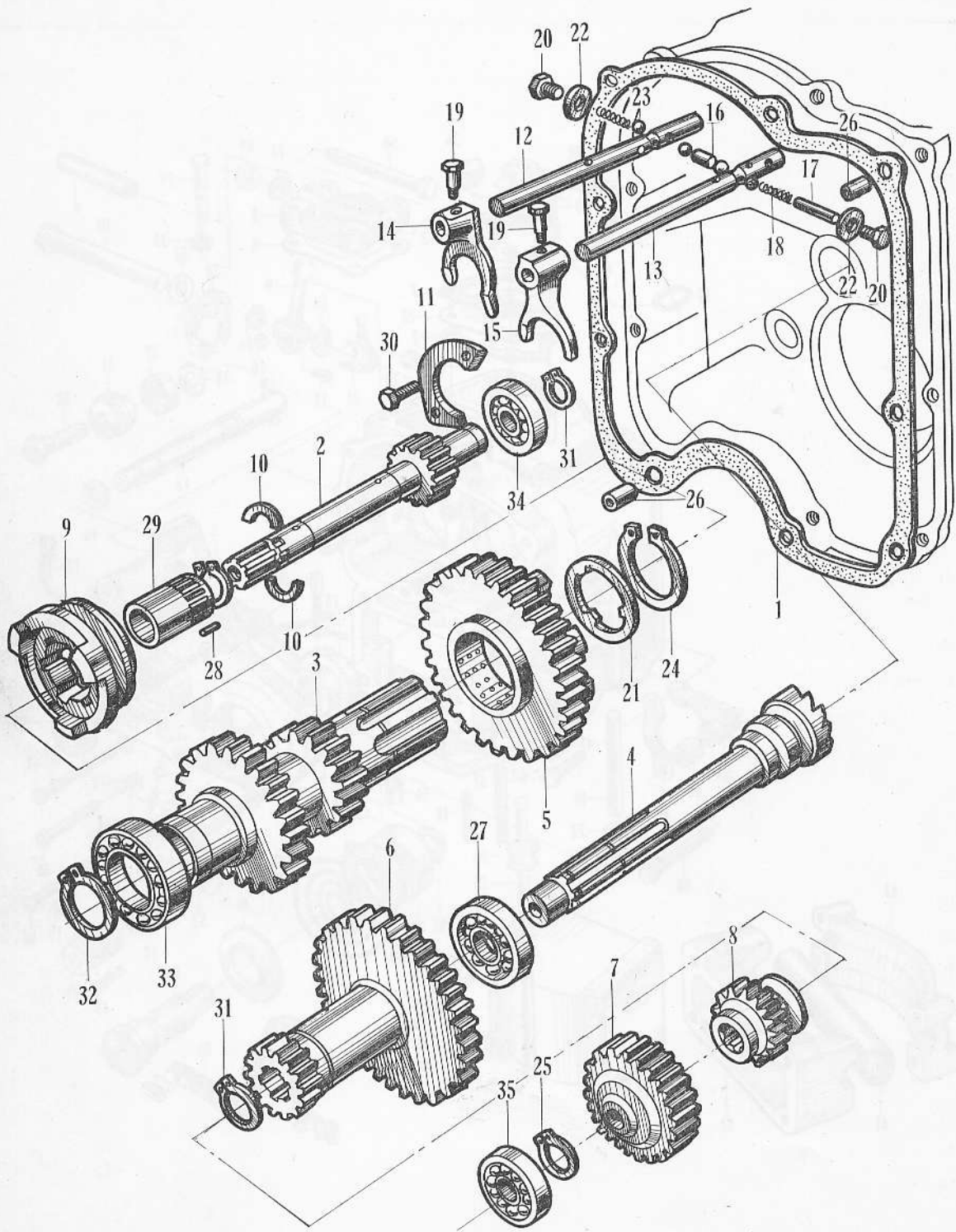
E-8 Mission • Change • Starter

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
53	90484-700-000	F1502867	WASHER A, 15mm	1	1	F190E-115622		
54	90488-700-000	F1502862	WASHER A, 8mm	3	3	F190E-115622		
55	90504-700-000	F1502813	BALL, steel, 1/4mm	1	1	F190E-115622		
56	90702-700-000	F1502104	PIN, knock, 12mm	2	2	F190E-115622		
57	90703-200-000	C901257	PIN, knock, 10×14	2	2	F190E-115622		
58	90802-700-000	F1502139	PLUG, searing, 14mm	1	1	F190E-115622		
59	91206-700-000	F1502948	OIL SEAL, 15247	1	1	F190E-115622		
60	91207-700-000	F1502949	OIL SEAL, 20304	1	1	F190E-115622		
61	91311-700-000	F1502137	"O" RING, 7.4×2.4	1	1	F190E-115622		
62	92000-06012	BH612	BOLT, hex., 6×12	1	1			
63	92000-06016	BH616	BOLT, hex., 6×16	1	1			
	92000-06185	BH6185	BOLT, hex., 6×185	1	1			
64	92000-08075	BH875	BOLT, hex., 8×75	4	4			
65	93500-06020	IP620	SCREW, cross, 6×20	4	4			
66	93500-06024	IP624	SCREW, cross, 6×24	4	4			
67	93500-06035	IP635	SCREW, cross, 6×35	2	2			
68	94001-08000	NH8	NUT, hex., 8mm	4	4			
69	94001-10000	NH10	NUT, hex., 10mm	1	1			
70	94002-06000	NL6	NUT, thin., 6mm	1	1			
71	94101-06000	WP6	WASHER, flat, 6mm	6	6			
72	94101-08000	WP8	WASHER, flat, 8mm	4	4			
73	94111-08000	WL8	WASHER, spring, 8mm	4	4			
74	94111-10000	WL10	WASHER, spring, 10 mm	2	2			
75	94201-16100	PC1610	PIN, cotter, 1.6×10mm	1	1			
76	94510-17140	CX17.1.4	CIR-CLIP, 17mm (17×1.4)	1	1			
77	96100-60000	GB6000	BEARING, ball, 6000	2	2			
78	96100-60030	GB6003	BEARING, ball, 6003	1	1			
79	90086-701-000	F1902725	BOLT, hex., 8×35	4	4	F190E-203212		
80	92000-06030	BH630	BOLT, hex., 6×30	1	1			
81	90613-700-000	F1502509	CIR-CLIP, 17mm	1	1			

E-8 Mission · Change · Starter



E-9 Mission Gear



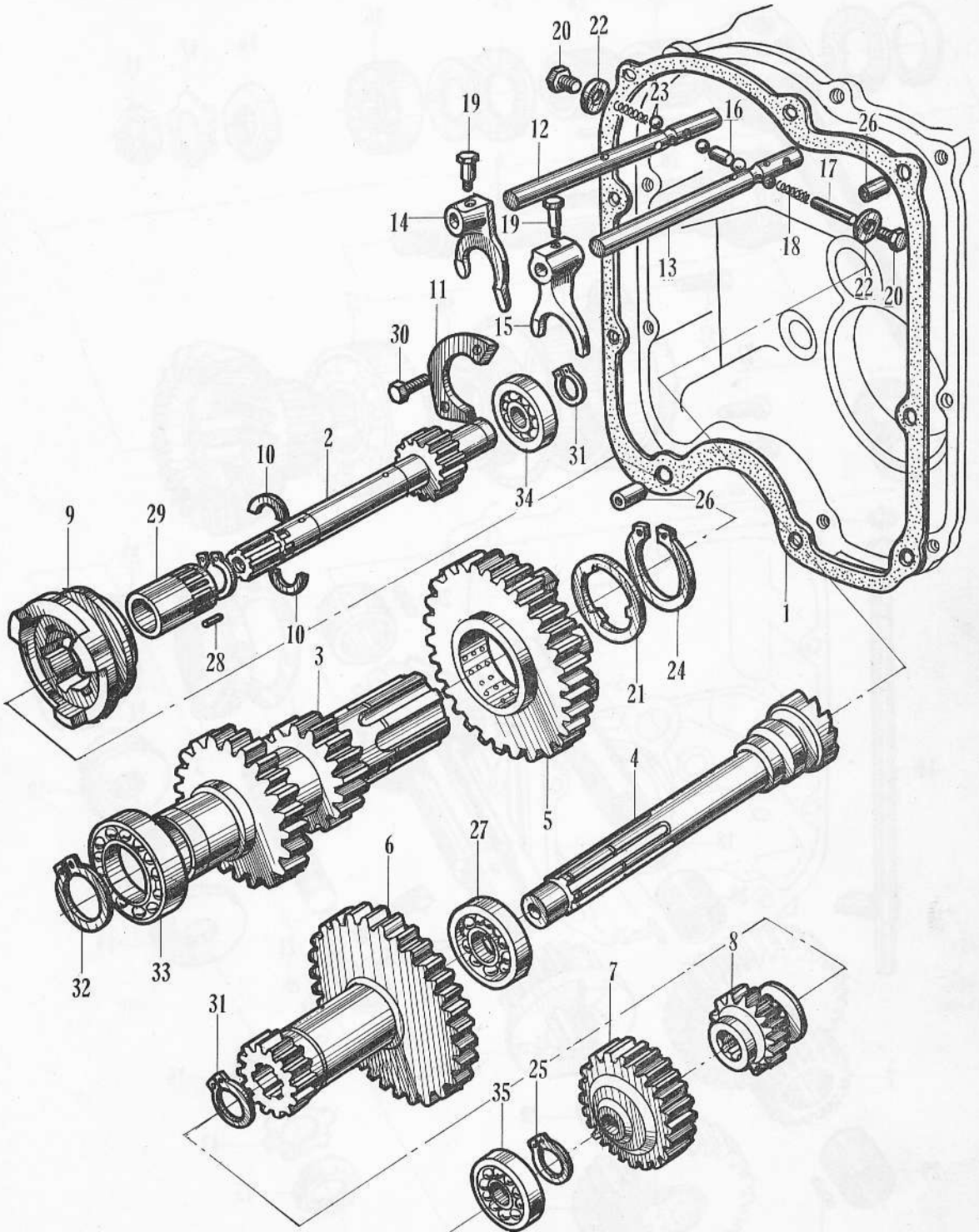
E-9 Mission Gear

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	21191-700-010	F1502131A.....	PACKING, mission case.....	1	1	F190E-115622		
2	23110-701-040	F1902301D.....	SHAFT, input.....	1	1	F190E-115622	F190E-303881	
	23110-701-050	F1902301E.....	SHAFT, input.....	1	1	F190E-303882		
3	23210-701-020	F1902302B.....	SHAFT, main, mission	1	1	F190E-115622		
4	23220-701-010	F1902303A.....	SHAFT, counter, mission	1	1	F190E-115622		
5	23420-701-010	F1902307A.....	GEAR B, mission	1	1	F190E-115622		
6	23451-701-010	F1902310A.....	GEAR E, mission	1	1	F190E-115622		
7	23460-700-315	F1502311AS1	GEAR F, mission	1	1			
	23460-700-325	F1502311BS1	GEAR F, mission	1	1			
8	23471-701-030	F1902311C.....	GEAR G, mission	1	1	F190E-115622		
9	23571-701-000	F1902306	SHIFTER, main shaft	2	2	F190E-115622		
10	23901-701-010	F1902305A.....	COTTER, slider stopper	2	2	F190E-115622		
11	23906-701-000	F1902107	COVER, right, bearing	1	1	F190E-115622		
12	24111-701-020	F1902405B.....	SHAFT A, shift fork	1	1	F190E-115622		
13	24121-701-010	F1902406A.....	SHAFT B, shift fork	1	1	F190E-115622		
14	24211-701-010	F1902401A.....	FORK A, shift	1	1	F190E-115622		
15	24221-701-010	F1902402A.....	FORK B, shift	1	1	F190E-115622		
16	24321-700-000	F1902432	PIN, inter lock	1	1	F190E-115622		
17	24321-701-010	F1902433A.....	PIN, distance, 6mm	1	1	F190E-115622	F190E-121888	
	24321-700-305		PIN, distance, 6mm	2	2	F190E-121889		
18	24271-700-000	F1502431	SPRING, ball set	1	1	F190E-115622		
19	90021-700-010	F1502701A.....	SCREW, fork set	2	2	F190E-115622		
20	90086-700-000	F1502707	BOLT, hex., 8x8	3	3	F190E-115622		
21	90462-701-010	F1902873A.....	WASHER, thrust, 30mm	1	1	F190E-115622		
22	90488-700-000	F1502862	WASHER A, 8mm	3	3	F190E-115622		
23	90504-700-000	F1502813	BALL, steel, 1/4mm.....	4	4	F190E-115622		
24	90601-701-000	F1902352	CIR-CLIP, 30mm	1	1	F190E-115622		
25	90614-700-305	F1502356S1	CIR-CLIP, 15mm	1	1	F190E-115622		
26	90703-200-000	C901257	PIN, knock, 10mm (10x14)	2	2	F190E-115622		

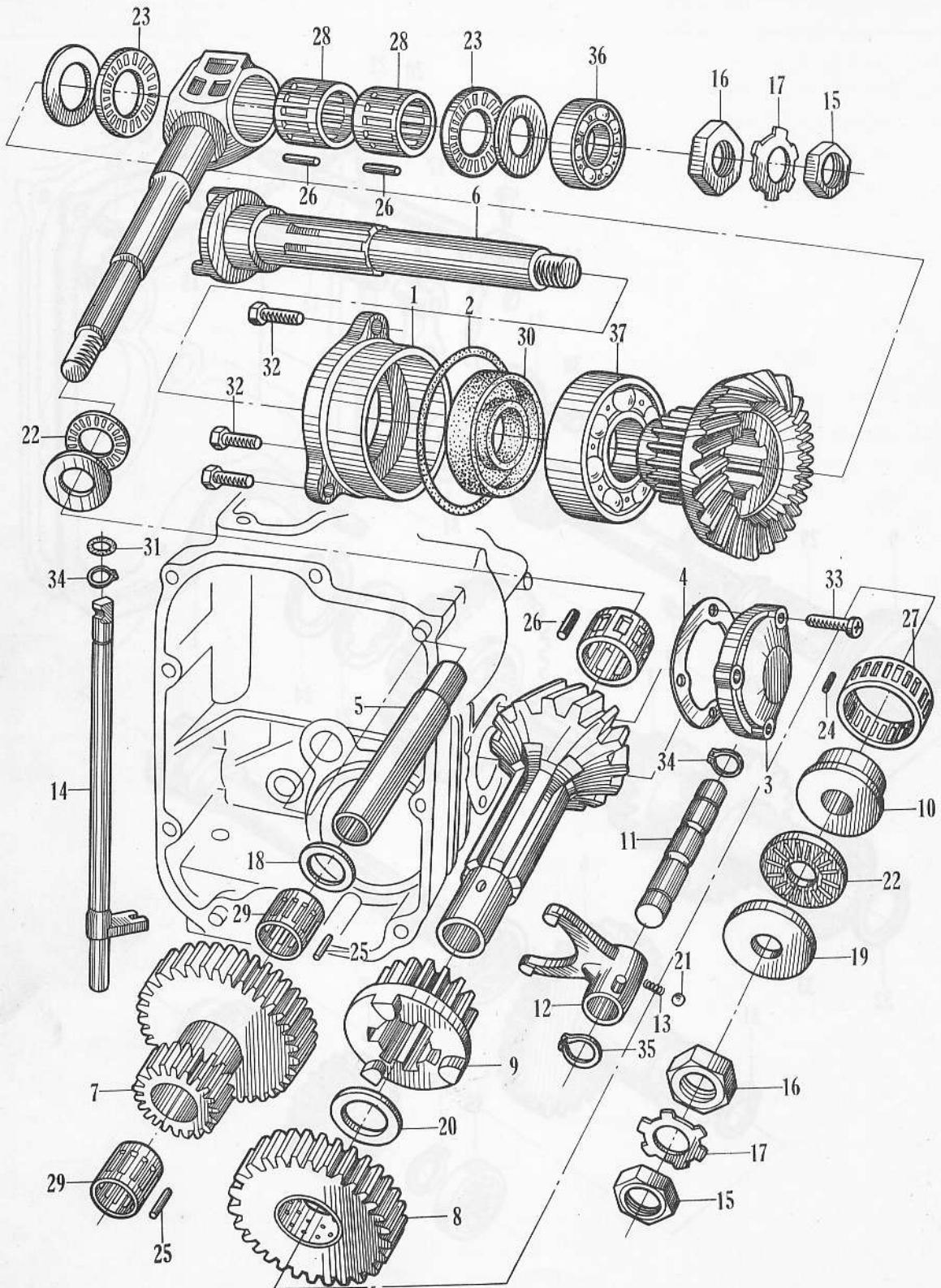
E-9 Mission Gear

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
27	91003-700-000	F1502905	BEARING, ball, 6004RS	1	1	F190E-115622		
28	91105-701-000	F1902926	ROLLER, ROD, 2×13.8	14	14	F190E-115622		
29	91136-701-000	F1902916.1	BEARING, needle, 17/25.....	1	1	F190E-115622		
30	92000-06016	BH616	BOLT, hex., 6×16.....	2	2			
31	94510-20000	CX20	CIR-CLIP, 20mm	2	2			
32	94510-25000	CX25	CIR-CLIP, 25mm	1	1			
33	96100-60050	GB6005	BEARING, ball, 6005	1	1			
34	96100-62040	GB6204	BEARING, ball, 6204	1	1			
35	96100-63020	GB6302	BEARING, ball, 6302	1	1			

E-9 Mission Gear



E-10 Bevel Gear



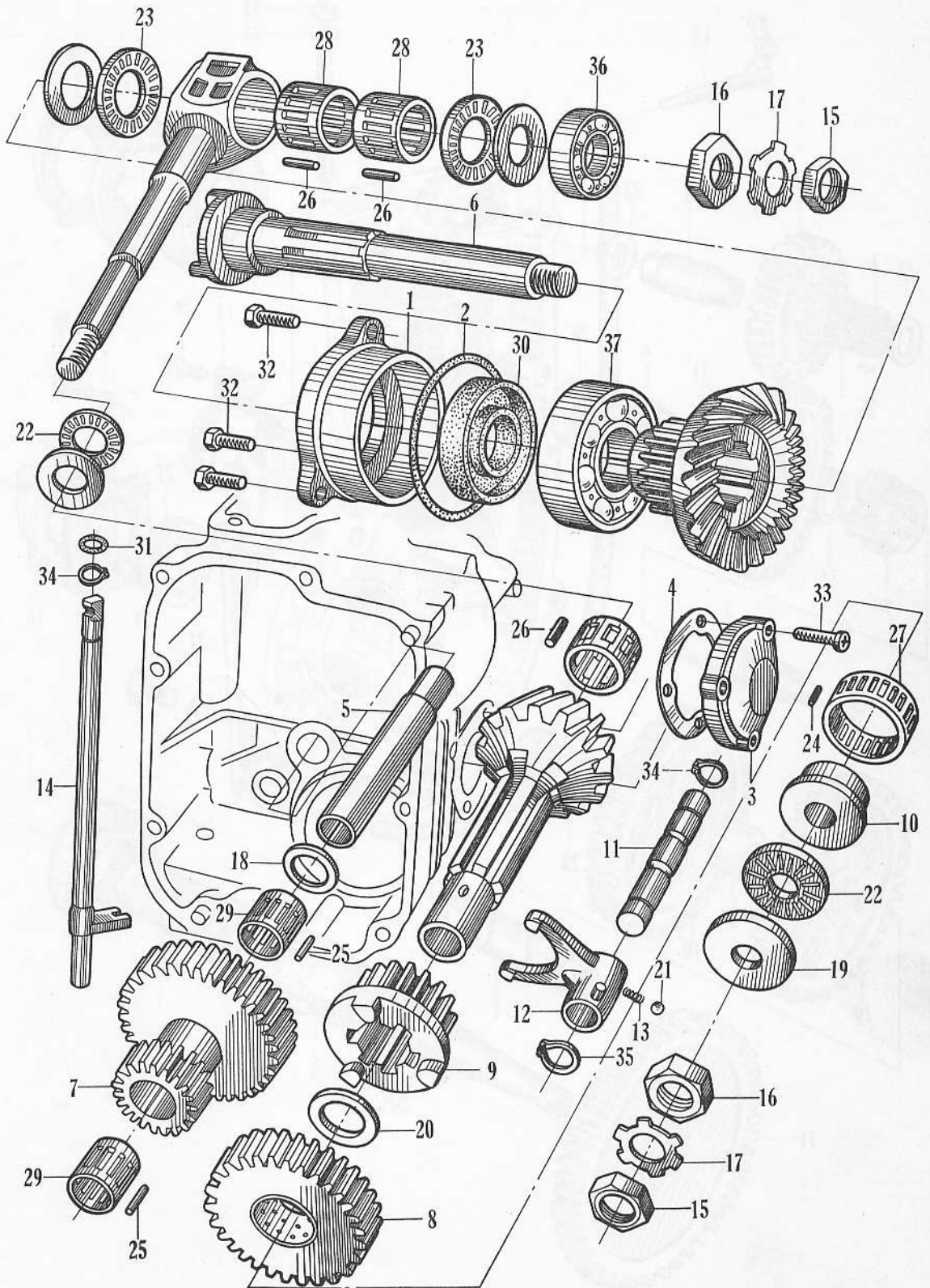
E-10 Bevel Gear

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
	22010-701-010	F1902001A.....	GEAR, set, bevel	1	1	F190E-115622		
1	21171-701-010	F1902116A.....	CASE, bevel gear	1	1	F190E-115622		
2	21192-701-010	F1902136A.....	PACKING, bevel gear case	1	1	F190E-115622		
3	21321-701-000	F1902119	COVER, mission side	1	1	F190E-115622		
4	21394-701-000	F1902142	PACKING, mission side cover	1	1	F190E-115622		
5	23230-701-020	F1902313B.....	SHAFT, third, mission	1	1	F190E-115622		
6	23271-701-040	F1902343D.....	SHAFT, bevel gear	1	1	F190E-115622		
7	23511-701-040	F1902312D.....	GEAR, J, mission	1	1	F190E-115622		
8	23530-701-000	F1902314	GEAR, L, mission	1	1	F190E-115622		
9	23541-701-010	F1902315A.....	GEAR, M, mission	1	1	F190E-115622		
10	23925-701-000	F1902335	INNER, needle bearing, 34/12".....	1	1	F190E-115622		
11	24131-701-010	F1902407A.....	SHAFT C, shift fork	1	1	F190E-115622		
12	24231-701-000	F1902403	FORK C, shift	1	1	F190E-115622		
13	24271-700-000	F1502431	SPRING, ball set	1	1	F190E-115622	F190E-121888	
	24271-700-305	F1502431S1	SPRING, ball set	2	2	F190E-121889		
14	24615-701-000	F1902408	SHAFT, shift lever	1	1	F190E-115622		
15	90233-701-010	F1902780A.....	NUT A, lock, 14mm	2	2	F190E-115622		
16	90234-701-010	F1902781A.....	NUT B, lock, 14mm	2	2	F190E-115622		
17	90433-701-000	F1902884	WASHER B, lock, 14mm	2	2	F190E-115622		
18	90452-701-000	F1902869	WASHER B, lock, 14mm	1	1	F190E-115622		
19	90457-701-010	F1902338A.....	WASHER B, thrust, needle bearing	1	1	F190E-115622		
20	90459-700-000	F1502871	WASHER, thrust, 20mm	1	1	F190E-115622		
21	90504-700-000	F1502813	BALL, steel, 1/4"	1	1	F190E-115622		
22	91032-701-000	F1902928	BEARING, needle thrust, 2035	2	2	F150E-030017	F150E-109982	
23	91033-701-000	F1902929	BEARING, needle thrust, 2042	2	2	F190E-115622		
24	91101-701-000	F1902921	ROLLER, 3×8.5.....	22	22	F190E-115622		
25	91102-701-000	F1902922	ROLLER, rod, 2.5×15.....	36	36	F190E-115622		
26	91104-701-010	F1902925A.....	ROLLER, rod, 3×13.5.....	26	26	F190E-115622		
27	91132-701-010	F1902919.1A	RETAINER, bearing needle, 34/12'...	1	1	F190E-115622		

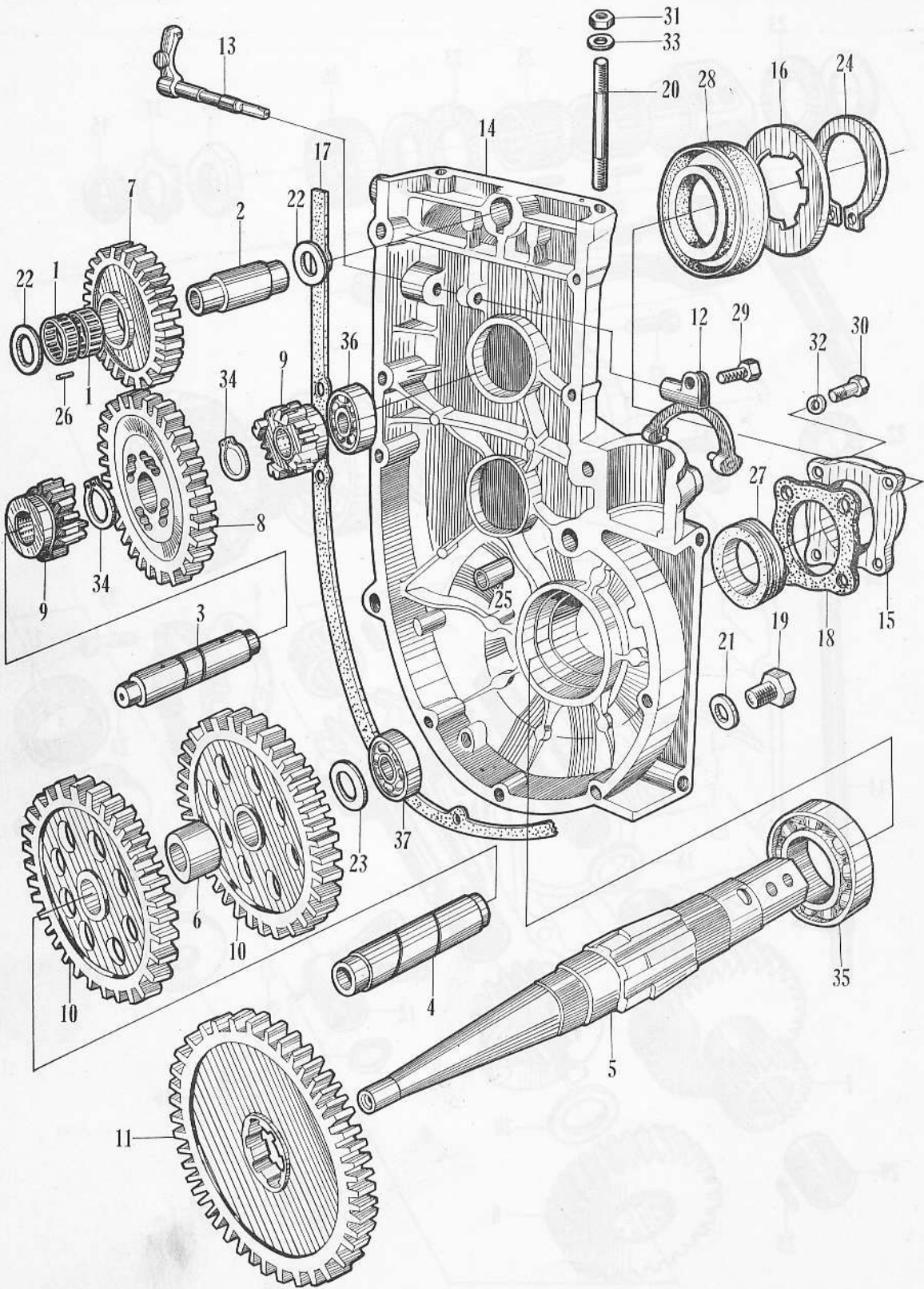
E-10 Bevel Gear

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
28	91133-701-000	F1902920	BEARING, needle, 20/22	2	2	F190E-115622		
29	91135-701-020	F19023178	RETAINER, needle roller	2	2	F190E-115620		
30	91204-700-000	F1502946	OIL-SEAL, 325211	1	1	F190E-115620		
31	91312-700-000	F1502138	"O" RING, 9.4×2.4	1	1	F190E-115620		
32	92000-06020	BH620	BOLT, hex., 6×20	3	3			
33	93500-06024	IP624	SCREW, cross, 6×24	3	3			
34	94510-10000	CX10	CIR CLIP, 10mm	2	2			
35	94510-12000	CX12	CIR CLIP, 12mm	2	2			
36	96100-62040	GB6204	BEARING, ball, 6204	1	1			
37	96100-63050	GB6305	BEARING, ball, 6305	1	1			

E-10 Bevel Gear



E-11 Right Final Reduction



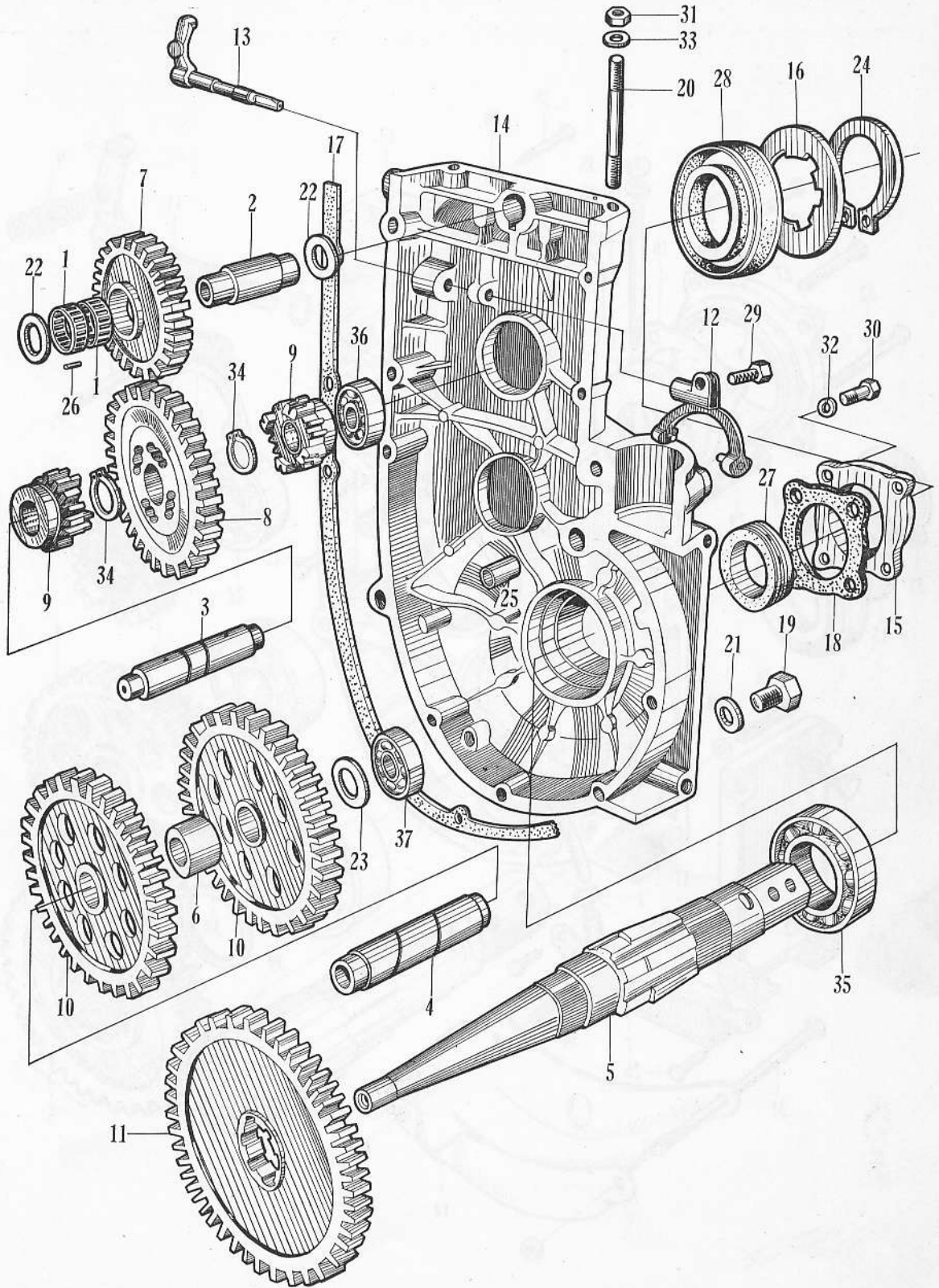
E-11 Right Final Reduction

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	13211-202-010	G921332A	RETAINER, roller	2	2	F190E-115622		
2	23321-701-030	F1903131C	SHAFT, R2	1	1	F190E-115622		
3	23330-701-000	F1903133	SHAFT, R3	1	1	F190E-115622		
4	23341-701-000	F1903134	SHAFT, R4	1	1	F190E-115622		
5	23370-701-000	F1903135	SHAFT, right, wheel	1	1	F190E-204451	F190E-205982	
			superseded by 23370-701-010 (F1903135A) with 91202-701-000 (F1902950)					
	23370-701-010	F1903135A	SHAFT, right, wheel	1	1	F190E-205983	F190E-302536	
	23370-701-030	F1903135C	SHAFT, right, wheel	1	1	F190E-302537		
6	23391-701-000	F1903145	COLLAR, R4 shaft center	1	1	F190E-115622		
7	23611-701-020	F1903141B	GEAR, R-A	1	1	F190E-115622		
8	23621-701-010	F1903142A	GEAR, R-B	1	1	F190E-115622		
9	23630-701-000	F1903143	GEAR, R-C	2	2	F190E-115622		
10	23640-701-010	F1903144A	GEAR, R-D	2	2	F190E-115622		
11	23661-701-000	F1903146	GEAR, R-F	2	2	F190E-115622		
12	40210-701-000	F1903201	FORK, right, side clutch shift	1	1	F190E-115622		
13	40251-701-000	F1903203	SHAFT, side clutch shift fork	1	1	F190E-115622		
14	41110-701-030	F1903101C	CASE, right, final reduction	1	1	F190E-115622		
15	41131-701-000	F1903105	COVER, side reduction	1	1	F190E-115622	F190E-205982	
	41131-701-010	F1903105A	COVER, side reduction	1	1	F190E-205923		
16	41175-700-000	F1503165	PLATE, dust shield	1	1	F190E-115622	F190E-205982	
17	41191-700-000	F1503111	PACKING, reduction case	1	1	F190E-115622		
18	41192-701-000	F1903106	PACKING, reduction side cover	1	1	F190E-115622		
19	90015-700-000	F1502714	BOLT, drain cock	1	1	F190E-115622		
20	92700-08093	ST893	STUD, 8mm (8×93)	1	1			
21	90407-259-000	G121169	PACKING, drain cock	1	1	F190E-115622		
22	90451-701-000	F1902864	WASHER B, 17mm	2	2	F190E-115622		
23	90455-701-000	F1902882	WASHER, thrust, 20mm	2	2	F190E-115622		
24	90604-700-000	F1503152	CIR-CLIP, 35mm	1	1	F190E-115622	F190E-205982	
25	90703-200-000	G901257	PIN, knock, 10×14	2	2	F190E-115622		
26	91101-701-000	F1902921	ROLLER, 3×8.5	30	30	F190E-115622		

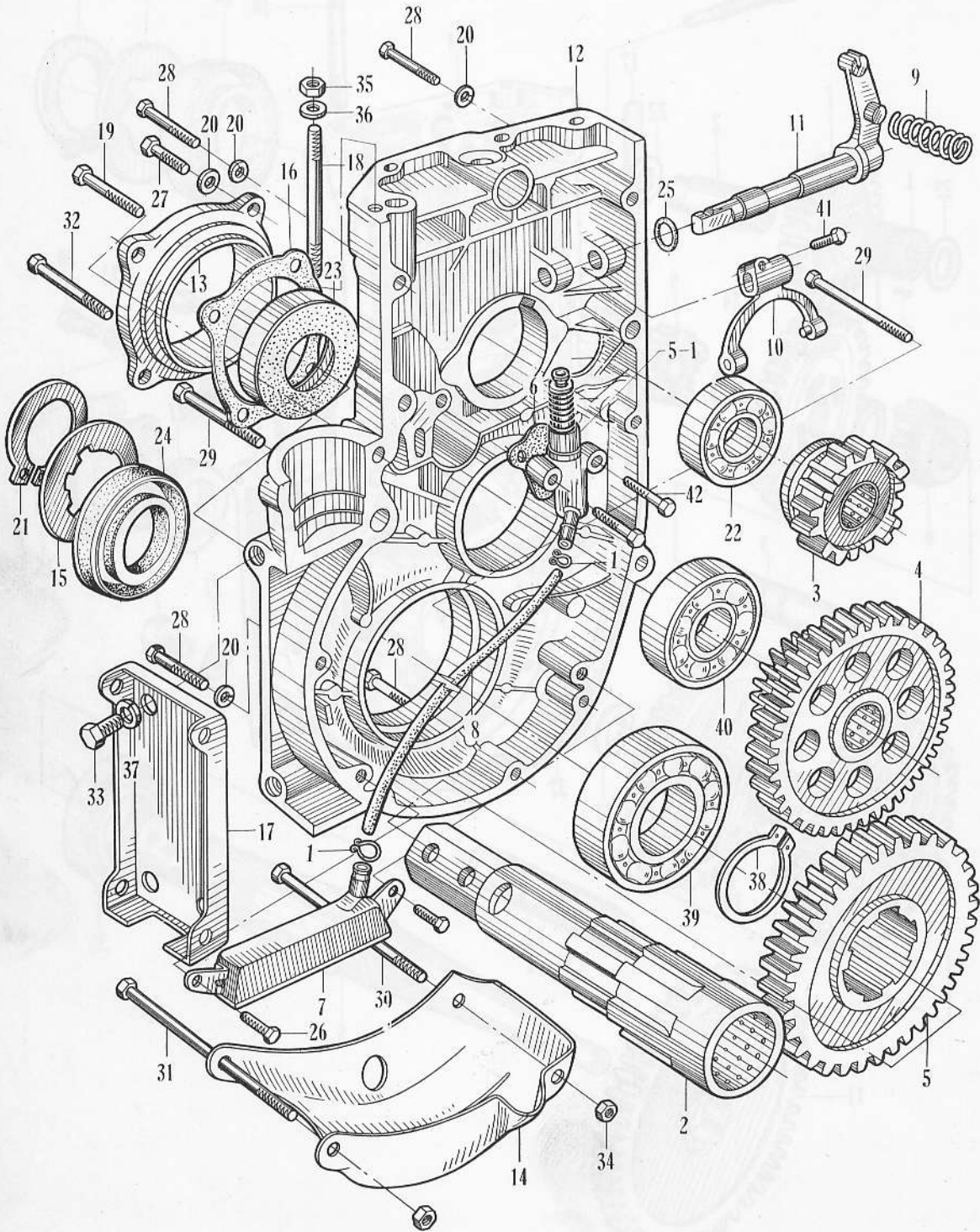
E-11 Right Final Reduction

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
27	91208-700-000	F1502950	WATER, seal, 40628	1	1	F190E-115622	F190E-205982	
	91202-701-000	F1902950	WATER, seal, 356221.....	1	1	F190E-205983		
28	91209-700-000	F1502951	OIL SEAL, 40628.....	1	1	F190E-115622	F190E-205982	
29	92000-06014	BH614	BOLT, hex., 6×14	2	2			
30	92000-06024	BH624	BOLT, hex., 6×24	4	4			
31	94001-08000	NH8	NOT, hex., 8mm.....	5	5			
32	94101-06000	WP6	WASHER, flat, 6mm.....	4	4			
33	94101-08000	WP8	WASHER, flat, 8mm.....	5	5			
34	94510-22000	CX22	CIR-CLIP, 22mm	2	2			
35	96100-62070	BB6207	BEARING, ball, 6207.....	1	1			
36	96100-63030	BB6303	BEARING, ball, 6303.....	1	1			
37	96100-63040	BB6304	BEARING, ball, 6304.....	1	1			

E-11 Right Final Reduction



E-12 Left Final Reduction



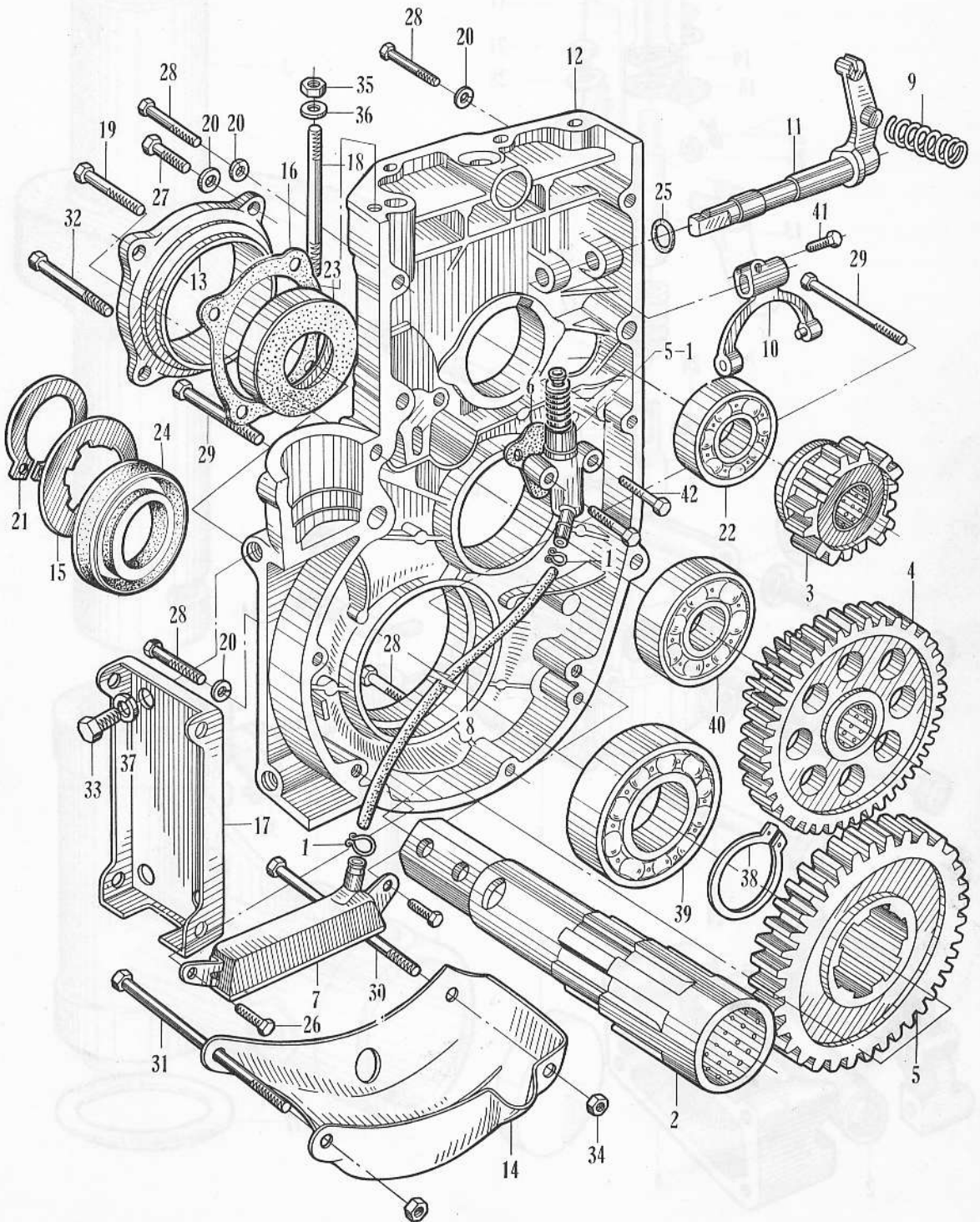
E-12 Left Final Reduction

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	95002-70000	C703914	CLIP A, fuel level tube	2	2	F190E-115622		
2	23380-700-010	F1503136A	SHAFT, left wheel	1	1	F190E-115622	F190E-204450	
	23380-701-000	F1903136	SHAFT, left wheel superseded by 23380-700-010 (F1503136A) with	1	1	F190E-204451	F190E-205982	91202-701-000 (F1902950)
	23380-701-010	F1903136A	SHAFT, left wheel	1	1	F190E-205983	F190E-302536	
	23380-701-030	F1903136C	SHAFT, left wheel	1	1	F190E-302537		
3	23630-701-000	F1903143	GEAR, R-C	2	2	F190E-115622		
4	23640-701-010	F1903144A	GEAR, R-D	2	2	F190E-115622		
5	23661-701-000	F1903146	GEAR, R-F	2	2	F190E-115622		
5-1	25200-701-000	F1901602	PUMP A ASS'Y, oil	1	1	F190E-115622		
6	25219-700-000	F1501610	PACKING, pump body M	1	1	F190E-115622		
7	25420-701-000	F1901608	FILTER M, oil	1	1	F190E-115622		
8	25425-701-000	F1901612	PIPE B, suction	1	1	F190E-115622		
9	40171-700-000	F1503207	SPRING, side clutch	1	1	F190E-115622		
10	40220-701-000	F1903202	FORK, left, side clutch shift	1	1	F190E-115622		
11	40261-701-000	F1903206	SHAFT, left, side clutch shift	1	1	F190E-115622		
12	41120-701-030	F1903102C	CASE, left, final reduction	1	1	F190E-115622		
13	41131-701-000	F1903105	COVER, reduction side	1	1	F190E-115622	F190E-205982	
	41131-701-010	F1903105A	COVER, reduction side	1	1	F190E-205983		
14	41171-701-000	F1903121	PROTECTOR, reduction case	1	1	F190E-115622		
15	41175-700-000	F1503165	PLATE, dust shield	1	1	F190E-115622	F190E-205982	
16	41192-701-000	F1903106	PACKING, reduction side cover	1	1	F190E-115622		
17	50511-701-000	F1904121	PLATE, attachment setting	1	1	F190E-115622		
18	92700-08093	ST893	STUD, 8mm (8×93)	1	1			
19	90087-700-000	F1502708	BOLT, hex., 8×91	2	2	F190E-115622		
20	90478-700-000	F1502861	WASHER A, 6mm	8	8	F190E-115622		
21	90604-700-000	F1503152	CIR CLIP, 35mm	1	1	F190E-115622	F190E-205982	
22	91005-701-000	F1902917	BEARING, ball. 6303 RS	1	1	F190E-115622		
23	91208-700-000	F1502950	WATER-SEAL, 40628 (AJ)	1	1	F190E-115622	F190E-205982	
	91202-701-000	F1902950	WATER-SEAL, 356221	1	1	F190E-205983		
24	91209-700-000	F1502951	OIL SEAL, 40628	1	1	F190E-115622	F190E-205982	

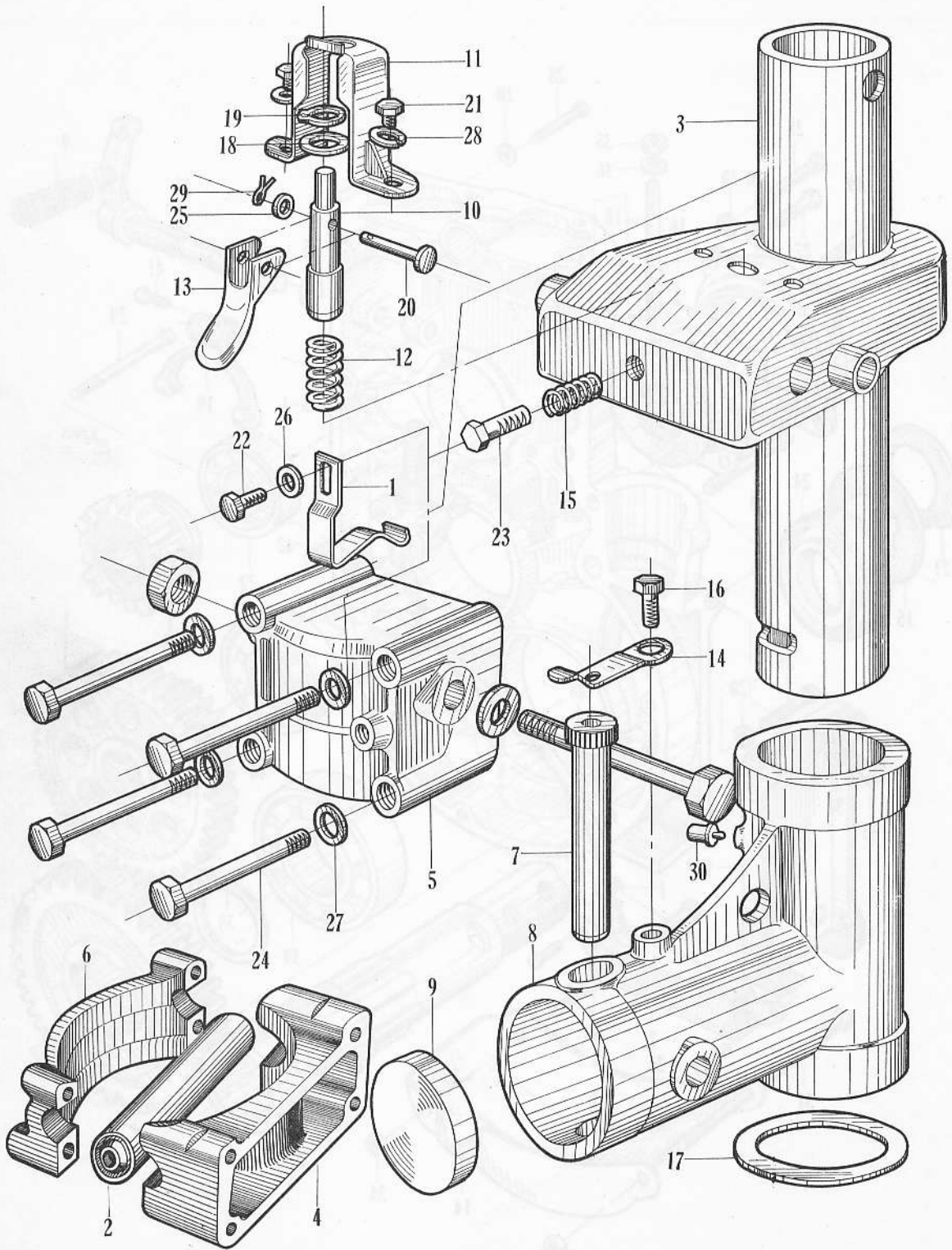
E-12 Left Final Reduction

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
	91202-701-000	F1902950	WATER-SEAL, 356221	1	1	F190E-205983		
25	91305-700-010	F1503205A	"O" RING, 11.4×2.4	2	2	F190E-115622		
26	92000-06016	BH616	BOLT, hex., 6×16	2	2			
27	92000-06024	BH624	BOLT, hex., 6×24	4	4			
28	92000-06043	BH643	BOLT, hex., 6×43	4	4			
29	92000-06050	BH650	BOLT, hex., 6×50	2	2			
30	92000-06080	BH680	BOLT, hex., 6×80	1	1			
31	92000-06095	BH695	BOLT, hex., 6×95	1	1			
32	92000-08118	BH8118	BOLT, hex., 8×118	1	1			
33	92000-10025	BH1025	BOLT, hex., 10×25	4	4			
34	94001-06000	NH6	NUT, hex., 6mm	2	2			
35	94001-08000	NH8	NUT, hex., 8mm	4	4			
36	94101-08000	WP8	WASHER, flat, 8mm	4	4			
37	94111-10000	WL10	WASHER, spring, 10mm	4	4			
38	94510-40000	CX40	CIR CLIP, 40mm	1	1			
39	96100-62070	GB6207	BEARING, ball. 6207	1	1			
40	96100-63040	GB6304	BEARING, ball. 6304	1	1			

E-12 Left Final Reduction



F-1 Main Pipe Hitch Joint



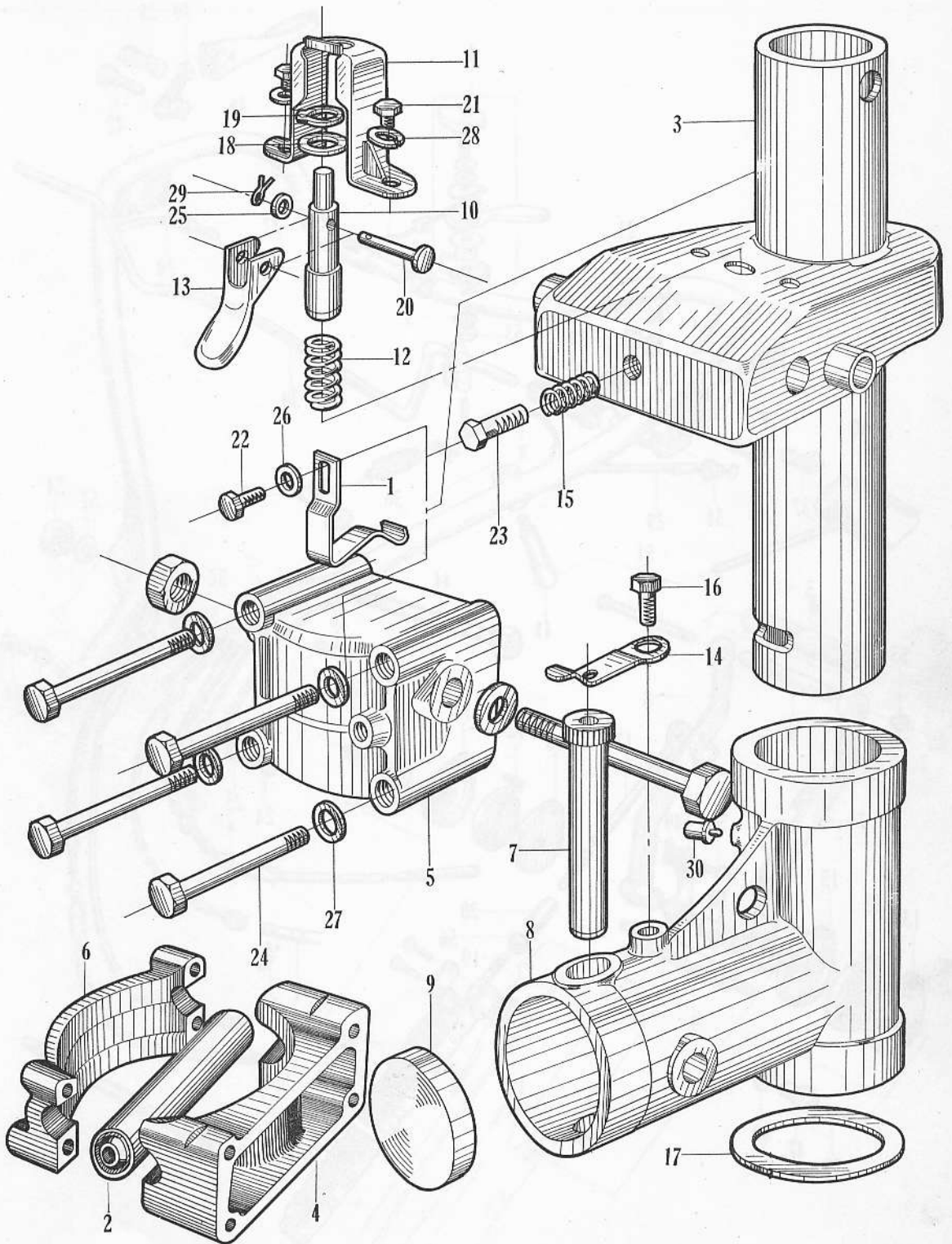
F-1 Main Pipe • Hitch Joint

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.	
				F190 VI	VII	From	To		
1	28641-700-010	F1504162A	HOLDER, starter chain	1	1	F150-61-115621	F150-62-203211		
	28641-701-010	F1904162A	HOLDER, starter chain	1	1	F150-62-203212			
2	50230-700-000	F1504114	CUSHION COMP, A. column support	1	1	F150-61-115621	F150-62-200227		
3	50310-701-010	F1904101A	PIPE COMP, main	1	1	F150-61-115621	F150-62-200227		
	50310-701-020	F1904101B	PIPE COMP, main	1	1	F150-62-200228			
4	50341-701-000	F1904111	HOLDER A, main pipe	1	1	F150-61-115621	F150-62-400100		
	50341-701-010	F1904111A	HOLDER A, main pipe	1	1	F150-62-200228	F150-62-203211		
			superseded by 50341-701-030 (F1904111C) with 92000-06008 (BH608) & 94101-06000 (WP6)						
5	50341-701-030	F1904111C	HOLDER A, main pipe	1	1	F150-62-203212			
6	50342-701-000	F1904112	HOLDER B, main pipe	1	1	F150-61-115621	F150-62-200227		
7	50621-701-010	F1904109A	PIN, hitch	1	1	F150-61-115621			
8	50651-701-000	F1904102	JOINT, hitch	1	1	F150-61-115621			
9	50657-700-000	F1504103	PLUG, hitch joint sealing	1	1	F150-61-115621			
10	50665-700-020	F1504105B	STOPPER, hitch joint	1	1	F150-61-115621			
11	50666-700-020	F1504107B	COVER, stopper spring	1	1	F150-61-115621			
12	50671-700-000	F1504108	SPRING, stopper	1	1	F150-61-115621			
13	50681-700-020	F1504106B	LEVER, stopper	1	1	F150-61-115621			
14	50693-701-000	F1904110	CLAMP, hitch pin	1	1	F150-63-302885			
15	61191-701-000	F1904116	SPRING, fender lock	1	1	F150-61-115621			
16	90101-701-000	F1907711	BOLT, hitch pin clamp setting	1	1	F150-63-302885			
17	90552-700-000	F1504104	WASHER, thrust, 50mm	1	1	F150-61-115621			
18	90585-700-000	F1507725	WASHER, special, 10mm	1	1	F150-61-115621			
	90652-701-000	F1907823	PIN, snap, 15 DIA	1	1	F150-61-115621	F150-63-302884		
19	90654-700-000	F1504115	RING, snap 9. DIA	1	1	F150-61-115621			
20	90753-700-010	F1507803A	PIN, flat head, 4×16.5	1	1	F150-61-115621			
	91341-700-000	F1507851	“O” PING, 49.5×3	1	1	F150-61-115621			
21	92000-06007	BH607	BOLT, hex., 6×7	2	2				
22	92000-06008	BH608	BOLT, hex., 6×8	1	1				
23	92000-80024	BH824	BOLT, hex., 8×24	1	1				
24	92000-08075	BH875	BOLT, hex. 8×75	4	4				

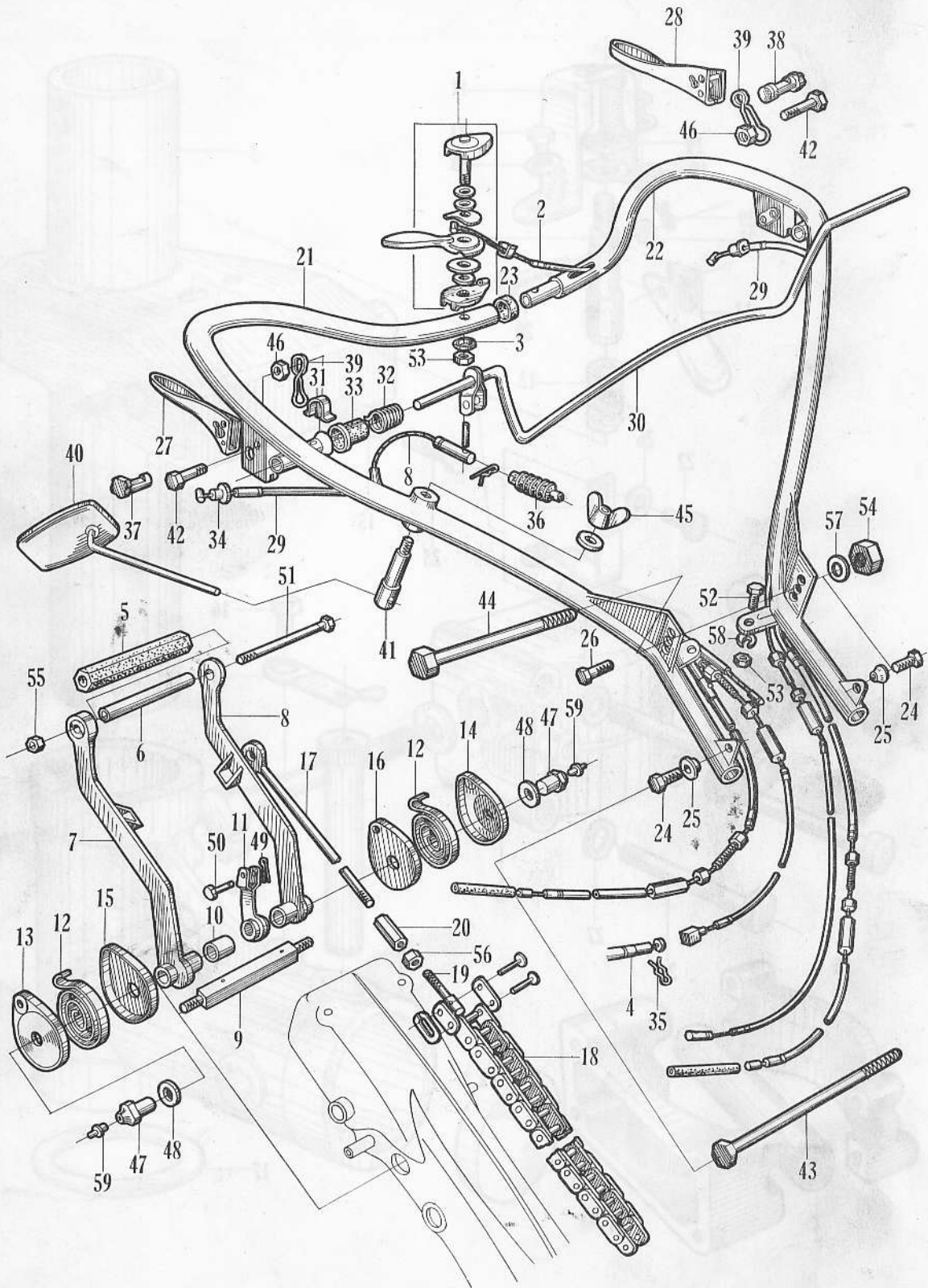
F-1 Main Pipe • Hitch Joint

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
25	94101-04000	WP4	WASHER, flat. 4mm	1	1			
26	94101-06000	WP6	WASHER, flat. 6mm	1	1			
27	94101-08000	WP8	WASHER, flat 8mm	4	4			
28	94111-06000	WL6	WASHER, spring. 6mm	2	2			
29	94201-10080	PG1008	PIN, cotter, 1.0×8	1	1			
30	95002-45000	CF45	NIPPLE, grease, 4.5mm	1	1			

F-1 Main Pipe Hitch Joint



F-2 (1) Handle



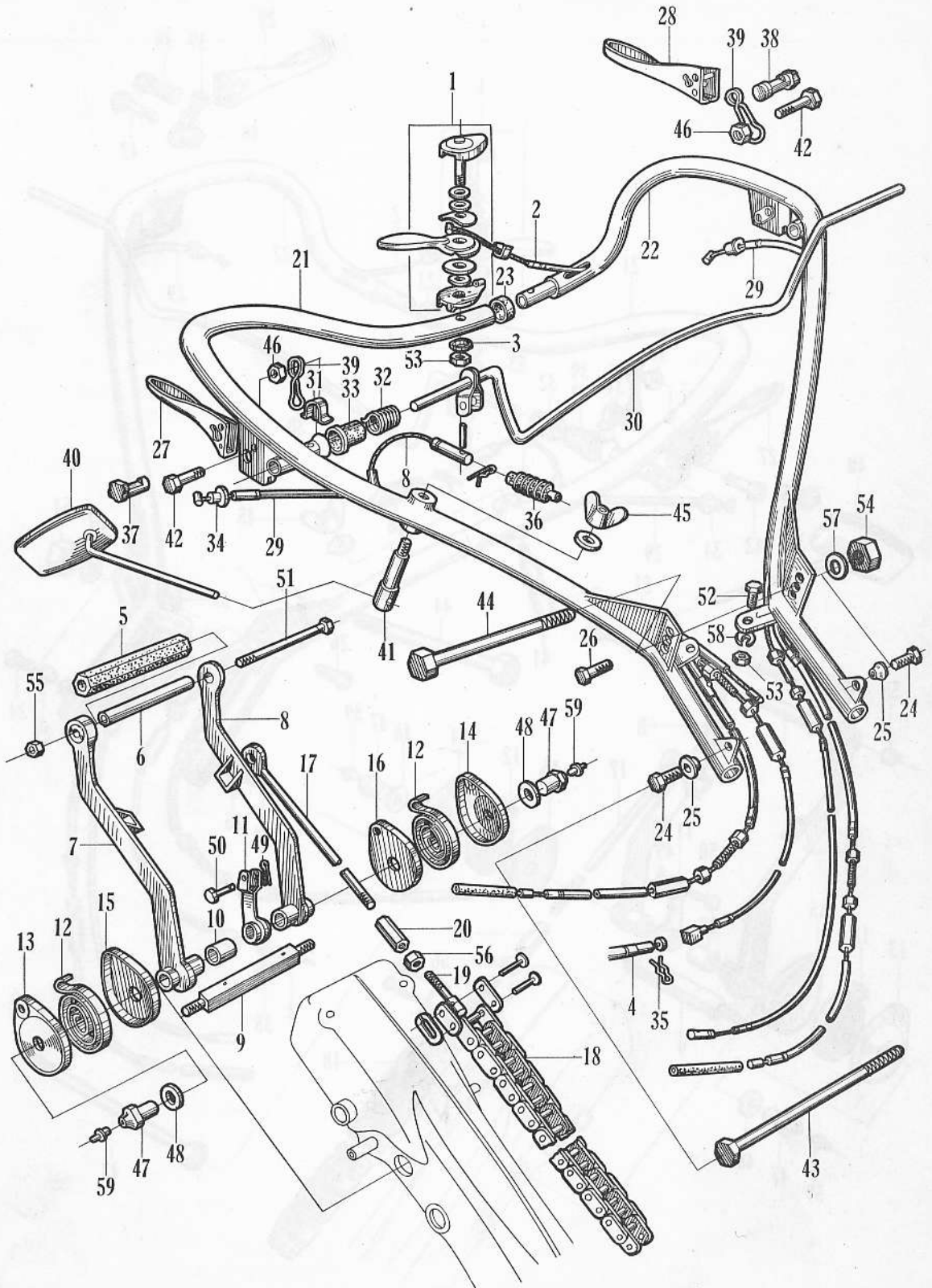
F-2 (1) Handle

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	17850-701-010	F1904761A	LEVER ASSY, throttle.....	1	1	F150-61-115621		
2	17910-701-010	F1904762A	WIRE COMP, throttle	1		F150-61-115621	F150-62-203211	
	17910-701-020	F1904762B	WIRE COMP, throttle	1		F150-62-203212		
3	17891-700-000	F1504765	WASHER, throttle lever	1	1	F150-61-115621		
4	22860-701-000	F1902221	WIRE COMP, clutch	1	1	F150-61-115621		
5	28511-700-010	F1504771A	GRIP, starter handle	1	1	F150-61-115621		
6	28521-700-040	F1504772D	SHAFT, grip	1	1	F150-61-115621	F150-62-203211	
	28521-703-000	F604781	SHAFT, grip	1	1	F150-62-203212		
7	28530-701-010	F1904773A	HANDLE COMP, R starter	1	1	F150-61-115621	F150-62-203211	
	28530-703-010	F604771A	HANDLE COMP, R starter	1	1	F150-62-203212		
8	28540-701-000	F1904774	HANDLE COMP, L starter	1	1	F159-61-115621	F150-62-202157	
			superseded by 28540-701-010 (F1904774A) with			28537-701-010 (F1904158A)		
	28540-701-010	F1904774A	HANDLE COMP, L starter	1	1	F150-62-202158	F150-62-203211	
	28540-703-010	F604772A	HANDLE COMP, L starter	1	1	F150-62-203212		
9	28551-701-000	F1904775	SHAFT, starter	1	1	F150-61-115621	F150-61-203211	
	28551-703-000	F604773	SHAFT, starter handle	1	1	F150-62-203212		
10	28555-700-000	F1504777	COLLAR, starter shaft distance	1	1	F150-61-115621		
11	28561-701-000	F1904776	ARM, starter	1	1	F150-61-115621	F150-62-203211	
	28561-703-000	F604774	ARM, starter	1	1	F150-61-203212	F150-62-207407	
	28561-703-010	F604774A	ARM, starter	1	1	F150-62-207408		
12	28571-701-000	F1904778	SPRING, starter	2	2	F150-61-115621		
13	28574-701-000	F1904779	COVER, R, starter spring	1	1	F150-61-115621	F150-62-203211	
	28573-703-010	F604776A	COVER, starter spring	1	1	F150-62-203212	F150-62-206371	
	28573-703-020	F604776A	COVER, starter spring	2	2	F150-62-206372		
14	28575-701-000	F1904780	COVER, L, starter spring	1	1	F150-61-115621	F150-62-203211	
	28575-703-010	F604777A	COVER, L, starter spring	1	1	F150-61-203212	F150-62-206371	
15	28577-703-000	F604778	COVER, starter spring shield.....	1	1	F150-62-203212	F150-62-206371	
	28577-703-010	F604778A	COVER, starter spring shield.....	2	2	F150-62-206372		
16	28579-703-000	F604779	COVER, L, starter spring shield	1	1	F150-62-203212	F150-62-206371	
17	28581-701-000	F1904783	ROD, starter.....	1	1	F150-61-115621	F150-62-203211	
	28581-701-010	F1904783A	ROD, starter.....	1	1	F150-62-203212		
18	28601-700-000	F1502508	CHAIN, starter	1	1	F150-61-115621		

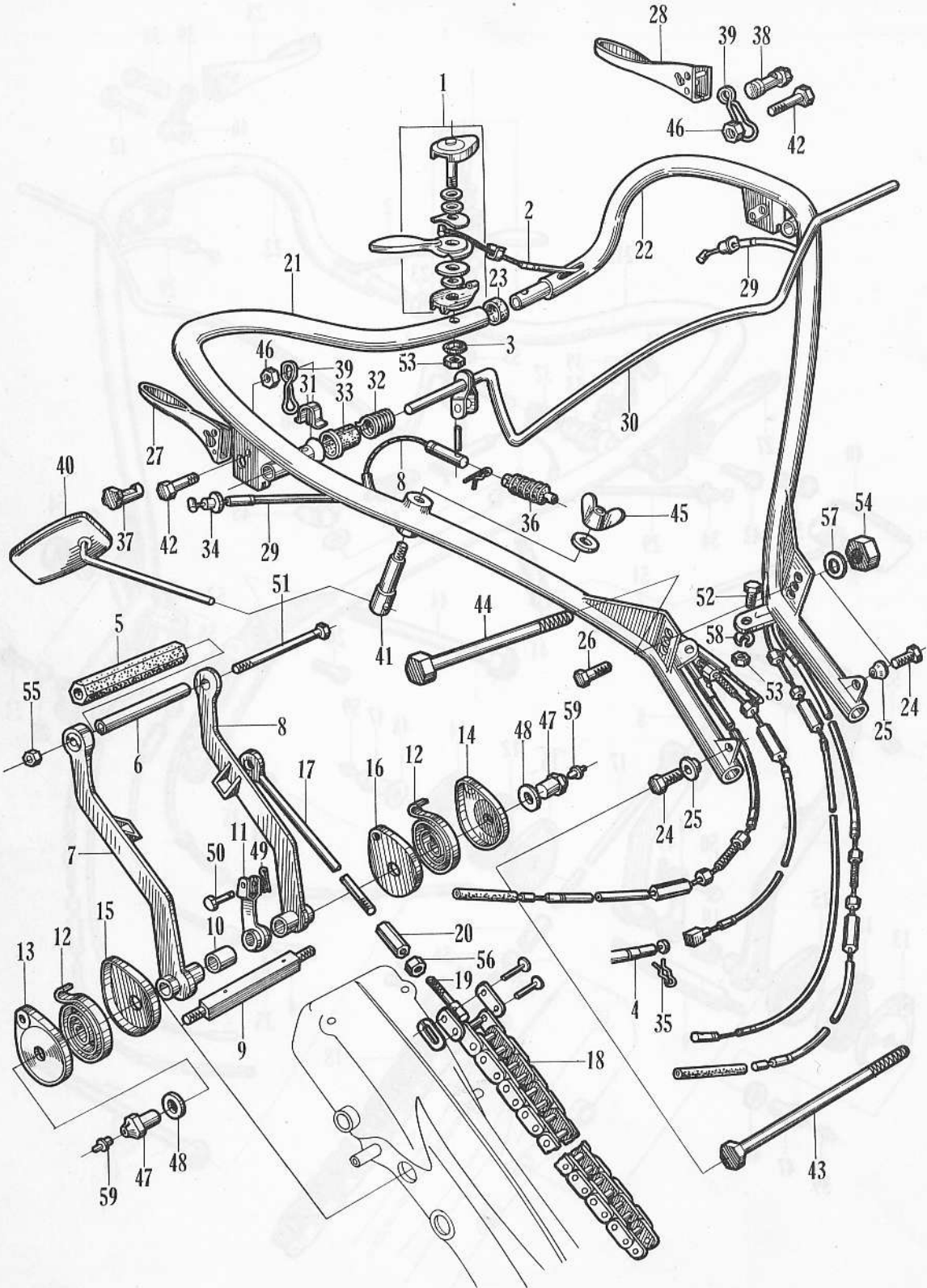
F-2 (1) Handle

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
19	28605-700-000	F1502516	END, starter, chain	1	1	F150-61-115621		
20	28606-700-000	F1502517	JOINT, starter chain.....	1	1	F150-61-115621		
21	53110-701-050	F1904701E.....	PIPE COMP, handle, right.....	1		F150-61-115621	F150-62-203211	
	53110-701-060	F1904701F.....	PIPE COMP, handle, right.....	1		F150-62-203212		
22	53150-701-040	F1904702D.....	PIPE COMP, handle, left	1		F150-61-115621	F150-62-203211	
	53150-701-050	F1904702E.....	PIPE COMP, handle, left	1		F150-62-203212		
23	53311-701-000	F1904703	RUBBER, pipe joint.....	1	1	F150-61-115621		
24	53611-700-010	F1504704A	BOLT, handle hinge	2	2	F150-61-115621	F150-62-203211	
25	53612-700-000	F1504704.1	COLLAR, handle hinde	2	2	F150-61-115621	F150-62-203211	
26	53631-700-010	F1504705A.....	BOLT, handle adjuster.....	2	2	F150-61-115621	F150-62-203211	
27	54611-701-030	F1904726C.....	LEVER, right side clutch	1	1	F150-61-115621		
28	54621-701-030	F1904727C.....	LEVER, left side clutch	1	1	F150-61-115621		
29	54710-701-305	F1904728S1	WIRE, side clutch (SP)	2	2			
	54710-701-010	F1904728A.....	WIRE, side clutch	2		F150-61-115621		
30	54410-701-010	F1904785A.....	ARM COMP, main clutch	1		F150-61-115621	F190-62-203211	
	54410-701-030	F1904785C.....	ARM COMP, main clutch	1		F150-62-203212		
31	54460-701-000	F1904788	PIN COMP, main clutch arm stop ...	1	1	F150-61-115621		
32	54482-701-000	F1904786	SPRING, main clutch arm.....	1	1	F150-61-115621		
33	54483-701-000	F1904787	COVER, main clutch spring	1	1	F150-61-115621		
34	54581-701-000	F1904730	STOPPER, wire	2	2	F150-61-115621		
35	54582-701-000	F1904731	PIN, snap, 3 DIA	1	1	F150-61-115621		
36	54583-701-000	F1904789	BOOT, main clutch wire.....	1	1	F150-61-115621		
37	54681-701-000	F1904749	SHAFT, right lever lock.....	1	1	F150-61-115621		
38	54682-701-010	F1904747A	SHAFT, left lever lock	1	1	F150-61-115621		
39	54683-701-000	F1904748	CLIP, lever lock	2		F150-61-115621		
40	88110-700-000	F1505811	MIRROR ASSY, back	1	1	F150-61-115621		
41	88171-701-000	F1905812	BOLT, back mirror clamp	1	1	F150-61-115621		
42	90103-701-000	F1907714	BOLT, hinge	2	2	F150-61-115621		
43	90132-703-000	F607702	BOLT, hex., 10×123.....	1	1	F150-62-203212		
44	90133-703-000	F607703	BOLT, hex., 10×133.....	1	1	F150-62-203212		

F-2 (1) Handle



F-2 (1) Handle



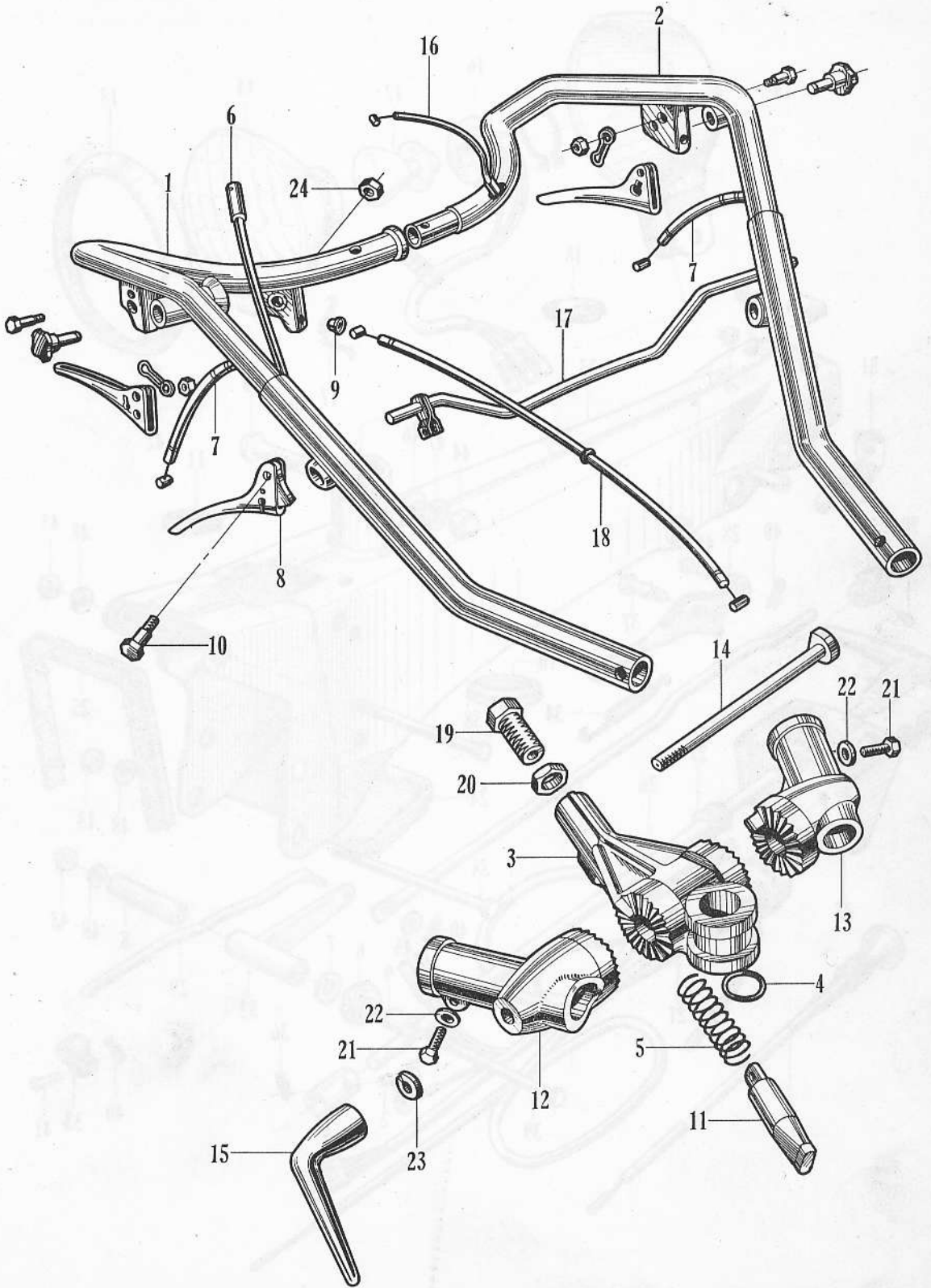
F-2 (1) Handle

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
45	90351-700-000	F1507754	NUT, wing., 8 DIA	1	1	F150-61-115621		
46	90381-700-000	F1507756	NUT, hex., special, 6mm	2	2	F150-61-115621		
47	90382-700-000	F1504782	NUT, special 10 DIA	2	2	F150-61-115621		
48	90581-700-000	F1504781	SPECIAL, washer, 15mm	2	2	F150-61-115621	F150-62-203211	
	90583-703-000	F604780	WASHER, special, 15 DIA	2	2	F150-62-203212		
49	90651-700-000	F1507821	PIN, snap, 5 DIA	1	1	F150-61-115621	F150-62-203211	
	94201-25150	PC2515	PIN, cotter, 2.5×15mm	1	1	F150-62-203212		
50	90752-701-000	F1907802	PIN, flat head, 6×18	1	1	F150-61-115621		
	90752-703-000	F607802	PIN, flat head, 8×22	1	1	F150-62-203212		
51	92000-06135	BH6135	BOLT, hex., 6×135	1	1			
52	92000-08016	BH816	BOLT, hex., 8×16	1	1			
53	94001-08000	NH8	NUT, hex., 8mm	2	2			
54	94001-10000	NH10	NUT, hex., 10mm	1	1			
55	94002-06000	NI 6	NUT, thin., 6mm	1	1			
56	94002-08000	NI 8	NUT, thin., 8mm	1	1			
57	94101-10000	WP10	WASHER, flat, 10mm	2	2			
58	94111-06000	WL8	WASHER, spring, 8mm	1	1			
59	95002-45000	CF45	GRASE, nipple, 45 DIA	1	1			

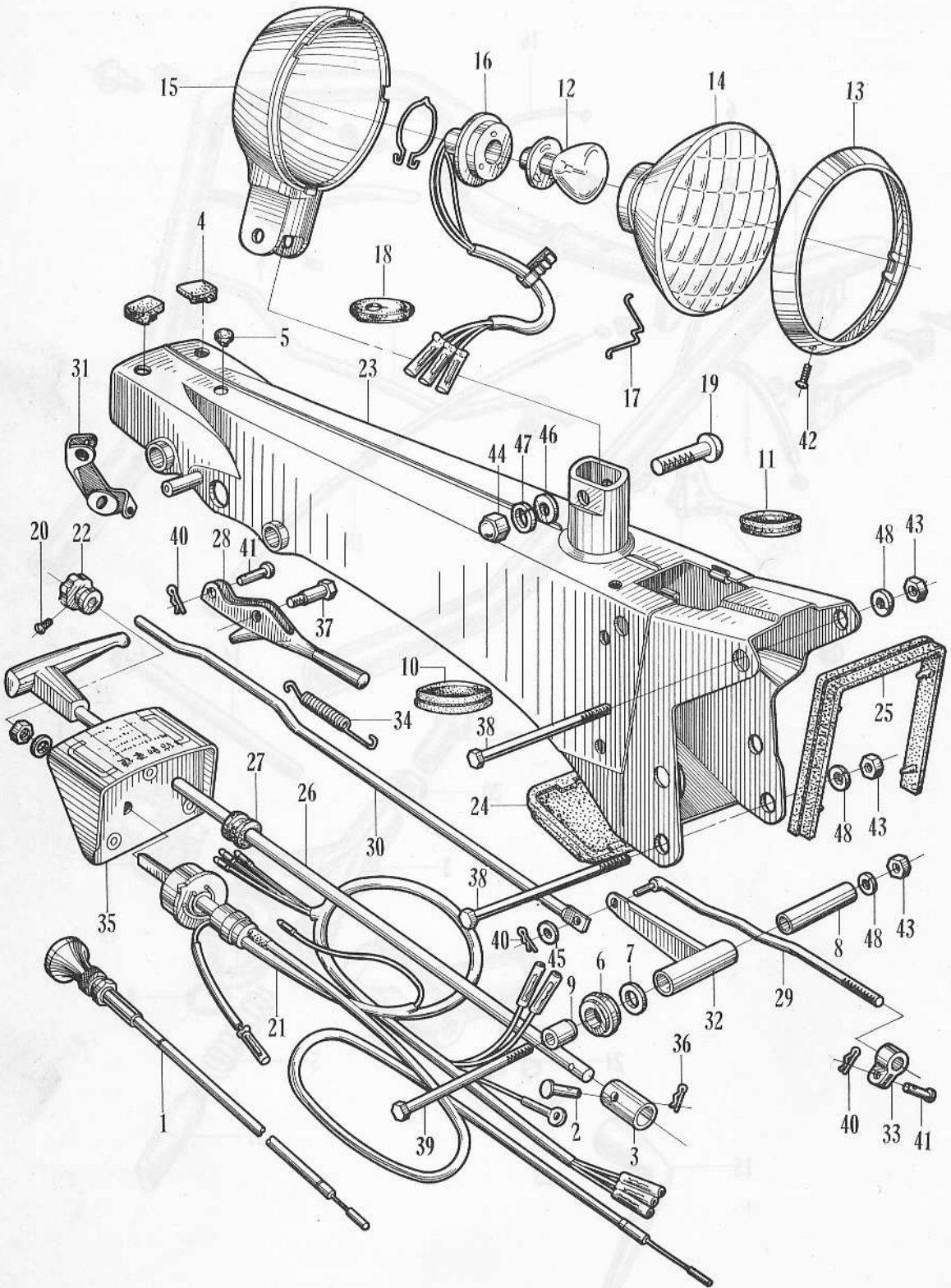
F-2 (2) Handle

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.	No. Used on		News No.
				F190 VII	From	To	
1	53110-701-621	F3Y1904701A	PIPE, right handle	1	F190-411202		
2	53150-701-620	F3Y1904702	PIPE, left handle	1	F190-411202		
3	53720-701-623	FY1904716C	BODY, handle swing	1	F190-411202	F190-1150811	
	53720-701-624	FY1904716D	BODY, handle swing	1	F190-1150812		
4	91356-701-600	FY1904718	"O" RING, 35mm	1	F190-411202		
5	53742-701-620	FY1904720	SPRING, handle locking	1	F190-411202	F190-1150811	
	53742-701-621	FY1904720A	SPRING, handle locking	1	F190-1150812		
6	54510-701-621	FY1904725A	WIRE, main clutch	1	F190-411202		
7	54710-701-620	FY1904728	WIRE, side clutch	2	F190-411202	F190-1150811	
	54710-701-621	FY1904728A	WIRE, side clutch	2	F190-1150812		
8	53760-703-621	FY604783A	LEVER, locking	1	F190-411202		
9	54781-703-000	F604735	STOPPER, wire	1	F190-411202		
10	54691-703-000	F604736	BOLT, side clutch lever hinge	1	F190-411202		
11	53741-701-621	FY1904738A	SHAFT, handle swing setting	1	F190-411202	F190-1150811	
	53741-701-622	FY1904738B	SHAFT, handle swing setting	1	F190-1150812		
12	53731-701-600	FY1904739	HOLDER, R. handle setting	1	F190-411202		
13	53735-701-600	FY1904740	HOLDER, L. handle setting	1	F190-411202		
14	54584-701-600	FY1904741	SHAFT, handle setting holder	1	F190-411202		
15	54585-701-600	FY1904742	LEVER, handle setting holder lock	1	F190-411202		
16	17910-701-620	FY1904762	WIRE, throttle	1	F190-411202	F190-1150811	
	17910-701-621	FY1904762A	WIRE, throttle	1	F190-1150812		
17	54410-701-620	FY1904785	ARM, main clutch	1	F190-411202	F190-1150811	
	54410-701-621	FY1904785A	ARM, main clutch	1	F190-1150812		
18	53751-701-620	FY1904790	WIRE, handle locking	1	F190-411202	F190-1150811	
	53751-701-621	FY1904790A	WIRE, handle locking	1	F190-1150812		
19	53783-701-620	FY1904791	BOLT, HL wire adjust	1	F190-411202	F190-1150811	
	53783-701-621	FY1904791A	BOLT, HL wire adjust	1	F190-1150812		
20	53735-701-600	FY1904792	NUT, HL wire adjust lock	1	F190-411202		
21	92000-10035	BH1035	BOLT, hex., 10x35	2			
22	94111-10000	WL10	WASHER, spring, 10mm	2			
23	94111-12000	WL12	WASHER, spring, 12mm	1			
24	94001-06000	NH6	NUT., hex., 6mm	1			

F-2 (2) Handle



F-3 (1) Handle Column



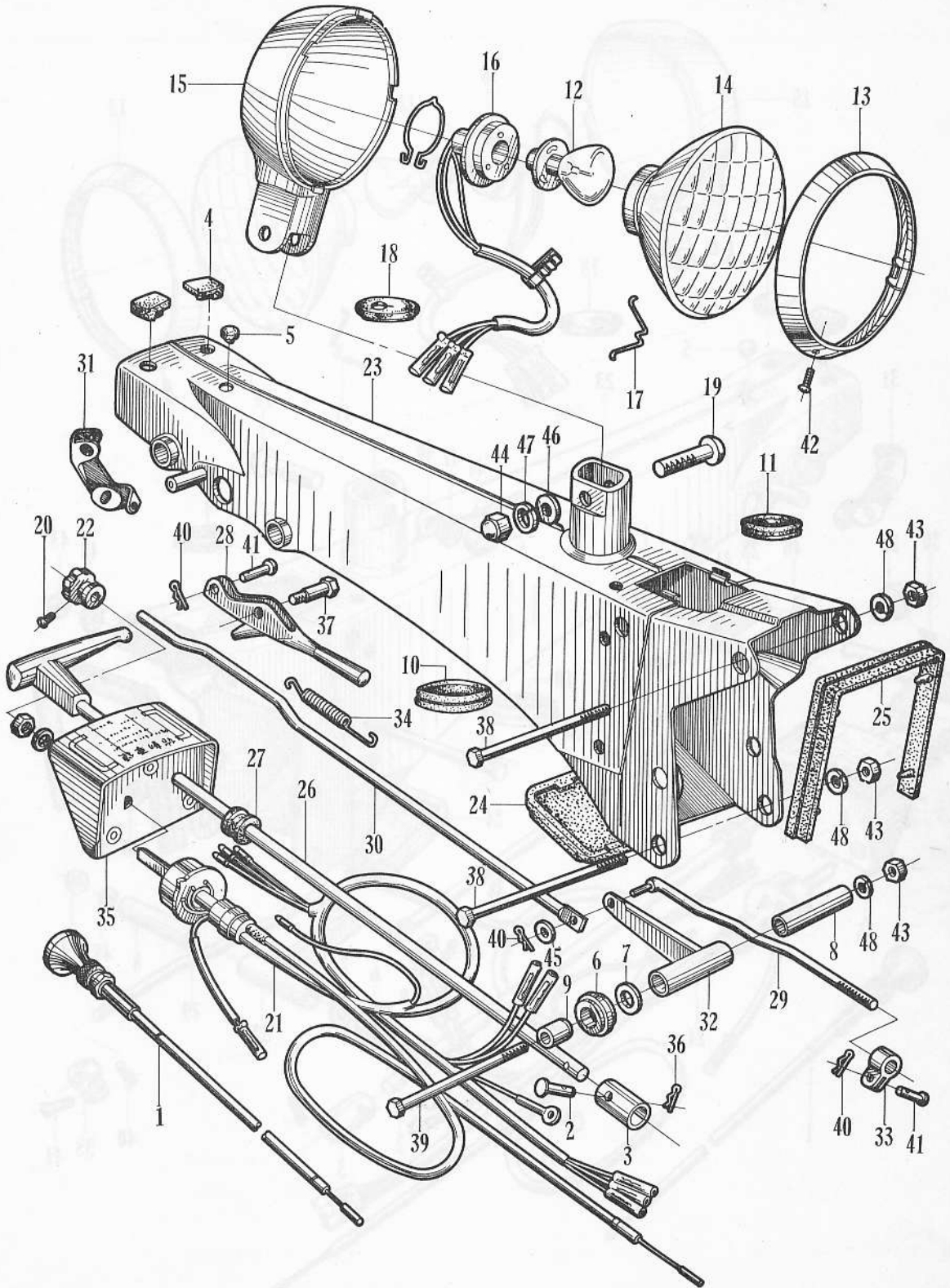
F-3 (1) Handle Column

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	17950-700-010	F1504763A	WIRE, choke	1	1	F150-61-115621		
2	24517-700-010	F1502427A	PIN, 6mm	1	1	F150-61-115621		
3	24531-700-010	F1502425A	JOINT, change shaft	1	1	F150-61-115621		
4	28537-701-000	F1904158	RUBBER, stopper	2	2	F150-61-115621	F150-62-202157	
	28537-701-010	F1904158A	RUBBER, stopper	2	2	F150-62-202158	F150-62-203211	
	28537-703-000	F604166	RUBBER, right stopper	1	1	F150-62-203212		
	28547-703-000	F604167	RUBBER, left stopper	1	1	F150-62-203212		
5	28567-703-000	F604168	CAP, starter oil	1	1	F150-61-115621		
6	28611-700-000	F1502511	WHEEL, starter chain	1	1	F150-61-115621		
7	28615-700-000	F1502513	WASHER, chain wheel	2	2	F150-61-115621		
8	28631-700-010	F1504153A	PIPE A, distance	1	1	F150-61-115621		
9	28632-700-010	F1504154A	PIPE B, distance	1	1	F150-61-115621	F150-114715	
	28632-701-000	F1904154	PIPE B, distance	1	1	F150-114716		
10	32954-700-000	F1504780	GROMMET A, cord	1	1	F150-61-115621	F150-62-203211	
11	32955-700-000	F1504871	GROMMET B, cord	1	1	F150-61-115621		
	33100-701-010	F1904811A	LIGHT ASSY, head	1	1	F150-61-115621		
12	33010-700-000	F1504811.1	BULB, head light	1	1	F150-61-115621		
13	33011-700-000	F1504811.2	RIM, head light	1	1	F150-61-115621		
14	33012-700-000	F1504811.3	LENS, head light	1	1	F150-61-115621	F150-63-304551	
	33012-701-000	F1904811.3	LENS, head light	1	1	F150-63-304532		
15	33013-701-000L	F1904811.4	CASE, head light (red)	1	1	F150-61-115621		
	33013-701-010C	F1904811.4A	CASE, head (scarlet)	1	1	F150-61-115621		
16	33014-700-000	F1504811.5	SOCKET ASSY, headlight	1	1			
17	33108-700-000	F1504811.8	SPRING, lens setting	1	1			
18	33151-701-000	F1904812	PLUG, headlight seald	1	1			
19	33152-701-000	F1904813	BOLT, head light clamp	1	1			
20	35112-701-000	F1904836.2	SCREW, knob setting	1	1	F150-61-115621		
21	35100-701-600	FY1904836	SWITCH ASSY, combination	1	1	F150-61-115621	F150-118378	
	35100-701-601	FY1904836A	SWITCH ASSY, combination	1	1	F150-118379		
22	35111-701-000	F1904836.1	KNOB, combination switch	1	1	F150-61-115621	F150-62-203211	

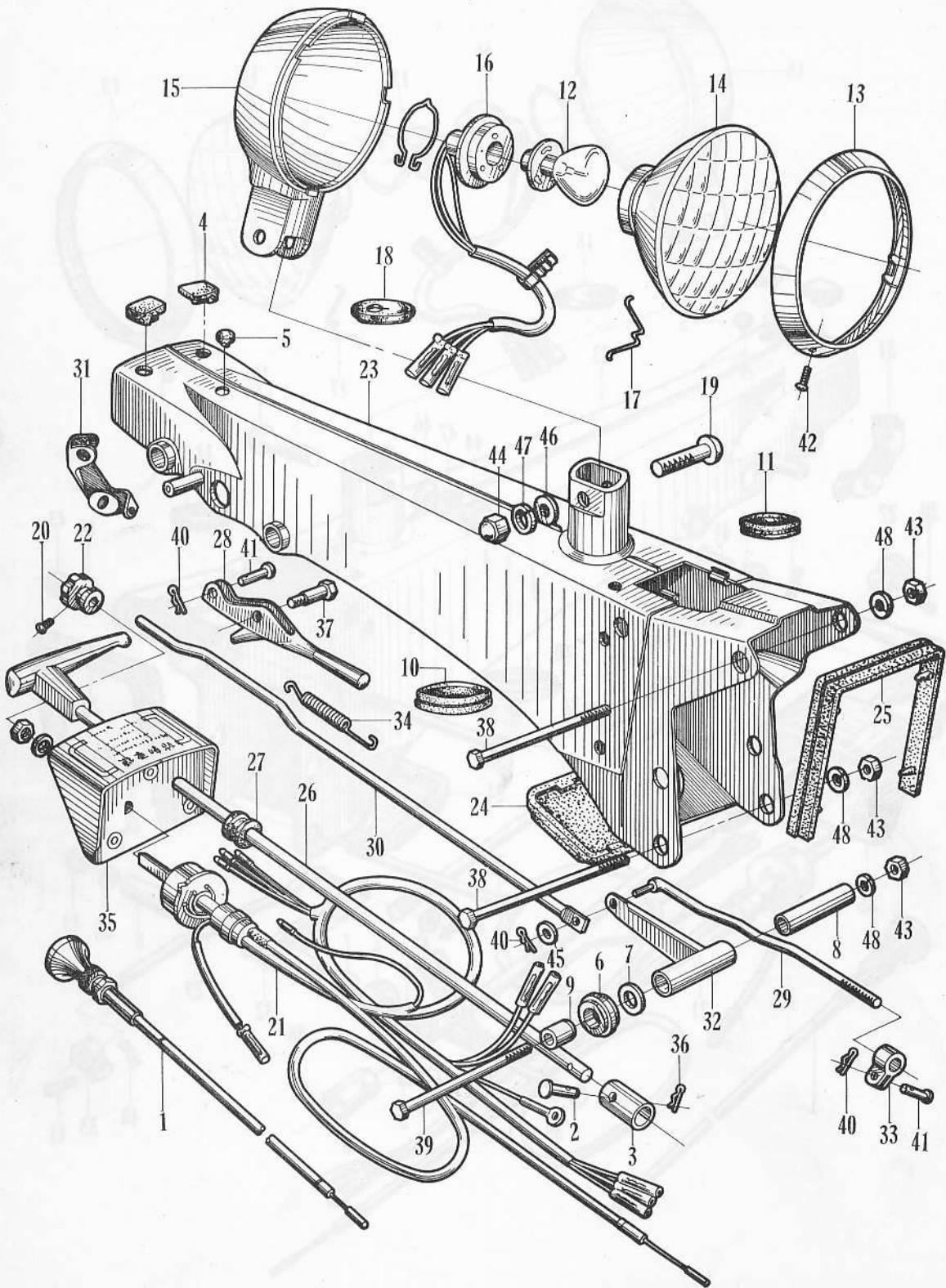
F-3 (1) Handle Column

Ref. No.	New Part No.	Old Pars No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
	35111-701-010	F1904836.1A	.....	KNOB, combination switch	1	1	F150-62-203212	
23	50110-701-020	F1904151B	.....	COLUMN COMP, handle	1		F150-61-115621	F150-62-203211
	50110-701-030	F1904151C	.....	COLUMN COMP, handle	1		F150-62-203212	F150-114715
	50110-701-040	F1904151D	.....	COLUMN COMP, handle	1		F150-114716	
	50110-701-600	FY1904151	.....	COLUMN COMP, handle	1		F150-61-115621	F190-1150811
	50110-701-602	FY1904151B	.....	COLUMN COMP, handle	1		F190-1150812	
24	50211-700-030	F1504161C	.....	COVER, column	1	1	F150-61-115621	F150-62-203211
	50211-703-010	F604161A	.....	COVER, column	1	1	F150-62-203212	
25	50241-700-000	F1504157	.....	PACKING, column shield	1	1	F150-61-115621	F150-62-203211
	50241-701-000	F1904157	.....	PACKING, column shield	1	1	F150-62-203212	
26	54140-700-010	F1504751A	.....	ROD COMP, change	1	1	F150-61-115621	F150-62-203211
	54140-701-000	F1904751	.....	ROD COMP, change	1	1	F150-62-203212	
27	54181-700-000	F1504752	.....	RUBBER, rod supporter	1	1	F190-61-115621	
28	54210-700-000	F1504758	.....	LEVER, sub-change	1	1	F150-61-115621	F150-62-203211
	54210-701-010	F1904758A	.....	LEVER, sub-change	1	1	F150-62-203212	
29	54241-700-010	F1504753A	.....	ROD, A-sub change	1	1	F150-61-115621	
30	54251-700-010	F1504754A	.....	ROD, B-sub change	1	1	F150-61-115621	F150-62-203211
	54251-701-000	F1904754	.....	ROD, B-sub change	1	1	F150-62-203212	
31	54261-700-010	F1504756A	.....	ARM, sub-change	1	1	F150-61-115621	F150-62-203211
32	54265-700-020	F15041558	.....	ARM COMP, guide	1	1	F150-61-115621	F150-114715
	54265-701-000	F1904155	.....	ARM, guide	1	1	F150-114716	
33	54271-700-000	F1504755	.....	JOINT, sub-change	1	1	F150-61-115621	
34	54281-700-010	F1504757A	.....	SPRING, tension	1	1	F150-61-115621	F150-62-203211
	54281-701-000	F1904757	.....	SPRING, tension	1	1	F150-62-203212	
35	66111-701-600	F2Y1904156	.....	DASH BOARD, column	1	1	F190-1150812	
36	83543-001-000	C10004720	.....	LATCH CLIP, tool box	1	1	F150-61-115621	
37	90105-701-000	F1907758	.....	BOLT, sub change lever hinge	1	1	F150-62-203212	
38	90115-700-000	F1504160	.....	BOLT B, column setting	2	2	F150-62-203212	
39	83120-701-010	F1904152A	.....	SHAFT, roller guide	1	1	F150-61-115621	
40	90651-700-000	F1507821	.....	PIN, snap, 5 DIA	3	3	F150-61-115621	
41	90751-700-000	F1507801	.....	PIN, flat head, 5x14	2	2	F150-61-115621	

F-3 (1) Handle Column



F-3 (1) Handle Column



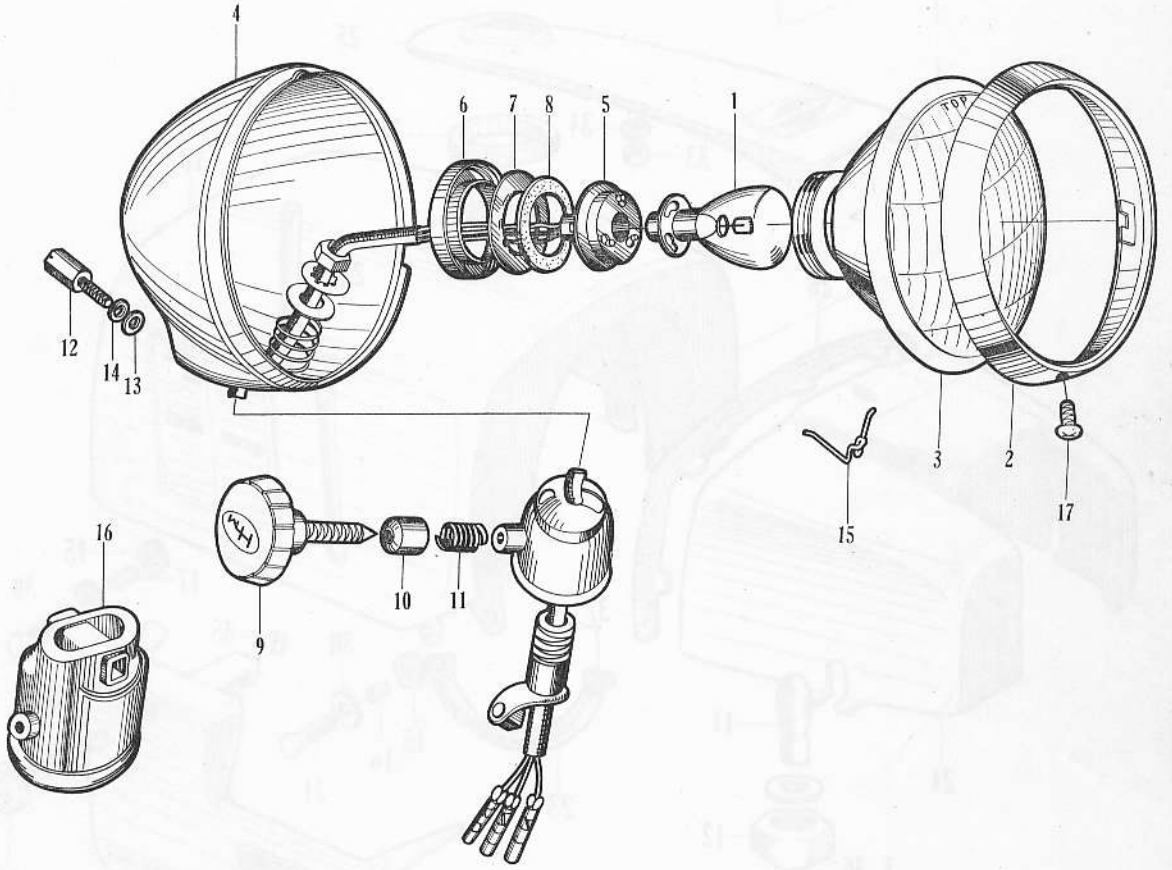
F-3 (1) Handle Column

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
42	93700-05010	10510.....	SCREN, cross, 5×10.....	1	1			
43	94001-10000	NH10	NUT, hex , 10mm.....	3	3			
44	94021-08000	NC8	NUT, blind , 8mm	1	1			
45	94101-05000	WP5	WASHER, flat. 5mm	1	1			
46	94101-08000	WP8	WASHER, flat, 8mm	1	1			
47	94111-08000	WL8	WASHER, spring, 8mm	1	1			
48	94111-10000	WL10	WASHER, spring, 10mm	3	3			

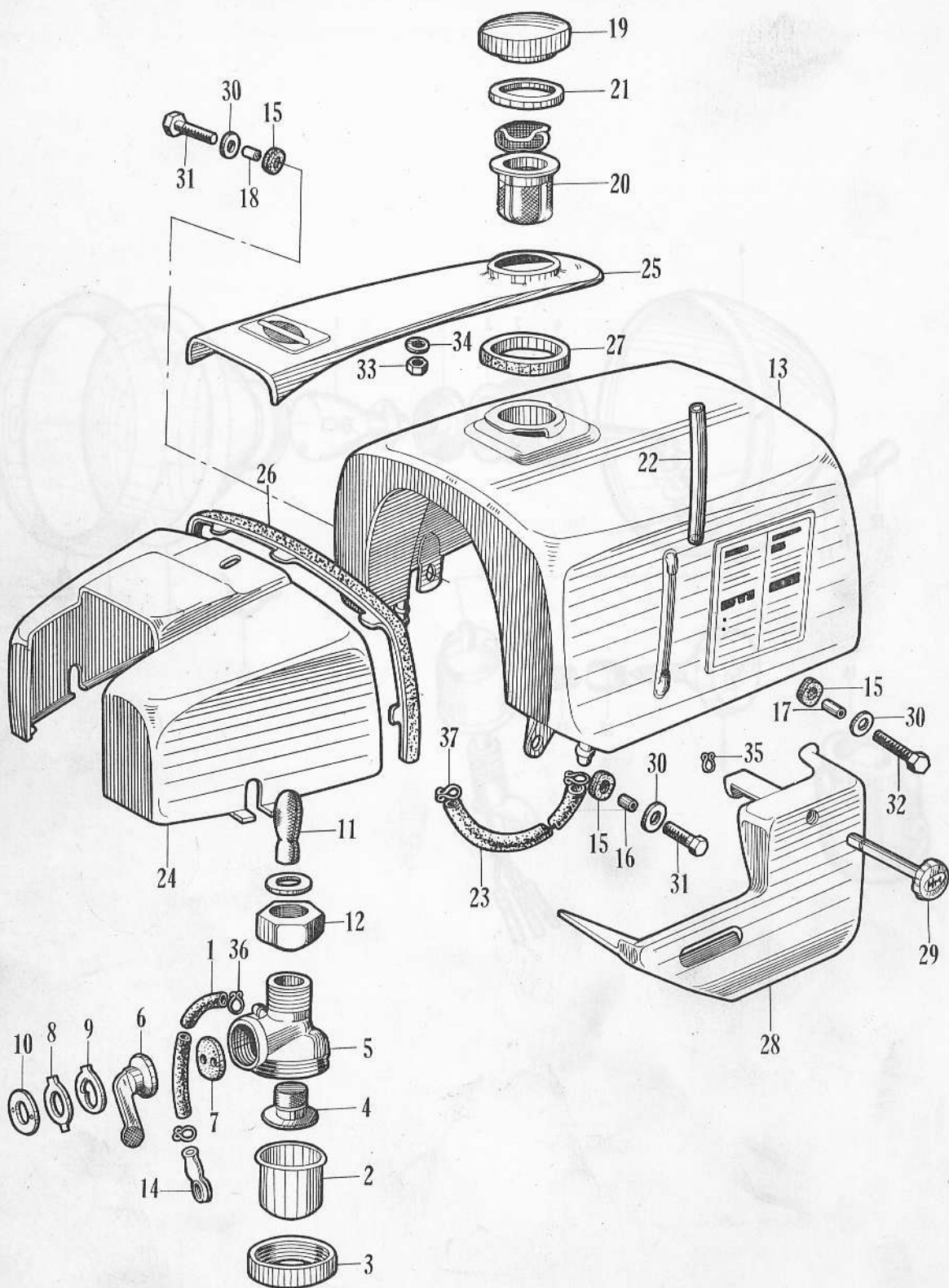
F-3 (2) Headlight Ass'y

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	33010-700-000	F1504811.1	BULB, head-light	1	1	F150-61-115621		
2	33011-700-000	F1504811.2	RIM, head-light	1	1	F150-61-115621		
3	33012-700-000	F1594811.3	LENS, head-light	1	1	F150-61-115621	F150-63-304531	
4	33013-700-000	F1504811.4	CASE, head-light	1	1	F150-61-115621	F150-63-304531	
			Superseded by 33013-700-305 (F1504811.4S1) with 33153-700-305 (F1504814S1)					
	33013-700-305	F1504811.4S1	CASE, head-light	1	1			
5	33014-700-000	F1504811.5	SOCKET ASSY, head light	1	1	F150-61-115621		
6	33015-700-000	F1504811.6	RING, socket setting	1	1	F150-61-115621	F150-63-304531	
7	33016-701-000	F1904811.7	WASHER, socket	1	1	F150-61-115621	F150-63-304531	
8	33018-700-000	F1504811.9	PACKING, socket.....	1	1	F150-61-115621	F150-63-304531	
9	33019-700-000	F1504811.10	KNOB, headlight setting.....	1	1	F150-61-115621	F150-63-304531	
10	33020-700-000	F1504811.11.....	COVER, setting spring	1	1	F150-61-115621	F150-63-304531	
11	33021-700-000	F1504811.12.....	SPRING, setting	1	1	F150-61-115621		
12	33022-700-000	F1504811.13.....	BOLT, beam adjusting	1	1	F150-61-115621	F150-63-304531	
13	33023-700-000	F1504811.14.....	WASHER, 5mm	1	1	F150-61-115621	F150-63-304531	
14	33024-700-000	F1504811.15.....	WASHER, spring 5mm	1	1	F150-61-115621	F150-63-304531	
15	33108-700-000	F1504811.8	SPRING, lens setting	1	1	F150-61-115621	F150-63-304531	
16	33153-700-305	F1504814S1	JOINT, head light.....	1	1			
17	93700-05010	10510	SCREW, cross, 5×10	1	1			

F-3 (2) Headlight Ass'y



F-4 Tank · Mission Hood



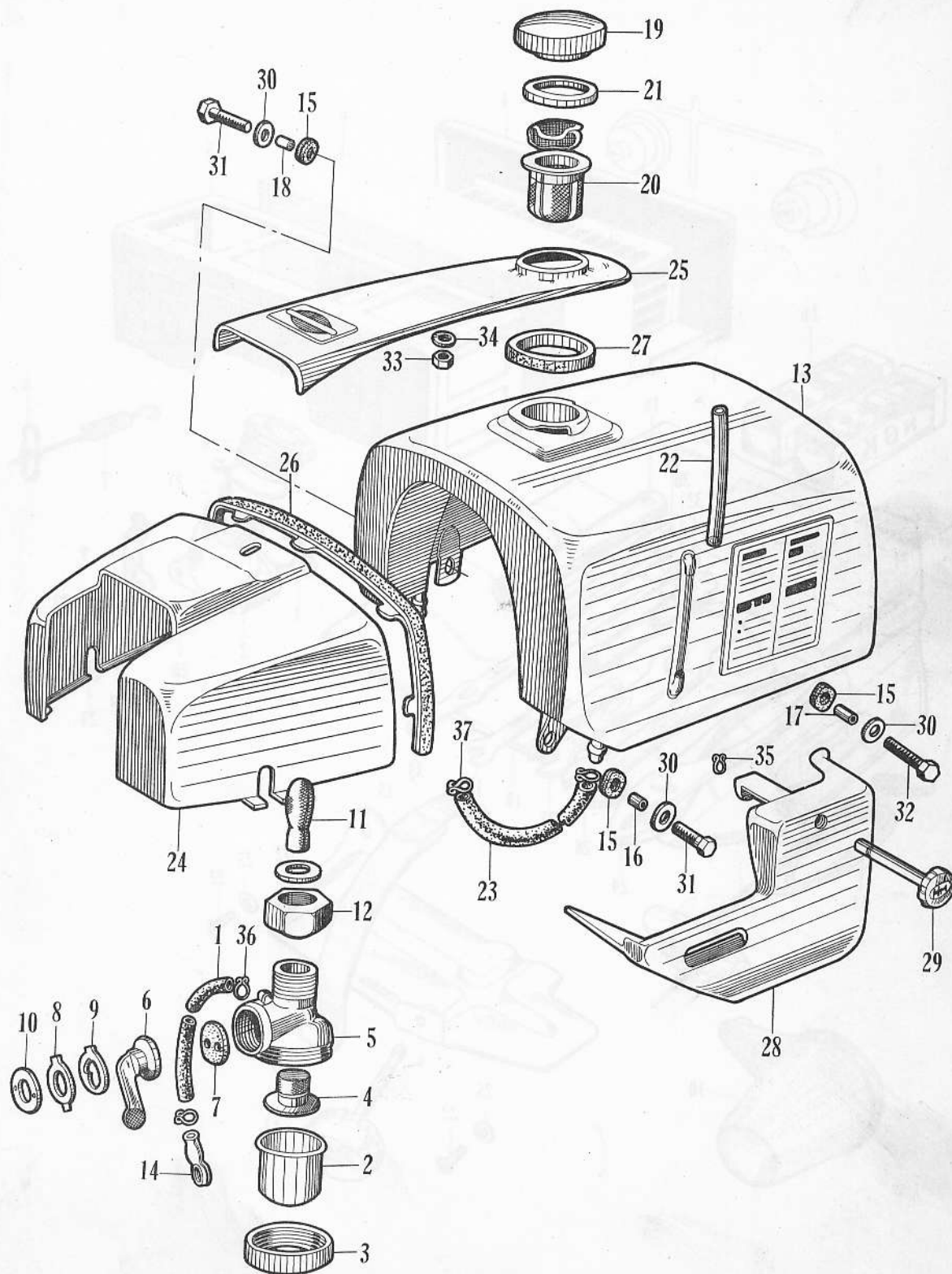
F-4 Tank • Mission Hood

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	16851-700-000	F1503908.....	TUBE, fuel feed.....	1	1	F150-61-115621		
	16950-701-000	F1903904.....	COCK ASSY.	1	1	F150-61-115621	F150-62-202386	
	16950-701-010	F1903904A	COCK ASSY., fuel	1	1	F150-62-202387		
2	16952-700-000	F1503904.2	CAP, strainer	1	1	F150-61-115621		
3	16958-700-000	F1503904.8	NUT, cup fixing	1	1	F150-61-115621		
4	16959-700-000	F1503904.9	ELEMENT	1	1	F150-61-115621		
5	16961-700-000	F1503904.1	BODY, cock.....	1	1	F150-61-115621	F150-64-422960	
	16961-700-010	F1503904.1A.....	BODY, cock.....	1	1	F150-64-422961	F150-112908	
	16961-700-020	F1503904.1B.....	BODY, cock.....	1	1	F150-112909		
6	16972-700-000	F1503904.3	LEVER, cock	1	1	F150-61-115621	F150-62-202386	
	16972-701-000	F1903904.3	LEVER, cock	1	1	F150-62-202387		
7	16973-700-000	F1503904.4	PACKING, cock	1	1	F150-61-115621	F150-64-422951	
	16973-700-010	F1503904.4A.....	PACKING, cock	1	1	F150-64-422961	F150-112908	
	16973-700-020	F1503904.4B	PACKING, cock	1	1	F150-112909		
8	16975-700-000	F1503904.5	SPRING, pressure	1	1	F150-61-115621		
9	16976-700-000	F1503904.7	PLATE, lever stopper	1	1	F150-61-115621		
10	16977-700-000	F1503904.6	NUT, lever control	1	1	F150-61-115621		
11	16981-701-000	F1903904.10.....	FILTER, check	1	1	F150-63-305077		
12	16991-700-000	F1503904.11.....	NUT, joint	1	1	F150-61-115621		
13	17500-701-030	F1903901C	TANK COMP, fuel	1	1	F150-61-115621	F150-62-202386	
	17500-701-050	F1903901E	TANK COMP, fuel	1	1	F150-62-202387		
14	17625-250-000	C703906.2	JOINT, fuel feed tube	2	2	F150-61-115621		
15	17631-700-000	F1503903.....	CUSHION, rubber, tank.....	4	4	F150-61-115621		
16	17637-701-000	F1903913.....	COLLAR C, tank distance.....	1	1	F150-61-115621		
17	17641-701-000	F1903909.....	COLLAR A, tank distance.....	1	1	F150-61-115621		
18	17642-700-000	F1503910.....	COLLAR B, tank distance.....	2	2	F150-61-115621		
19	17650-701-000	F1903906.....	CAP COMP, fuel filler.....	1	1	F150-61-115621		
20	17670-701-000	F1903914.....	FILTER COMP, fuel	1	1	F150-61-115621		
21	17673-701-000	F1903915.....	PACKING, fuel filter	1	1	F150-61-115621		
22	17681-700-000	F1503902.....	TUBE, fuel lever gauge	1	1	F150-61-115621		
23	17701-701-000	F1903907.....	TUBE, fuel joint.....	1	1	F150-61-115621		
24	63210-701-000	F1904601.....	CORD, mission	1	1	F150-61-115621	F150-62-203211	

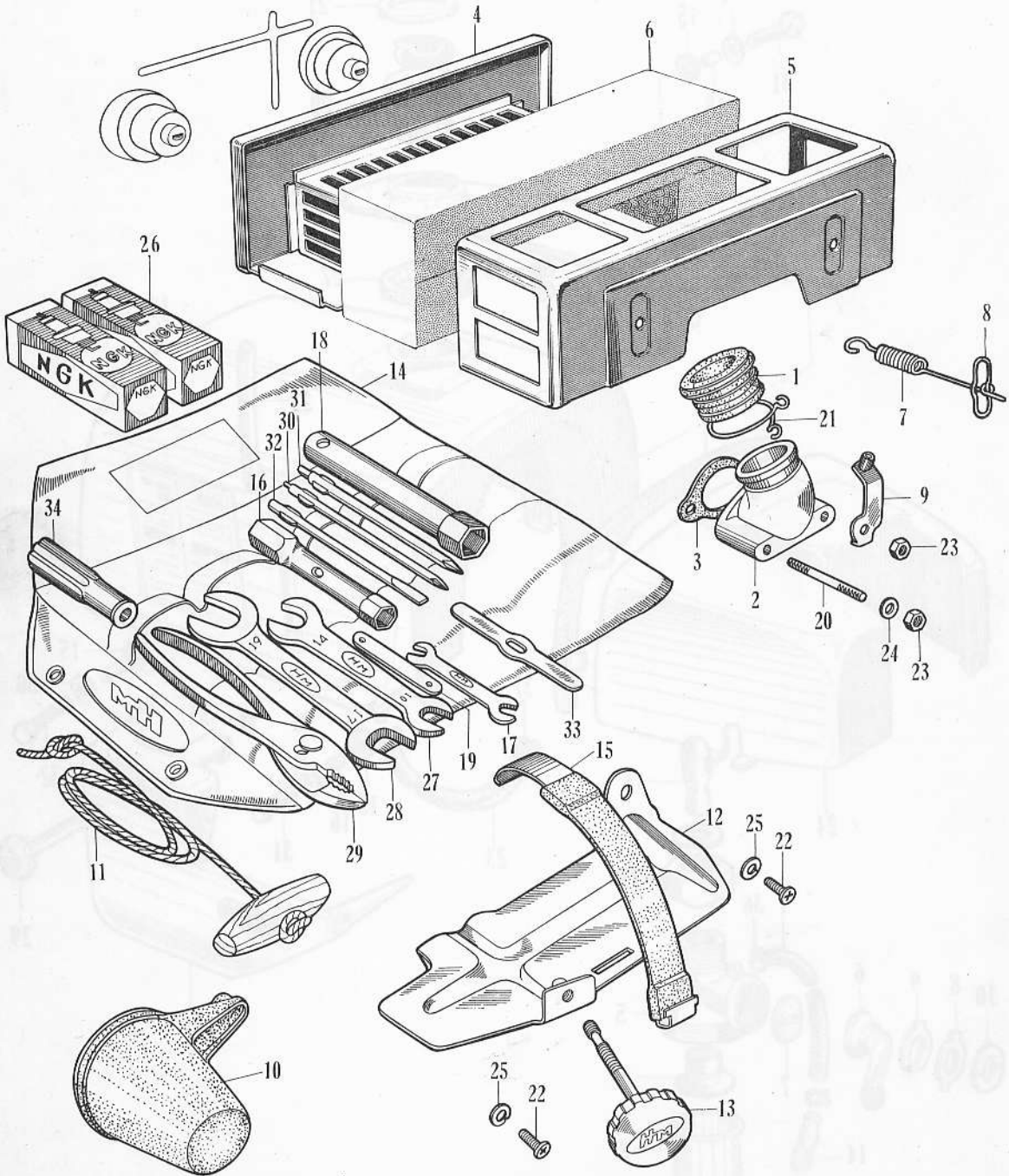
F-4 Tank • Mission Hood

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
25	53230-701-000	F1904602.....	HOOD COMP, top	1	1	F150-61-115621	F150-62-203211	
	63230-701-010	F1904602A	HOOD COMP, top	1	1	F150-62-203212		
26	63291-700-000	F1504603.....	RUBBER, mission hood shield	1	1	F150-61-115621		
27	17605-701-000	F1903905.....	RUBBER, top hood distance	1	1	F150-61-115621		
28	63530-701-010	F1904621A	COVER COMP, air cleaner	1	1	F150-61-115621	F150-62-202386	
	63530-701-040	F1904621D	COVER COMP, air cleaner	1	1	F150-62-202387	F150-63-301727	
	63530-701-050	F1904621E	COVER COMP, air cleaner	1	1	F150-63-301728		
29	63581-700-010	F1504622A	LATCH, air cleaner cover	1	1	F150-61-115621	F150-62-202386	
	63581-701-000	F1904622.....	LATCH, air cleaner cover	1	1	F150-62-202387		
30	90514-700-000	F1507722.....	WASHER, tank collar lock.....	4	4	F150-61-115621		
31	92000-06024	BH624.....	BOLT, hex., 6×24.....	2	2			
32	92000-06030	BH630.....	BOLT, hex., 6×30.....	1	1			
33	94001-06000	NH6	NUT, hex., 6mm	1	1			
34	94111-06000	WL6	WASHER, spring, 6mm.....	1	1			
35	94510-10000	CX10	CIR CLIP, 10mm	1	1			
36	95002-50000	CF50	CLIP, fuel tube, 50	2	2			
37	95002-70000	CF70	CLIP, fuel tube, 70	2	2			

F-4 Tank · Mission Hood



F-5 Air Cleaner (1) · Tool



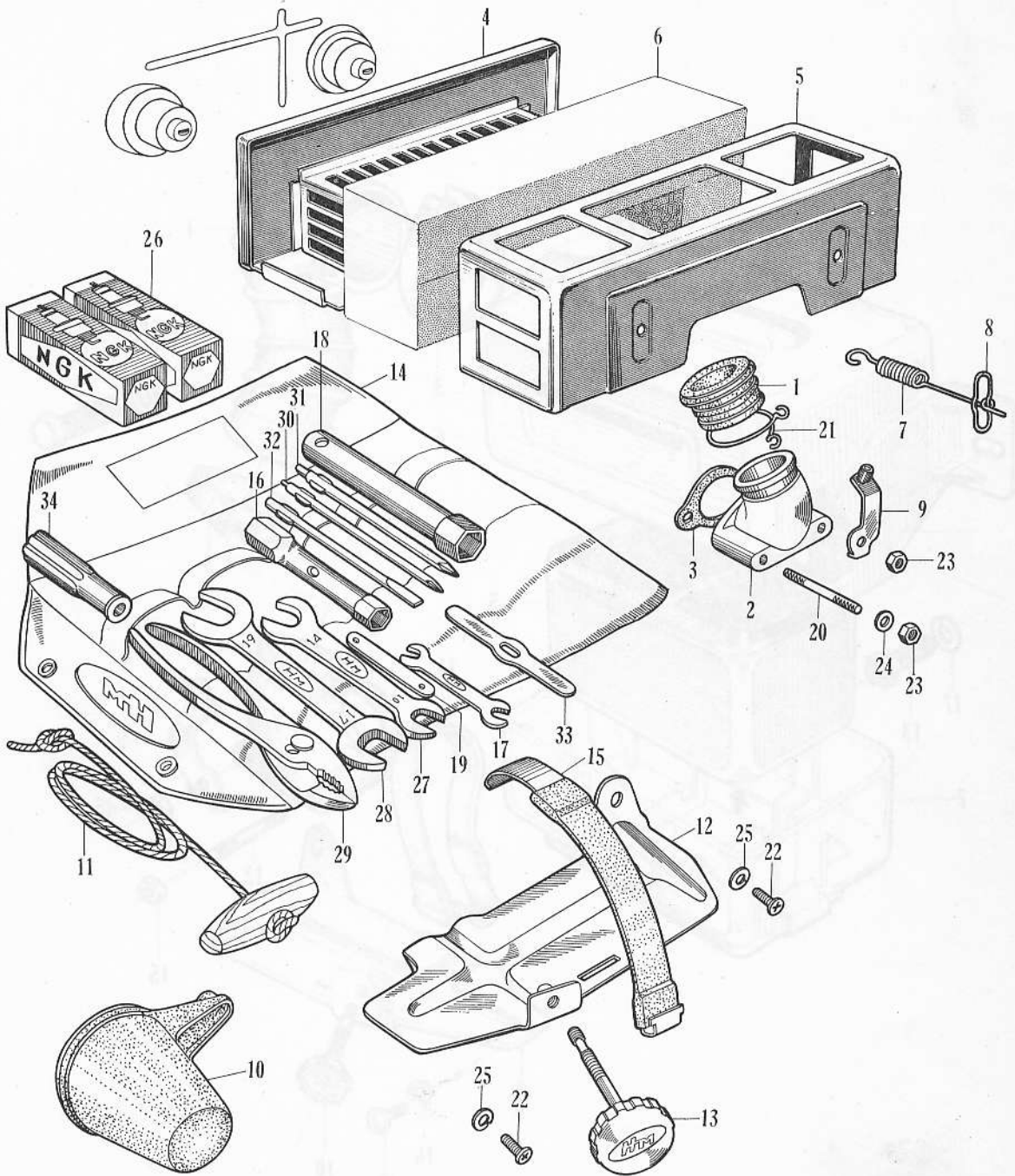
F-5 Air Cleaner (1) • Tool

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	F190 VII	From	To	
1	16261-700-000	F1503803	TUBE, air cleaner connecting	1	1	F190E-115622	F190E-202386	
2	16262-701-000	F1903802	ELBOW, carburetor	1	1	F190E-115622		
3	16269-701-000	F1903801	PACKING, carburetor elbow	1	1	F190E-115622		
	17200-701-810	FY1903821	BODY ASSY., oil bath	1	1	F190E-115622	F190E-202386	
4	17220-700-305	F1503824S1	CASE, air cleaner	1	1	F190E-115622	F190E-202386	
5	17231-700-305	F1503825S1	COVER, air cleaner	1	1	F190E-115622	F190E-202386	
6	17211-700-305	F1503826S1	ELEMENT, air cleaner	1	1	F190E-115622	F190E-202386	
7	17277-700-000	F1503822	SPRING, element support	2	2	F190E-115622	F190E-202386	
8	17278-700-000	F1503823	GUIDE, spring	2	2	F190E-115622	F190E-202386	
9	17991-701-000	F1903804	STOPPER, choke wire	1	1	F190E-115622		
10	21371-701-020	F1902117B	COVER, P.T.O.	1	1	F190E-115622		
11	28470-701-000	F452587	ROPE COMP, starter	1	1			
12	63251-701-000	F1904606	STAY, right, mission hood	1	1	F150-61-115621		
	63261-701-000	F1904607	STAY, left, mission hood	1	1	F150-61-115621		
13	63281-700-000	F1504604	LATCH, mission hood	2	2	F150-61-115621		
14	83151-701-600	FY1905951	BAG, tool	1	1			
15	83211-700-010	F1504608A	BAND, tool	1	1	F150-61-115621		
16	89214-700-000	F1505954	SOCKET, 10×14 double-ended	1	1			
17	89215-700-000	F1505952	WRENCH, 8×8	2	2			
18	89216-001-000	C1008119	WRENCH, spark plug	1	1			
19	89230-700-000	F1505953	GAUGE, tappet clearance adjust	1	1			
20	90049-701-000	F1902764	STUD, 6mm (6×42)	2	2	F190E-115622		
21	90653-700-000	F1503805	CIR-CLIP, 34 DIA	1	1	F190E-115622	F190E-202386	
22	93500-06012	IP612	SCREW, cross, 6×12	4	4			
23	94001-06000	NH6	NUT, hex., 6mm	2	2			
24	94101-05000	WP5	WASHER, flat, 6mm	1	1			
25	94111-06000	WL6	WASHER, spring, 6mm	4	4			
26	98066-56710	P12127FS1	PLUG, sparking, 12×12.7	2	2			
27	99002-11200	II112	SPANNER, 10×4	1	1			
28	99002-11300	II113	SPANNER, 17×19	1	1			

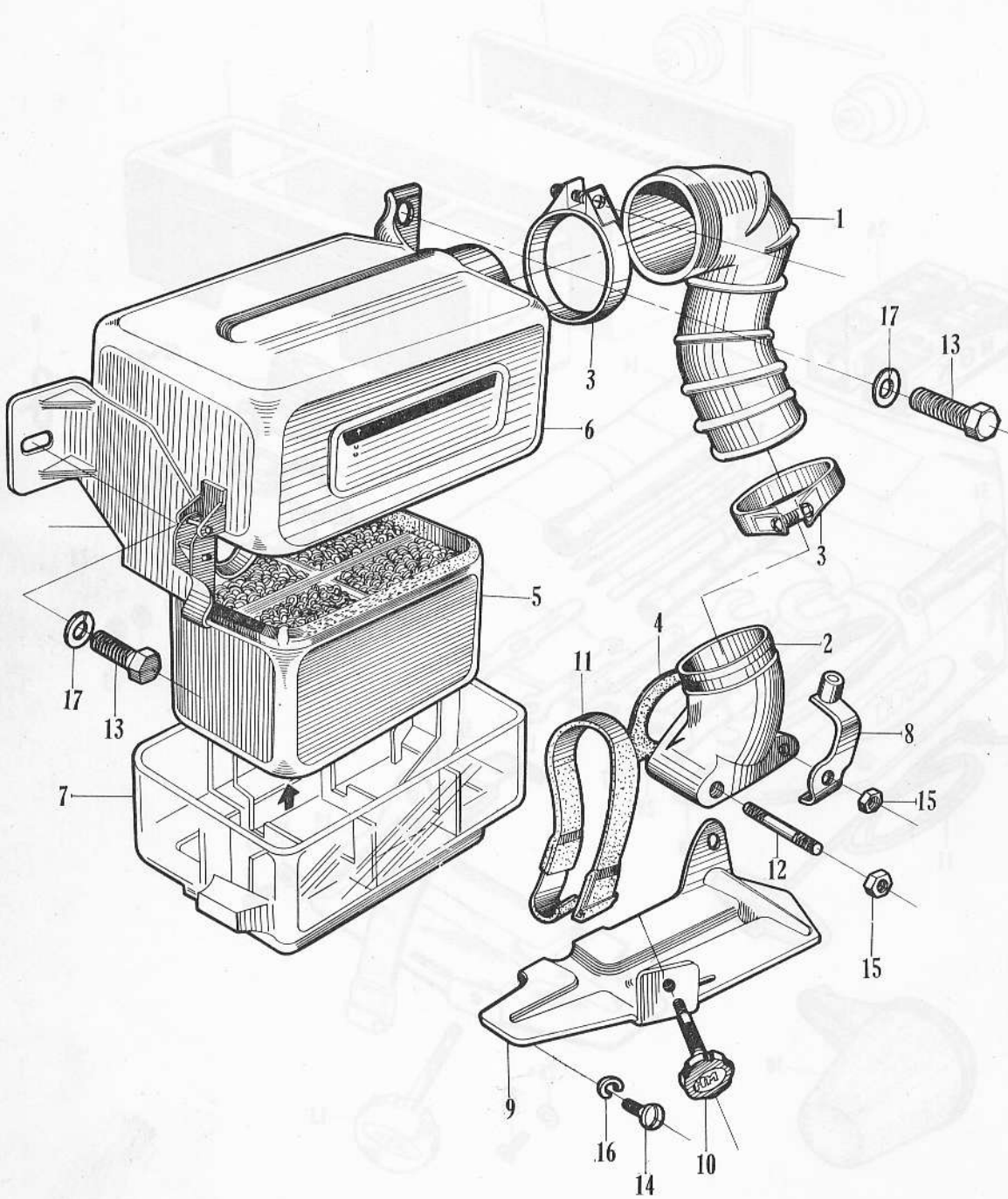
F-5 Air Cleaner (1) • Tool

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
29	99002-31000	11311.....	PLIERS, 150mm	1	1			
30	99003-10000	11D1	DRIVER, cross points, No 2.....	1	1			
31	99003-20000	11D2.....	DRIVER, cross points, No 3.....	1	1			
32	99003-30000	11D3.....	SCREW, driver, No 2.....	1	1			
33	99003-40000	11D4.....	LEVER	1	1			
34	99003-50000	11D5.....	GRIP	1	1			

F-5 Air Cleaner (1) - Tool



F-6 Air Cleaner (2)



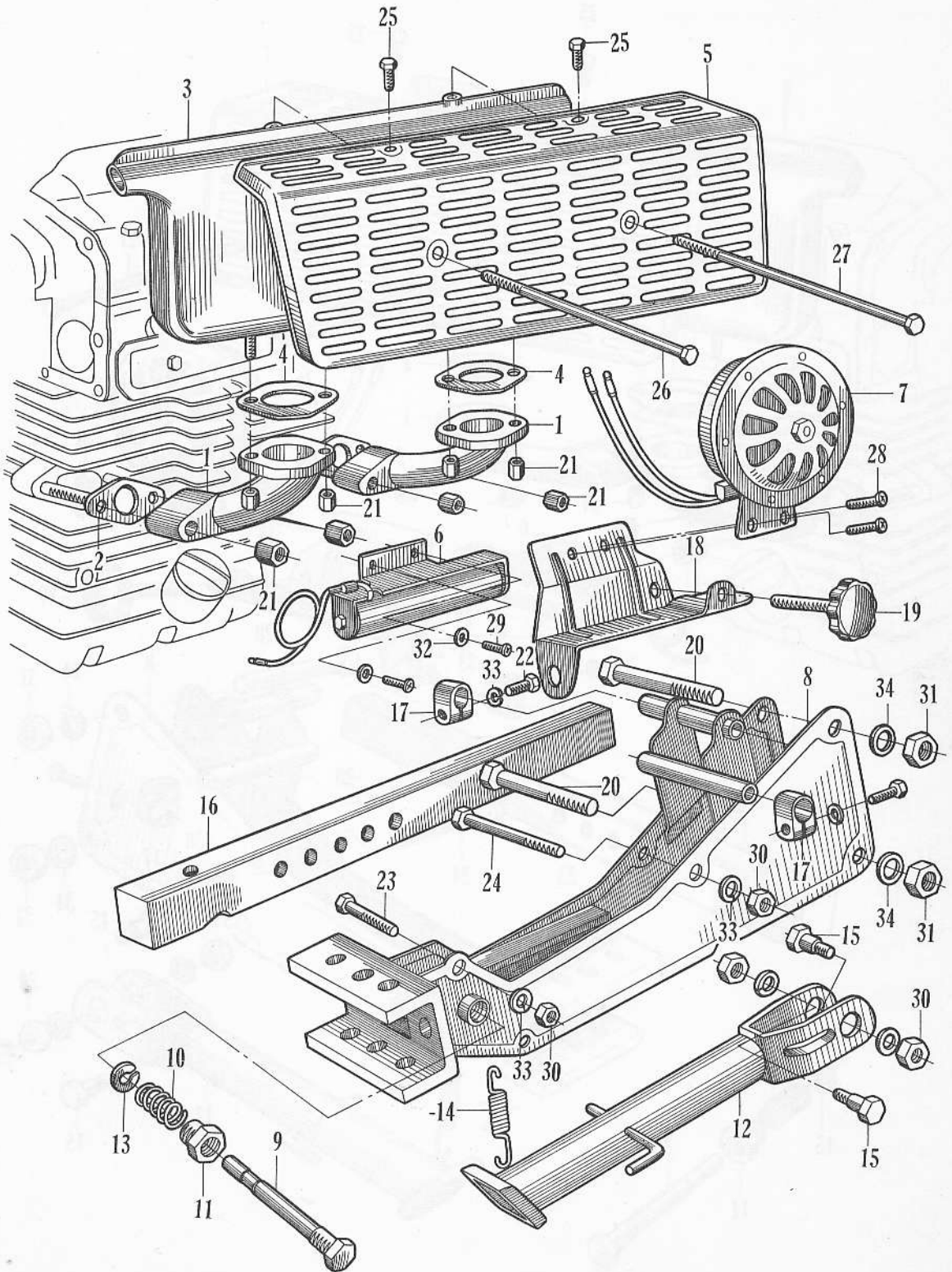
F-6 Air Cleaner (2)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	16261-701-010	F1903803.....	TUBE, air cleaner connecting	1	1	F190E-202387		
2	16262-701-000	F1903802.....	ELBOW, carburetter	1	1	F190E-115622		
3	16265-701-000	F1903806.....	BAND, air cleaner connecting	2	2	F190E-202387		
4	16269-701-000	F1903801.....	PACKING, carburetter elbow	1	1	F190E-115622		
5	17213-701-010	F1903821.3A.....	CASE, steel wool	1	1	F190E-202387		
6	17410-701-010	F1903821.1A.....	BODY, oil bath	1	1	F190E-202387		
7	17441-701-010	F1903821.2A.....	OIL-PAN, air cleaner	1	1	F190E-202387		
8	17991-701-000	F1903804.....	STOPPER, choke wire	1	1	F190E-115622		
9	63251-701-000	F1904606.....	STAY, right mission hood.....	1	1	F150-61-115621		
	63261-701-000	F1904607.....	STAY, left mission hood.....	1	1	F150-61-115621		
10	63281-700-000	F1504604.....	LATCH, mission hood	2	2	F150-61-115621		
11	83211-700-010	F1504608A	BAND, tool.....	1	1	F150-61-115621		
12	90049-701-000	F1902764.....	STUD, 6mm (6×42)	2	2	F190E-115622		
13	92000-08012	BH812	BOLT, hex., 8×12	2	2			
14	93500-06012	IP612.....	SCREW, cross, 6×12	4	4			
15	94001-06000	NH6	NUT, hex., 6mm	2	2			
16	94111-06000	WL6	WASHER, spring, 6mm.....	4	4			
17	94111-08000	WL8	WASHER, spring, 8mm.....	2	2			

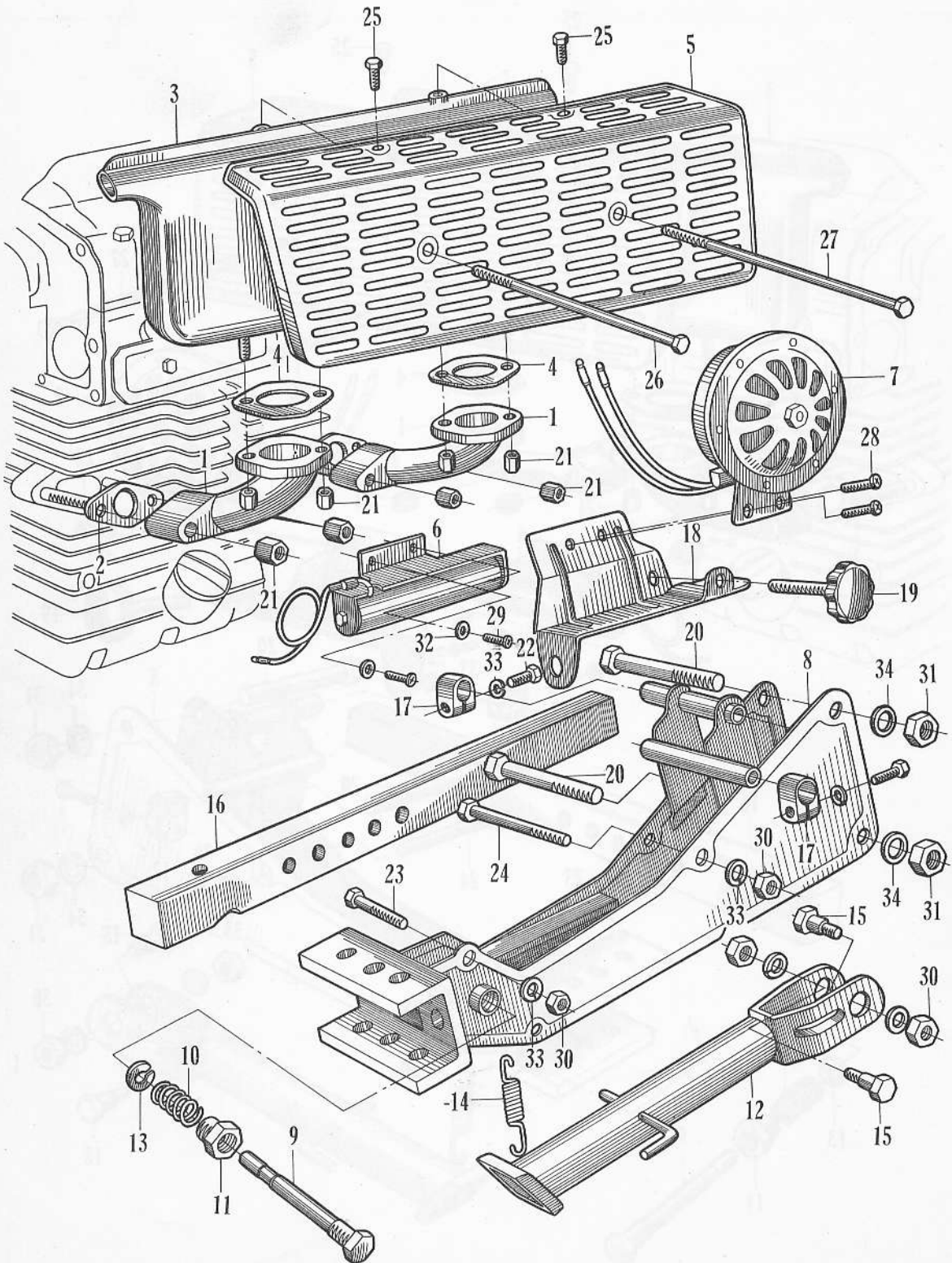
F-7 Muffler • Stand

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	18211-701-000	F1903850.....	ELBOW, muffler	2	2	F190E-115622	F190E-202376	
	18211-701-010	F1903850A	ELBOW, muffler	2	2	F190E-202377		
2	18232-700-000	F1503861.....	PACKING, muffler elbow	2	2	F190E-115622	F190E-202376	
	18232-701-000	F1903861.....	PACKING, muffler elbow	2	2	F190E-202377		
3	18300-701-010	F1903855A	MUFFLER	1	1	F190E-115622		
4	18351-700-000	F1503860.....	PACKING, muffler	2	2	F190E-115622		
5	18361-701-010	F1903856A	PROTECTOR, muffler.....	1	1	F190E-115622		
6	30800-701-010	F1904840A	REGISTER ASS'Y	1	1	F150-61-115622		
7	38100-700-000	F1504831.....	HORN ASS'Y.....	1	1	F150-115622		
8	51110-701-010	F1904910A	STAY, bumper	1	1	F150-61-115622	F150-63-302529	
	51110-701-020	F1904910B	STAT, bumper	1	1	F150-63-302530		
9	51231-700-010	F1504905A	SHAFT, weight lock.....	1	1	F150-61-115622	F150-63-302529	
	51231-701-000	F1904905.....	SHAFT, weight lock.....	1	1	F150-63-302530		
10	51235-700-000	F1504906.....	SPRING, weight lock	1	1	F150-61-115622		
11	51241-700-010	F1504908A	NUT, guide	1	1	F150-61-115622	F150-63-302529	
	51241-701-000	F1904908.....	NUT, guide	1	1	F150-63-302530		
12	51510-701-000	F1904951.....	STAND	1	1	F150-61-115622	F150-63-302529	
	51510-701-010	F1904951A	STAND	1	1	F190-302530		
13	51521-700-000	F1504913.....	PLATE, guide.....	1	1	F150-61-115622		
14	51521-703-000	F604913	SPRING, stand lock	1	1	F150-63-302530		
15	51535-703-000	F604912	SHAFT, stand	2	2	F150-63-302530		
16	59431-701-000	F1905712.....	BEAM, weight.....	1	1	F150-61-115622		
17	61153-700-000	F1504654.....	STOPPER, fender	2	2	F150-61-115622		
18	63261-701-000	F1904607.....	STAY, left mission hood.....	1	1	F150-61-115622		
19	63281-700-000	F1504604.....	LATCH, mission hood	2	2	F150-61-125621		
20	92000-10085	BH1085	BOLT, hex., 10×85	2	2			
21	90381-703-000	F607751	NUT, hex., 6 DIA.....	8	8	F190E-115622		
22	92000-08025	BH825	BOLT, hex., 8×25.....	2	2			
23	92000-08045	BH845	BOLT, hex., 8×45.....	1	1			
24	92000-08082	BH882	BOLT, hex., 8×82.....	1	1			
25	93000-0601002	BHB610CR	BOLT, hex., 6×10.....	2	2			
26	93000-06095	BHB695	BOLT, hex., 6×95.....	1	1			

F-7 Muffler · Stand



F-7 Muffler · Stand



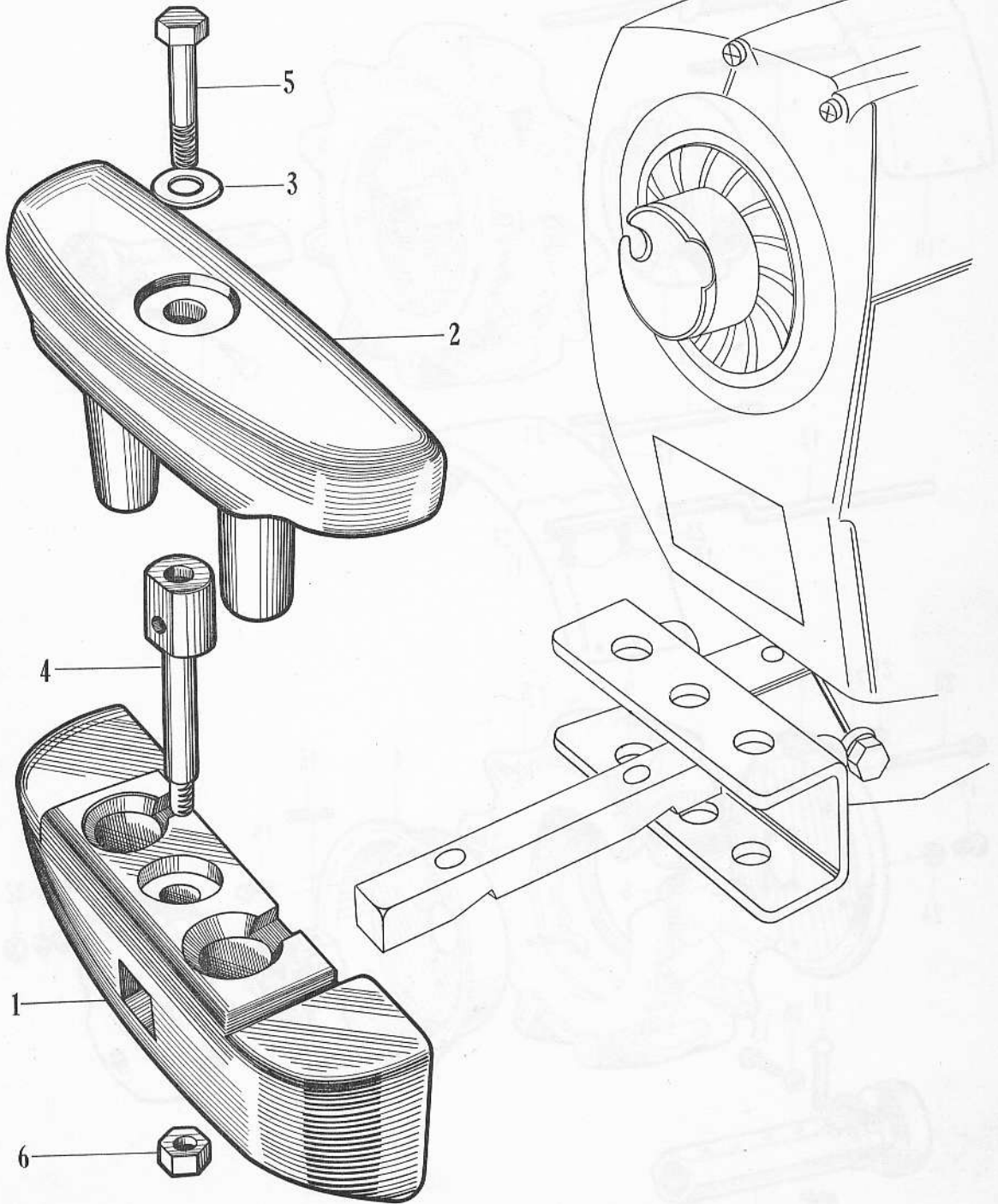
F-7 Muffler • Stand

Ref. No.	New Part No,	Old Part No,	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
27	93020-0612402	BHB6124,2DCR	BOLT, hex., 6×124	1	1			
28	93500-06008	JP608.....	SCREW, cross, 6×8	2	2			
29	93500-06012	JP612.....	SCREW, cross, 6×12	2	2			
30	94001-08000	NH8	NUT, hex., 8mm	1	1			
31	94001-10000	NH10	NUT, hex., 10mm.....	2	2			
32	94101-06000	WP6	WASHER, flat, 6mm	2	2			
33	94111-08000	WL8	WASHER, spring, 8mm	3	3			
34	94111-10000	WL10.....	WASHER, spring, 10mm.....	2	2			

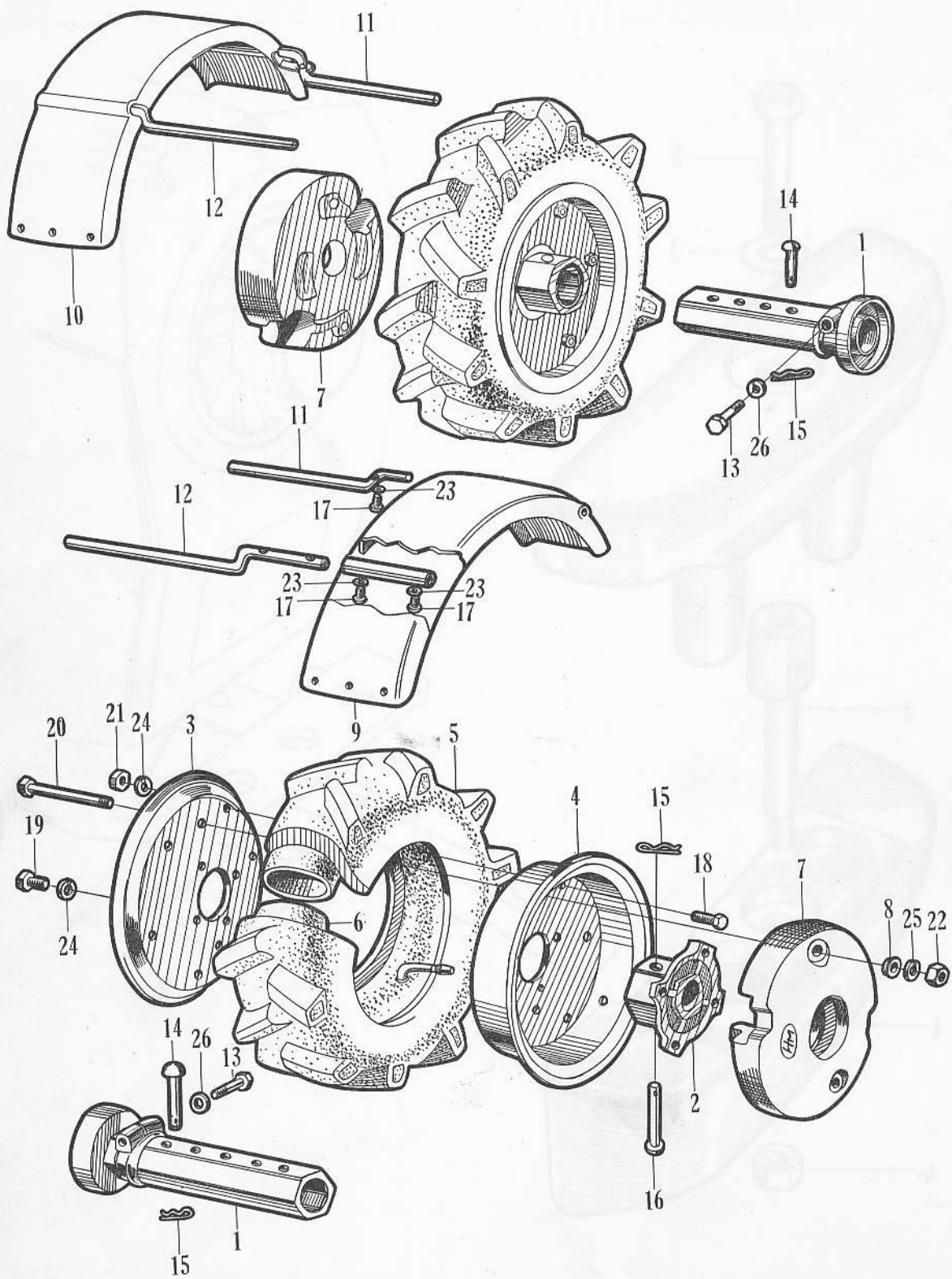
F-8 Front Weight

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	59301-701-010C	F1905711A.R-2	WEIGHT, front	1	1	F150-61-115621		
	59301-701-010R	F1905711A.Y-1	WEIGHT, front	1	1	F150-61-115621		
2	59351-701-010C	F1905713A.R-2	SUB-WEIGHT	1	1	F150-61-115621		
	59351-701-010R	F1905713A.Y-1	SUB-WEIGHT	1	1	F150-61-115621		
3	59401-701-000	F1905717	WASHER, special, 14mm	1	1	F150-61-115621		
4	59411-701-000	F1905715	BOLT, front weight locking	1	1	F150-61-115621		
5	59412-701-010	F1905716A	BOLT, sub-weight locking, 14x60	1	1	F150-60-115621		
6	94001-12000	NH12	NUT, hex., 12mm	1	1			

F-8 Front Weight



F-9 Wheel



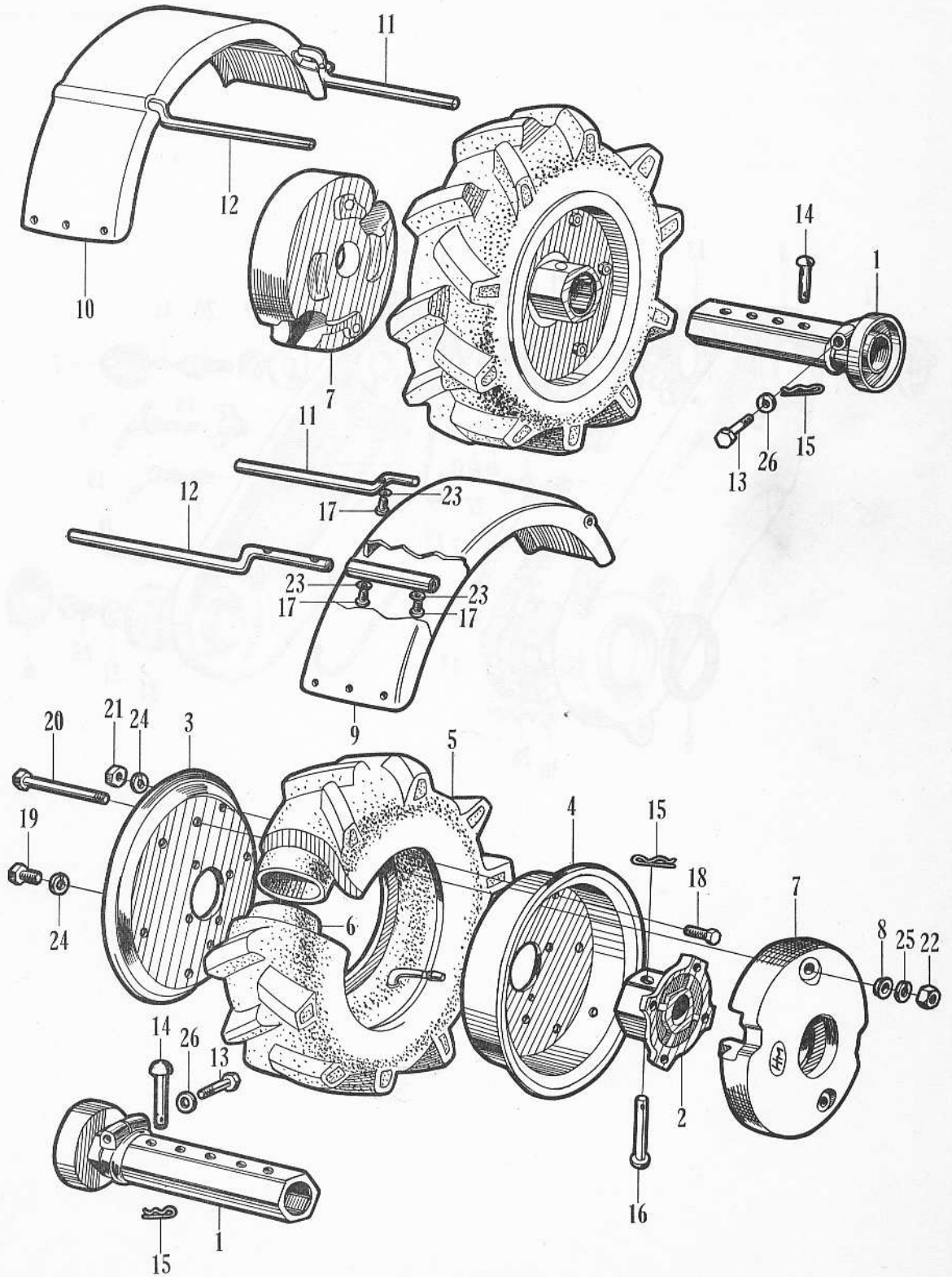
F-9 Wheel

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	42400-700-000	F1504504.....	SHAFT COMP, pipe	2	2	F150-60-115621	F150-63-302529	
	42400-701-000	F1904504.....	SHAFT COMP, pipe	2	2	F150-63-350658		
2	42611-701-010	F1904503A	HUB, wheel (scarlet)	2	2	F150-61-115621	F150-63-302529	
	42611-701-020C	F1904505B.R-2	HUB, wheel (scarlet)	2	2	F150-63-302530	F150-121462	
	42611-701-020R	F1904503B.Y-1	HUB, wheel (ivory-yellow).....	2	2	F150-63-302530	F150-121462	
	42611-701-030C	F1904503C.R-2	HUB, wheel (scarlet)	2	2	F150-121463		
	42611-701-030R	F1904503C.Y-1	HUB, wheel (ivory-yellow).....	2	2	F150-121463		
3	42706-701-810	FY1904501.1.....	WHEEL A, 3.00D×12	2	2			
	42706-701-811C	FY1904501.1A	WHEEL A, 3.00D×12	2	2	F190-115621	F190-126310	
	42706-701-812C	FY1904501.1B.R-2...	WHEEL A, 3.00D×12 (scarlet)	2	2	F190-126311		
4	42707-701-810	FY1904501.2	WHEEL B, 3.00D×12.....	2	2			
	42707-701-811	FY1904501.2A	WHEEL B, 3.00D×12.....	2	2	F190-115621	F190-126310	
	42707-701-812C	FY1904501.2B.R-2	WHEEL B, 3.00D×12 (scarlet)	2	2	F190-126311		
5	42756-701-600	FY1904502.1	TIRE, 4.00-12	2	2	F150-61-115621		
6	42757-701-600	FY1904502.2.....	TUBE, 4.00-12	2	2	F150-61-115621		
7	59101-701-810R	FY1905701A.Y-1 ...	WEIGHT, wheel (ivory-yellow)	2	2	F190-115621		
	59101-701-810C	FY1905701A.R-2 ...	WEIGHT, wheel (scarlet).....	2	2	F190-115621		
8	59201-701-000	F1905702.....	WASHER, weight locking	4	4	F150-61-115621		
9	61110-701-000	F1904651.....	FENDER COMP, right	1	1	F150-61-115621	F150-63-302529	
	61110-701-010R	F1904651A.Y-1	FENDER COMP, right (ivory-yellow)	1	1	F150-63-302530		
10	61210-701-000	F1904652.....	FENDER COMP, left	1	1	F150-61-115621	F150-63-302529	
	61210-701-000R	F1904652A.Y-1	FENDER COMP, left (ivory-yellow)	1	1	F150-63-302530		
11	61151-700-010	F1504653A	PIPE A, inner, fender hold	2	2	F150-61-115621	F150-63-302529	
	61150-701-000	F1904653.....	PIPE A, inner, fender hold	2	2	F150-63-302530		
12	61152-700-000	F1504656.....	PIPE B, inner, fender hold	2	2	F150-61-115621	F150-63-302529	
	61152-701-000	F1904656.....	PIPE B, inner, fender hold	2	2	F150-63-302530		
13	90132-701-000	F1907781.....	BOLT, hex., 12×55.....	2	2	F150-63-115621		
14	90135-701-000	F1907906.....	PIN, round. head. 9×51	2	2	F150-61-115621	F150-63-302529	
15	90652-700-000	F1507822.....	PIN, snap, 9 DIA	2	2	F150-61-115621		
16	90755-700-000	F1507812.....	PIN, round head, 9×55.....	2	2	F150-61-115621	F150-63-302529	
	90753-701-000	F1907812.....	PIN, round head, 9×72.....	2	2	F150-63-302530		

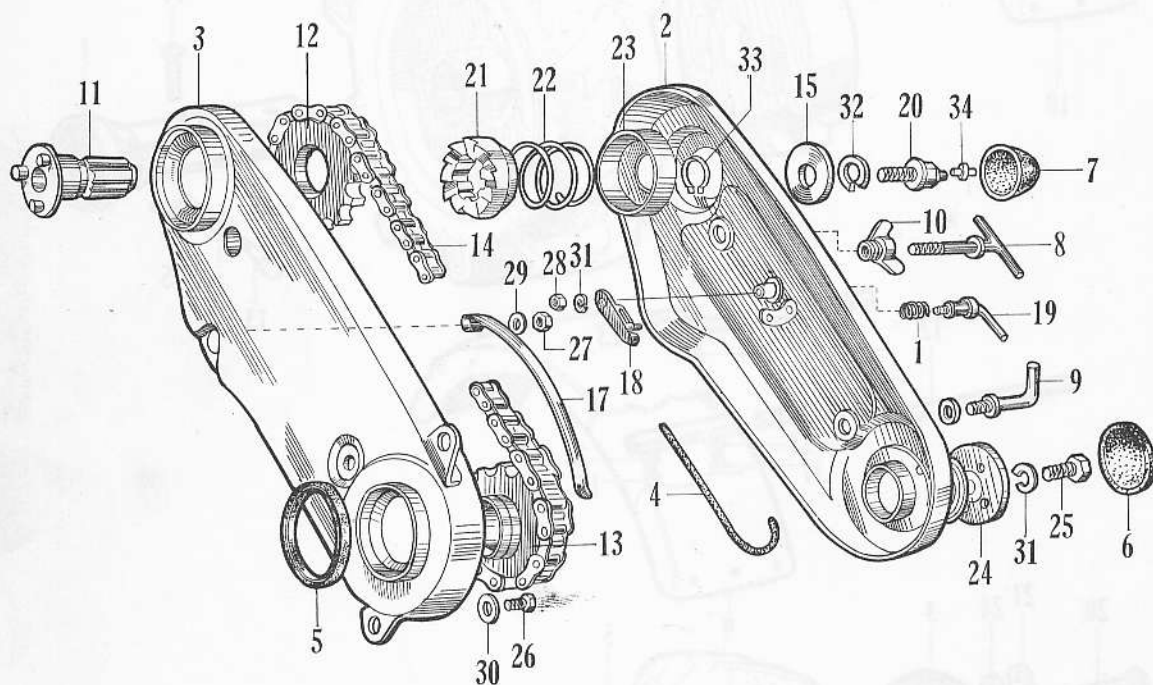
F-9 Wheel

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
17	92000-06012	BH612.....	BOLT, hex., 6×12	6	6	F150-63-302530		
18	92000-08016	BH816.....	BOLT, hex., 8×16	12	12	F150-61-115621	F150-63-300196	
				10	10	F150-63-300197		
19	92000-08020	BH820.....	BOLT, hex., 8×20	16	16			
20	92000-10085	BH1085	BOLT, hex., 10×85	4	4			
21	94001-08000	NH8	NUT, hex., 8mm.....	12	12	F150-61-115621	F150-63-300196	
				10	10			
22	94001-10000	NH10	NUT, hex., 10mm	4	4			
23	94111-06000	WL6	WASHER, spring, 6mm	6	6			
24	94111-08000	WL8	WASHER, spring, 8mm	20	20	F150-61-115621	F150-63-300196	
				18	18	F150-63-300197		
25	94111-10000	WL10.....	WASHER, spring, 10mm	4	4			
26	94111-12000	WL12.....	WASHER, spring, 12mm	2	2			

F-9 Wheel



R-1 Upper Chain Case · Drive Shaft



R-1 Upper Chain Case • Drive Shaft

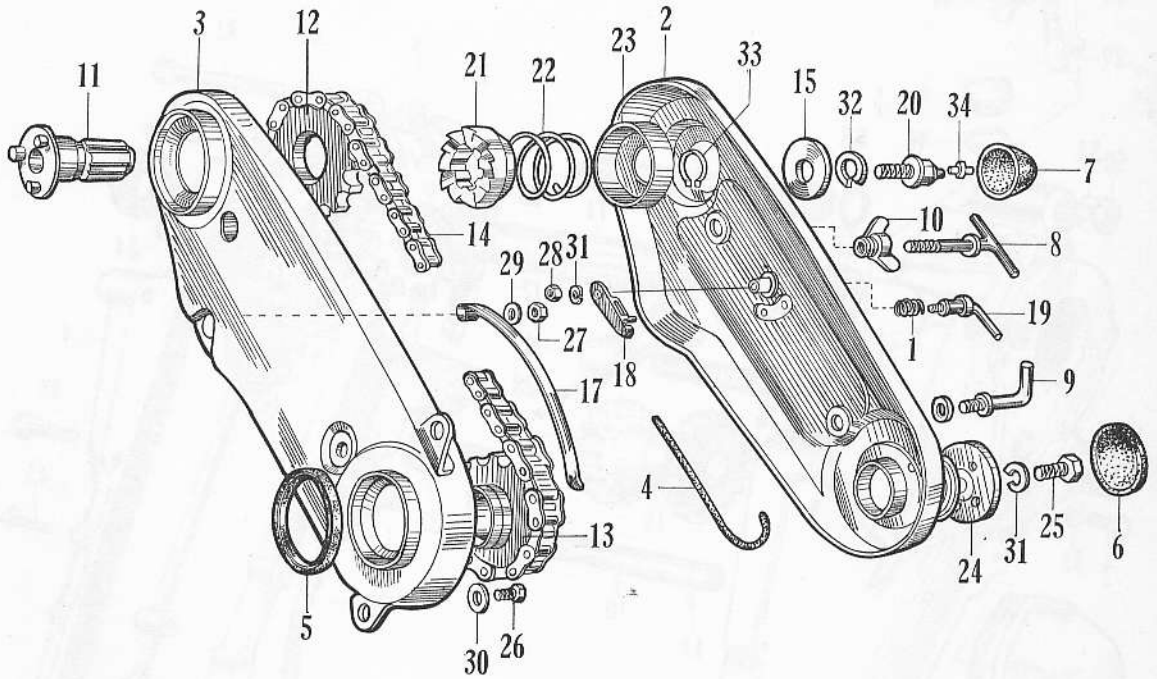
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. F190a	No. Used on		News No.
					From	To	
1	50671-700-000	F1504108.....	SPRING, stopper.....	1			
2	71110-701-040	F1907101D	CASE, chain, right upper	1			
	71110-701-050	F1907101E	CASE, chain, right upper	1			
3	71120-701-040	F1907102D	CASE, chain, left upper	1			
4	71192-701-010	F1907109A	RUBBER, upper chain case shield	1			
5	71193-701-000	F1907120.....	RUBBER, case joint	1			
6	71311-701-010	F1907112A	COVER A, dust, chain case	1			
7	71321-701-000	F1907113.....	COVER B, dust, chain case	1			
8	71511-701-000	F1907114.....	BOLT, chain case clamp	1			
	71511-701-010	F1907114A	BOLT, chain case clamp	1			
9	71551-701-000	F1907116.....	BOLT, distance piece.....	1			
10	71561-701-010	F1907111A	NUT, distance piece	1			
	71561-701-020	F1907111B	NUT, distance piece	1			
11	73211-701-010	F1907301A	SHAFT, drive	1			
12	73511-701-030	F1907302C	SPROCKET, drive, under	1			
13	73521-701-010	F1907307A	SPROCKET, driven, under.....	1			
14	73531-701-000	F1907331.....	CHAIN, upper	1			
15	73592-701-010	F1907318A	WASHER, sprocket setting	1			
16	73594-701-000	F1907326.....	RUBBER, sealing	1			
	73594-701-010	F1907326A	RUBBER, sealing	1			
17	73611-701-000	F1907333.....	TENSIONER, chain	1			
18	73671-701-000	F1907118.....	ARM, chain tensioner locking.....	1			
19	73672-701-000	F1907117.....	LEVER, chain tensioner locking ...	1			
20	73785-701-000	F1907330.....	BOLT, special 10mm.....	1			
21	73811-701-030	F1907303C	PIECE, shifter	1			
22	73821-701-000	F1907304.....	SPRING, ratchet	1			
23	73825-701-000	F1907305.....	COVER, spring.....	1			
24	90541-701-000	F1907320.....	RUBBER, sealing	1			
			Superseded by 73594-701-010 (F1907326A)				
	73594-701-010	F1907326A	RUBBER, sealing.....	1			
25	90181-701-000	F1907325.....	BOLT, special, 8mm	1			

ROTARY GROUP
(F190a)

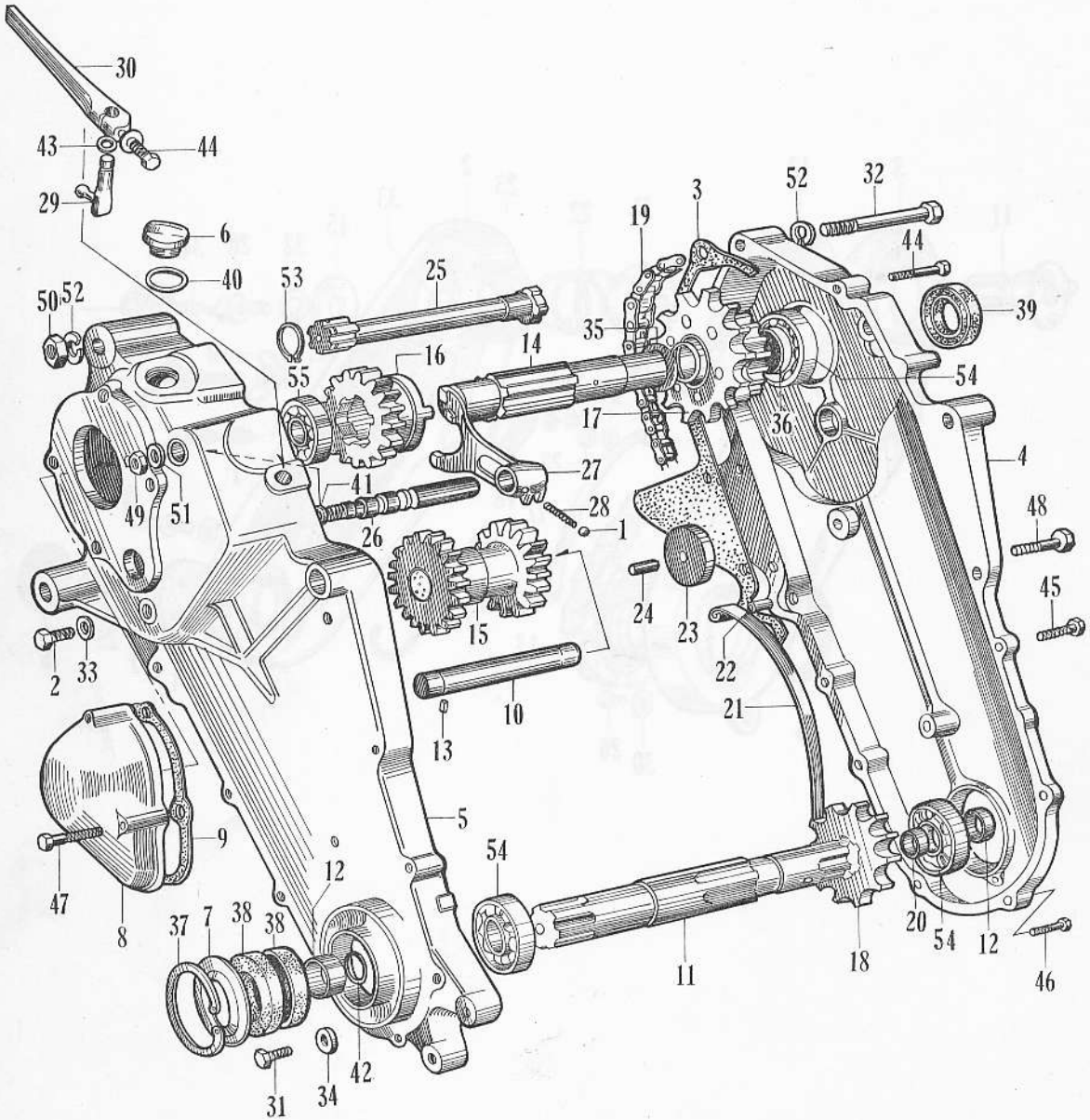
R-1 Upper Chain Case • Drive Shaft

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. F190a	No. Used on		News No.
					From	To	
26	92000-08016	BH816.....	BOLT, hex., 8×16.....	2			
27	94001-06000	NH6	NUT, hex., 6mm	1			
28	94002-08000	NL8	NUT, thin., 8mm	1			
29	94101-06000	WP6	WASHER, flat, 6mm	1			
30	94101-08000	WP8	WASHER, flat, 8mm	1			
31	94111-08000	WL8	WASHER, spring, 8mm	6			
32	94111-10000	WL10	WASHER, spring, 10mm	1			
33	94510-25000	CX25	CIR-CLIP, 25mm	1			
34	95002-45000	C327998	NIPPLE, grease, 45mm	1			

R-1 Upper Chain Case Drive Shaft



R-2 Bottom Chain Case



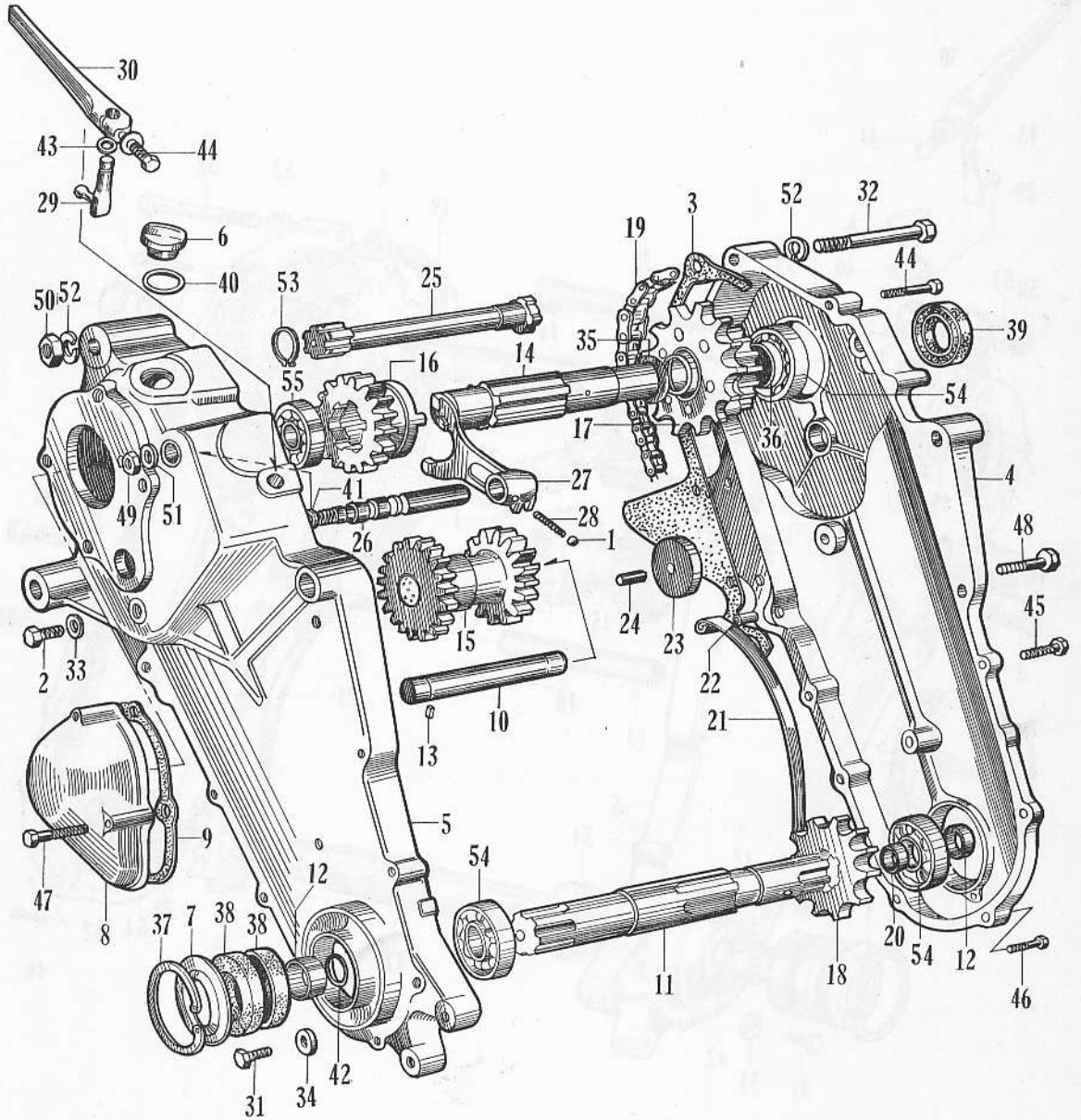
R-2 Bottom Chain Case

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
1	90504-700-000	F1502813.....	BALL, steell, 1/4 INCH.....	1			
2	25911-700-000	F1502711.....	BOLT, oil check.....	1			
3	71191-701-000	F1907105.....	PACKING, bottom chain case	1			
	71191-701-020	F1907105B	PACKING, bottom chain case	1			
	71191-701-030	F1907105C	PACKING, bottom chain case	1			
4	71210-701-010	F1907103A	CASE COMP, chain, R. bottom ...	1			
	71210-701-040	F1907103D	CASE COMP, chain, R. bottom ...	1			
	71210-701-050	F1907103E	CASE COMP, chain, R. bottom ...	1			
5	71221-701-030	F1907104C	CASE, chain, left bottom.....	1			
	71221-701-050	F1907104E	CASE, chain, left bottom.....	1			
	71221-701-060	F1907104F	CASE, chain, left bottom.....	1			
6	71281-701-000	F1907123.....	CAP, oil filler	1			
7	71285-701-000	F1907128.....	PLATE, rotary dust shield	2			
8	71371-701-020	F1907106B	COVER, L. bottom chain case	1			
9	71391-701-010	F1907107A	PACKING, L. bottom chain cover	1			
10	73261-701-010	F1907312A	SHAFT, counter	1			
	73261-701-020	F1907312B	SHAFT, counter	1			
11	73271-701-000	F1907315.....	SHAFT, counter	1			
12	73291-701-000	F1907317.....	COLLAR, rotary shaft	2			
13	73292-701-000	F1907319.....	DOWEL, counter shaft	1			
14	73411-701-030	F1907309C	SHAFT, rotary mission	1			
	73411-701-040	F1907309D	SHAFT, rotary mission	1			
15	73420-701-020	F1907311B	GEAR, counter.....	1			
16	73431-701-010	F1907310A	GEAR, shifter	1			
	73431-701-030	F1907310C	GEAR, shifter	1			
17	73550-701-010	F1907313A	SPROCKET, B, drive	1			
	73550-701-020	F1907313B	SPROCKET, B, drive	1			
18	73561-701-000	F1907314.....	SPROCKET, rotary	1			
19	73571-700-010	F1507332A	CHAIN, bottom	1			
20	73592-701-000	F1907316.....	WASHER, sprocket setting	1			
21	73611-700-000	F1507333.....	TENSIONER, upper chain	2			

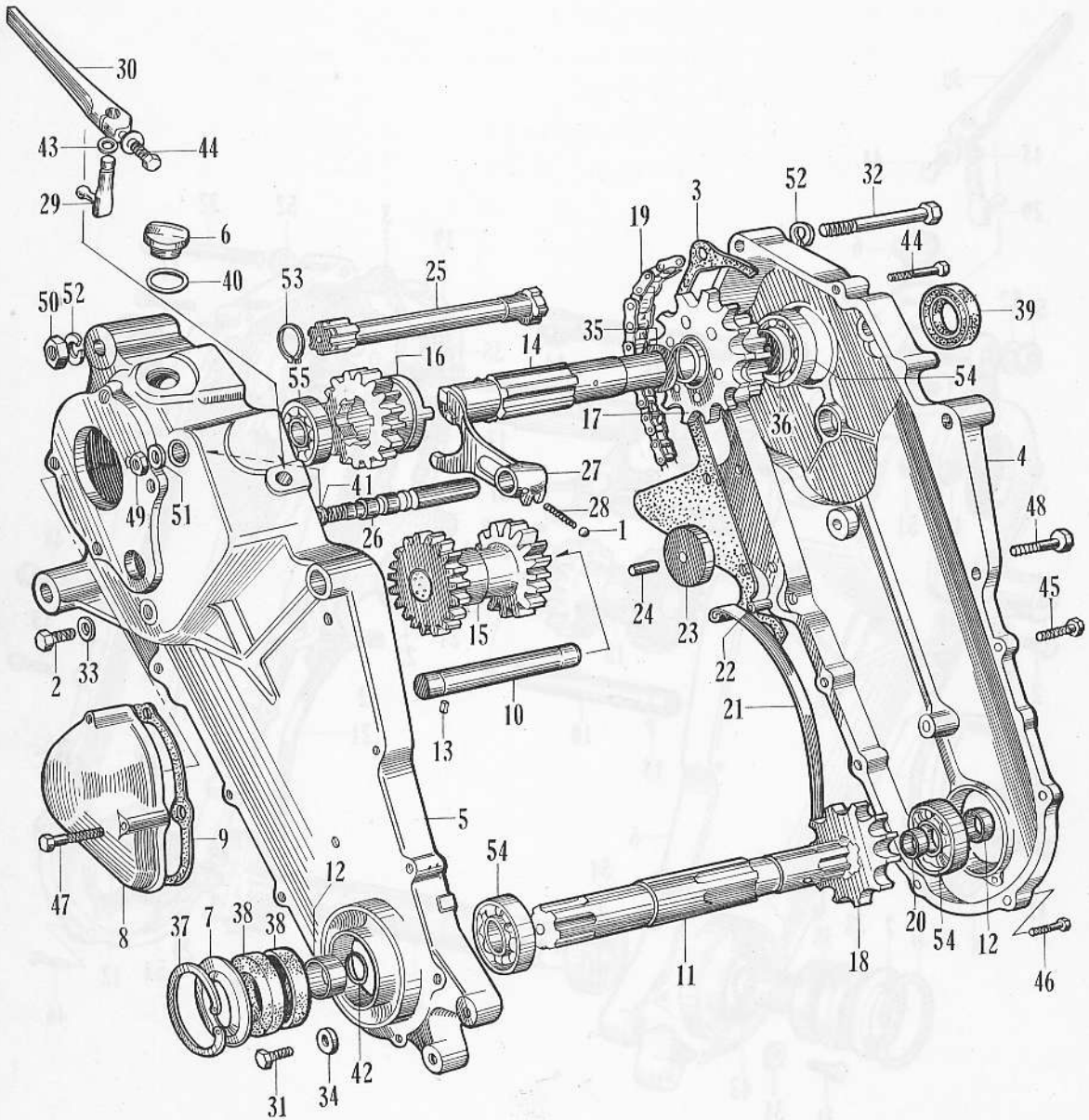
R-2 Bottom Chain Case

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
22	73612-701-000	F1907342.....	SHAFT, chain tensioner	1			
23	73625-701-000	F1907338.....	ROLLER, guide	1			
24	73641-701-000	F1907339.....	SHAFT, guide roller.....	1			
25	73711-701-030	F1907308C	SHAFT, torsion	1			
26	74111-701-000	F1907354.....	SHAFT, rotary shift fork.....	1			
27	74151-701-303	F1907352W1	FORK, rotary shift.....	1			
28	74181-701-000	F1907353.....	SPRING, setting	1			
29	74321-701-000	F1907351.....	SHAFT, rotary change	1			
	74321-701-010	F1907351A	SHAFT, rotary change	1			
30	74711-701-000	F1907356.....	LEVER, rotary change	1			
	74711-701-010	F1907356A	LEVER, rotary change	1			
31	90086-700-000	F1502707.....	BOLT, hex., 8×8	2			
32	90109-701-000	F1904122.....	BOLT, attachment setting.....	2			
33	90478-700-000	F1502861.....	WASHER A, 6mm	1			
34	90488-700-000	F1502862.....	WASHER A, 8mm	1			
35	90551-701-000	F1907321.....	WASHER, thrust, 32mm.....	1			
36	90556-700-000	F1507324.....	WASHER, thrust, 30mm.....	1			
37	90656-700-000	F1507127.....	SNAP-RING, 50 DIA	2			
38	91241-702-305	F1917951S1	OIL SEAL, 35508	2			
39	91251-701-010	F1907953A	OIL SEAL, 305011	1			
40	91302-001-000	C1001250	"O" RING, 27.5mm	1			
41	91351-701-000	F1907961.....	"O" RING, 5.4×2.4	1			
42	91352-701-000	F1907962.....	"O" RING, 2.9×1.5	2			
43	91355-701-000	F1907963.....	"O" RING, 7.4×2.4	1			
44	92000-06024	BH624.....	BOLT, hex., 6×24	3			
45	92000-06030	BH630.....	BOLT, hex., 6×30	4			
46	92000-06035	BH635.....	BOLT, hex., 6×35	9			
47	92000-06040	BH640.....	BOLT, hex., 6×40	4			
48	92000-08040	BH840.....	BOLT, hex., 8×40	1			
49	94001-08000	NH8	NUT, hex., 8mm	1			

R-2 Bottom Chain Case



R-2 Bottom Chain Case



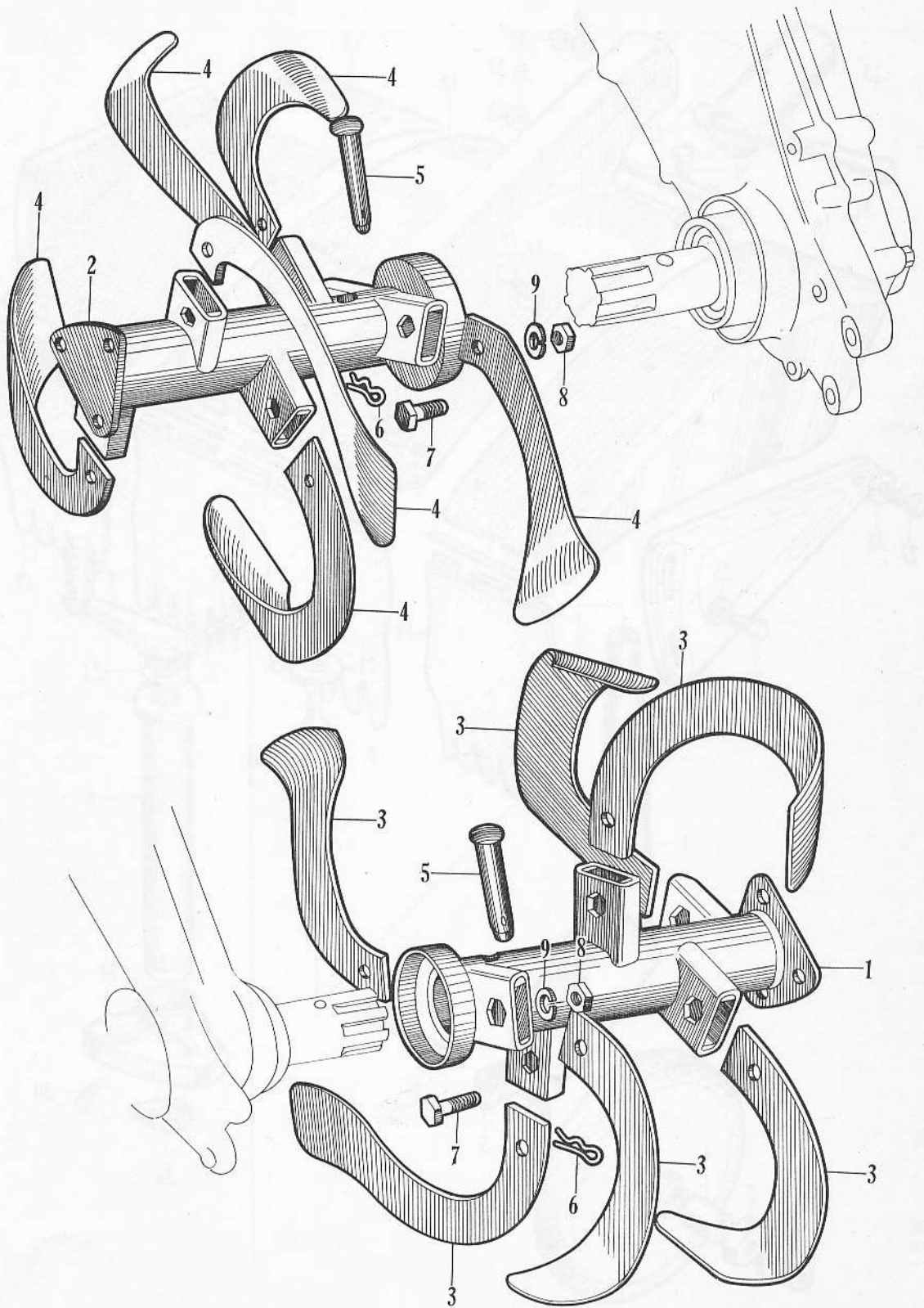
R-2 Bottom Chain Case

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
50	94001-12000	NH12	NUT, hex., 12mm	2			
51	94101-08000	WP8	WASHER, flat, 8mm	1			
52	94111-12000	WL12	WASHER, spring, 12mm	2			
53	94510-22000	CX22	CIR-CLIP, 22mm	1			
54	96100-62060	GB6206	BEARING, ball 6206	2			
55	96144-62060	GB6206RS	BEARING, ball 6206RS	1			

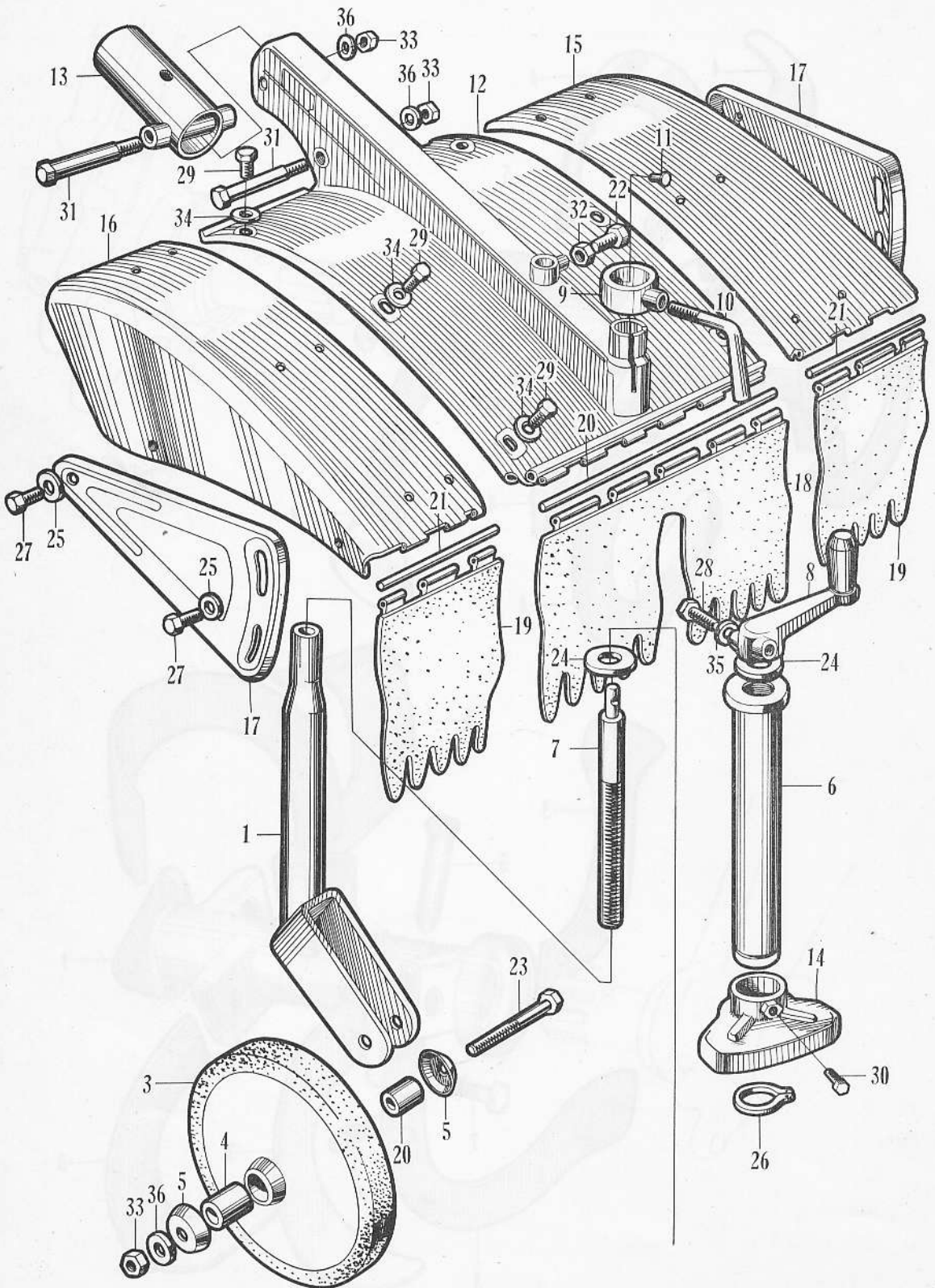
R-3 Pipe Shaft • Blade

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
1	72110-701-000	F1907211.....	SHAFT, R. rotary pipe (B type) ...	1			
	72110-701-010	F1807211A	SHAFT, R. rotary pipe (B type) ...	1	F190R038426		
2	72210-701-000	F1907212.....	SHAFT, L. rotary pipe (B type) ...	1			
	72210-701-010	F1907212A	SHAFT, L. rotary pipe (B type) ...	1	F190R038426		
3	72451-700-810	FY1507232	Blade, right, rotary (B type).....	6			
4	72455-700-810	FY1507233	Blade, left, rotary (B type)	6			
5	90135-701-000	F1907906.....	PIN, round head, 9×50.....	2			
6	90652-700-000	F1507822.....	PIN, snap, 9mm	2			
7	92000-10024	BH1024	BOLT, hex., 10×24	12			
8	94001-10000	NH10	NUT, hex., 10mm	12			
9	94111-10000	WL10.....	WASHER, spring, 10mm	12			

R-3 Pipe Shaft · Blade



R-4 Stable Wheel-Cover



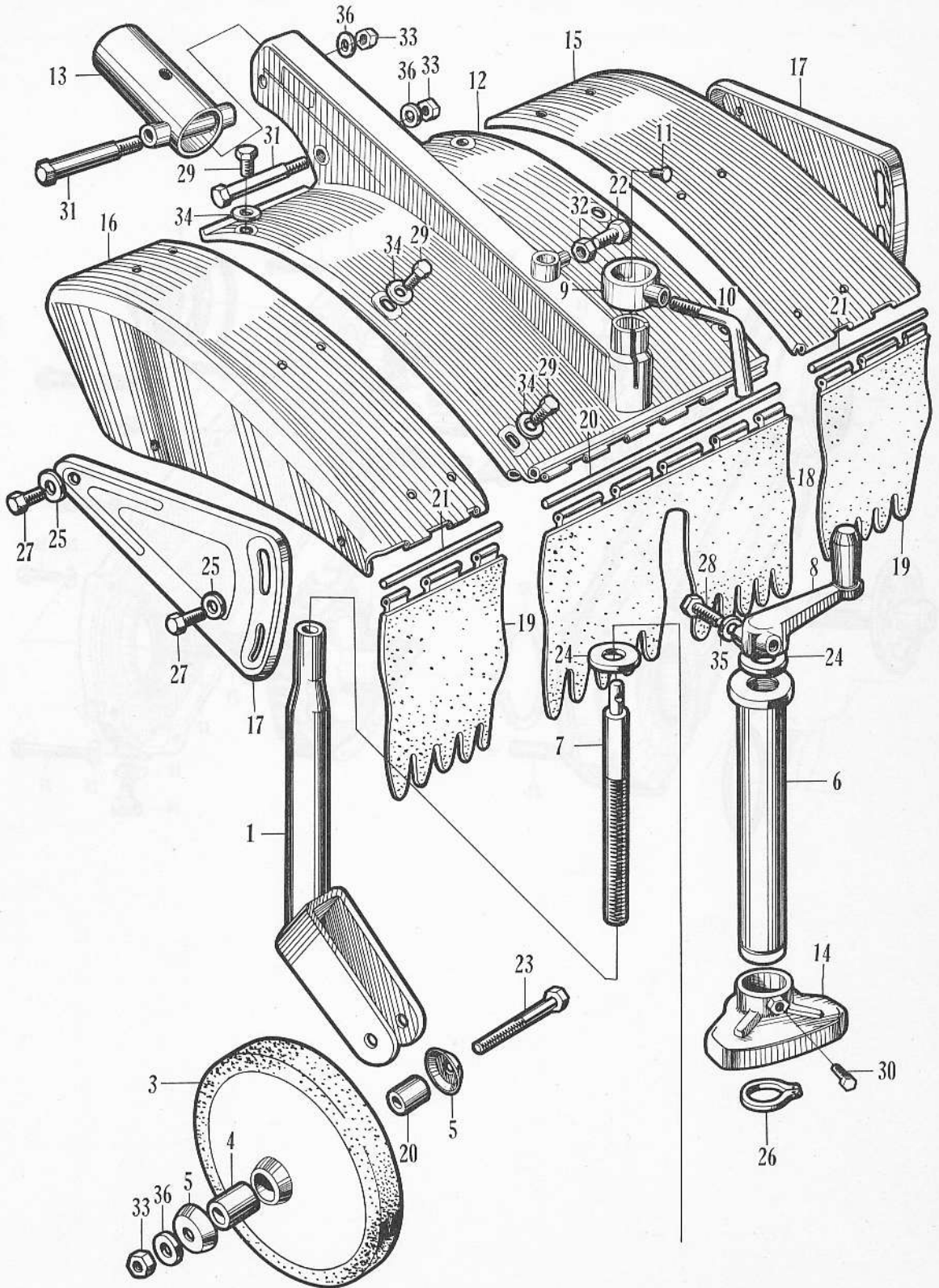
R-4 Stable Wheel • Cover

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
1	57210-701-010	F1907501A	FORK, safety wheel	1			
	57210-701-020	F1907501B	FORK, safety wheel	1			
2	75010-700-310	F1507510-2A.....	BUSH, stable wheel	1			
3	75110-700-000	F1507510.....	COMP, safety wheel	1			
	75110-702-000	F1917510.....	WHEEL COMP, stabilizer	1	F150R03177		
4	75151-701-000	F1907512.....	COLLAR, safety wheel shaft	1			
5	75171-701-000	F1907513.....	COVER, SHAFT.....	2			
6	75230-701-000	F1907502.....	SHAFT, fork (outer)	1			
7	75311-701-010	F1907503A	SHAFT, safty wheel adjusting.....	1			
8	75330-700-000	F1507506.....	HANDLE, adjusting	1			
9	75350-700-000	F1507152.....	RING, strain	1			
	75350-700-010	F1507152A	RING, strain	1			
	75350-700-020	F1507152B	RING, strain	1			
10	75361-700-000	F1507153.....	LEVER, safety wheel lock	1			
	75361-700-010	F1507153A	LEVER, safety wheel lock	1			
11	75381-700-000	F1507154.....	STOPPER, strain ring	1			
	75381-700-010	F1507154A	STOPPER, strain ring	1			
12	76110-701-010	F1907601A	COVER, rotary, main.....	1			
	76110-701-020	F1907601B	COVER, rotary, main.....	1			
13	76150-701-010	F1907605A	HITCH, rotary	1			
14	76170-701-000	F1907551.....	STEP, rear.....	1			
15	76210-701-000	F1907602.....	COVER, rotary, right.....	1			
	76210-702-000	F1917602.....	COVER COMP, R rotary.....	1	F190R0-49438		
16	76310-701-000	F1907603.....	COVER, rotary, left	1			
	76310-702-000	F1917603.....	COVER COMP, L rotary.....	1	F190R0-49438		
17	76410-701-000	F1907604.....	COVER COMP, rotary side.....	2			
18	76610-701-000	F1907611.....	MUDGUARD A	1			
19	76620-700-000	F1507612.....	COMP, mudguard B	2			
20	76651-700-000	F1507613.....	PIN, mudguard A hinge	1			
	76651-700-010	F1507613A	PIN, mudguard A hinge	1			
21	76652-700-000	F1507614.....	PIN, mudguard B hinge	2			

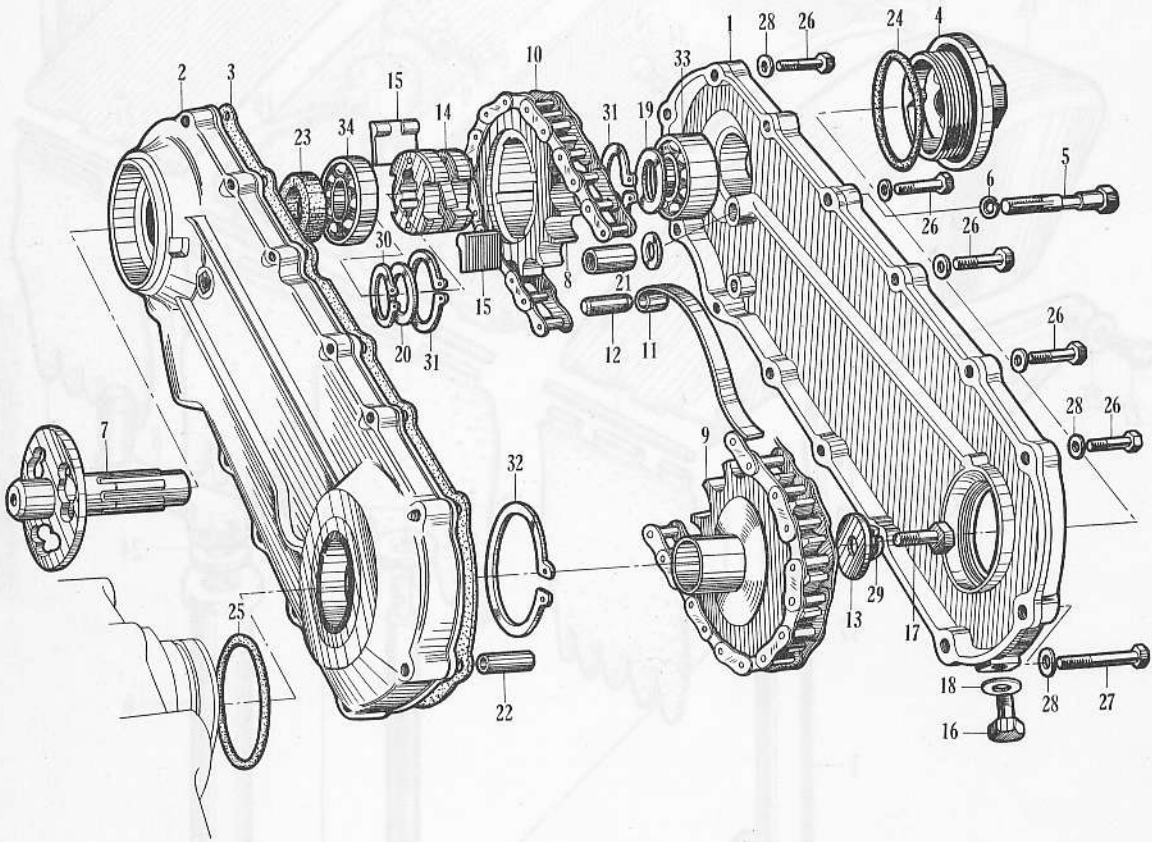
R-4 Stable Wheel • Cover

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. 190a	No. Used on		News No.
					From	To	
	76652-700-010	F1507614A	PIN, mudguard B hinge	2			
22	90148-700-000	F1507903.....	BOLT, hex., 12×38	1			
23	90136-701-000	F1907904.....	BOLT, hex., 12×78	1			
24	90558-700-000	F1507509.....	WASHER, thrust, adjusting handle	2			
25	90581-701-000	F1907911.....	WASHER, 18mm	4			
26	90658-700-000	F1507514.....	LING, snap 34 DIA	1			
27	92000-06012	BH612.....	BOLT, hex., 6×12	4			
28	92000-06024	BH624.....	BOLT, hex., 6×24	1			
29	92000-08016	BH816.....	BOLT, hex., 8×16	6			
30	92000-08020	BH820.....	BOLT, hex., 8×20	1			
31	92000-12087	BH1287	BOLT, hex., 12×87	2			
32	94001-12000	NH12	NUT, hex., 12mm	1			
33	94002-12000	NL12	NUT, thin., 12mm.....	3			
34	94101-08000	WP8	WASHER, flat, 8mm	6			
35	94111-08000	WL8	WASHER, spring, 8mm	1			
36	94111-12000	WL12.....	WASHER, spring, 12mm.....	3			

R-4 Stable Wheel Cover



R-5 Upper Chain Case · Drive Shaft



R-5 Upper Chain Case • Drive Shaft

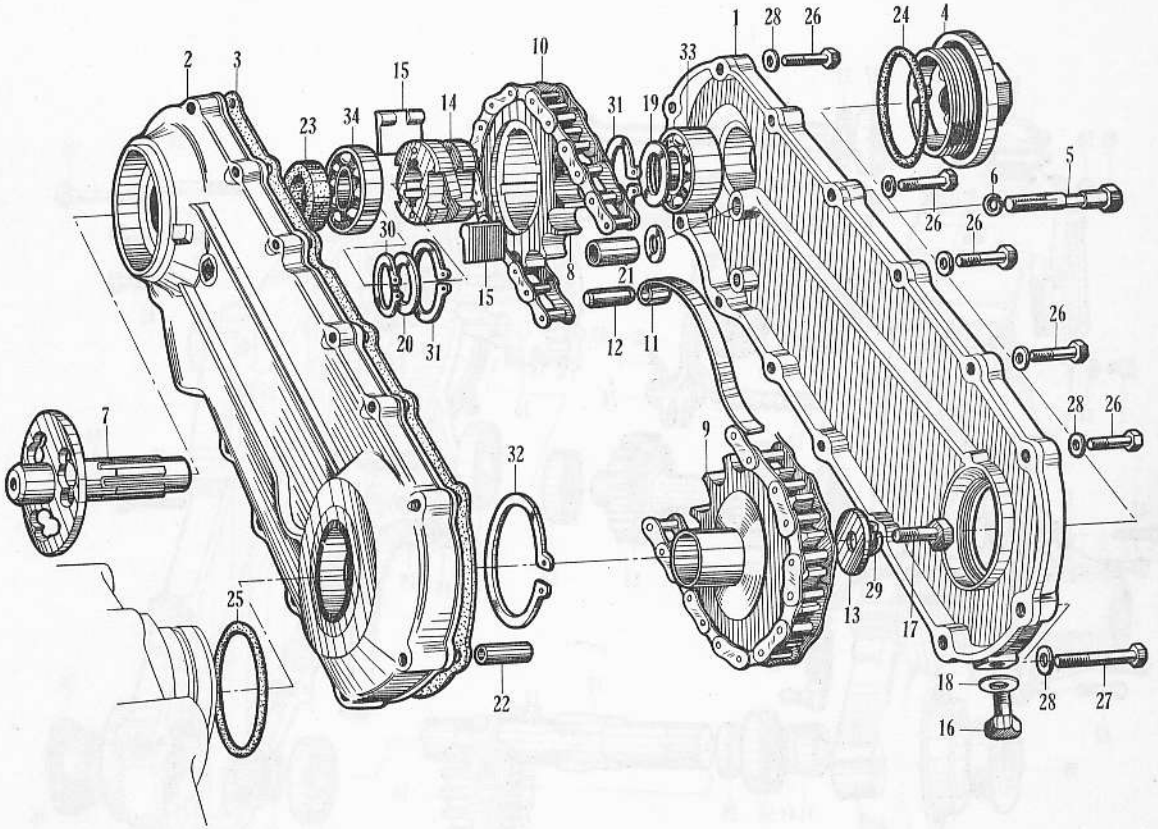
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
1	71111-702-010	F1917101A.....	CASE, chain, right upper	1	1		100001 500001 100013		
2	71120-702-010	F1917102A.....	CASE COMP, L upper chain	1	1		100001 500001 100013		
3	71191-702-000	F1917105	PACKING, bottom chain case	1	1		100001 500001 100013		
4	71311-702-000	F1917112	CAP, upper chain case	1	1		100001 500001 100013		
5	71511-702-000	F1917121	Superseded by 71511-702-010 with 94111-08000						
	71511-702-010	F1917121A	BOLT, clamp	1	1		100001 500001 100013		
6	71541-700-000	F1507130	RING, clamp bolt setting	1	1		100001 500001 100013		
7	73211-702-010	F1917301A.....	SHAFT, drive.....	1	1		100001 500001 100013		
8	73511-702-000	F1917302	SPROCKET, driven, under	1	1		100001 500001 100013		
9	73521-702-000	F1917305	SPROCKET, drive, under	1	1		100001 500001 100013		
10	73531-701-000	F1907331	CHAIN, upper.....	1	1		100001 500001 100013		
11	74611-702-000	F1917333	TENSIONER, chain	1	1		100001 500001 100013		
12	73612-702-000	F1917342	SHAFT, chain tensioner	1	1		100001 500001 100013		
13	73721-702-000	F1917306	STOPPER, torsion shaft	1	1		100001 500001 100013		
14	73850-702-000	F1917303	PIECE COMP, drive.....	1	1		100001 500001 100013		
15	73861-702-000	F1917304	RATCHET, drive piece	2	2		100001 500001 100013		

ROTARY GROUP
(F191a)

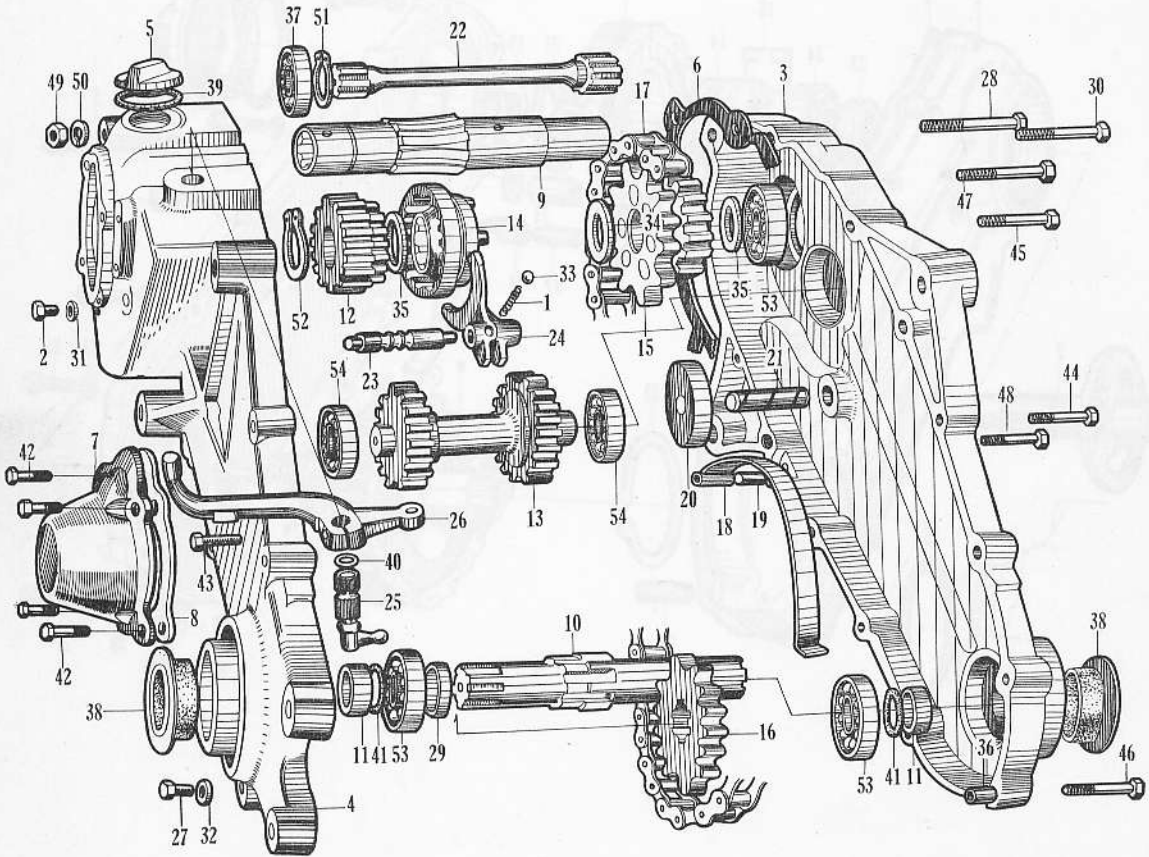
R-5 Upper Chain Case • Drive Shaft

Ref. No.	New Part. No.	Old Part No.	Description	Reqb. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
16	90086-700-000	F1502707	BOLT, hex, 8×8	1	1		100001		
							500001		
							100013		
17	90181-701-000	F1907325	BOLT, special, 8mm	1	1		100001		
							500001		
							100013		
18	90488-700-000	F1502862	WASHER A, 8mm	1	1		100001		
							500001		
							100013		
19	90554-700-000	F1507322	WASHER, thrust, 20mm	1	1		100001		
							500001		
							100013		
20	90555-700-000	F1507323	WASHER, thrust, 25mm	1	1		100001		
							500001		
							100013		
21	90702-700-000	F1502104	PIN, knock, 12mm	1	1		100001		
							100001		
							100013		
22	90782-700-000	F1507108	KNOCK B, chain case	3	3		100001		
							500001		
							100013		
23	91252-702-000	F1917952	OIL SEAL, 25387	1	1		100001		
							500001		
							100013		
24	91302-250-010	C701250A	“O” RING, 47mm	1	1		100001		
							500001		
							100013		
25	91353-700-000	F1507963	“O” RING, 44.5×3	1	1		100001		
							500001		
							100013		
26	92000-06030	BH630	BOLT, hex., 6×30	13	13	13			
27	92000-06040	BH640	BOLT, hex., 6×40	1	1	1			
28	94101-06000	WP6	WASHER, flat, 6mm	14	14	14			
29	94111-08000	WL8	WASHER, spring, 8mm	1	1	1			
30	94510-25000	CX25	CIR-CLIP, 25mm	1	1	1			
31	94510-46120	CX46.1.2	CIR-CRIP, 46mm	2	2	2			
32	94510-50120	CX50.1.2	CIR-CRIP, 50mm	1	1	1			
33	96100-62040	GB6204	BEARING, ball, 6204	1	1	1			
34	96100-62050	GB6205	BEARING, ball, 6205	1	1	1			

R-5 Upper Chain Case · Drive Shaft



R-6 Bottom Chain Case



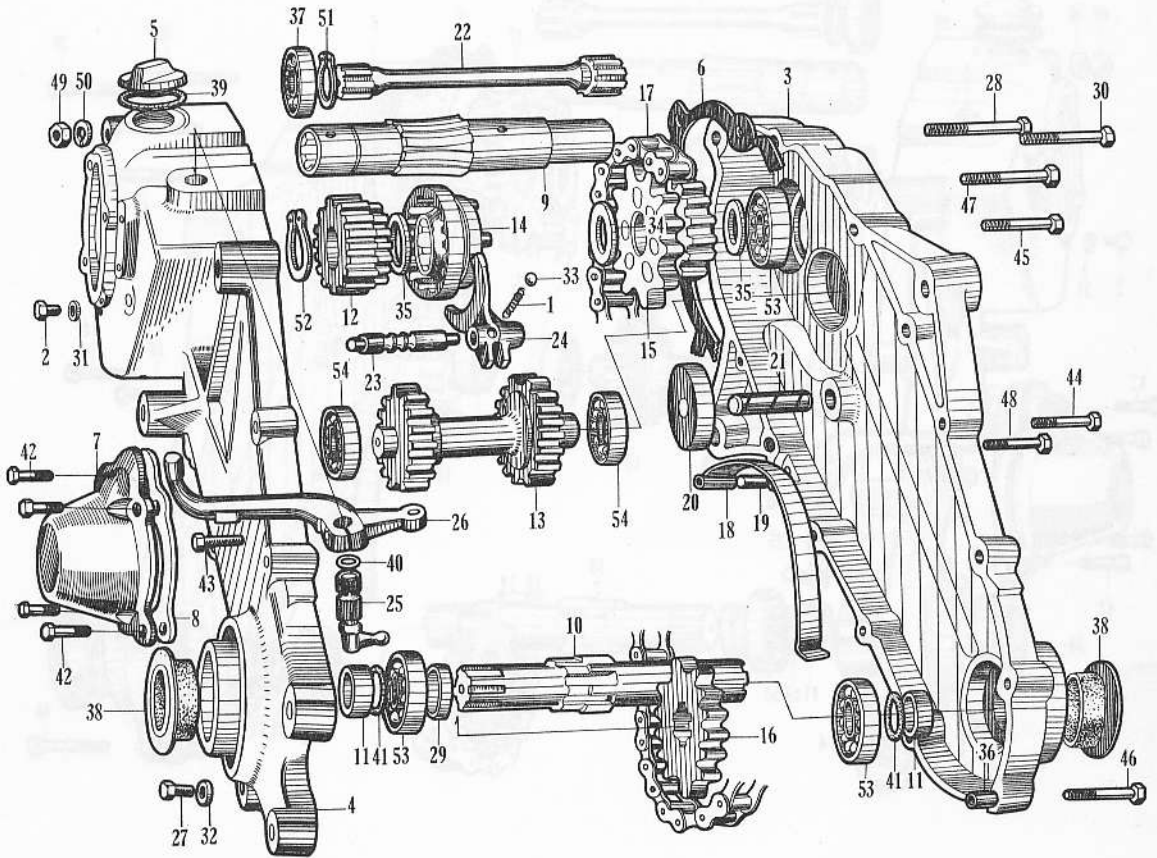
R-6 Bottom Chain Case

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
1	24271-700-000	F1502431	SPRING, ball set	1			100001	111441	
	24271-700-305	F1502431S1	SPRING, ball set	1			111451 500001 100013		
					1				
2	25911-700-000	F1502711	BOLT, oil check	1			100001 500001 100013		
					1				
						1			
3	71211-702-020	F1917103B	CASE, chain, right bottom.....	1			100001	205826	
	71211-702-030	F1917103C	CASE, chain, right bottom.....	1			205727 500001	302145 500200	
					1				
	71211-702-040	F1917103D	CASE, chain, right bottom.....	1			302146 500201 100013		
					1				
						1			
4	71221-702-020	F1917104B	CASE, chain, left bottom	1			100001	101805	
	71221-702-030	F1917104C	CASE, chain, left bottom	1			101806	205826	
	71221-702-040	F1917104D	CASE, chain, left bottom	1			205827 500001 100013		
					1				
						1			
5	71281-701-000	F1907123	CAP, oil filler.....	1			100001 500001	107821 101502	
					1				
	71281-702-000	F1917123	CAR, oil filler.....	1			107831 101512 100013		
					1				
						1			
6	71291-702-000	F1917106	PACKNG, bottom chain case.....	1			100001 500001 100013		
					1				
						1			
7	71371-702-000	F1917111	COVER, L bottom chain case superseded by 71371-702-010 with 90089-700-000	1			100001	203558	
	71371-702-010	F1917111A	COVER, L bottom chain case	1			203559 500001 100013		
					1				
						1			
8	71391-702-000	F1917113	PACKING, L bottom chain case cover	1			100001 500001 100013		
					1				
						1			
9	73251-702-000	F1917308	SHAFT, rotary mission	1			100001 500001 100013		
					1				
						1			
10	73271-702-000	F1917315	SHAFT, rotary	1			100001 500001 100013		
					1				
						1			
11	73291-702-000	F1917317	COLLAR, rotary shaft distance.....	2			100001	205826	
	73291-702-010	F1917317A	COLLAR, rotary shaft distance.....	2			205827 500001 100013		
					2				
						2			
12	73411-702-000	F1917309	GEAR, low	1			100001 100013		
						1			

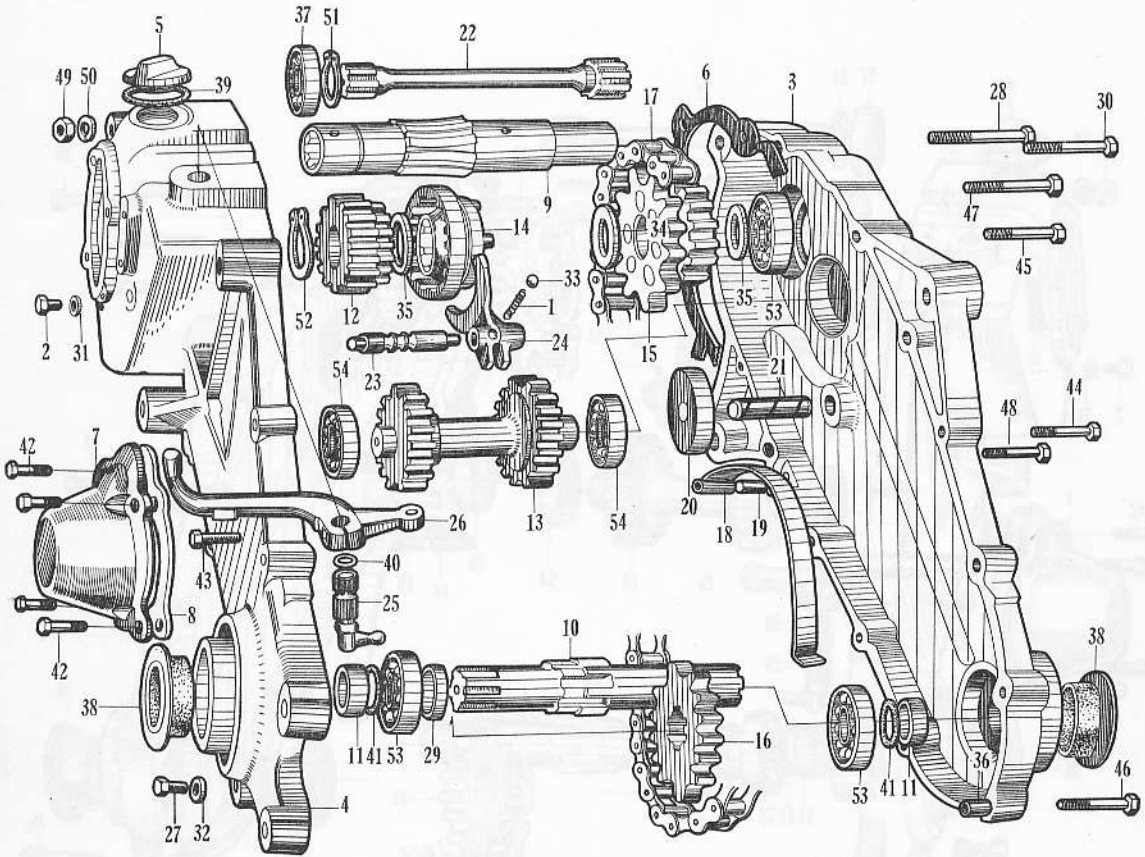
R-6 Bottom Chain Case

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No. F191a			No. Used on		News No.
				I	II	III	From	To	
	73411-702-600	FY1917309.....	GEAR, low	1			500001		
13	73421-702-000	F1917311	GEAR, counter	1			100001		
	73421-702-620	F2Y1917311	GEAR, counter			1	500001		
	73421-702-600	FY1917392.....	GEAR C, counter			1	100013		
14	73431-702-000	F1917310	SHIFTER, rotary	1			100001		
						1	100013		
	73431-702-600	FY1917310.....	SHIFTER, rotary			1	500001		
15	73550-702-000	F1917312	SPROCKET, COMP., B drive.....	1			100001		
	73550-702-000	F2Y1917312	SPROCKET, COMP., B drive.....			1	500001		
	73421-702-810	FY1917391.....	SPROCKET, COMP., C drive.....			1	100013		
16	73561-701-000	F1907314	SPROCKET, rotary	1			100001		
					1		500001		
						1	100013		
17	73571-701-000	F1907332	CHAIN, bottom	1			100001		
					1		500001		
						1	100013		
18	73611-702-000	F1917333	TENSIONER, chain.....	1			100001		
					1		500001		
						1	100013		
19	73612-702-000	F1917342	SHAFT, chain tensioner.....	1			100001		
					1		500001		
						1	100013		
20	73625-701-000	F1907338	ROLLER, guide.....	1			100001		
					1		500001		
						1	100013		
21	73641-701-000	F1907339	SHAFT, guide roller	1			100001		
					1		500001		
						1	100013		
22	73711-702-000	F1917307	SHAFT, torsion.....	1			100001		
					1		500001		
						1	100013		
23	74111-702-010	F1917354A.....	SHAFT, rotary shift fork	1			100001		
					1		500001		
						1	100013		
24	74151-702-000	F1917352	FORK, rotary shift	1			100001	111451	
	74151-702-010	F1917352A.....	FORK, rotary shift			1	111461		
						1	100013		
	74151-702-600	FY1917352.....	FORK, rotary shift			1	500001		
25	74310-702-000	F1917351	SHAFT COMP, rotary change.....	1			100001		
					1		500001		
						1	100013		
26	74711-702-000	F1917355	LEVER, rotary change.....	1			100001		
					1		500001		
						1	100013		

R-6 Bottom Chain Case



R-6 Bottom Chain Case



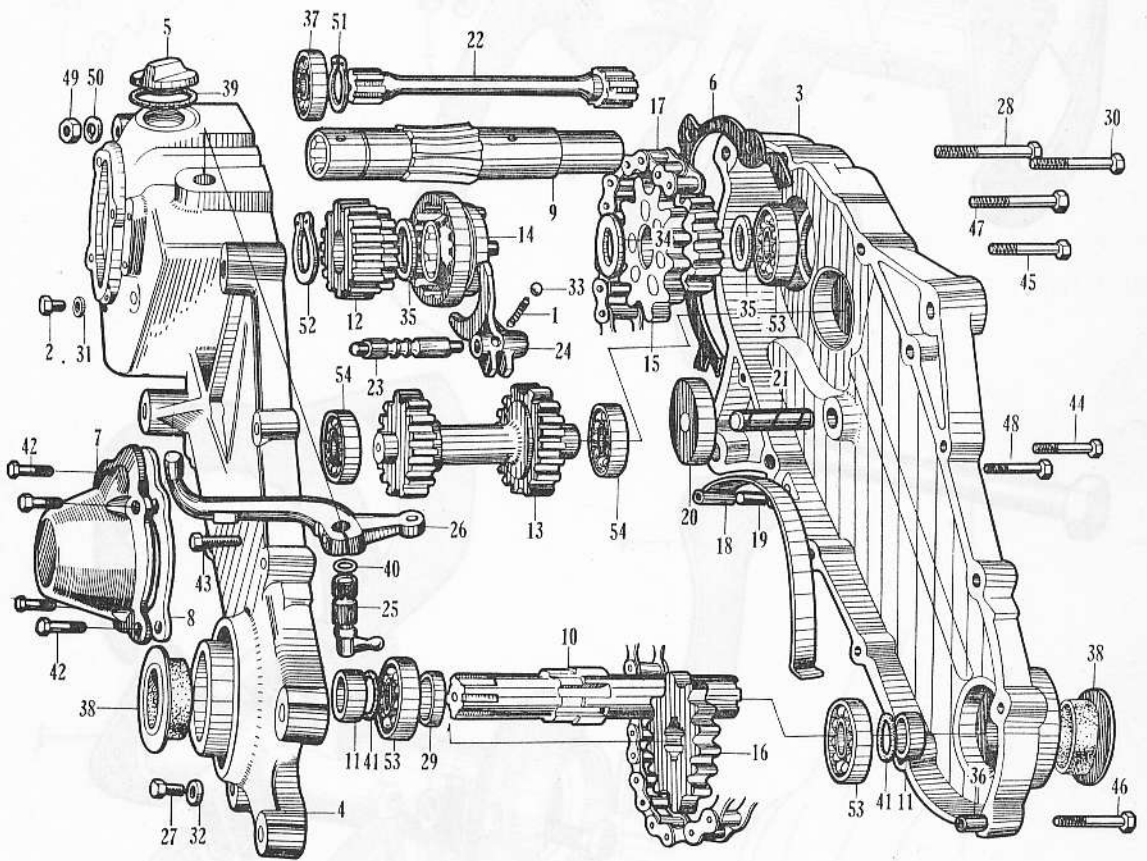
R-6 Bottom Chain Case

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	o	
				I	II	III			
27	90086-700-000	F1502707	BOLT, hex., 8×8	2			100001		
					2		500001		
						2	100013		
28	90109-701-000	F1904122	BOLT, attachment setting	2			100001		
					2		500001		
						2	100013		
29	73591-702-000	F1917316	COLLAR, rotary sprocket distance	1			100001		
						1	500001		
						1	100013		
30	90133-701-000	F1907901	Superseded by 92000-06052						
	92000-06052	BH652	BOLT, hex., 6×52	1	1	1			
31	90478-700-000	F1502861	WASHER A, 6mm	1			100001		
						1	500001		
						1	100013		
32	90488-700-000	F1502862	WASHER A, 8mm	2			100001		
					2		500001		
						2	100013		
33	90504-700-000	F1502183	BALL, steel, 1/4 inch	1			100001		
						1	500001		
						1	100013		
34	90551-701-000	F1907321	WASHER, thrust, 32mm	1			100001		
						1	500001		
						1	100013		
35	90552-702-000	F1917313	WASHER, thrust, 30mm	2			100001		
						2	500001		
						2	100013		
36	90782-700-000	F1507108	KNOCK B, chain case	3			100001		
						3	500001		
						3	100013		
37	91051-702-000	F1917955	Superseded by GB6206RS BEARING, ball, 6206RS						
38	91251-702-305	F1917951S1	WATER SEAL, 355217	2			10000	205826	
	91251-702-010	F1917951A	WATER SEAL, 355217	2			205827		
						2	500001		
						2	100013		
39	91302-001-000	G1001250	“O” RING, 27.5mm	1			100001	107821	
	91354-702-000	F1917124	“O” RING, 23mm	1			107831		
						1	500001		
						1	100013		
40	91305-700-000	F1503205	“O” RING, 9.4×2.4	1			100001		
						1	500001		
						1	100013		
41	91352-701-000	F1907962	“O” RING, 29×1.5	2			100001		
						2	500001		
						2	100013		

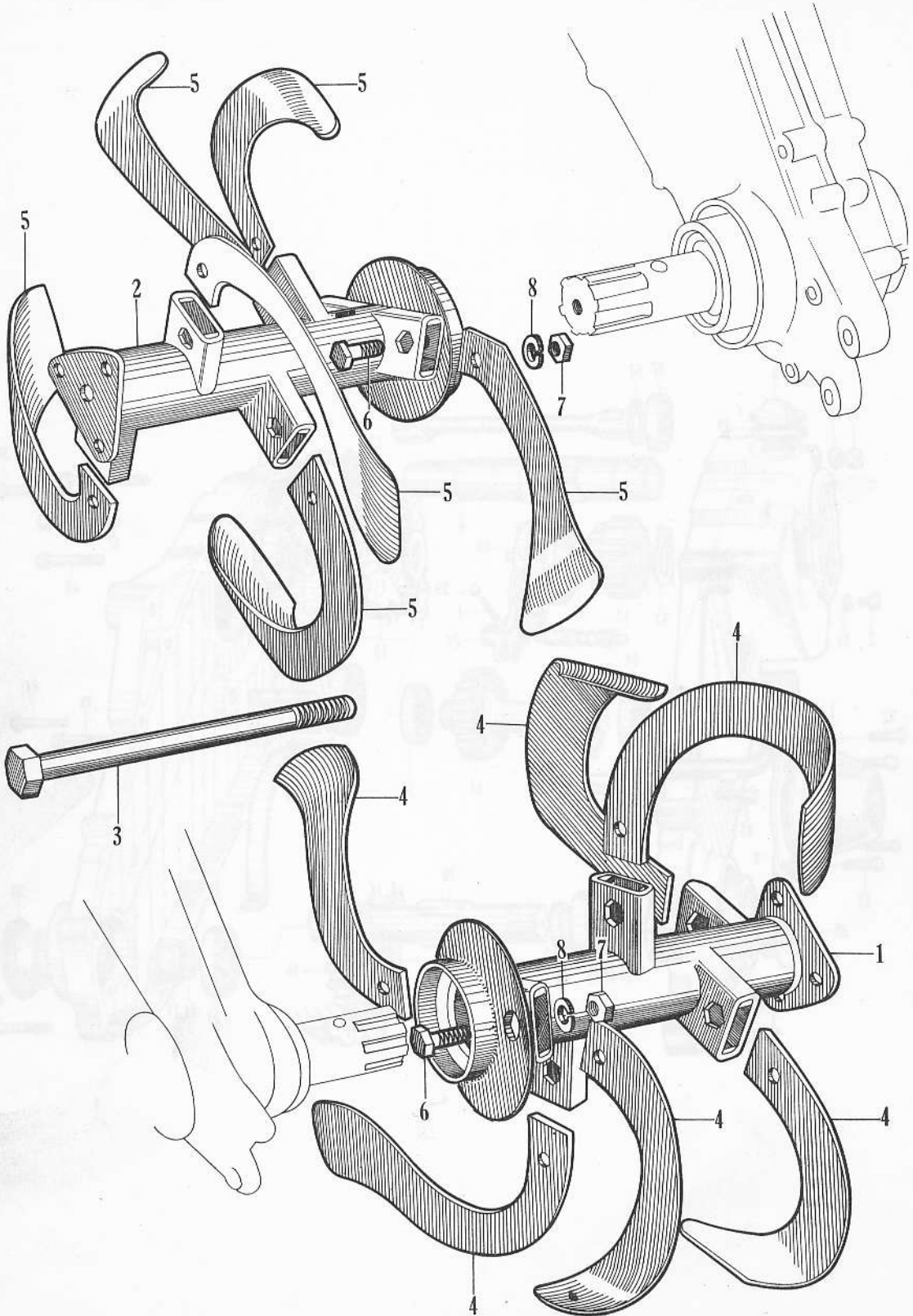
R-6 Bottom Chain Case

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
42	92000-06014	BH614	BOLT, hex., 6×14	4	4	4			
43	92000-06024	BH624	BOLT, hex., 6×24	1	1	1			
44	92000-06030	BH630	BOLT, hex., 6×30	10	10	10			
45	92000-06035	BH635	BOLT, hex., 6×35	3	3	3			
46	92000-06040	BH640	BOLT, hex., 6×40	1	1	1			
47	92000-06060	BH660	BOLT, hex., 6×60	1	1	1			
48	92000-08040	BH840	BOLT, hex., 8×40	1	1	1			
49	94001-12000	NH12	NUT, hex., 12mm	2	2	2			
50	94111-12000	WL12	WASHER, spring, 12mm	2	2	2			
51	94510-22000	CX22	CIR CLIP, 22mm	1	1	1			
52	94510-30000	CX30	CIR CLIP, 30mm	1	1	1			
53	96100-62060	GB6206	BEARING, ball, 6206	3	3	3			
54	96100-63040	GB63040	BEARING, ball, 63040	2	2	2			

R-6 Bottom Chain Case



R-7 Pipe Shaft · Blade



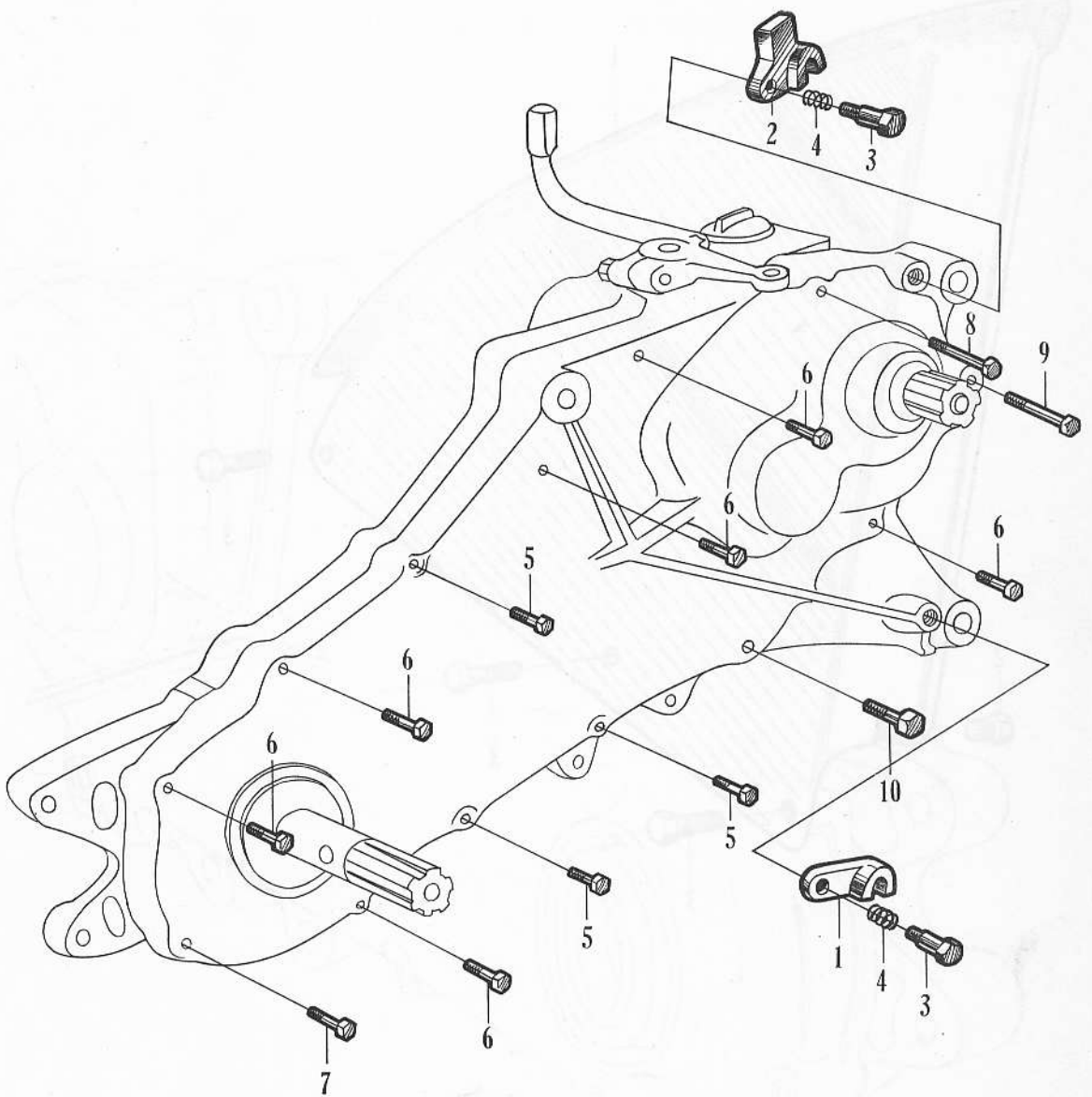
R-7 Pipe Shaft • Blade

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				I	II	III	From	To	
1	72110-702-000	F1917211	SHAFT COMP. R, rotary pipe ...	1	1		100001		
							500001		
							100013		
2	72210-702-000	F1917212	SHAFT COMP. L, rotary pipe.....	1	1		100001		
							500001		
							100013		
3	72191-702-000	F1917221	BOLT, A, rotary pipe shaft locking	1	1		100001		
							500001		
							100013		
	72291-702-000	F1917222	BOLT, B, rotary pipe shaft locking	1	1		100001		
							500001		
							100013		
4	72461-702-600	FY1917234.....	BLADE, hatchet, R, (Type GI) ...	6	6	6			
5	72465-702-600	FY1917235.....	BLADE, hatchet, L, (Type GI).....	6	6	6			
6	92000-10024	BH1024.....	BOLT, hex., 10×24	12	12	12			
7	94001-10000	NH10	NUT, hex., 10 ^{mm}	12	12	12			
8	94111-10000	WL10	WASHER, spring, 10 ^{mm}	12	12	12			

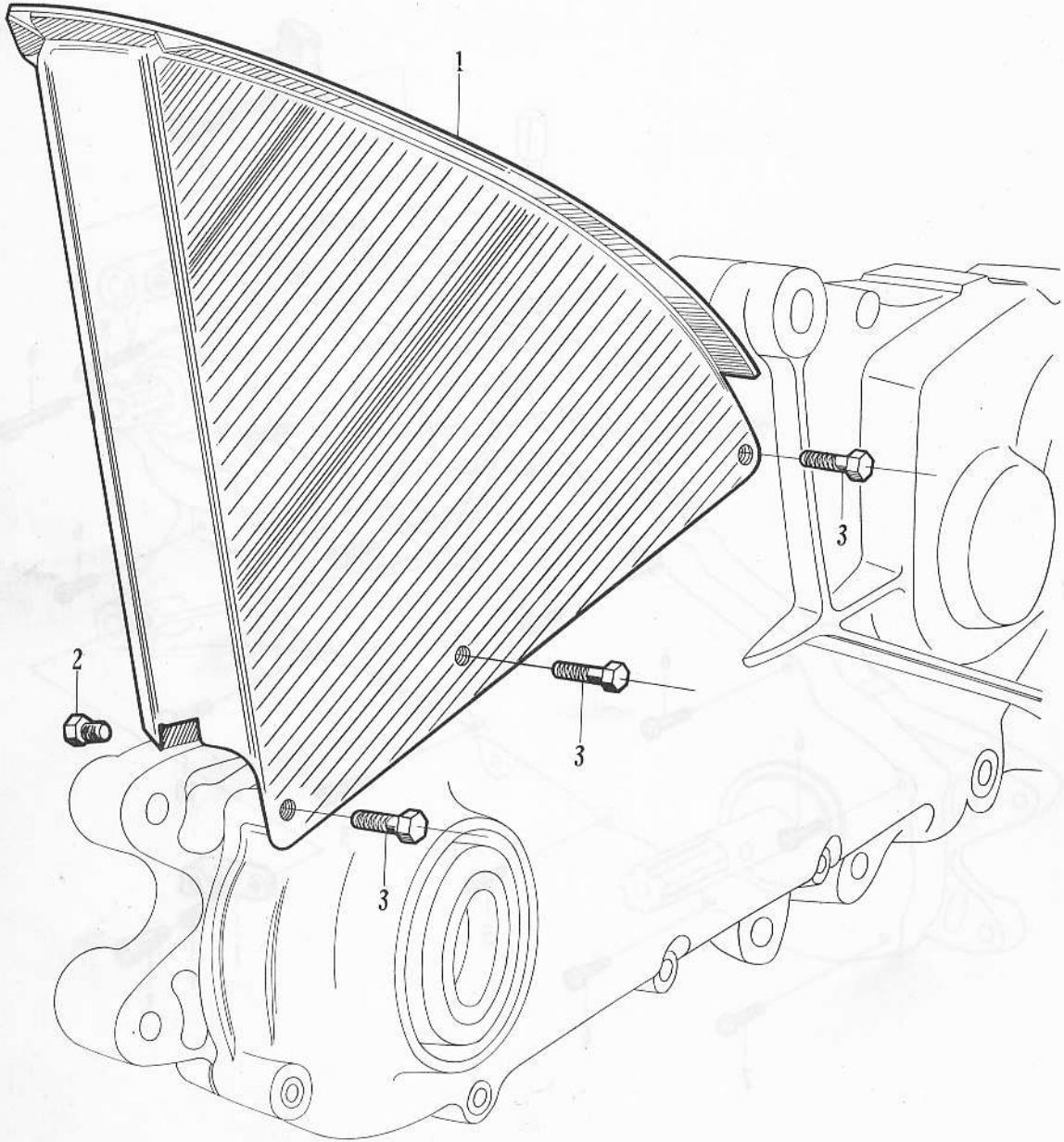
R-8 Bottom Chain Case

Ref. No.	New Parts No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
1	71531-702-000	F1917131	PIECE A, chain case distance	1			306231 500871 100013		
2	71532-702-010	F1917132A	PIECE B, chain case distance	1			300139 500201 100013		
3	71533-702-000	F1917133	BOLT, piece, setting.....	2			300139 500201	306230 500870	
	71533-702-010	F1917133A	BOLT, piece, setting.....	2			306231		
4	71534-702-000	F1917134	SPRING, distance piece	2			306231 500871 100012		
5	92000-06030	BH630	BOLT, hex., 6×30	3	3	3			
6	92000-06035	BH635	BOLT, hex., 6×35	6	6	6			
7	92000-06040	BH640	BOLT, hex., 6×40	1	1	1			
8	92000-06050	BH650	BOLT, hex., 6×50	1	1	1			
9	92000-06060	BH660	BOLT, hex., 6×60	1	1	1			
10	92000-08040	BH840	BOLT, hex., 8×40	1	1	1			

R-8 Bottom Chain Case



R-9 Separator



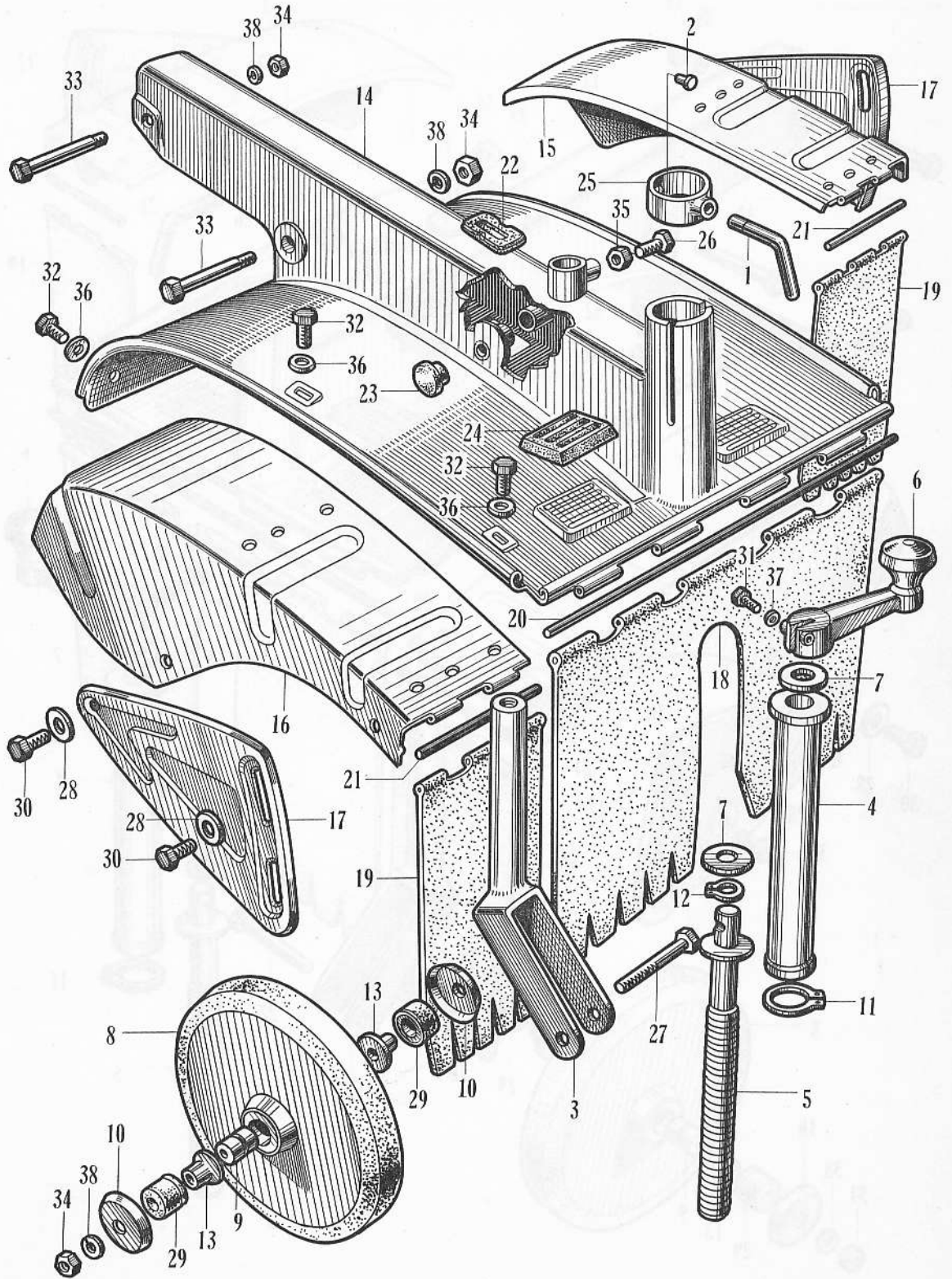
R-9 Separator

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
1	76510-702-000	F1917616	SEPARATOR, COMP. rotary	1	1		100001 500001 100013		
	76510-702-010C	F1917616A.R-2 ...	SEPARATOR, COMP. (scarlet) ...	1	1		100001 500001 100013		
2	92000-06010	BH610	BOLT, hex., 6×10	3	3	3			
3	92000-06035	BH635	BOLT, hex., 6×35	3	3	3			

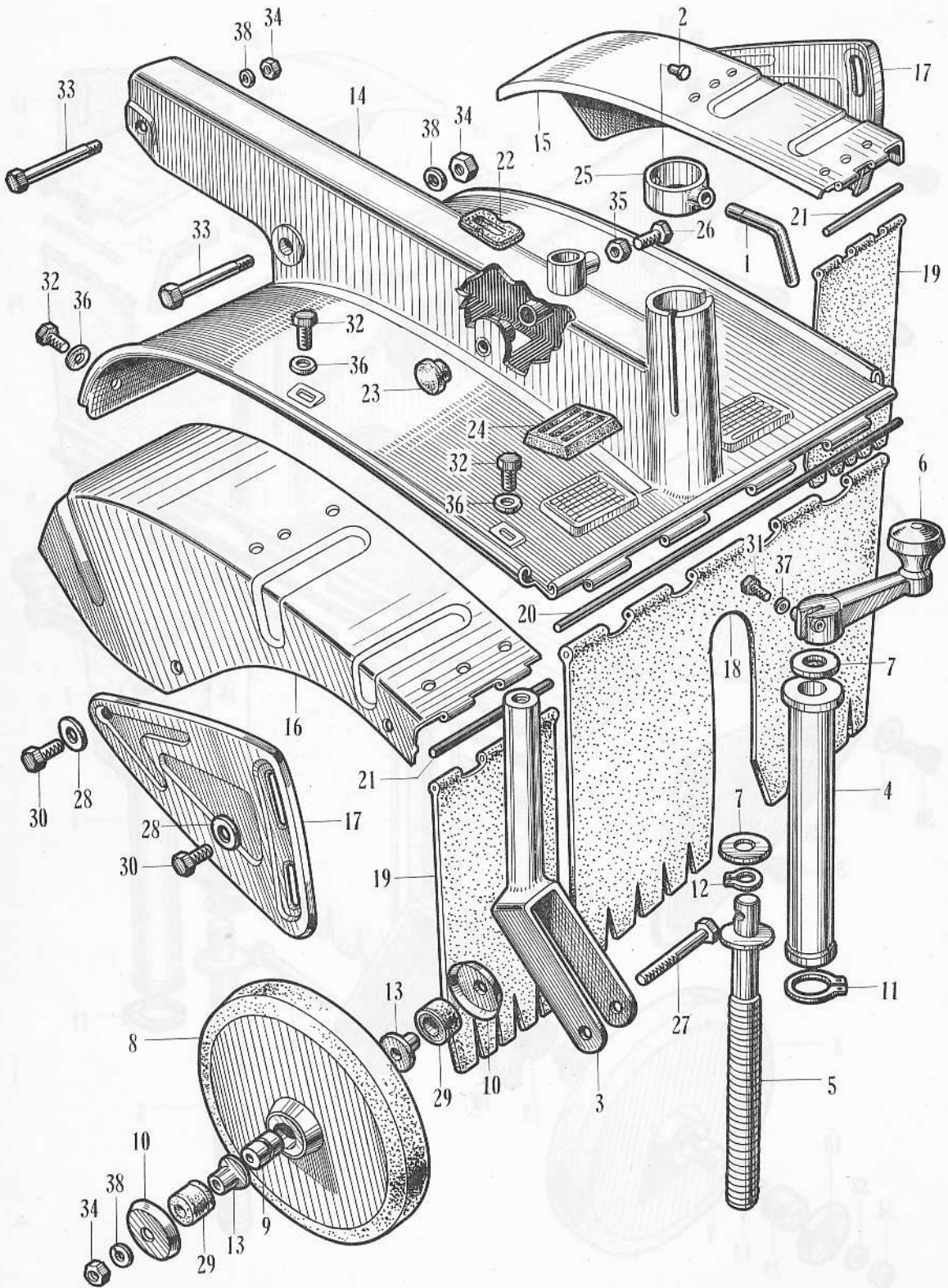
R-10 Stable Wheel • Cover

Ref No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				I	II	III	From	To	
1	75361-700-010	F1507153A.....	LEVE, safety wheel lock.....	1	1		100001 500001 100013		
2	75381-700-010	F1507154A.....	STOPPER, stain ring	1	1		100013 500001 100013		
3	75210-702-000	F1917501	FORK COMP. safety wheel	1	1		100001 500001 100013		
4	75230-702-000	F1917502	SHAFT COMP. fork	1	1		100001 500001 100013		
5	75310-702-000	F1917503	SHAFT, safety wheel adjusting.....	1			100001	101600	
	75310-702-010	F1917503A.....	SHAFT, safety wheel adjusting ...	1	1		101601 500001 100013		
6	75330-702-000	F1917506	HANDLE COMP. adjusting	1			100001	101600	
	75330-702-010	F1917506A.....	HANDLE COMP. adjusting	1	1		101601 500001 100013		
7	90553-702-000	F1917507	WASHER, thrust, adjusting handle	1	1		101261 500001 100013		
				2			101261	101260	
8	75110-702-000	F1917510	WHEEL COMP. stabilizer	1	1		100001 500001 100013	136911 108092 101303	
	75110-702-010	F1917510A.....	WHEEL COMP. stabilizer	1	1		136921 108102 101313		
9	75151-702-000	F1917512	COLLAR, stabilizer wheel	1	1		136921 108102 101313		
10	75171-701-000	F1907513	COVER, safety	2	2		100001 500001 100013	136911 108092 101303	
	75171-702-000	F1917513	COVER, safety	2	2		136921 108102 101313		
11	90654-702-000	F1917515	SNAP-RING, 38 DIA	1	1		100001 500001 100013		
12	90655-702-000	F1917516	SNAP-RING, 13 DIA	1			100001	101260	
13	75155-702-000	F1917517	COLLER, starbilizer wheel distance	2	2		136921 108102 101313		
14	76110-702-000	F1917601	COVER, main, rotary	1	1		100001 500001 100013		

R-10 Stable Wheel Cover



R-10 Stable Wheel Cover



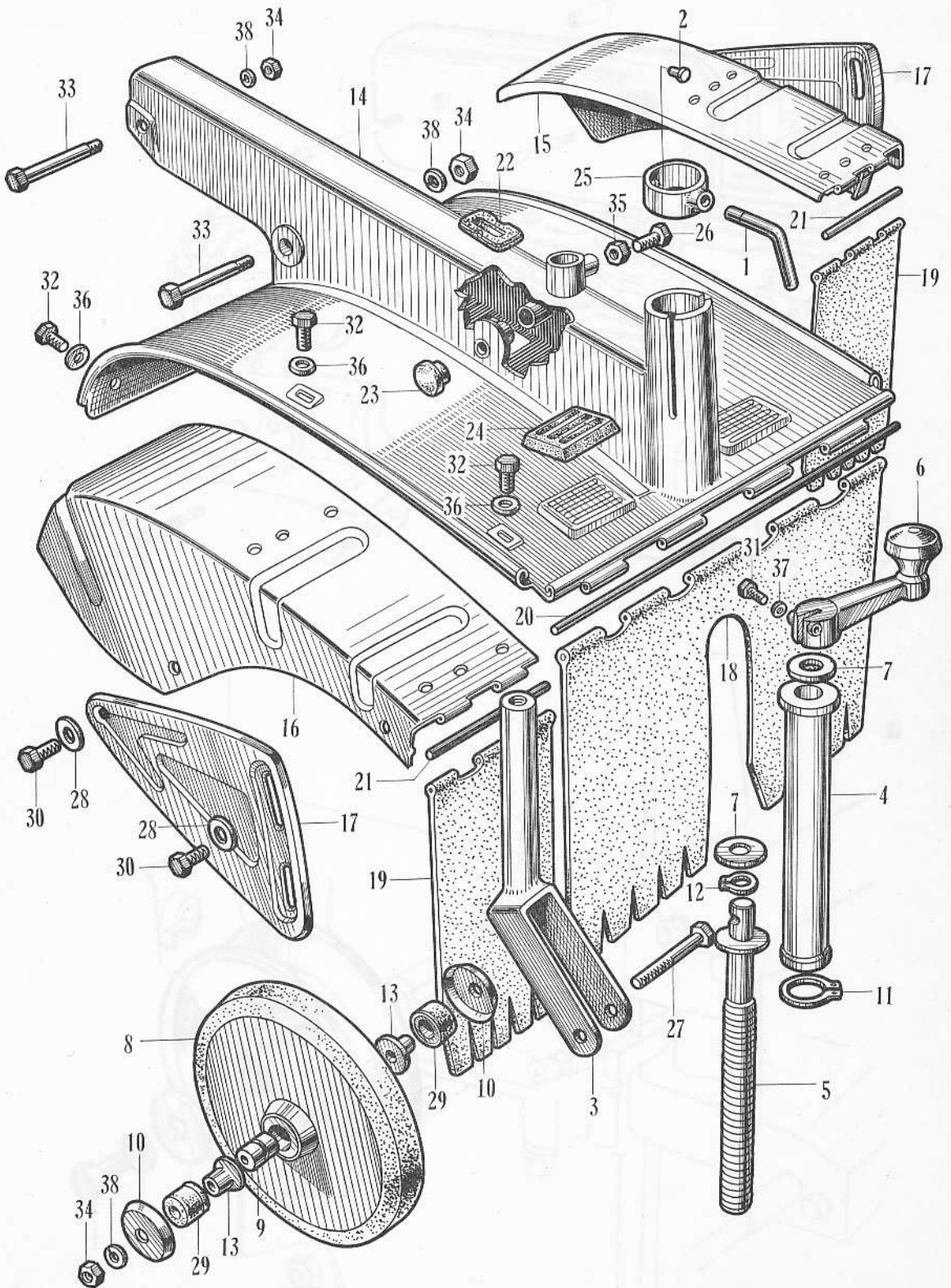
R-10 Stable Wheel • Cover

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
	76110-702-010	F1917601A.....	COVER, (scarlet)	1			100001		
					1		500001		
						1	100013		
15	76210-702-000	F1917602	COVER, right, rotary	1			100001		
					1		500001		
						1	100013		
	76210-702-010	F1917602A.....	COVER, (scarlet)	1			100001		
					1		500001		
						1	100013		
16	76310-702-000	F1917603	COVER, left, rotary	1			100001		
					1		500001		
						1	100013		
	76310-702-010	F1917603A.....	COVER, (scarlet)	1			100013		
					1		500001		
						1	100013		
17	76410-701-000	F1907604	COVER, rotary side	2			100001		
					2		500001		
						2	100013		
	76410-702-000	F1917604	COVER, (scarlet)	2			100001		
					2		500001		
						2	100013		
18	76610-702-000	F1917611	GUARD, A mudguard.....	1			100001		
					1		500001		
						1	100013		
19	76621-702-000	F1917612	GUARD, B mudguard.....	2			100001		
					2		500001		
						2	100013		
20	76651-702-000	F1917613	PIN, A mudguard hinge.....	1			100001		
					1		500001		
						1	100013		
21	76652-702-000	F1917614	PIN, B mudguard hinge.....	2			100001		
					2		500001		
						2	100013		
22	76131-702-000	F1917615	COVER, under	1			100001		
					1		500001		
						1	100013		
23	76182-702-000	F1917617	PLUG, remote shaft sealing	1			100001		
					1		500001		
						1	100013		
24	76181-702-000	F1917618	RUBBER, stop	2			100001		201832
25	75350-702-000	F1917621	RING, strain	1			100001		
					1		500001		
						1	100013		
26	90148-700-000	F1507903	BOLT, hex., 12×38	1			100001		136911
					1		500001		108092
						1	100013		101303

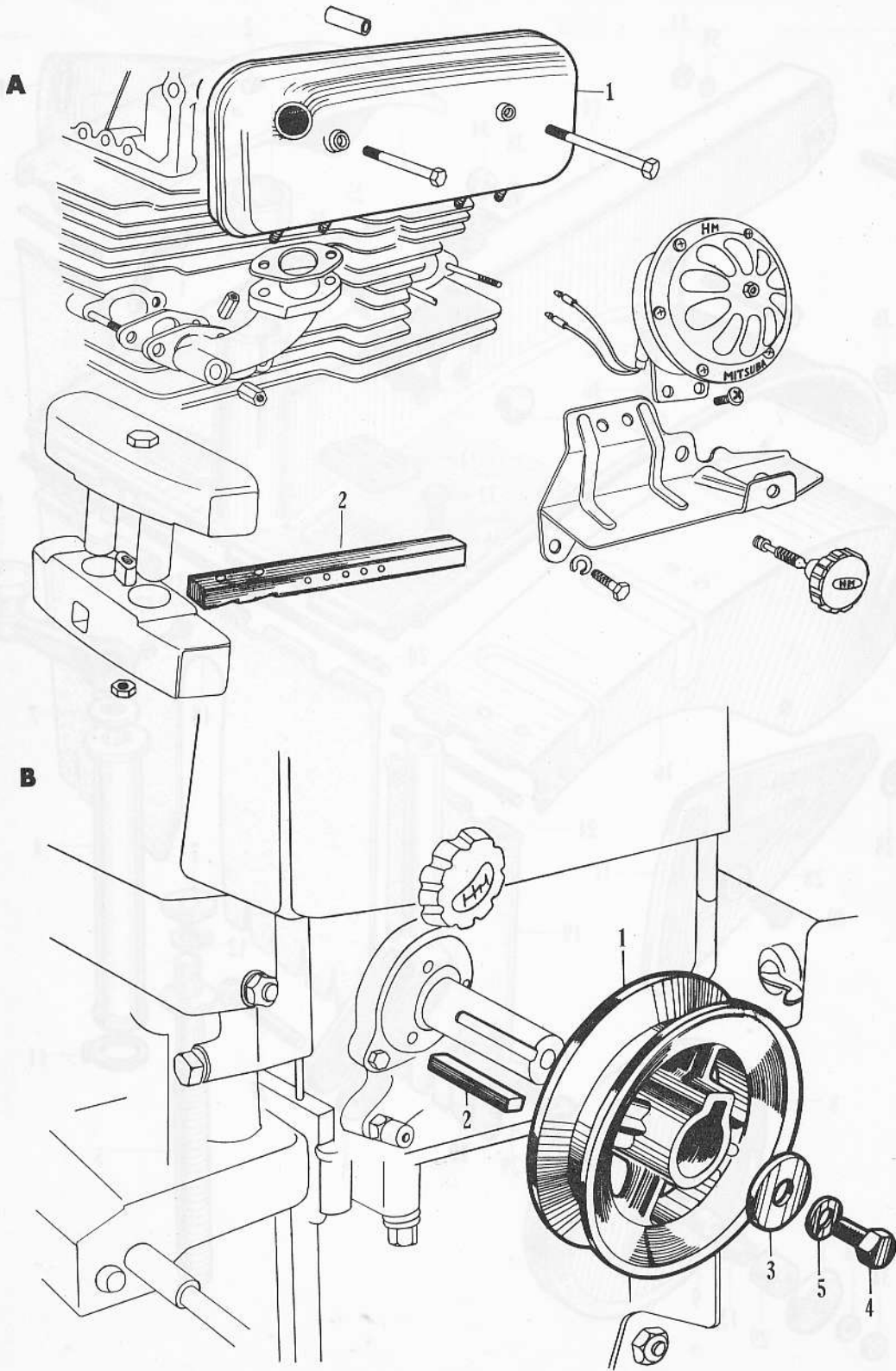
R-10 Stable Wheel • Cover

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F190a			From	To	
				I	II	III			
27	90136-701-000	F1907904	BOLT, hex., 12×78	1			100001	136911	
					1		500091	108002	
						1	100013	101303	
	90136-702-000	F1917904	SHAFT, stabilizer wheel.....	1			136921		
					1		108102		
						1	101313		
28	90581-701-000	F1907911	WASHER, 18mm	4			100001		
					4		500007		
						4	100013		
29	91253-702-000	F1917953	WATER SEAL., 16×34×10	2			100001		
					2		500001		
						2	100013		
30	92000-06012	BH612	BOLT, hex., 6×12	4	4	4			
31	92000-06024	BH624	BOLT, hex., 6×24	1	1	1			
32	92000-08016	BH816	BOLT, hex., 8×16	6	6	6			
33	92000-12087	BH1287.....	BOLT, hex., 12×87	2	2	2			
34	94002-12000	NL12	NUT, thin, 12mm.....	1			100001	136911	
					1		500001	108092	
						1	100013	101303	
35	94001-12000	NH12	NUT, hex., 12mm	3	3	3			
36	94101-06000	WP8	WASHER, flat, 8mm	6	6	6			
37	94111-06000	WL6	WASHER, spring, 6mm.....	1	1	1			
38	94111-12000	WL12	WASHER, spring, 12mm	3	3	3			

R-10 Stable Wheel Cover



Y-1 (1) Muffler Comp · P.T.O. Type



Y-1 (1) Muffler Comp • P.T.O. Type

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No Used on		News No.
				VI	VII	From	To	
A MUFFLER COMP.								
1	18300-700-810	FY1503855	MUFFLER COMP.	1	1			
2	59431-701-810	FY1905752	WEIGHT, beam	1	1			
Used to compensate for the heavy attachment used, a double weight is used the front. Also to increase the drawbar pull.								
B P.T.O Type								
1	49111-701-810	FY1905315	PULLEY, P.T.O, drive	1	1			
2	90791-700-810	FY1505316	KEY, plate, 7×7×40	1	1			
3	90582-701-810	FY1905317	WASHER, special, 10mm	1	1			
4	92000-10020	BH1020	BOLT, hex., 10×20	1	1			
5	94111-10000	WL10	WASHER. spring, 10mm	1	1			

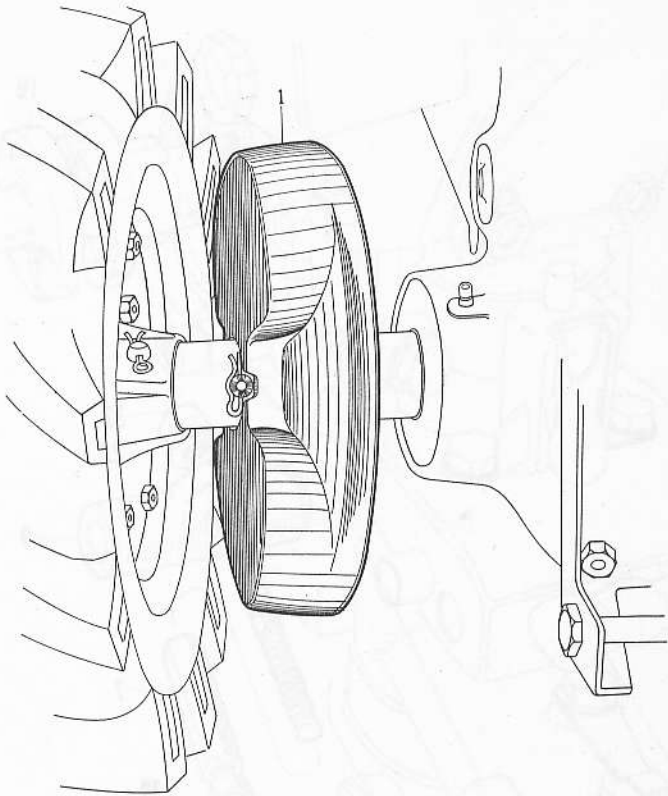
**Y PARTS GROUP
(FOR MACHINE)**

Y-1 (2) Weight Pipe Shaft • Pilot Light

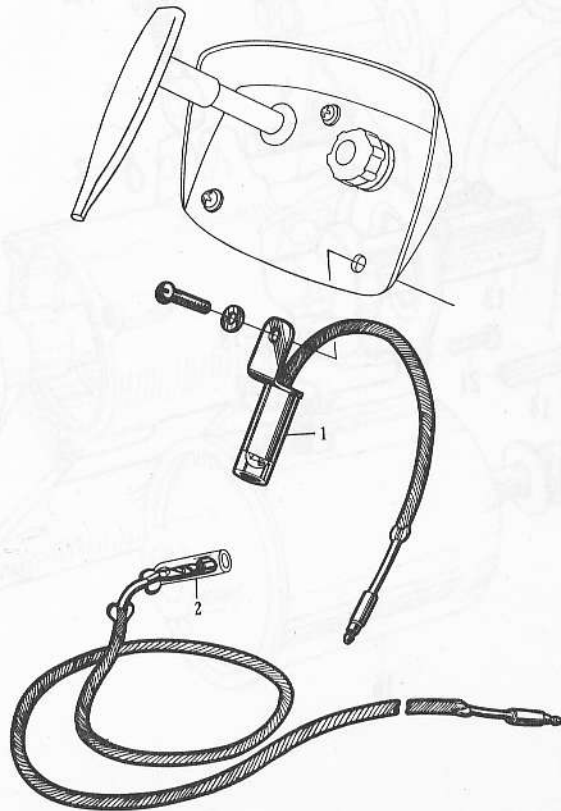
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No. F190 VI VII	No. Used on From To	News No.
C WEIGHT, pipe shaft						
To be used when drawbar pull is necessary or to prevent shipping when cultivating on hard ground. Also to be used to lower center of gravity when working on slope.						
1	59501-700-810	FY1505751	WEIGHT, pipe shaft	2	2	F150-61-115621 F150-63-302529
	59501-701-810	FY1905751	WEIGHT, pipe shaft	2	2	F150-63-302530
D PILOT LIGHT						
1	34550-701-810	FY1904842	LIGHT ASSY, pilot	1	1	
To eliminate surrounding area when working at night.						
2	34557-701-810	FY1904843	Pilot light cord	1	1	
Light extension cord Pilot lamp assembly terminal shall be connected to the free terminal of gray color at the bottom of the dashboard.						

Y-1 (2) Weight, Pipe Shaft · Pilot Light

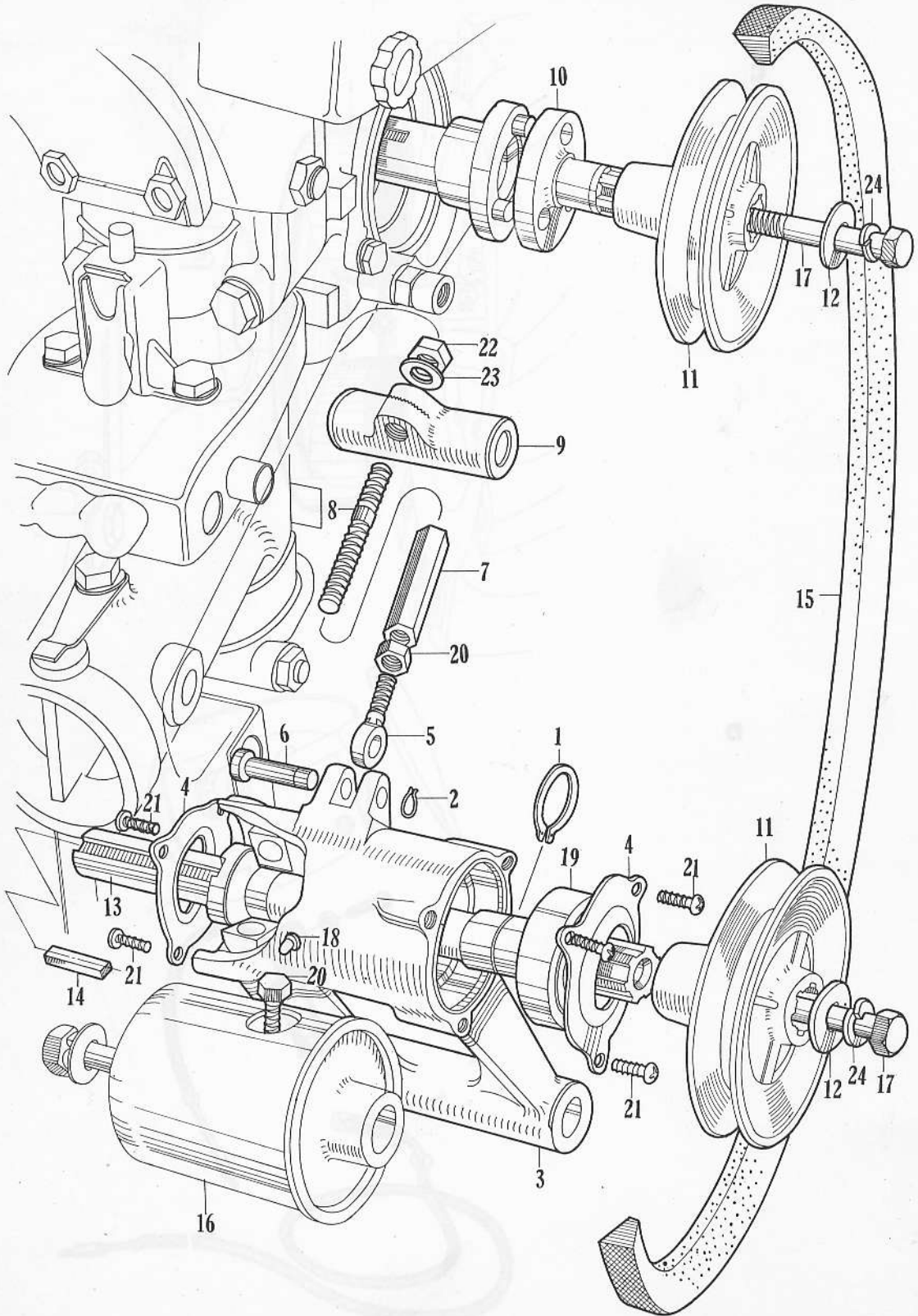
C



D



Y-2 P.T.O. Type (A Type)



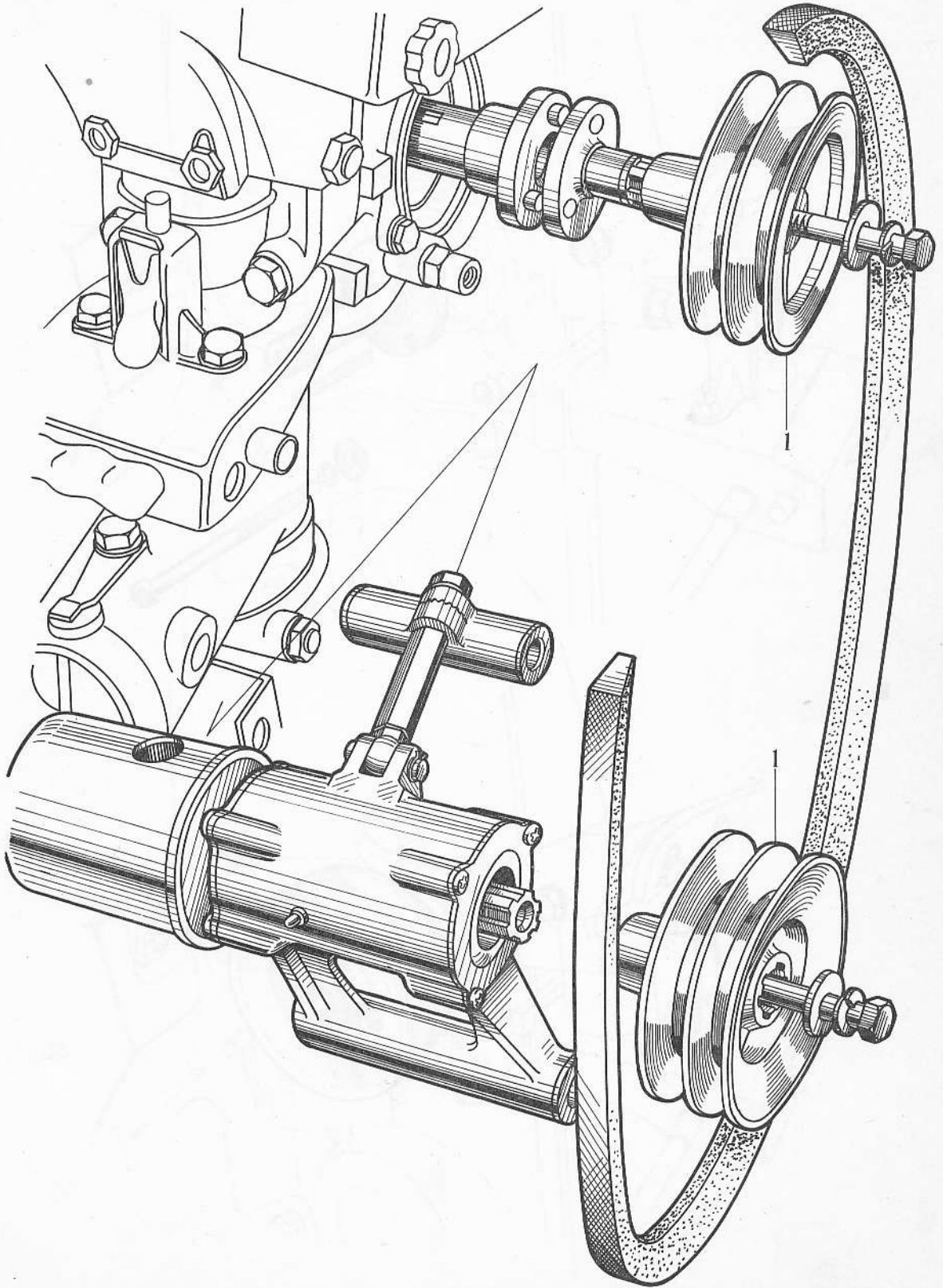
Y-2 P.T.O. Type (A Type)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
<p>A type PTO</p> <p>This PTO is for used when operating attachments at the front of the unit. (May also be used at the rear)</p>								
1	90608-700-000	F1502351	CIR CLIP, 20mm	1	1			
2	94510-10000	CX10	CIR CLIP, 10mm	1	1			
3	49610-700-810	FY1505301	HOLDER COMP. P.T.O. pulley	1	1			
4	49651-700-810	FY1505302	PLATE, dust shield	2	2			
5	49642-700-810	FY1505303	BOLT, tensioner adjusting	1	1			
6	90771-700-810	FY1505304	PIN, pulley holder adjusting	1	1			
7	49643-700-810	FY1505305	NUT, tensioner adjusting	1	1			
8	49641-700-810	FY1505306	STUD, 10mm	1	1			
9	49530-700-810	FY1505307	ARM, holder, distance	1	1			
10	49511-702-810	FY1915311	SHAFT, P.T.O., drive	1	1			
11	49111-700-810	FY1505312	PULLEY, P.T.O.	2	2			
12	90532-700-810	FY1505313	WASHER, pulley locking	3	3			
13	49621-700-810	FY1505314	SHAFT, pulley holder driven	1	1			
14	90791-700-810	FY1505316	KEY, plate 7×7×40	1	1			
15	49211-700-810	FY1505321	V BELT, NO. 43 (B Type)	1	1			
16	49151-700-600	FY1505361	PULLEY, belt, 100mm	1	1			
17	90141-700-810	FY1507971	BOLT, hex., 8×94	2	2			
18	95002-45000	GF4.5	GREASE, nipple, 4.5	1	1			
19	96120-62040	GB6204Z	BEARING, ball, 6204Z	2	2			
20	92000-08030	BH830	BOLT, hex., 8×30	2	2			
21	93500-05012	JP512	SCREW, cross, 5×12	6	6			
22	94001-10000	NH10	NUT, hex., 10mm	2	2			
23	94101-10000	WP10	WASHER, flat, 10mm	2	2			
24	94111-08000	WL8	WASHER, spring, 8mm	3	3			

Y-3 Pulley (A Type)

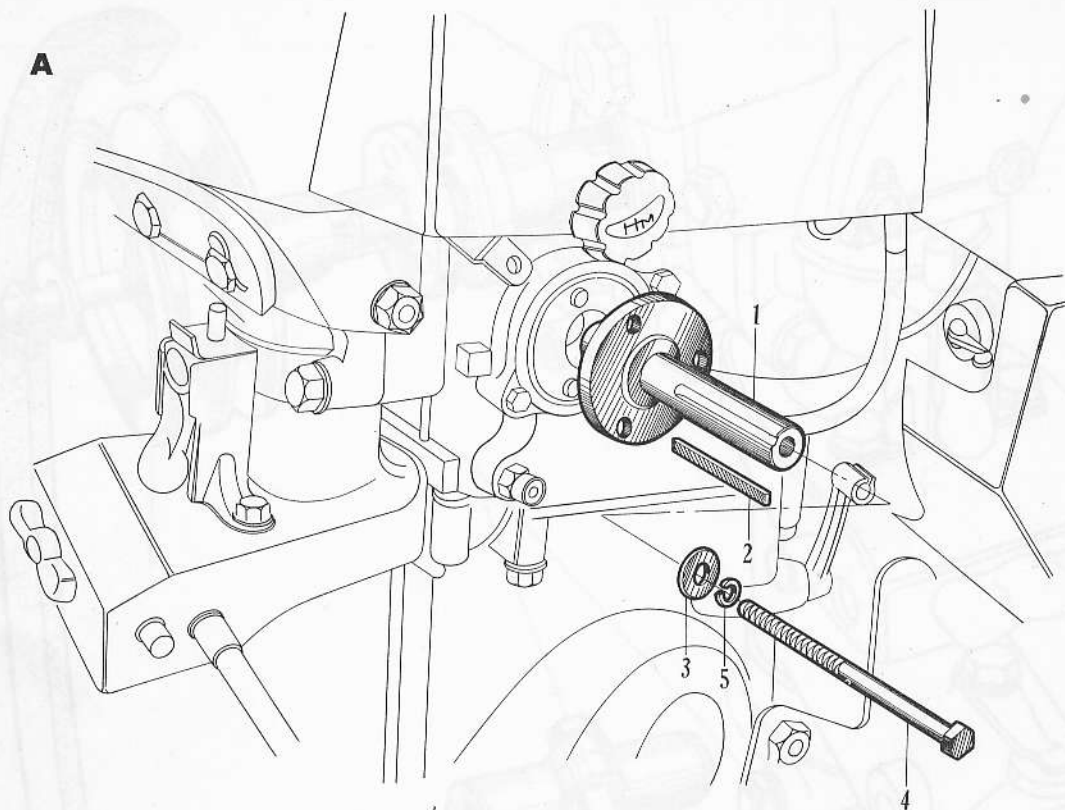
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190	VI VII	From	To	
1	49112-701-810	FY1905318.....	PULLEY A, P.T.O.....	2	2			

Y-3 Pulley (A Type)

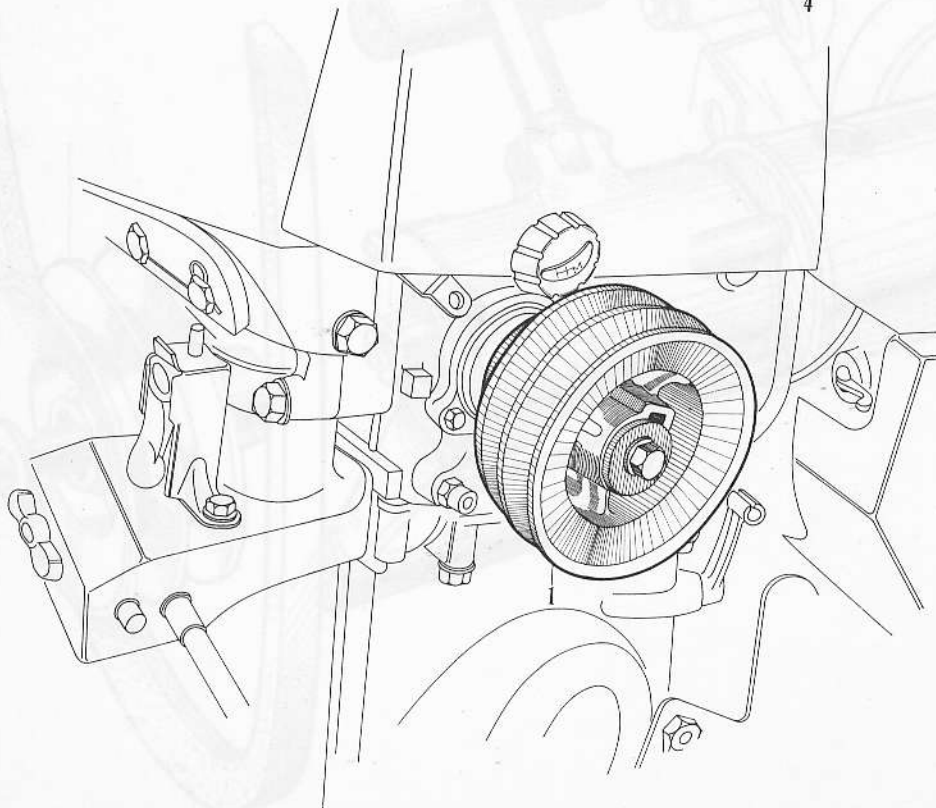


Y-4 P.T.O. (B Type) · Pulley (B Type)

A



B



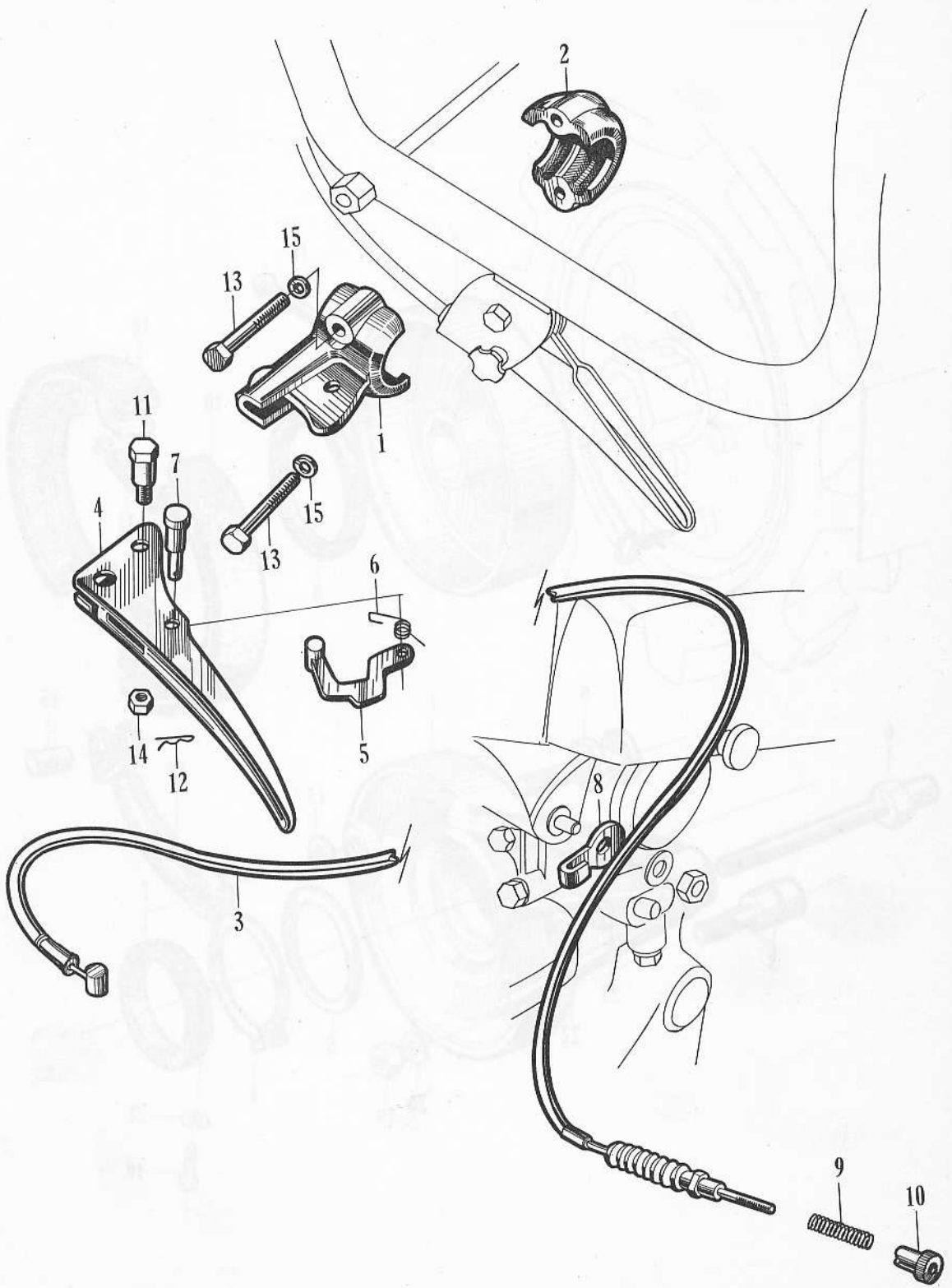
Y-4 P.T.O. (B Type) • Pulley (B Type)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
A P.T.O. (B TYPE) B type power take-off. This power transmission is use for taking power directly off the PTO to the attachment.								
1	49521-700-810	FY1505351.....	SHAFT, P.T.O., drive (8 TYPE) ...	1	1			
	49521-702-810	FY1915351.....	SHAFT, P.T.O., drive (8 TYPE) ...	1	1			
2	90791-700-810	FY1505316.....	KEY. plate. 7×7×40	1	1			
	90791-701-810	FY1905316.....	KEY, flat, 7×6×40	1	1			
3	90532-700-810	FY1505313.....	WASHER, pulley locking	1	1			
	90582-701-810	FY1905317.....	WASHER, special, 10mm	1	1			
4	90107-700-810	FY1507972.....	BOLT, drive shaft locking	1	1			
5	95111-10000	WL10	WASHER, spring, 10mm	1	1			
B PULLEY (B TYPE)								
1	49113-701-810	FY1905319.....	PULLEY B, P.T.O.	1	1			

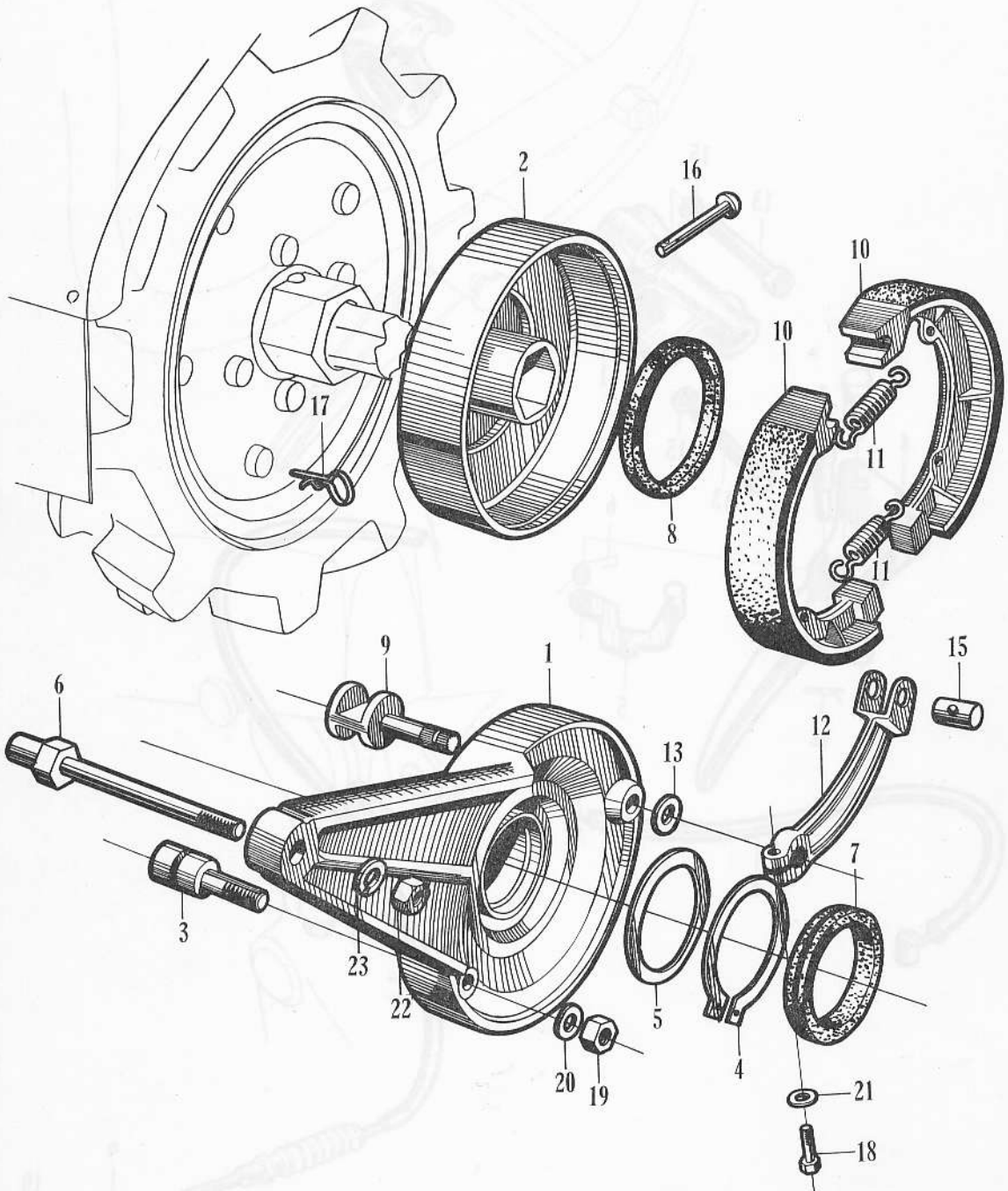
Y-5 Brake Ass'y (1)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1. This brake system is to used when parking on a slope with the trailer uncoupled or when travelling with only the main unit. Note: The brake should be removed when operating in the paddy as this may result in malfunction.								
1	47150-701-810	FY1904515.....	BRACKET, brake lever	1	1	F150-61-115621		
2	47155-701-810	FY1904516.....	COVER, lever bracket	1	1	F150-61-115621		
3	47210-703-810	FY604558	WIRE, brake	1	1	F150-61-115621		
4	47111-703-811	FY604560A	LEVER, brake.....	1	1	F150-61-115621		
5	47121-703-811	FY604561A	PLATE, lever locking	1	1	F150-61-115621		
6	47122-703-811	FY604562A	SPRING, lever locking.....	1	1	F150-61-115621		
7	47123-703-811	FY604563A	PIN, lever locking	1	1	F150-61-115621		
8	42221-703-810	FY604565	HOLDER, wire	2	2	F150-61-115621		
9	45435-250-000	C705527	SPRING, front brake arm	1	1	F150-61-115621		
10	43486-250-000	C706531.2	NUT, rear brake adjusting	1	1	F150-61-115621		
11	90103-700-010	F1507714A	BOLT, side clutch lever hinge	1	1	F150-61-115621		
12	90651-700-000	F1507821	PIN, snap, 5 DIA	1	1	F150-61-115621		
13	92000-06028	BH628	BOLT, hex., 6×28.....	2	2			
14	94002-06000	NL6	NUT, thin., 6mm	1	1			
15	94111-06000	WL6	WASHER, spring, 6mm	2	2			

Y-5 Brake Ass'y (1)



Y-6 Brake Ass'y (2)



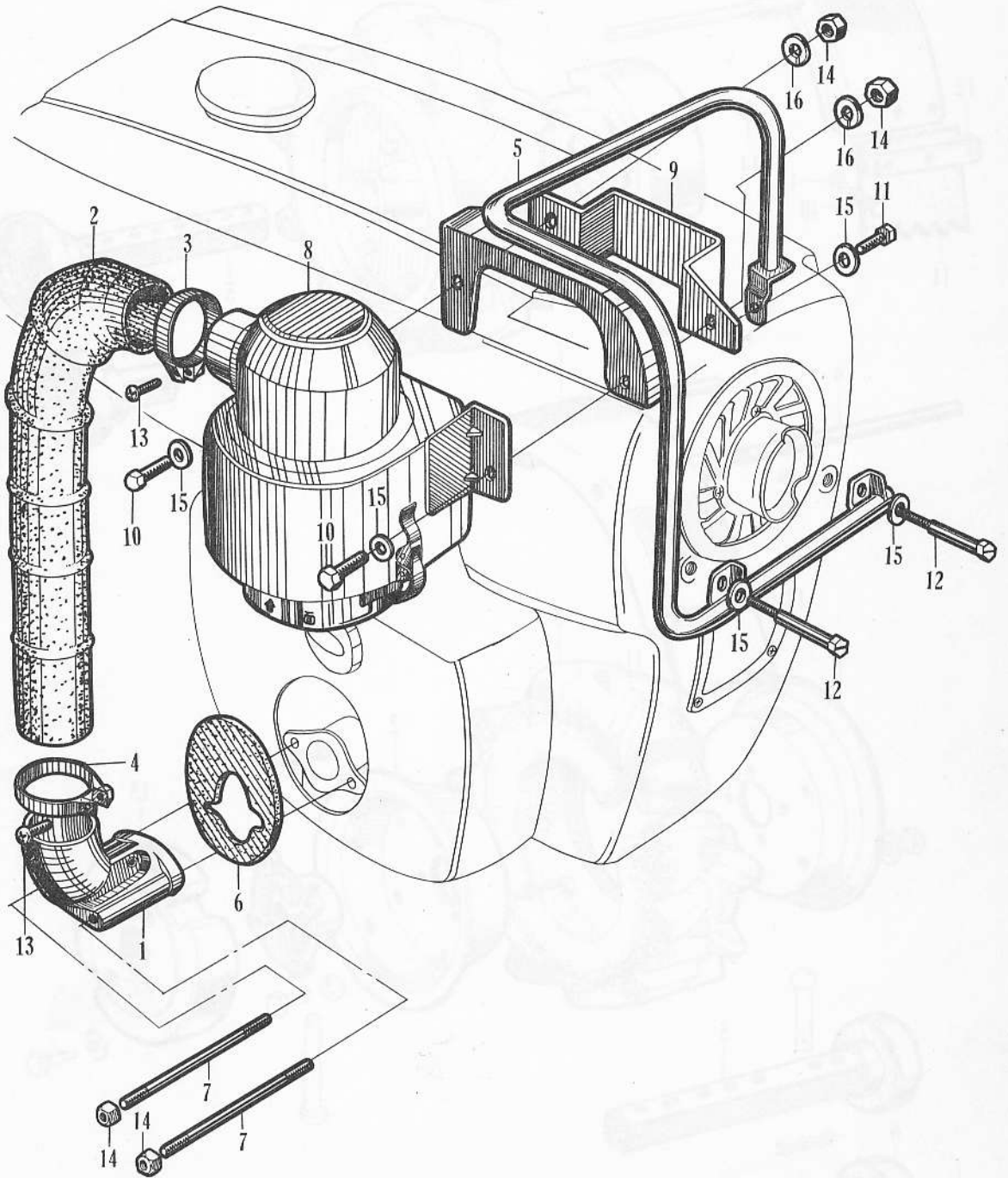
Y-6 Brake Ass'y (2)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
	42711-701-810	FY1904500S1	BRAKE SET	1	1	F150-61-115621	F150-63-302529	
	42710-701-810	FY1904500.....	To be used on two sided pipe shaft. BRAKE SET.....	1	1	F150-63-302530		
1	47405-701-810	FY1904508.....	To be used on hexagon pipe shaft. PANEL B, brake	1	1	F150-61-115621	F150-63-302529	
	47401-701-810	FY1904507.....	To be used on two sided pipe shaft. PANEL, A, brake.....	1	1	F150-63-302530		
2	47441-701-810	FY1904510.....	To be used on hexagon pipe shaft. DRUM B, brake	1	1	F150-61-115621	F150-63-302529	
	47431-701-810	FY1904509.....	To be used on two sided pipe shaft. DRUM A, brake	1	1	F150-63-302530		
3	47451-701-810	FY1904511.....	To be used on hexagon pipe shaft. SHAFT, brake shoe anchor	1	1	F150-61-115621		
4	90657-701-810	FY1904512.....	SNAP-RING, 58mm	1	1	F150-61-115621		
5	90553-701-810	FY1904513.....	WASHER, thrust	1	1	F150-61-115621		
6	47461-701-810	FY1904514.....	POLE, brake lever	1	1	F150-61-115621		
7	91252-701-810	FY1904518.....	OIL SEAL, BJ58726.....	1	1	F150-61-115621		
8	91253-701-810	FY1904519.....	OIL SEAL, BJ68826.....	1	1	F150-61-115621		
9	45131-253-000	C715502	CAM, front brake.....	1	1	F150-61-115621		
10	45120-253-010	C715504A	BRAKE SHOE COMP,	1	1	F150-61-115621		
11	45133-253-000	C715506	SPRING, brake shoe	1	1	F150-61-115621		
12	45392-250-000	C705508	ARM, front brake.....	1	1	F159-61-115621		
13	45134-250-000	C705510	DUST SEAL, brake cam	1	1	F150-61-115621		
14	43486-250-000	C706531-2.....	NUT, rear brake adjusting	1	1	F150-61-115621		
15	43453-250-000	C706531-3.....	JOINT, rear brake arm	2	2	F150-61-115621		
16	90753-701-000	F1907812.....	PIN, round head, 9×72	2	2	F150-61-115621		
17	90652-700-000	F1507822.....	PIN, snap, 5 DIA	1	1	F150-61-115621		
18	92000-06020	BH620	BOLT, hex., 6×20.....	1	1			
19	94002-08000	NL8	NUT, thin, 8mm	1	1			
20	94111-08000	WL8	WASHER, spring, 8mm	1	1			
21	94101-06000	WP6	WASHER, flat, 6mm	1	1			
22	94001-10000	NH10	NUT, hex., 10mm	1	1			
23	94111-10000	WL10	WASHER, spring, 10mm.....	1	1			

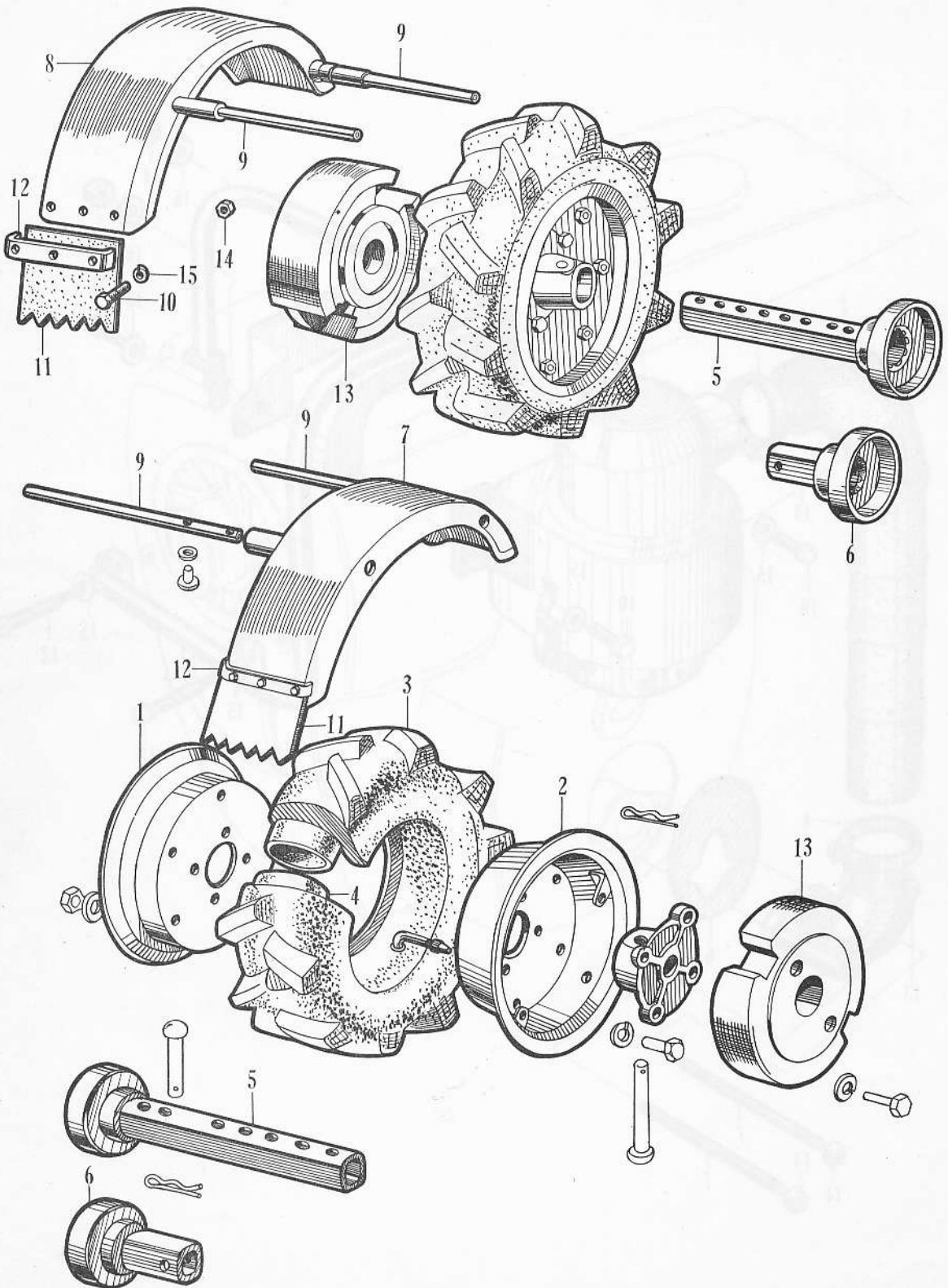
Y-7 Oil Bath Cleaner

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				F190 VI	VII	From	To	
1	16262-701-810	FY1903802.....	ELBOW, carburetor.....	1	1	F150-61-115621	F150-62-202386	
2	16261-701-810	FY1903803.....	TUBE, air cleaner connecting	1	1	F150-61-115621	F150-62-202386	
3	16265-701-810	FY1903806.....	BAND A, air cleaner connecting ...	1	1	F150-61-115621	F150-62-202386	
4	16266-701-810	FY1903807.....	BAND B, air cleaner connecting ...	1	1	F150-61-115621	F150-62-202386	
5	16267-701-810	FY1903808.....	PIPE, air cleaner setting	1	1	F150-61-115621	F150-62-202386	
6	63541-701-810	FY1903809.....	RUBBER, air cleaner cover	1	1	F150-61-115621	F150-62-202336	
7	90152-701-810	FY1903811.....	STUD, 6×95	1	1	F150-61-115621	F150-62-202386	
8	17200-701-810	FY1903821.....	BATH ASSY, oil.....	1	1	F150-61-115621	F150-62-202386	
9	17221-701-810	FY1903824.....	TRAP, air cleaner water	1	1	F150-61-115621	F150-62-202386	
10	92000-06012	BH612	BOLT, hex., 6×12	2	2			
11	92000-06028	BH628	BOLT, hex., 6×28	1	1			
12	92000-06075	BH675	BOLT, hex., 6×75	2	2			
13	93500-04018	JP418	SCREW, cross, 4×18	2	2			
14	94001-06000	NH6	NUT, hex., 6mm.....	4	4			
15	94101-06000	WP6	WASHER, flat, 6mm	5	5			
16	94111-06000	WL6	WASHER, spring, 6mm.....	2	2			

Y-7 Oil Bath Cleaner



Y-8 Wheel (1)



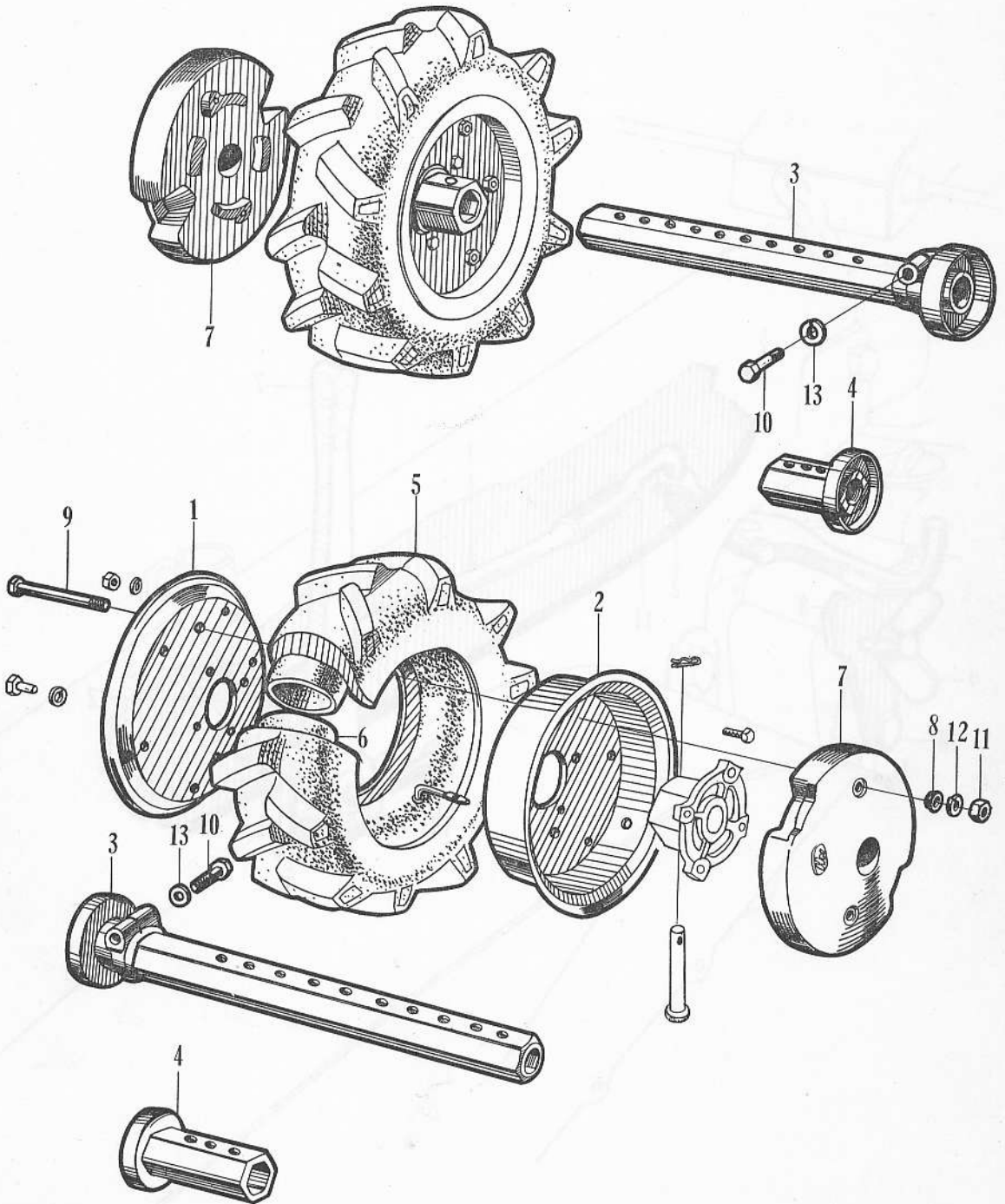
Y-8 Wheel (1)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.	
				F190 VI	VII	From	To		
			To be used for towing or light cultivating						
1	42706-701-810	FY1904501-1	WHEEL A, 300D×12	2	2	F150-61-115621			
2	42707-701-810	FY1904501-2(R-1)	WHEEL B, 300D×12 (red)	2	2	F150-61-115621			
3	42756-701-600	FY1904502-1	TIRE, 4.00—12	2	2	F150-61-115621			
4	42757-701-600	FY1904502-2	TUBE, cultivator, 4.00—12	2	2	F150-61-115621			
5	42400-700-810	FY1504501.....	SHAFT, B. pipe	2	2	F150-61-115621	F150-63-302529		
6	42401-700-810	FY1504502.....	SHAFT COMP, pipe	2	2	F150-61-115621	F150-63-302529		
7	61111-701-810	FY1904651.....	FENDER COMP, right (hizex)	1	1	F150-61-115621			
	61111-701-811	FY1904651A	FENDER COMP, right (steel-plate)...	1	1	Discontin	to sell		
8	61211-701-810	FY1904652.....	FENDER COMP, left (hizex)	1	1	F150-61-115621			
	61211-701-811	FY1904652A	FENDER COMP, left (steel-plate) ...	1	1	Discontin	to sell		
9	61151-701-810	FY1904653.....	PIPE, fender setting.....	4	4	F150-61-115621			
10	61153-701-810	FY1904654.....	BOLT, hex., 6×15	6	6	F150-61-115621			
11	61711-700-810	FY1504681.....	MUDGUARD, fender.....	2	2	F150-61-115621			
12	61771-700-810	FY1504682.....	WASHER, mudguard setting	2	2	F150-61-115621			
13	59101-701-810	FY1905701.....	WEIGHT, wheel			F150-59-910001	F150-61-115620		
14	94001-06000	NH6	NUT, hex., 6mm.....	6	6				
15	94111-06000	WL6	WASHER, spring, 6mm	6	6				

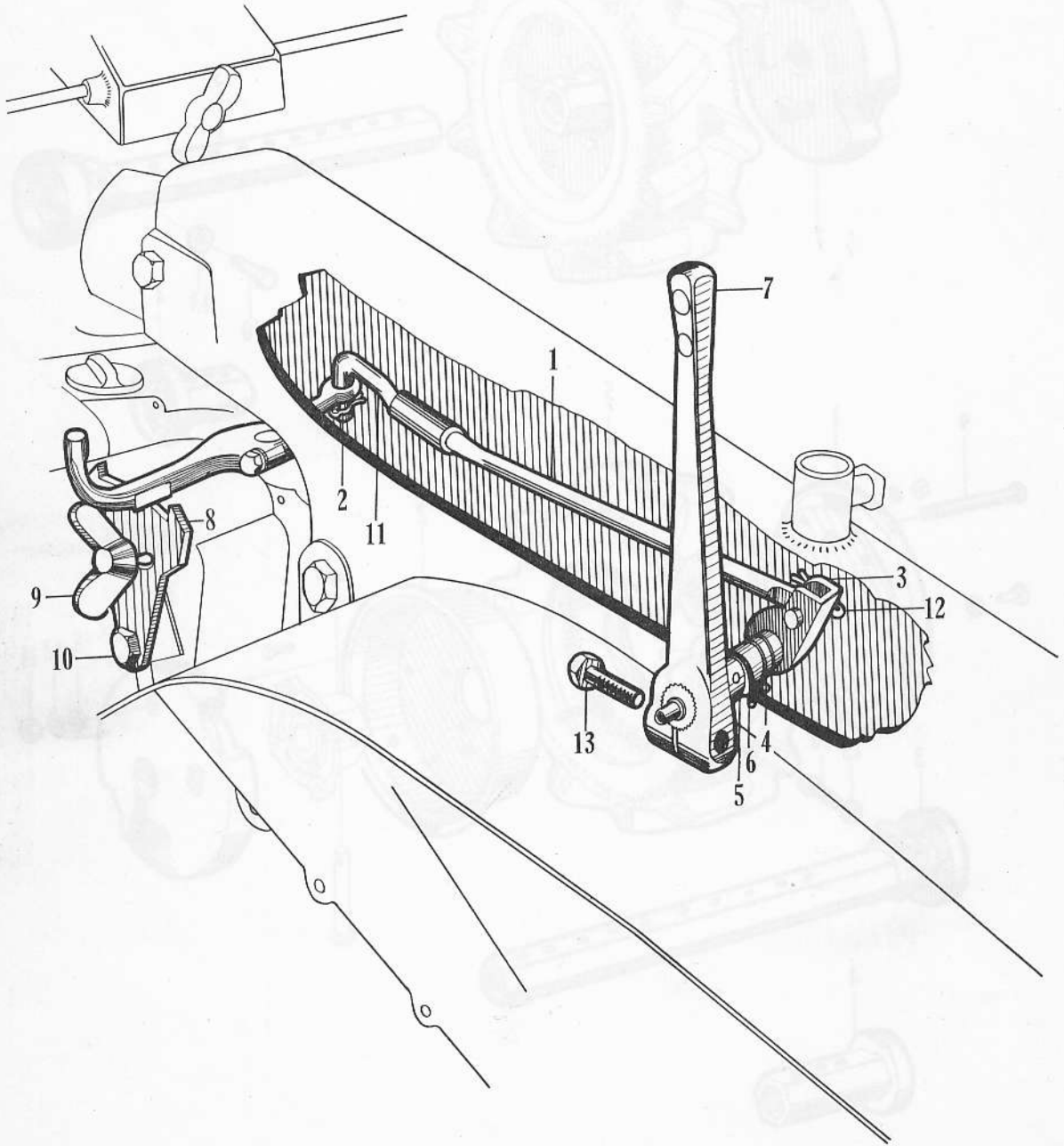
Y-9 Wheel (2)

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.		No. Used on		News No.
				VI	VII	From	To	
1	42706-701-811R	FY1904501.1A(Y-1)	WHEEL A, 300D×12 (ivory-yellow)	2	2	F150-61-115621	F150-64-126301	
	42706-701-811C	FY1904501.1A(R-2)	WHEEL A, 300D×12 (scarlet).....	2	2	F150-61-115621	F150-64-126301	
	42706-701-812R	FY1904501.1B(Y-1)	WHEEL A, 300D×12 (ivory-yellow)	2	2	F150-64-126311	F150-121462	
	42706-701-812C	FY1904501.1B(R-2)	WHEEL A, 300D×12 (scarlet).....	2	2	F150-63-126311	F150-121462	
	42706-701-813R	FY1904501.1C(Y-1)	WHEEL A, 300D×12 (ivory-yellow)	2	2	F150-121463		
	42706-701-813C	FY1904501.1C(R-2)	WHEEL A, 300D×12 (scarlet).....	2	2	F150-121463		
2	42707-701-811R	FY1904501.2A(Y-1)	WHEEL B, 300D×12 (ivory-yellow)	2	2	F150-61-115621	F150-64-126301	
	42707-701-811C	FY1904501.2A(R-2)	WHEEL B, 300D×12 (scarlet).....	2	2	F150-61-115621	F150-64-126301	
	42707-701-812R	FY1904501.2B(Y-1)	WHEEL B, 300D×12 (ivory-yellow)	2	2	F150-64-126311	F150-121462	
	42707-701-812C	FY1904501.2B(R-2)	WHEEL B, 300D×12 (scarlet).....	2	2	F150-64-126311	F150-121462	
	42707-701-813R	FY1904501.2C(Y-1)	WHEEL B, 300D×12 (ivory-yellow)	2	2	F150-121463		
	42707-701-813C	FY1904501.2C(R-2)	WHEEL B, 300D×12 (scarlet).....	2	2	F150-121463		
3	42420-701-810	FY1904505.....	SHAFT COMP, pipe (B)	2	2	F150-63-302530		
4	42430-701-810	FY1904506.....	SHAFT COMP, pipe (C)	2	2	F150-63-302530		
5	42756-701-600	FY1904502.1	TIRE, 4.00—12	2	2	F150-61-115621		
6	42757-701-600	FY1904502.2	TUBE, 4.00—12.....	2	2	F150-61-115621		
7	59101-701-811R	FY1905701A(Y-1)	WEIGHT, wheel (ivory-yellow)	2	2	F150-61-115621		
	59101-701-811C	FY1905701A(R-2)	WEIGHT, wheel (scarlet)	2	2	F150-61-115621		
8	59201-701-000	F1905702.....	WASHER, weight locking	4	4	F150-61-115621		
9	92000-10085	BH1085	BOLT, hex., 10×85	4	4			
10	90132-701-000	F1907781.....	BOLT, hex., 12×55	2	2	F150-63-302530		
11	94001-10000	NH10	NUT, hex., 10mm.....	4	4			
12	94111-10000	WL10	WASHER, spring, 10mm	4	4			
13	94111-12000	WL12	WASHER, spring, 12mm	2	2			

Y-9 Wheel (2)



Y-10 Rotary Remote Change Equipment



Y-10 Rotary Remote Change Equipment

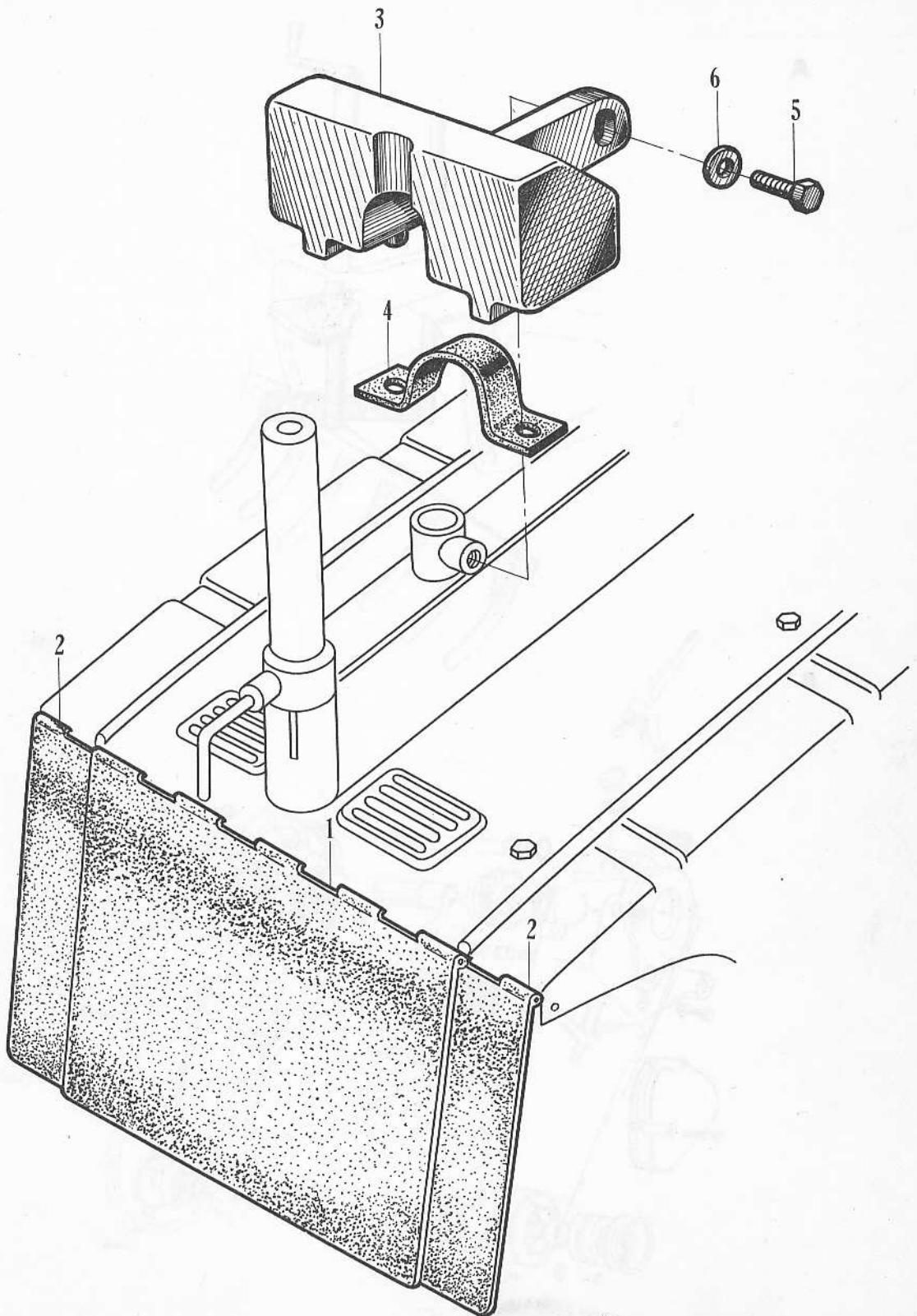
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F191a			From	To	
				I	II	III			
			To be used for various control of the rotary.						
			To simplify the change operation of the rotary.						
1	74851-702-600	FY1917681.....	ROD, rotary change	1			100001		
					1		500001		
						1	100013		
2	74891-702-600	FY1917682.....	PIN, snap, 8mm	1			100001		
					1		500001		
						1	100013		
3	74820-702-600	FY1917683.....	ARM, rotary change	1			100001		
					1		500001		
						1	100013		
4	74830-702-600	FY1917684.....	SHAFT, rotary remote change	1			100001		
					1		500001		
						1	100013		
5	90582-702-600	FY1917685.....	WASHER, 14mm	1			100001		
					1		500001		
						1	100013		
6	74892-702-600	FY1917686.....	CLIP, 12 DIA.....	1			100001		
					1		500001		
						1	100013		
7	74811-702-810	FY1917687.....	LEVER, rotary change.....	1			100001		
					1		500001		
						1	100013		
8	74871-702-600	FY1917688.....	PLATE, stopper.....	1			100001		
					1		500001		
						1	100013		
9	90171-702-600	FY1917689.....	BOLT, wing, 8mm	1			100001		
					1		500001		
						1	100013		
10	90119-702-600	FY1917690.....	BOLT, stopper plate hinge.....	1			100001		
					1		500001		
						1	100013		
11	74860-702-810	FY1917691.....	JOINT, change rod	1			100001		
					1		500001		
						1	100013		
12	94201-10015	PG10150	PIN, cotter, 1.0×15	1	1	1			
13	92000-06024	BH624.....	BOLT, hex., 6×24	1	1	1			

Y PARTS GROUP
(FOR ROTARY)

Y-11 Madguard • Rotary Weight

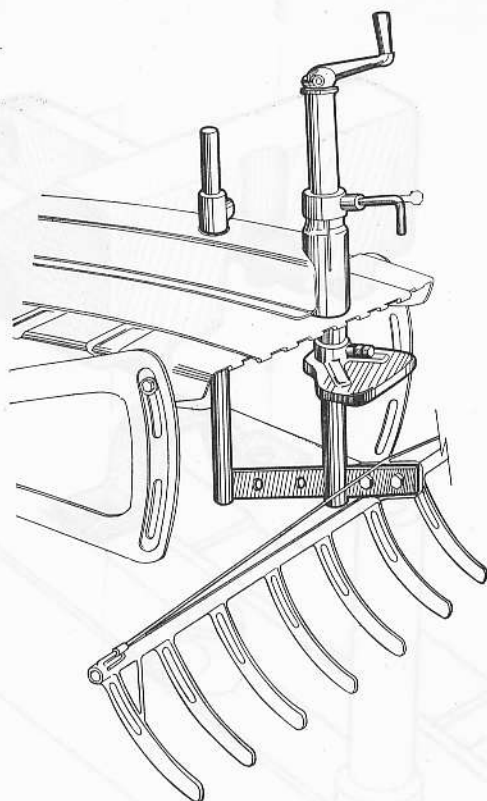
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				I	II	III	From	To	
			To be used for rotary tilling to prevent splashing of muddy water. This has been made 100mm long than the existing unit and does not have the center cut out.						
1	76610-702-810	FY1917611.....	MUDGUARD, A	1				100001	
					1			500001	
						1		100013	
2	76621-702-810	FY1917612.....	MADGUARD, B	1				100001	
					1			500001	
						1		100013	
			To be used on dried clay soil to prevent the unit from skipping.						
3	59711-702-810	FY1917671.....	WEIGHT, rotary	1				100001	
					1			500001	
						1		100013	
4	59751-702-810	FY1917672.....	RUBBER, rotary weight cushion ...	1				100001	
					1			500001	
						1		100013	
5	59791-702-810	FY1917673.....	BOLT, rotary weight locking.....	1				100001	
					1			500001	
						1		100013	
6	59792-702-810	FY1917674.....	WASHER, rotary weight locking.	1				100001	
					1			500001	
						1		100013	

Y-11 Madguard · Rotary Weight

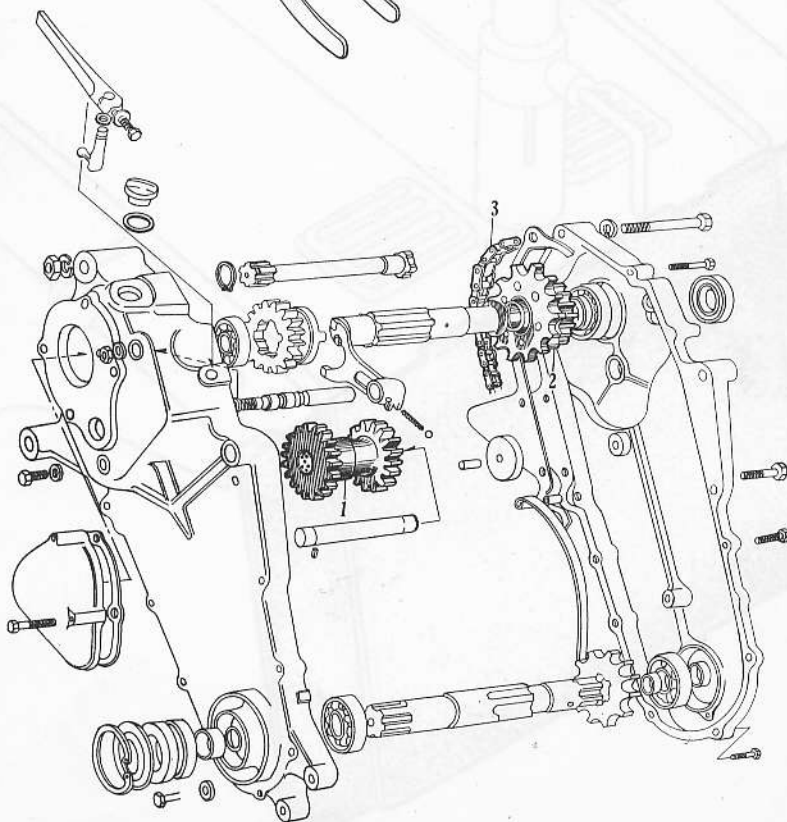


Y-12 (1) Metal, Rake Setting · Rotary Reduction Unit

A



B



Y-12 (1) Metal, Rake Setting • Rotary Reduction Unit

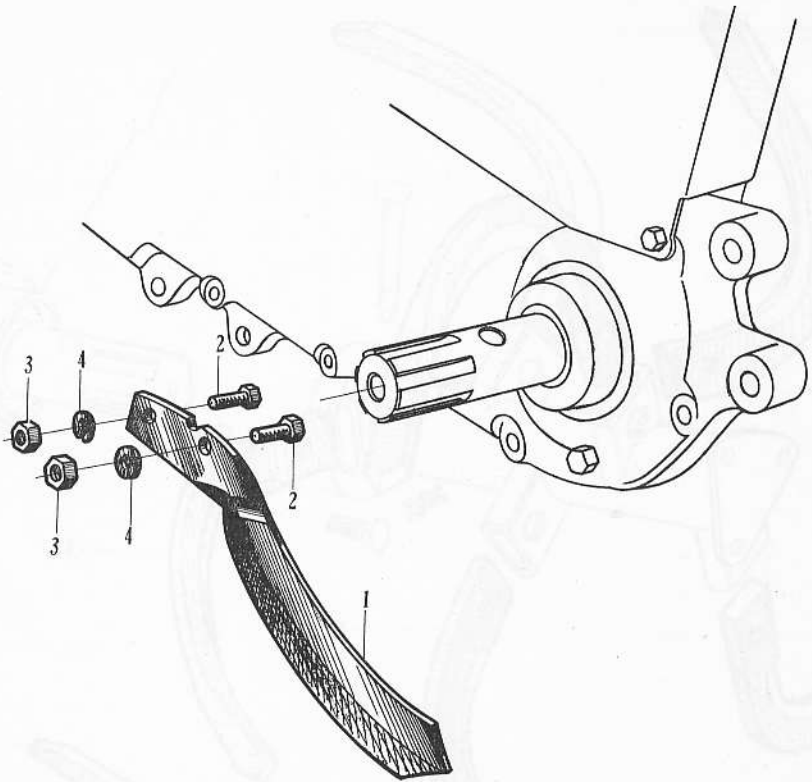
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F 190a	F191a I	F191a II	From	To	
			A METAL, rake setting						
1	80410-702-810	FY1917561.....	METAL, rake setting	1			100001		
				1			500001		
							100013		
			B Rotary reduction unit.						
1	73420-701-810	FY1907391.....	GEAR COMP, counter.....	1					
2	73550-701-810	FY1907392.....	SPROCKET COMP, B drive.....	1					
			Superseded by 73550-701-811 (FY1907392A) with 73431-701-030 (FY1907310C)						
	73550-701-811	FY1907392A	SPROCKET COMP, B drive.....	1					
3	73585-700-810	FY1507397.....	CHAIN, bottom, (12T × 14T).....	1					
			Rotary reduction unit to be used for rotary racking in wet field						

Y-12 (2) Front Colter

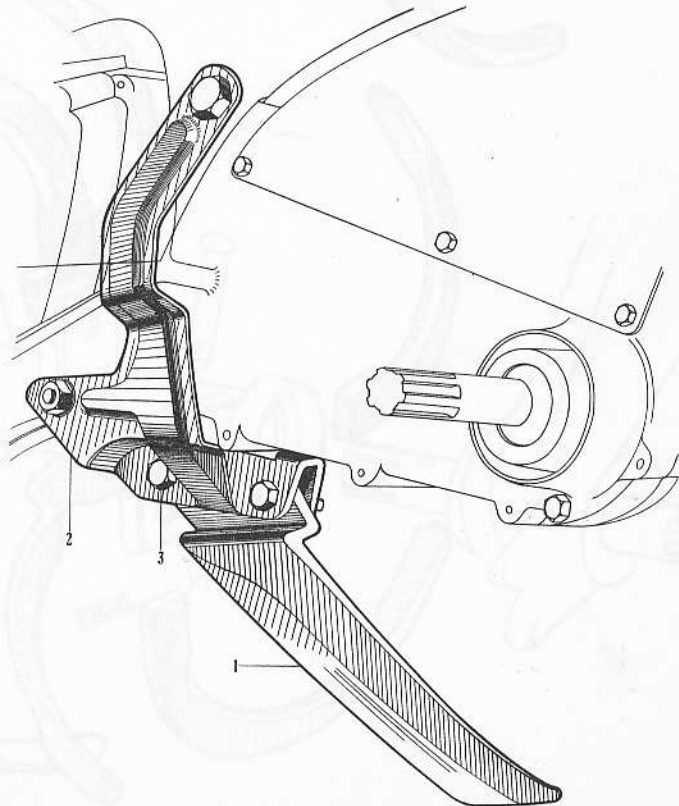
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F 190a	F191a I	F191a II III	From	To	
C FRONT COLTER (I)									
1	72711-702-810	FY1917241.....	COLTER, rotary, front	1	1	1			
2	92000-10032	BH1032	BOLT, hex., 10×32	2	2	2			
3	94001-10000	NH10	NUT, hex., 10mm.....	2	2	2			
4	94111-10000	WL10	WASHER, spring, 10mm	2	2	2			
D FRONT COLTER (II)									
1	72711-701-810	FY1907243.....	COLTER, rotary front.....	1					
2	72720-701-810	FY1907244.....	HOLDER, colter.....	1					
3	90137-701-810	FY1907245.....	BOLT, hex., 8×58.....	2					
	92000-10024	BH1024	BOLT, hex., 10×24	2					
	94001-10000	NH10	NUT, hex., 10mm.....	2					
	94001-08000	NH8	NUT, hex., 8mm	1					
	92000-10100	BH10100	BOLT, hex., 10×100.....	1					

Y-12 (2) Front Colter

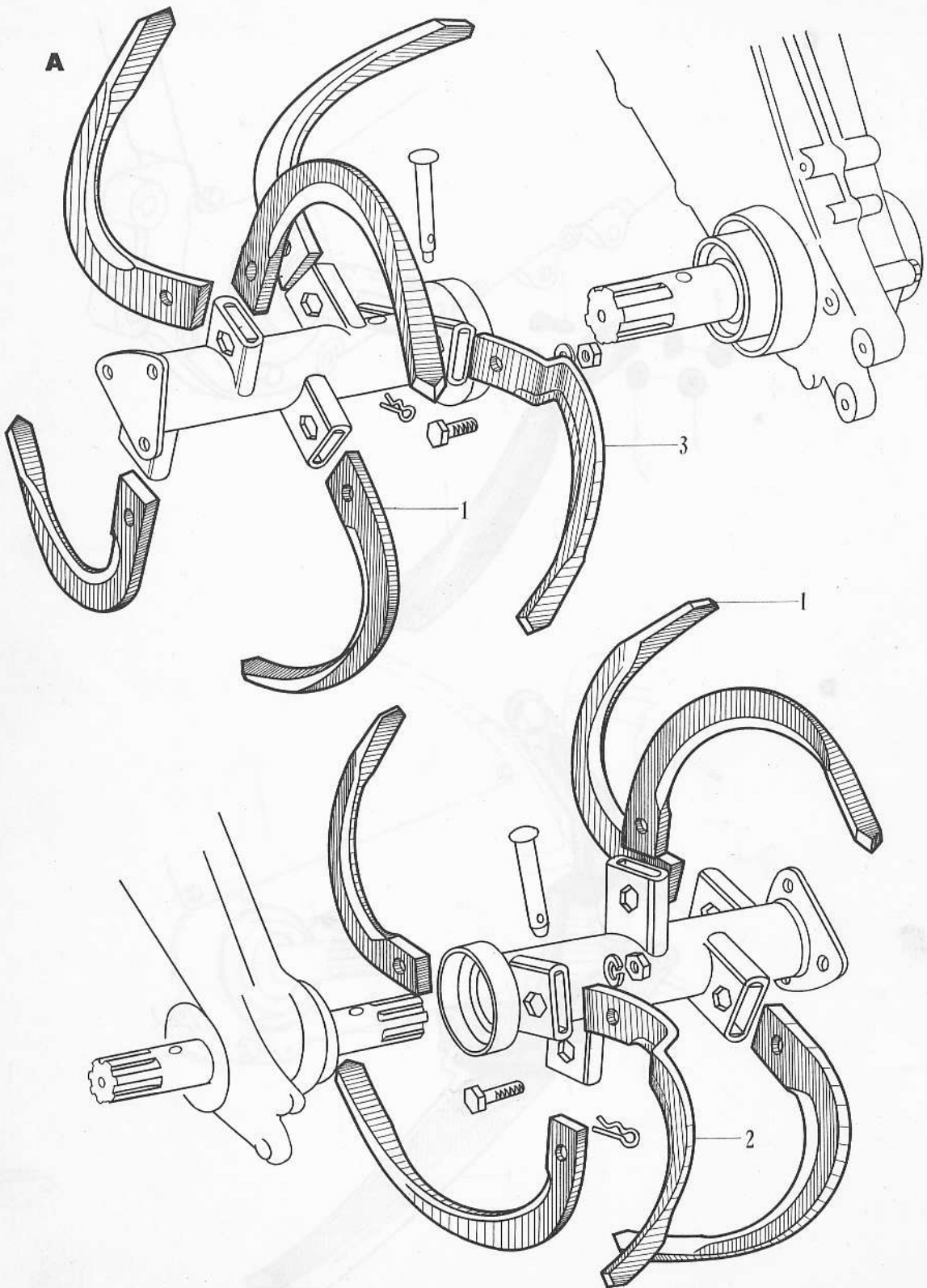
C



D



Y-13 (1) Blade



Y-13 (1) Blade

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F 190a	F191a I	F191a II III	From	To	

A BLADE (I)

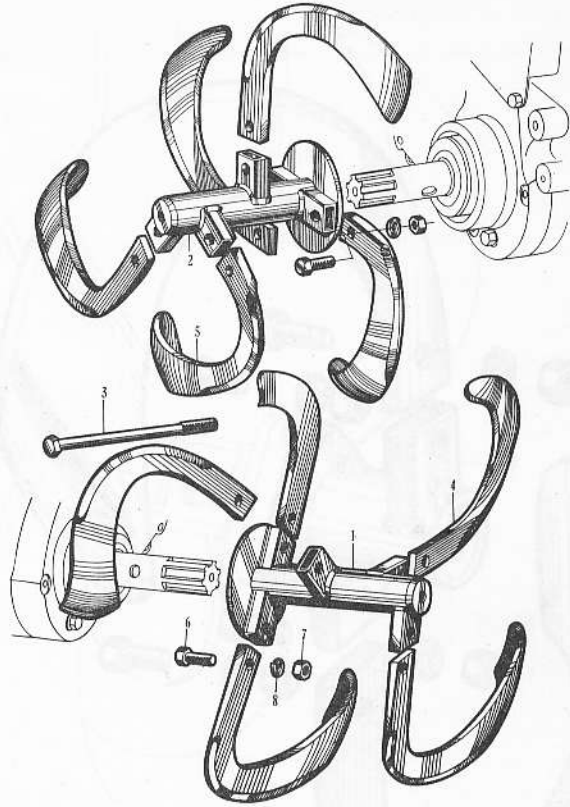
1	72511-700-810	FY1507229.....	BLADE, rotary (E Type)	10	10	10	10	10	10
2	72515-700-810	FY1507230.....	TINE, R. center rotary (E Type)	1	1	1	1		
3	72516-700-810	FY1507231.....	TINE, L. center rotary (E Type) standard harrow to be used on hard ground.	1	1	1	1		

Y-13 (2) Blade

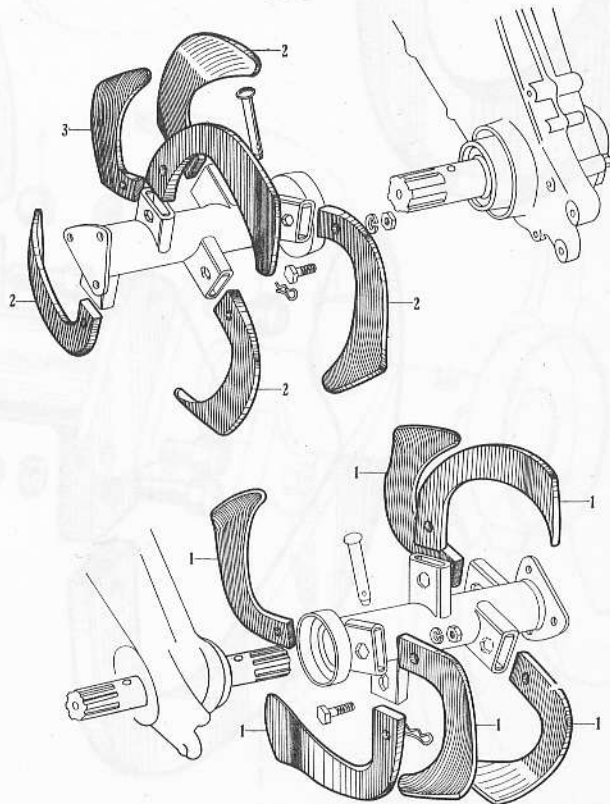
Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F 190a	F191a I	F191a II III	From	To	
B PIPE SHAFT - BLADE (II)									
1	72120-702-810	FY1917213.....	SHAFT, rotary pipe (Type C) ...	1	1	1	1		
2	72220-702-810	FY1917214.....	PIPE, rotary shaft	1	1	1	1		
3	72192-702-810	FY1917215.....	BOLT C, pipe shaft locking (R)	1	1	1	1		
	72292-702-810	FY1917216.....	BOLT D, pipe shaft locking (L)	1	1	1	1		
4	72451-700-810	FY1507232.....	BLADE, rotary, right (B Type) ...	5	5	5	5		
5	72455-700-810	FY1507233.....	BLADE, rotary, left.....	5	5	5	5		
6	92000-10024	BH1024.....	BOLT, hex., 10×24	10	10	10	10		
7	94001-10000	NH10	NUT, hex., 10mm	10	10	10	10		
8	94111-10000	WL10	WASHER, spring, 10mm.....	10	10	10	10		
C BLADE (III)									
1	72431-700-810	FY1507227.....	D type right rotary blade.....	6	6	6	6		
2	72435-700-810	FY1507228.....	D type left rotary blade	6	6	6	6		
			16 OR rake to be used for pulverizing.						

Y-13 (2) Blade

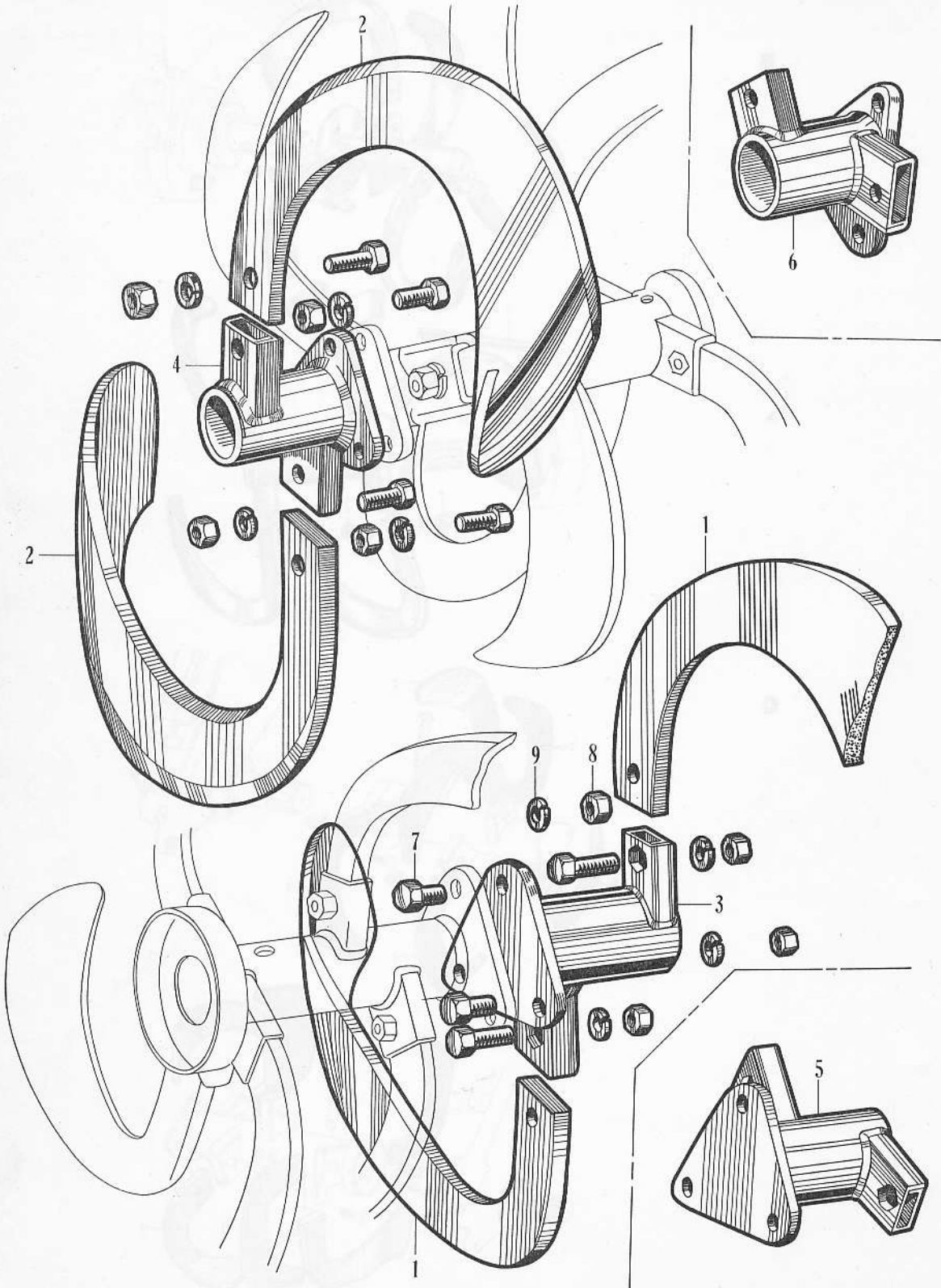
B



C



Y-14 Extension Shaft



Y-14 Extension Shaft

Ref. No.	New Part No.	Old Part No.	Description	Reqd. No.			No. Used on		News No.
				F 190a	F191a I	F191a II III	From	To	
1	72451-700-810	FY1507232.....	BLADE, rotary, right (B Type) ...	8	8	8	8		
2	72455-700-810	FY1507233.....	BLADE L. rotary	8	8	8	8		
3	72170-701-810	FY1907251.....	SHAFT, extension, R. (B Type) ...	1	1	1	1		
4	72270-701-810	FY1907252.....	SHAFT, extension, L. (B Type) ...	1	1	1	1		
5	72170-701-811	FY1907251A	SHAFT, extension, R. (B Type) ...	1	1	1	1		
6	72270-701-811	FY1907252A	SHAFT, extension, L. (B Type) ...	1	1	1	1		
7	92000-08016	BH816	BOLT, hex., 8×16	6	6	6	6		
8	94001-08000	NH8	NUT, hex., 8mm	6	6	6	6		
9	94111-08000	WL8.....	WASHER, spring, 8mm.....	6	6	6	6		

7-16 Extension Sheet

No.	Date	Description	Amount
1	1950-01-01	Balance forward	100.00
2	1950-01-15	Payment received	50.00
3	1950-02-01	Payment received	75.00
4	1950-02-15	Payment received	25.00
5	1950-03-01	Payment received	100.00
6	1950-03-15	Payment received	50.00
7	1950-04-01	Payment received	75.00
8	1950-04-15	Payment received	25.00
9	1950-05-01	Payment received	100.00
10	1950-05-15	Payment received	50.00
11	1950-06-01	Payment received	75.00
12	1950-06-15	Payment received	25.00
13	1950-07-01	Payment received	100.00
14	1950-07-15	Payment received	50.00
15	1950-08-01	Payment received	75.00
16	1950-08-15	Payment received	25.00
17	1950-09-01	Payment received	100.00
18	1950-09-15	Payment received	50.00
19	1950-10-01	Payment received	75.00
20	1950-10-15	Payment received	25.00
21	1950-11-01	Payment received	100.00
22	1950-11-15	Payment received	50.00
23	1950-12-01	Payment received	75.00
24	1950-12-15	Payment received	25.00
25	1951-01-01	Balance forward	1000.00

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