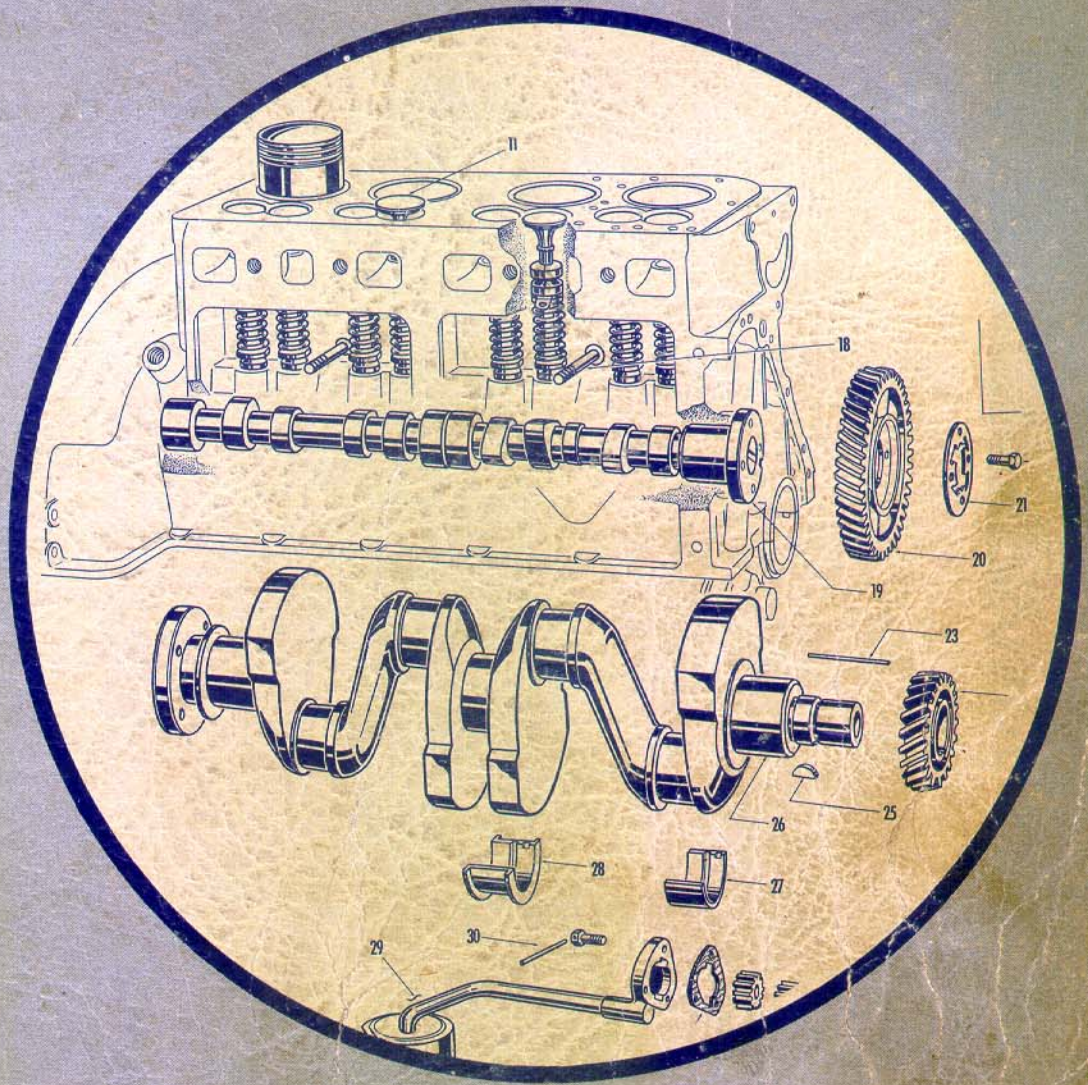




The FERGUSON SYSTEM

PARTS BOOK

FOR THE FORD - FERGUSON TRACTOR



JANUARY 1946

Harry Ferguson, Inc.

DETROIT 3, MICHIGAN

for Blanton

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| 9N-12250-B | RESISTOR | | 34 67 | 9N-18189 | LEVER ASSY. | | 32 63 |
| 9N-12278 | INSULATOR | | 34 67 | 9N-18190 | LEVER ASSY. | | 32 63 |
| 2N-12281-B | WIRE & CONDUIT ASSY. | | 34 67 | 9N-18191-B | BASE | | 32 63 |
| 9N-12283 | WIRE | | 34 67 | 9N-18192 | BEARING | | 32 63 |
| 9N-12284 | WIRE | | 34 67 | 9N-18194 | BASE | | 32 63 |
| 9N-12286 | WIRE | | 34 67 | 9N-18195 | CLIP | | 32 63 |
| 9N-12287 | WIRE | | 34 67 | 9N-18196 | SPRING | | 32 63 |
| 91A-12300 | CONDENSER ASSY. | | 31 61 | N.S. 9N-18197-B | RACE | | 32 63 |
| 9N-12405 | SPARK PLUG | | 34 67 | 170 9N-18200-C | GOVERNOR ASSY. | | 32 63 |
| B-12410 | GASKET | | 19 41 | 180 9N-18215-C | PIPE | | 29 57 |
| 01A-12410-A | GASKET | | 34 67 | 9N-18222 | GEAR | | 32 63 |
| 9N-13603 | WIRE | | 34 67 | 9N-18224 | PIN | | 32 63 |
| 9N-14300-A | CABLE ASSY. | | 34 67 | 9N-18225 | DECAL | | 29 57 |
| 9N-14300-C | CABLE ASSY. | | 34 67 | 9N-18235 | FORK | | 32 63 |
| 9N-14301 | CONNECTOR ASSY. | | 34 67 | 9N-18241 | SHIM | | 32 63 |
| 9N-14377 | CONNECTOR ASSY. | | 34 67 | 9N-18354 | KIT | | 31 61 |
| 2N-14401 | WIRING | | 34 67 | 9N-18376 | KIT | | 30 59 |
| 9N-14401-B | WIRING | | 34 67 | 9N-18634 | DECAL | | 35 69 |
| 9N-14401-C | WIRING | | 34 67 | 9N-18635 | DECAL | | 35 69 |
| N.S. 9N-14401-E | WIRING | | 34 67 | 9N-18649 | KIT | | 35 69 |
| 9N-14431-A | CABLE ASSY. | | 34 67 | 9N-18660 | OIL FILTER & BRACKET ASSY. | | 35 69 |
| 9N-14431-B | CABLE ASSY. | | 34 67 | N.S. 9N-18662 | CARTRIDGE ASSY. | | 35 69 |
| 9N-14498 | WIRE | | 34 67 | 2N-18666 | TUBE ASSY. | | 35 69 |
| 51-14550-A | SUPPORT | | 34 67 | 9N-18666 | TUBE ASSY. | | 35 69 |
| 9N-14564 | BRACKET | | 34 67 | 2N-18667 | TUBE ASSY. | | 35 69 |
| 9N-16312 | FENDER ASSY. | | 11 25 | 9N-18668 | GASKET | | 35 69 |
| 2N-16600 | PLATE (Ford) | | 36 71 | 01A-18675 | GASKET | | 35 69 |
| 9N-16612-B | HOOD TOP ASSY. | | 36 71 | 9N-18676 | TUBE ASSY. | | 35 69 |
| 9N-16612-C | HOOD TOP ASSY. | | 36 71 | 9N-18677 | SPACER | | 35 69 |
| 2N-16618 | PANEL ASSY. | | 36 71 | 9N-18678 | NUT | | 35 69 |
| 2N-16619 | PANEL ASSY. | | 36 71 | 9N-18679 | ADAPTER | | 35 69 |
| 9N-16625 | STUD & HANDLE | | 36 71 | 9N-18685 | ADAPTER | | 35 69 |
| 9N-16651 | RETAINER | | 36 71 | 9N-18686 | ELBOW | | 35 69 |
| 9N-16656 | TONGUE | | 36 71 | 9N-18687 | COVER | | 35 69 |
| 9N-16689 | HINGE | | 36 71 | 9N-18688 | GASKET | | 35 69 |
| 9N-16938-B | COVER ASSY. | | 36 71 | 01A-18689 | GASKET | | 35 69 |
| | | | | 01A-18691-A | CAP SCREW | | 35 69 |

9N-14487
 D-14585
 B-14586

B-14585 clip .02
 B-14586 " .02

NOTE: N.S. indicates—NOT SERVICED. Part number appears in this catalog for reference only.

INFORMATION

The information consolidated in this parts catalog includes the following:

| | |
|-------------|---------------------------|
| Part number | Quantity used per unit |
| Description | Model application by year |

Special notes for identification

ARRANGEMENT

The tractor has been divided into groups of related assemblies having connecting or attaching parts.

Beginning at the rear, each group appears next its related group, finishing at the front end of the tractor.

This catalog is arranged with the 2N Hydraulic System Tractor as the standard model.

In the description of each part, the NOUN only in the name appears in CAPITALS.

A comprehensive description of each part and its function, with dimensions on standard parts, is given.

Sub-assemblies are indented from the assembly margin.

When major parts are not sold separately but serviced in the immediate sub-assembly, an explanatory note is given against the part.

Where two major assemblies are exactly alike, but right hand or left hand, one side only is shown in the illustration.

Prior model parts and assemblies required and available for service are listed and bracketed with the corresponding part for the current model.

Prior model parts are not illustrated.

Special parts required to convert to kerosene fuel, industrial equipment or magneto ignition will be found in the supplement.

Accessories and special equipment are listed in the supplement, with the exception of P.T.O. and Pulley Assembly, which is shown in the body of the catalog in close relation to the connecting assembly.

ILLUSTRATIONS

Illustrations always appear on the page opposite from, or directly above the text.

Attaching parts having a natural relationship are covered by the same arrow and reference number—example: *Bolt, Nut, Lockwasher*.

If more than one bolt of the same size is used

in the same location, *one bolt only is shown*.

For quantity used, refer to the quantity column.

Some illustrations may show only lockwasher and nut. The related bolt or stud will be found in a group at the point where the two assemblies are connected.

NUMERICAL INDEX

Reference to any part number is provided in the numerical index.

This index lists all parts in numerical sequence and shows the group together with page number.

Standard parts are listed in numerical order with group number given.

INSTRUCTIONS

IN THE USE OF THIS BOOK

The arrangement of the illustrations and parts lists in this catalog has been planned for your easy reference.

For example: In plate 1, reference number 3 indicates the driver's seat attaching bolt.

In the parts list below the illustration, reference number 3 brackets the bolt, nut and lockwasher.

This system holds throughout the book, providing accurate pictorial location, and assuring you quick reference from illustration to description, with complete details on each item.

2N TRACTOR PARTS LIST

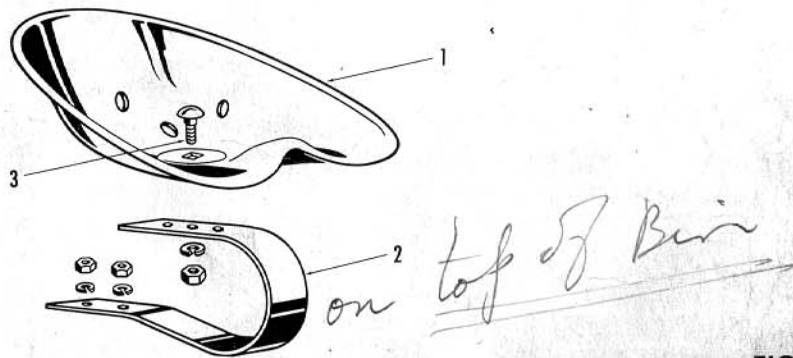
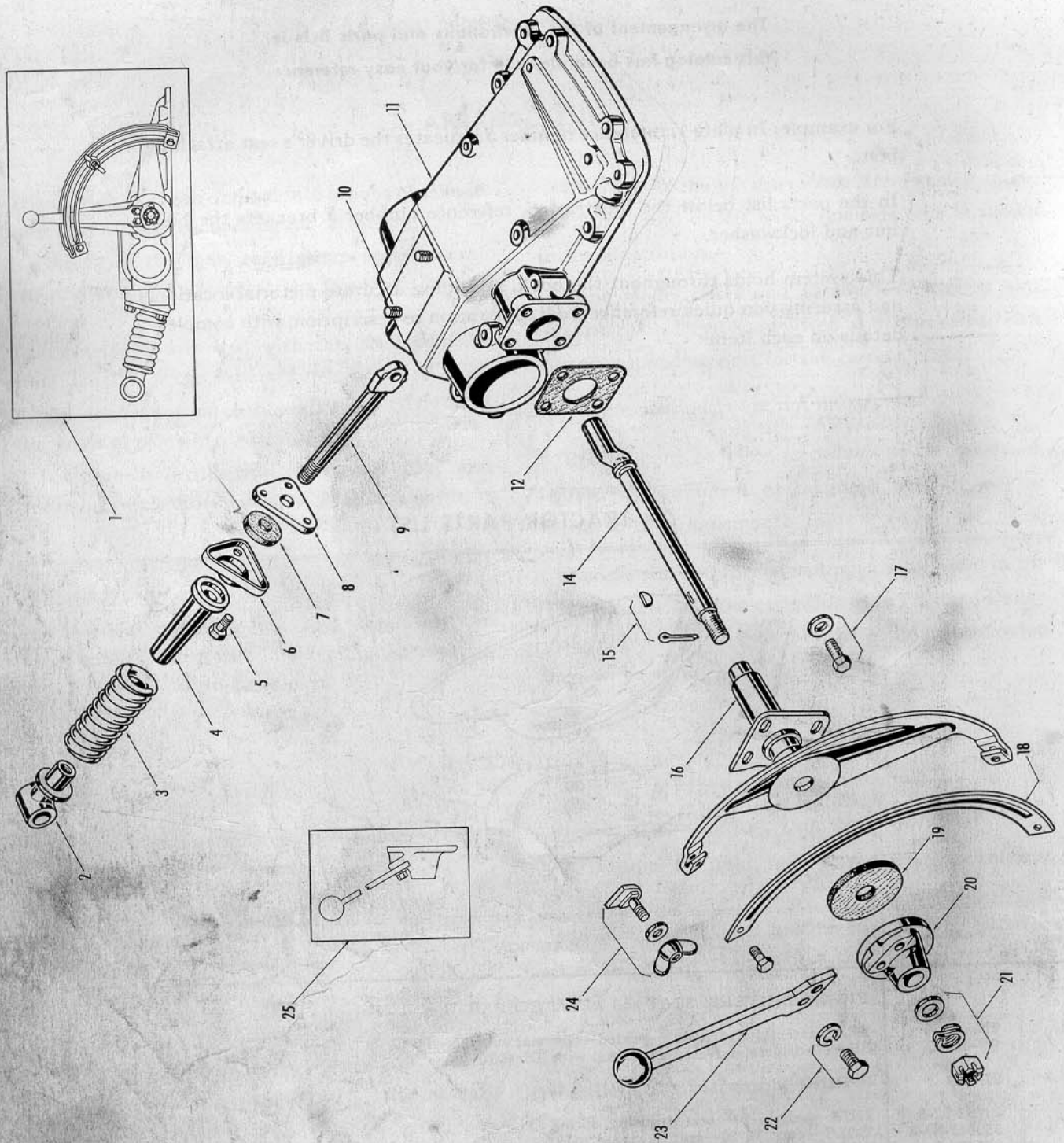


FIG. 1

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|-------------|---|-----------------|---------|
| FIG. 1—DRIVERS' SEAT and RELATED PARTS | | | | |
| 1 | 9N-400-A | SEAT assembly—drivers'—welded—optional with 9N-400-C | 1 | 39-45 |
| | 9N-400-C | SEAT—drivers'—riveted—optional with 9N-400-A | 1 | 39-45 |
| 2 | 9N-404 | SPRING—drivers' seat | 1 | 39-45 |
| 3 | 33792-S7-8 | NUT—hex. $\frac{1}{16}$ -20—seat to spring, spring to cover | 3 | 39-45 |
| | 350617-S7-8 | BOLT—carr. $\frac{1}{16}$ -20—seat to spring | 1 | 39-45 |
| | 351436-S | LOCKWASHER—spec.—seat to spring, spring to cover | 3 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 2



2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|---------------------------------------|---|-----------------|-------------------------|
| FIG. 2—HYDRAULIC LIFT COVER and RELATED PARTS | | | | |
| 1 | 9N-500 | HYDRAULIC LIFT assembly composed of items 2 thru 25 and 1 thru 22 in FIG. 3 | 1 | 39-45 |
| 2 | { 9N-546-A 9N-546-B | YOKE—control spring—not serviced, order 9N-546-B and 9N-541-B paired YOKE—control spring | 1 | 39-45 45- |
| 3 | { 9N-547-A 9N-547-B | SPRING—adjusting SPRING—adjusting—heavy | 1 1 | ■47,020 +47,019 |
| 4 | 9N-525-B | SEAT—adjusting—spring | 1 | 39-45 |
| 5 | 21441-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -14 x 1.25—plate to cover | 3 | 39-45 |
| 6 | 2N-624 | SUPPORT—spring seat | 1 | 39-45 |
| 7 | 9N-529 | FELT—spring seat | 1 | 39-45 |
| 8 | 9N-527 | PLATE—cover | 1 | 39-45 |
| 9 | { 9N-541-A 9N-541-B | PLUNGER—spring control—not serviced, order 9N-541-B and 9N-546-B paired PLUNGER—spring control | 1 | 39-45 45- |
| 10 | †88383-S7-8 | STUD— $\frac{1}{16}$ -20 x 14 x $1\frac{3}{8}$ —spring to cover | 2 | 39-45 |
| 11 | 9N-501 | COVER—housing | 1 | 39-45 |
| 12 | 9N-532 | GASKET—quadrant to cover | 1 | 39-45 |
| | { 9N-599 2N-599 | QUADRANT and LEVER assembly not serviced as an assembly, QUADRANT and LEVER assembly order items 14 thru 25 composed of: | | |
| 14 | 9N-517 | SHAFT—control lever | 1 | 39-45 |
| 15 | { 74175-S 72026-S7-8 | KEY—woodruff $\frac{5}{32}$ x $\frac{5}{8}$ —control arm to lift shaft PIN—cotter $\frac{1}{8}$ x $\frac{1}{8}$ —lever to shaft | 1 1 | 39-45 39-45 |
| 16 | 9N-515-A | QUADRANT—assembly | 1 | 39-45 |
| 17 | { 351428-S7-8 21443-S7-8 | WASHER—flat $\frac{1}{16}$ spec.—quadrant to cover BOLT—hex. hd. $\frac{1}{16}$ -14 x .94—quadrant to cover | 4 4 | 39-45 39-45 |
| 18 | { 20302-S7-8 9N-520 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{3}{8}$ —ret. to quadrant RETAINER—control lever | 2 2 | 39-45 39-45 |
| 19 | 9N-518 | DISC—friction—lever assembly to quadrant | 1 | 39-45 |
| 20 | 2N-516 | PLATE—friction | 1 | 39-45 |
| 21 | { 33817-S7-8 9N-522 34748-S7-8 | NUT—hex. slotted $\frac{1}{16}$ -20—lever to shaft WASHER—spring—lever to shaft WASHER—flat— $\frac{1}{16}$ —lever to shaft | 1 1 1 | 39-45 39-45 39-45 |
| 22 | { 20304-S7-8 34805-S7-8 | BOLT—hex. hd. $\frac{1}{4}$ -20 x $\frac{1}{16}$ —lever to plate LOCKWASHER— $\frac{1}{4}$ —lever to plate | 1 1 | 45- 45- |
| 23 | 2N-512 | LEVER—assembly | 1 | 39-45 |
| 24 | { 34745-S7-8 355924-S7-8 9N-521 | WASHER—flat $\frac{1}{4}$ —control lever stop WING NUT— $\frac{1}{4}$ -28 STOP assembly—lever retainer | 1 1 1 | 39-45 39-45 39-45 |
| 25 | { 9N-514 2N-514 | CONTROL LEVER and FRICTION PLATE assembly, order 2N-514 CONTROL LEVER and FRICTION PLATE assembly composed of items 20, 22 and 23 | 1 | 39-45 42-45 |

† not included in 9N-500 assembly
■ before serial
+ after serial

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|-------------|---|-----------------|---------|
| FIG. 3—LIFT SHAFT and RELATED PARTS | | | | |
| | 9N-500 | HYDRAULIC LIFT ASSEMBLY—continued composed of items 1 thru 22 in FIG. 3 | | |
| 1 | 20874-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x .88—arm to shaft | 4 | 39-45 |
| 2 | 9N-550 | LOCKWASHER—special | 2 | 39-45 |
| 3 | 9N-551 | WASHER—arm to shaft | 2 | 39-45 |
| 4 | 9N-543 | ARM—lift shaft | 2 | 39-45 |
| 5 | 9N-531 | BUSHING—lift shaft | 2 | 39-45 |
| 6 | 9N-545 | RAM ARM—lift shaft | 1 | 39-45 |
| 7 | 9N-544 | SHAFT—hydraulic lift | 1 | 39-45 |
| 8 | 74034-S | PIN—clevis $\frac{5}{16}$ x $2\frac{1}{8}$ —connecting rod to ram arm | 1 | 39-45 |
| | 72005-S | PIN—cotter $\frac{1}{8}$ x $\frac{1}{2}$ —clevis pin | 1 | 39-45 |
| 9 | 9N-526 | CONNECTING ROD—ram arm to piston | 1 | 39-45 |
| 10 | 9N-530 | PISTON | 1 | 39-45 |
| 11 | 9N-533 | RING—piston | 3 | 39-45 |
| 12 | 350802-S7-8 | BOLT—sq. hd. $\frac{1}{16}$ -20 x 5.00—cylinder to cover | 2 | 39-45 |
| | 33794-S34 | NUT—hex. $\frac{1}{16}$ -20—cylinder to cover | 2 | 39-45 |
| 13 | 9N-552 | GASKET—cylinder to cover | 2 | 39-45 |
| 14 | 350801-S7-8 | BOLT—sq. hd. $\frac{1}{16}$ -20 x 3.32—cylinder to cover | 2 | 39-45 |
| | 33794-S34 | NUT—hex. $\frac{1}{16}$ -20—cylinder to cover | 2 | 39-45 |
| 15 | 9N-553 | GASKET—cylinder to cover | 1 | 39-45 |
| 16 | 9N-510-A | CYLINDER—use with 9N-547-A | 1 | ■47020 |
| | 9N-510-B | CYLINDER—use with 9N-547-B | 1 | +47019 |
| 17 | 9N-539 | SPRING—retraction—hydraulic fork | 1 | 39-45 |
| 18 | 9N-504 | FORK assembly—hand lift control composed of fork top, fork bottom and item 19 | 1 | 39-45 |
| | 9N-524-B | FORK TOP | | |
| | 9N-513-C | FORK BOTTOM } not serviced separately, order 9N-504 | | |
| 19 | 352547-S | PIN—clevis .247 x .98—fork top to fork bottom | 2 | 39-45 |
| | 72003-S | PIN—cotter $\frac{1}{16}$ x $\frac{1}{2}$ —fork top to fork bottom | 2 | 39-45 |
| 20 | 9N-540 | FORK—spring control | 1 | 39-45 |
| 21 | 352592-S | PIN—clevis $\frac{3}{8}$ x $1\frac{1}{4}$ —spr. control fork to hand control fork | 2 | 39-45 |
| | 72010-S | PIN—cotter $\frac{1}{8}$ x $\frac{5}{8}$ —clevis pin | 2 | 39-45 |
| 22 | 73956-S7-8 | PIN—clevis $\frac{3}{8}$ x $1\frac{1}{16}$ —spring control fork to plunger | 1 | 39-45 |
| | 72010-S7-8 | PIN—cotter $\frac{1}{8}$ x $\frac{5}{8}$ —clevis pin | 1 | 39-45 |

■ before serial
+ after serial

2N TRACTOR PARTS LIST

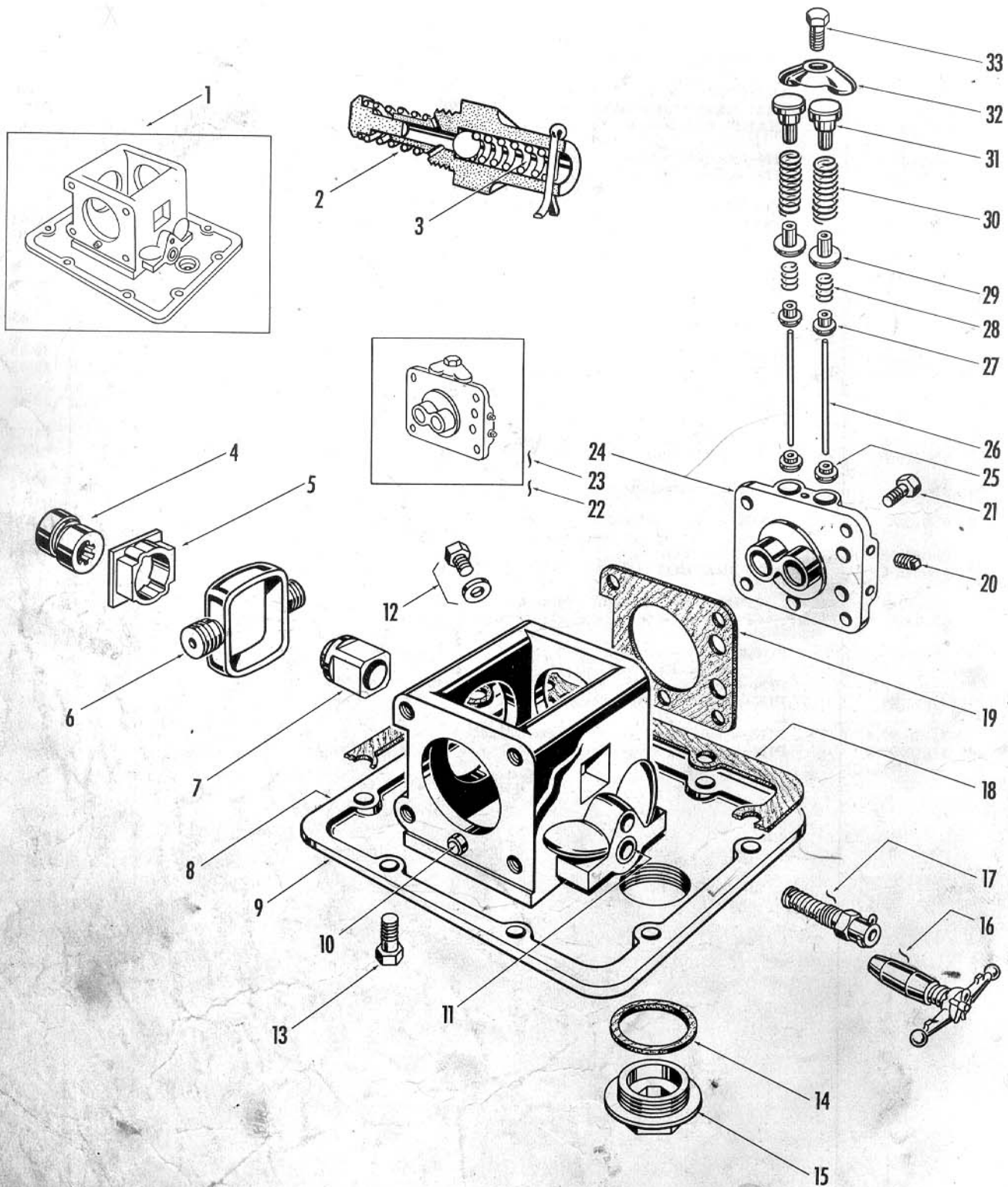


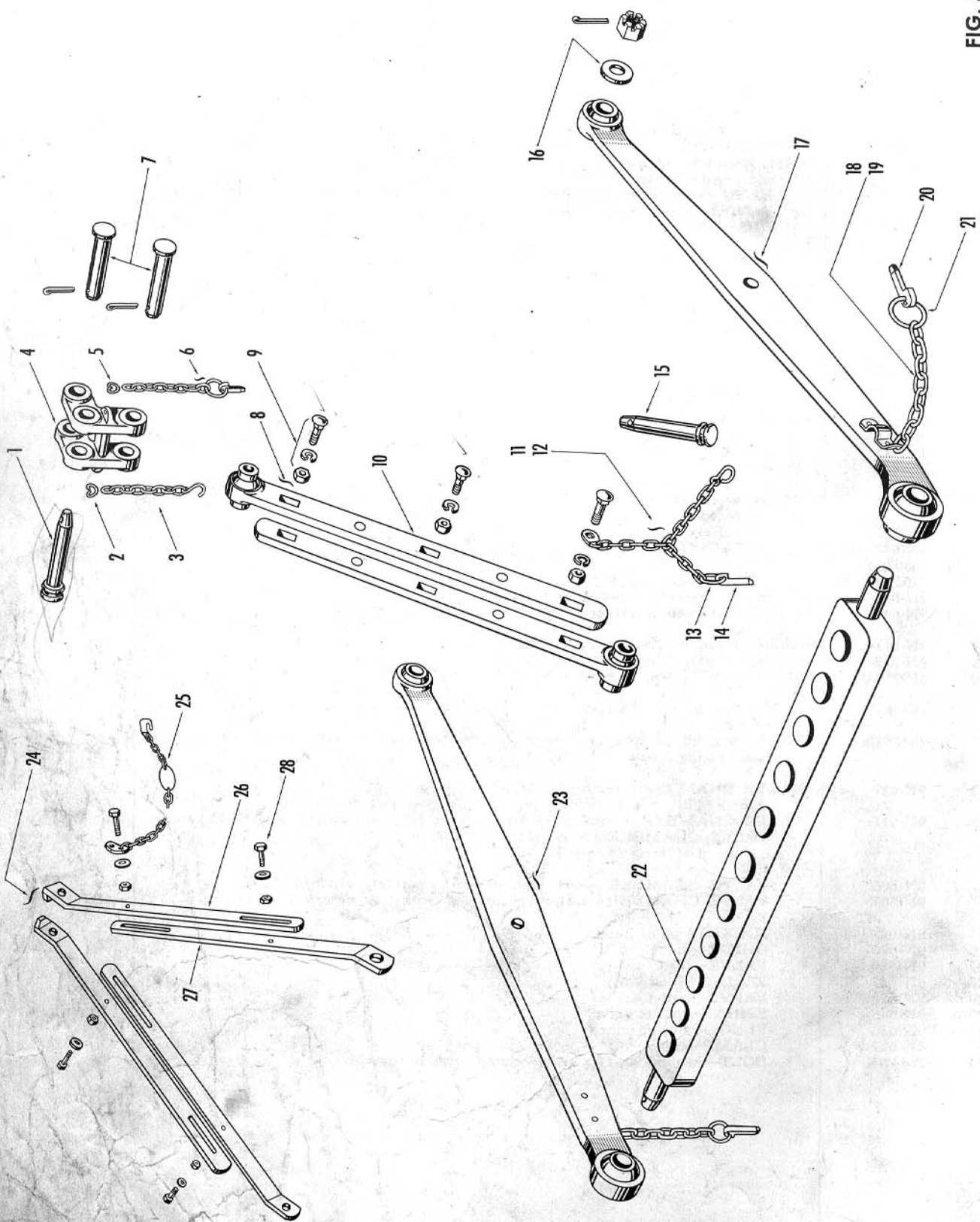
FIG. 4

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---------------------------------------|---|---|-----------------|---------|
| FIG. 4—HYDRAULIC PUMP ASSEMBLY | | | | |
| 1 | 9N-600 | HYDRAULIC PUMP assembly composed of items 4 thru 33 | 1 | 39-45 |
| 2 | 9N-645 | SPRING—check valve | 1 | 39-45 |
| 3 | 9N-644 | SPRING—valve retainer | 1 | 39-45 |
| 4 | 9N-618 | CAM | 1 | 39-45 |
| 5 | 9N-617 | CAM-BLOCK | 2 | 39-45 |
| 6 | 9N-615 | PISTON—hydraulic pump | 2 | 39-45 |
| 7 | 9N-649 | BUSHING—P.T.O. shaft in valve chamber | 1 | 39-45 |
| 8 | 9N-604 | BASE assembly—hydraulic pump composed of items 9 thru 12 BASE—not serviced separately, order 9N-604 | 1 | 39-45 |
| 9 | 9N-605-A | | | |
| 10 | B-6387 | DOWEL—pump body to valve chamber | 2 | 39-45 |
| 11 | 9N-625 | BUSHING—valve | 1 | 39-45 |
| 12 | 9N-614 | GASKET—drain plug | 1 | 39-45 |
| | 355650-S | PLUG—drain | 1 | 39-45 |
| 13 | 355693-S7-8 | BOLT—special $\frac{7}{16}$ -14 x $1\frac{3}{8}$ —pump to center housing | 9 | 39-45 |
| 14 | 9N-7011 | GASKET—transmission plug | 1 | 39-45 |
| 15 | 2N-7010 | PLUG—transmission drain | 1 | 39-45 |
| 16 | 9N-640 | VALVE assembly—control composed of: | 1 | 39-45 |
| | 9N-630 | VALVE—control | | |
| | 9N-632 | SPRING—control valve | | |
| | 9N-641 | CLIP | | |
| | 9N-642 | STEM | | |
| | 9N-643 | BAR | | |
| | | } not serviced separately, order 9N-640 | | |
| 17 | 9N-638 | VALVE assembly—safety composed of: | 1 | 39-45 |
| | 9N-635 | VALVE—check | | |
| | 9N-637 | RETAINER—valve | | |
| | 353076-S | BALL—steel $\frac{1}{4}$ | | |
| | 72017-S | COTTER PIN— $\frac{1}{8}$ x $\frac{3}{4}$ | | |
| | 9N-644 | SPRING—valve retainer—see item 3 | | |
| 9N-645 | SPRING—check valve—see item 2 | | | |
| | | } not serviced separately, order 9N-638 | | |
| 18 | 9N-611 | GASKET—pump base to center housing | 1 | 39-45 |
| 19 | 9N-613 | GASKET—valve chamber to base | 2 | 39-45 |
| 20 | 353055-S | PLUG—pipe—extension head— $\frac{1}{4}$ -18 | 4 | 39-45 |
| 21 | 20881-S2 | BOLT—hex. hd. $\frac{7}{16}$ -20 x 1.56—valve chamber to body—use with 9N-605-A1 aluminum base casting | 8 | 39-45 |
| | 20878-S8 | BOLT—hex. hd. $\frac{7}{16}$ -20 x $1\frac{1}{4}$ —valve chamber to body—use with 9N-605-A2 cast iron base casting | 8 | 39-45 |
| 22 | 9N-622 | VALVE CHAMBER assembly—L.H. composed of items 24 thru 33 | 1 | 39-45 |
| 23 | 9N-621 | VALVE CHAMBER assembly—R.H.—this assembly is identical with L.H. except VALVE CHAMBER 9N-607-L.H. composed of items 24 thru 33 | 1 | 39-45 |
| 24 | 9N-606 | VALVE CHAMBER—R.H.—not serviced separately, order 9N-621 | | |
| | 9N-607 | VALVE CHAMBER—L.H.—not serviced separately, order 9N-622 | | |
| 25 | 9N-627 | SOCKET—valve guide | 4 | 39-45 |
| 26 | 9N-626 | GUIDE—valve | 4 | 39-45 |
| 27 | 9N-629 | VALVE—inlet | 4 | 39-45 |
| 28 | 9N-647 | SPRING—inlet valve | 4 | 39-45 |
| 29 | 9N-628 | VALVE—outlet | 4 | 39-45 |
| 30 | 9N-646 | SPRING—outlet valve | 4 | 39-45 |
| 31 | 9N-636 | PLUG—valve chamber | 4 | 39-45 |
| 32 | 9N-609 | CLAMP—top | 2 | 39-45 |
| 33 | 21442-S | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.375—clamp to valve chamber | 2 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 5



2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|-------------|---|-----------------|---------|
| FIG. 5—UPPER and LOWER LINKS and RELATED PARTS | | | | |
| 1 | 9N-560 | PIN—upper link to rocker | 1 | 39-45 |
| 2 | 9N-508-B | ANCHOR—rocker pin chain | 1 | 39-45 |
| 3 | 9N-505 | CHAIN—assembly—upper linch pin composed of: EYE—upper linch pin to chain CHAIN—linch pin | 1 | 39-45 |
| | 9N-507 | | | |
| | 9N-573-A | | | |
| 4 | 9N-535 | ROCKER—hydraulic lift | 1 | 39-45 |
| 5 | 9N-508-B | ANCHOR—linch pin chain | 1 | 39-45 |
| | 9N-503 | CHAIN assembly—linch pin—upper link—not serviced as an assembly, order item 6 composed of: | 6 | |
| 6 | 2N-574 | PIN—linch | 1 | 39-45 |
| | 2N-575 | RING—linch pin locking | 1 | 39-45 |
| | 9N-573-B | CHAIN | 1 | 39-45 |
| 7 | 352625-S7-8 | PIN—clevis $\frac{3}{4}$ x 2.9—rocker to yoke—rocker to case | 2 | 39-45 |
| | 72036-S7-8 | PIN—cotter $\frac{3}{32}$ x 1.0—clevis pin | 2 | 39-45 |
| 8 | 2N-576 | LINK assembly—upper—not serviced, order 2N-576-B | | 42-45 |
| | 2N-576-B | LINK assembly—upper—illustrated. composed of items 9 thru 11 | 1 | 45- |
| 9 | 20878-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 1.25—link to link—use with 9N-577 | 2 | 39-45 |
| | 23458-S7-8 | BOLT—carr. $\frac{1}{16}$ -20 x 1.375—link to link—use with 2N-576 | 2 | 39-45 |
| | 355729-S7-8 | BOLT—oval hd. $\frac{1}{16}$ -20 x 1.50—link to link—use with 2N-576B | 3 | 45- |
| | 351428-S7-8 | WASHER—flat—plain—upper link bolt | 3 | 39-45 |
| | 33794-S34 | NUT—hex. $\frac{1}{16}$ -20—upper link bolt | 3 | 39-45 |
| 10 | 9N-577 | LINK assembly—upper half—not serviced, order 2N-576-B | | 39-42 |
| | 2N-666-B | LINK assembly—upper—halves—illustrated | 2 | 45- |
| 11 | 9N-578 | CHAIN, ANCHOR and RING PIN assembly—upper link—not serviced as an assembly composed of items 12, 13 and 14 | | |
| 12 | 9N-588 | CHAIN and ANCHOR assembly—upper link | 1 | 39-45 |
| 13 | 2N-575 | RING—linch pin locking | 1 | 39-45 |
| 14 | 2N-574 | PIN—linch | 1 | 39-45 |
| 15 | 9N-560 | PIN—upper—link to implement | 1 | 39-45 |
| 16 | 33860-S7-8 | NUT—castle $\frac{5}{8}$ -18—lower link to rear axle housing | 2 | 39-45 |
| | 72026-S7-8 | PIN—cotter $\frac{1}{8}$ x $\frac{7}{8}$ —castle nut | 2 | 39-45 |
| | 351505-S7-8 | WASHER—flat $\frac{5}{8}$ —lower link to rear axle housing | 2 | 39-45 |
| 17 | 9N-555 | LINK assembly—lower lift—R.H. composed of link and items 18 thru 21 | 1 | 39-45 |
| 18 | 60453-S | RIVET—rd. hd. $\frac{3}{16}$ x $\frac{13}{16}$ —clip to link—illus. in place | 4 | 39-45 |
| | 9N-612 | LINCH PIN CLIP and CHAIN assembly—not serviced, order items 19 thru 21 composed of: | | |
| 19 | 9N-583-A | CLIP and CHAIN assembly—not illustrated | 2 | 39-41 |
| | 9N-583-B | CLIP and CHAIN assembly | 2 | 41-45 |
| 20 | 2N-574 | PIN—linch | 2 | 39-45 |
| 21 | 2N-575 | RING—linch pin locking | 2 | 39-45 |
| 22 | 9N-5182 | DRAWBAR | 1 | 39-45 |
| 23 | 9N-556 | LINK assembly—lower lift—L.H. composed of link and items 18 thru 21, arranged for left side | 1 | 39-45 |
| 24 | 9N-5372 | STAY assembly—drawbar—R.H. } not serviced as an assembly, order items 25 thru 28 | | |
| | 9N-5373 | STAY assembly—drawbar—L.H. } composed of: | | |
| 25 | 9N-5370 | CHAIN and WEDGE assembly—drawbar | 1 | 39-45 |
| 26 | 9N-5374 | STAY—upper—drawbar | 2 | 39-45 |
| 27 | 9N-5375 | STAY—lower—drawbar | 2 | 39-45 |
| 28 | 20873-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 1.06—upper to lower stay | 4 | 39-45 |
| | 33792-S7-8 | NUT—hex. $\frac{1}{16}$ -12—upper to lower stay bolt | 4 | 39-45 |
| | 351428-S7-8 | WASHER—plain—special—stay bolt | 4 | 39-45 |

2N TRACTOR PARTS LIST

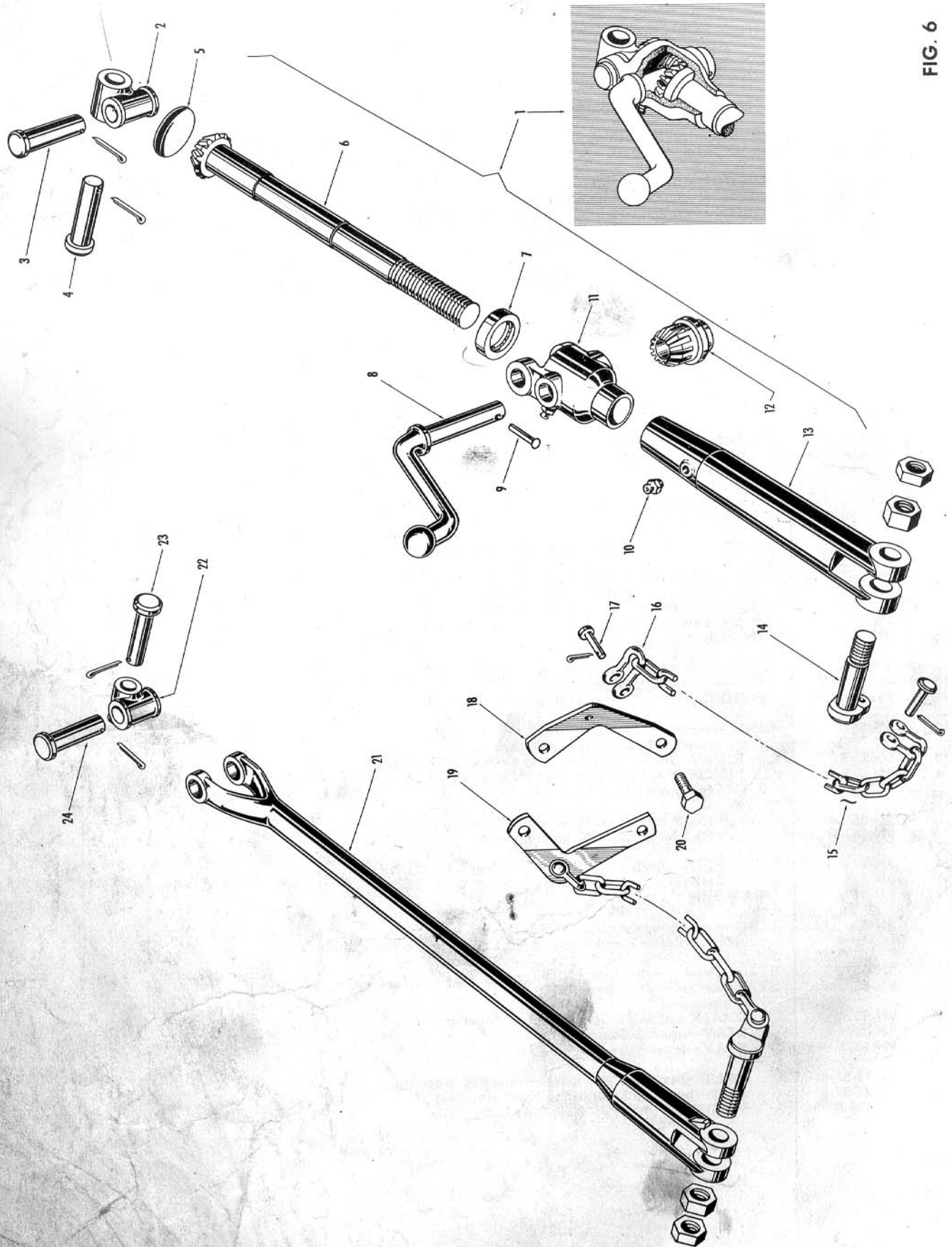


FIG. 6

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|---|--|-----------------|-------------------------|
| FIG. 6—LEVELING BOX ASSEMBLY and RELATED PARTS | | | | |
| 1 | 9N-569 | LEVELING BOX assembly composed of items 2, 3 and 5 thru 13 | 1 | 39-45 |
| 2 | 9N-566 | KNUCKLE—leveling box to hyd. lift arm | 1 | 39-45 |
| 3 | { 9N-595 72035-S7-8 | PIN—knuckle to leveling box PIN—cotter $\frac{1}{8}$ x 1.00—knuckle pin | 1 1 | 39-45 39-45 |
| 4 | { 9N-595 72035-S7-8 | PIN—knuckle to hydraulic lift arm PIN—cotter $\frac{1}{8}$ x 1.00—knuckle pin | 1 1 | 39-45 39-45 |
| 5 | 74127-S | PLUG—expansion $1\frac{3}{4}$ —pressed into 9N-565 | 1 | 39-45 |
| 6 | 9N-579 | SHAFT—leveling gear | 1 | 39-45 |
| 7 | 9N-554 | BEARING assembly—leveling gear | 1 | 39-45 |
| 8 | 9N-594 | LEVER—gear and shaft operating | 1 | 39-45 |
| 9 | 351963-S | RIVET—oval disc $\frac{3}{16}$ x .94—spec.—lever to box | 1 | 39-45 |
| 10 | 353043A-S7-8 | FITTING—lubricator—gear box and fork | 2 | 39-45 |
| 11 | 9N-565 | BOX—gear leveling | 1 | 39-45 |
| 12 | 9N-568 | GEAR—lever | 1 | 39-45 |
| 13 | 9N-585 | FORK—lift rod—R.H. | 1 | 39-45 |
| 14 | { 9N-587-B 33792-S7-8 351040-S7-8 | EYE BOLT—check chain NUT—hex. $\frac{7}{16}$ -20—leveling rod to lower link NUT—hex. $\frac{7}{16}$ -20—check—leveling rod to lower link | 2 2 2 | 39-45 39-45 39-45 |
| 15 | { 9N-598 9N-591 | CHAIN assembly—lower link anchor composed of chain and item 16 CHAIN—not serviced separately, order 9N-598 | 2 | 39-45 |
| 16 | 9N-582 | CLEVIS | 4 | 39-45 |
| 17 | { 73918-S7-8 72010-S7-8 | PIN—clevis $\frac{5}{16}$ x $1\frac{1}{8}$ PIN—cotter $\frac{1}{8}$ x $\frac{5}{8}$ —clevis pin | 4 4 | 39-45 39-45 |
| 18 | 9N-596 | ANCHOR—lower link check chain—R.H. | 1 | 39-45 |
| 19 | 9N-597 | ANCHOR—lower link check chain—L.H. | 1 | 39-45 |
| 20 | 21459-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.625—anchor to center housing | 4 | 39-45 |
| 21 | 9N-564 | ROD—leveling—hydraulic lift—L.H. | 1 | 39-45 |
| 22 | 9N-566 | KNUCKLE—rod to hyd. lift arm | 1 | 39-45 |
| 23 | { 9N-595 72035-S7-8 | PIN—knuckle to hydraulic lift PIN—cotter $\frac{1}{8}$ x 1.00—knuckle pin | 1 1 | 39-45 39-45 |
| 24 | { 9N-595 72035-S7-8 | PIN—knuckle to leveling rod PIN—cotter $\frac{1}{8}$ x 1.00—knuckle pin | 1 1 | 39-45 39-45 |

2N TRACTOR PARTS LIST

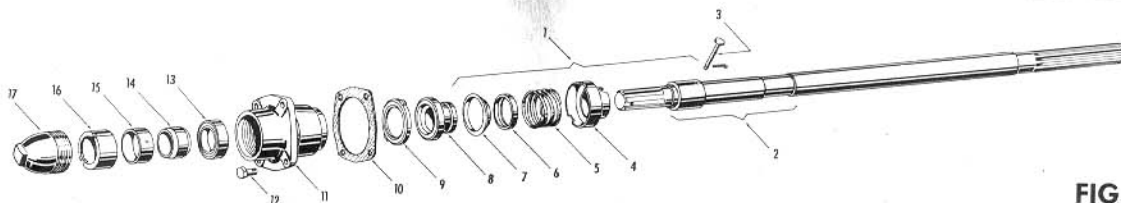


FIG. 7

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---------------------------------------|-------------|---|-----------------|---------|
| FIG. 7—POWER TAKE OFF ASSEMBLY | | | | |
| 1 | 9N-700-A | POWER TAKE OFF assembly—not illustrated not serviced as an assembly, order 9N-700-C. for component parts required of 9N-700-A order items 2 thru 17 | | |
| | 9N-700-B | POWER TAKE OFF assembly not serviced as an assembly, order 9N-700-C. for component parts required of 9N-700-B, order items 2 thru 17 composed of: | | |
| 2 | 9N-710-A | SHAFT and SLEEVE assembly | 1 | 39-43 |
| | 9N-725-B | SHAFT } not serviced separately, order 9N-710-A | | |
| | 9N-756-A | SLEEVE } | | |
| 3 | 72003-S | PIN—cotter—sleeve—bearing seal case pin | 1 | 39-43 |
| | 73984-S | PIN—sleeve—bearing seal case | 1 | 39-43 |
| 4 | 9N-728-B | CASE—sleeve—bearing seal | 1 | 39-43 |
| 5 | 9N-729 | SPRING—bearing seal | 1 | 39-43 |
| 6 | 9N-731 | RING—bearing seal | 1 | 39-43 |
| 7 | 9N-730 | GUIDE—spring | 1 | 39-43 |
| 8 | 9N-727 | SEAL—bearing | 1 | 39-43 |
| 9 | 9N-724 | WASHER—seal case | 1 | 39-43 |
| 10 | †9N-4129 | GASKET—cover | 1 | 39-43 |
| 11 | 9N-733-A | COVER—P.T.O. shaft assembly | 1 | 39-43 |
| 12 | †21441-S7-8 | BOLT—hex. hd.—cover to center housing | 1 | 39-43 |
| 13 | 9N-712 | BEARING assembly | 4 | 39-45 |
| 14 | 9N-735-A | SLEEVE | 1 | 39-43 |
| 15 | 9N-714 | WASHER—bearing retainer | 1 | 39-43 |
| 16 | 9N-734 | RETAINER—bearing | 1 | 39-43 |
| 17 | 2N-726 | CAP—cover | 1 | 39-45 |
| †not part of this assembly | | | | |

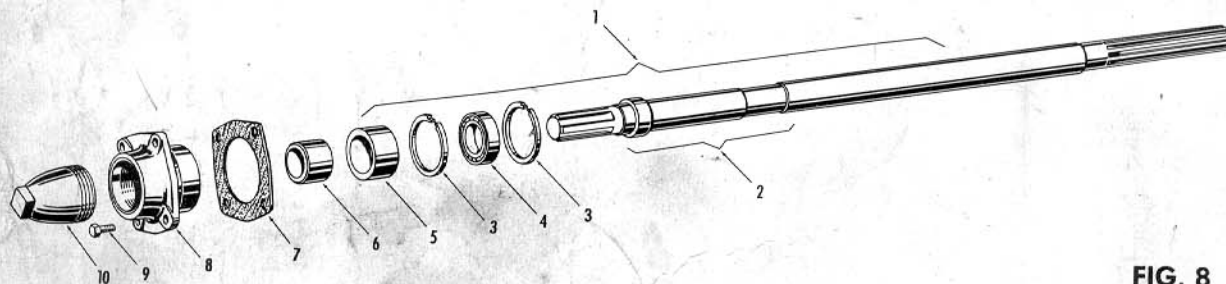


FIG. 8

| | | | | |
|---------------------------------------|-------------|---|---|-------|
| FIG. 8—POWER TAKE OFF ASSEMBLY | | | | |
| 1 | 9N-700-C | POWER TAKE OFF assembly—use for service as a complete assembly when 9N-700-A and 9N-700-B are to be replaced composed of items 2 thru 10 | 1 | 43-45 |
| 2 | 9N-710-B | SHAFT and SLEEVE assembly | 1 | 43-45 |
| | 9N-725-C | SHAFT } not serviced separately, order 9N-710-B | | |
| | 9N-756-B | SLEEVE } | | |
| 3 | 9N-754 | RING—snap—bearing | 2 | 43-45 |
| 4 | 9N-715 | BEARING assembly | 1 | 43-45 |
| 5 | 9N-703 | OIL SEAL | 1 | 43-45 |
| 6 | 9N-735-B | SLEEVE | 1 | 43-45 |
| 7 | †9N-4129 | GASKET—cover | 1 | 43-45 |
| 8 | 9N-733-B | COVER—P.T.O. shaft assembly | 1 | 39-45 |
| 9 | †21441-S7-8 | BOLT—hex. hd.—cover to center housing | 1 | 43-45 |
| 10 | 2N-726 | CAP—cover | 4 | 39-45 |
| †not part of this assembly | | | 1 | 43-45 |

2N TRACTOR PARTS LIST

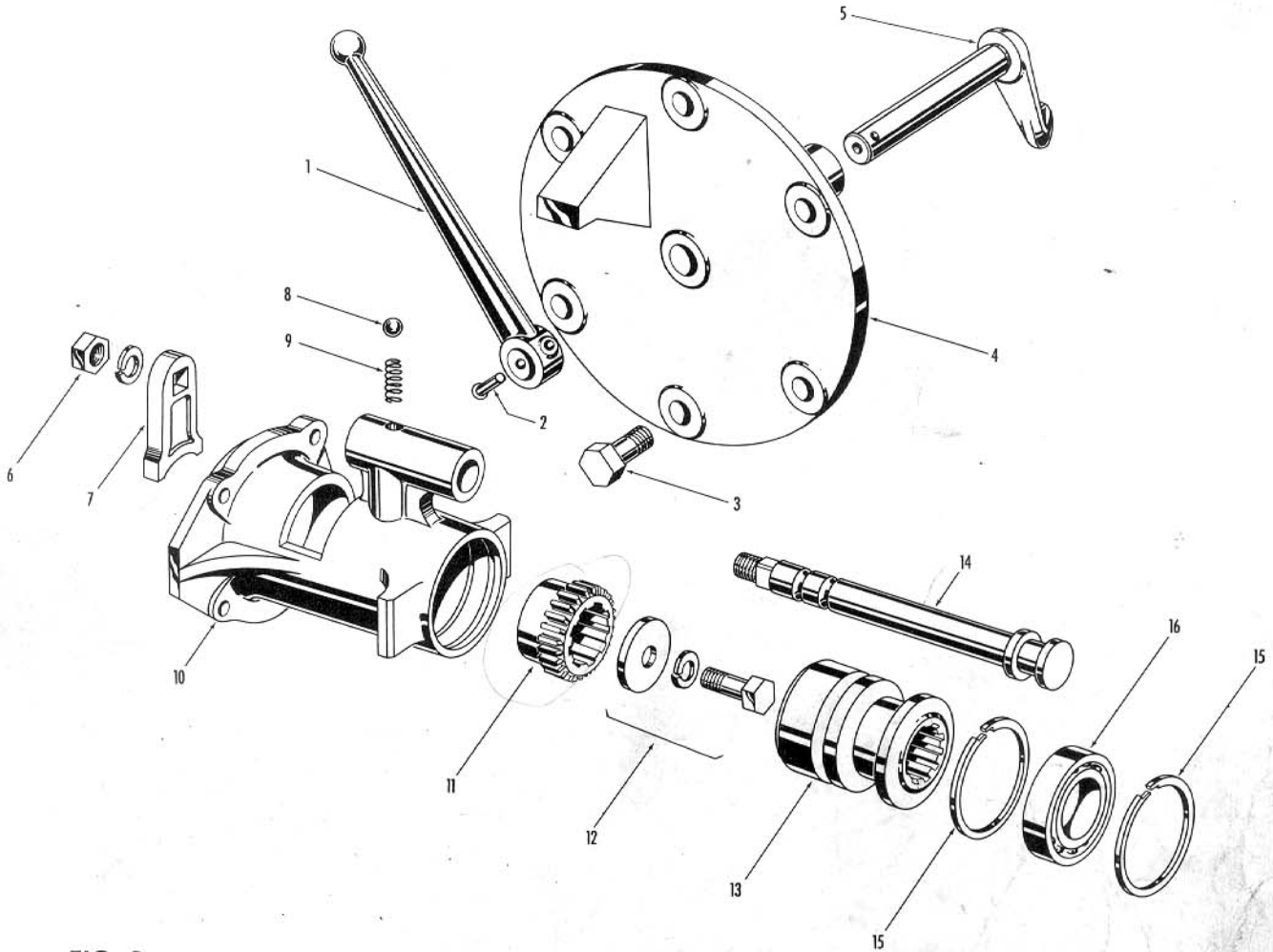


FIG. 9

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|------------|--|-----------------|---------|
| FIG. 9—HYDRAULIC P.T.O. SHIFTER LEVER, FORK and RELATED PARTS | | | | |
| 1 | 9N-723 | LEVER—shifter | 1 | 39-45 |
| 2 | 60518-S | RIVET— $\frac{1}{4}$ x $1\frac{1}{4}$ —shifter lever to fork | 1 | 39-45 |
| 3 | 21440-S7-8 | BOLT—hex. hd.— $\frac{7}{16}$ —14 x .72—shifter plate to housing | 4 | 39-45 |
| 4 | 9N-721 | PLATE—shifter | 1 | 39-45 |
| 5 | 9N-720 | FORK—shifter | 1 | 39-45 |
| 6 | { 34807-S | WASHER—lock $\frac{3}{8}$ —shifter stop | 1 | 39-45 |
| | { 33800-S | NUT—hex. $\frac{3}{8}$ -24—shifter stop | 1 | 39-45 |
| 7 | 9N-722 | STOP—shifter rail | 1 | 39-45 |
| 8 | 353075-S | BALL—steel $\frac{3}{8}$ —shifter rail mesh spring | 1 | 39-45 |
| 9 | 79-7234 | SPRING—shifter rail mesh | 1 | 39-45 |
| 10 | 9N-718 | SUPPORT—shaft bearing | 1 | 39-45 |
| 11 | 9N-716 | HUB—clutch | 1 | 39-45 |
| 12 | { 20389-S | BOLT—hex. hd.— $\frac{3}{8}$ -24 x 1—clutch hub to transmission. | 1 | 39-45 |
| | { 34807-S | WASHER—lock $\frac{3}{8}$ —clutch hub bolt | 1 | 39-45 |
| | { 351406-S | WASHER—spec. $1\frac{3}{32}$ I. D. x 1.5 O. D. | 1 | 39-45 |
| 13 | 2N-717 | SLEEVE—clutch | 1 | 39-45 |
| 14 | 9N-719 | RAIL—shifter | 1 | 39-45 |
| 15 | 9N-754 | RING—snap—bearing | 2 | 39-45 |
| 16 | 9N-715 | BEARING—assembly | 1 | 39-45 |

2N TRACTOR PARTS LIST

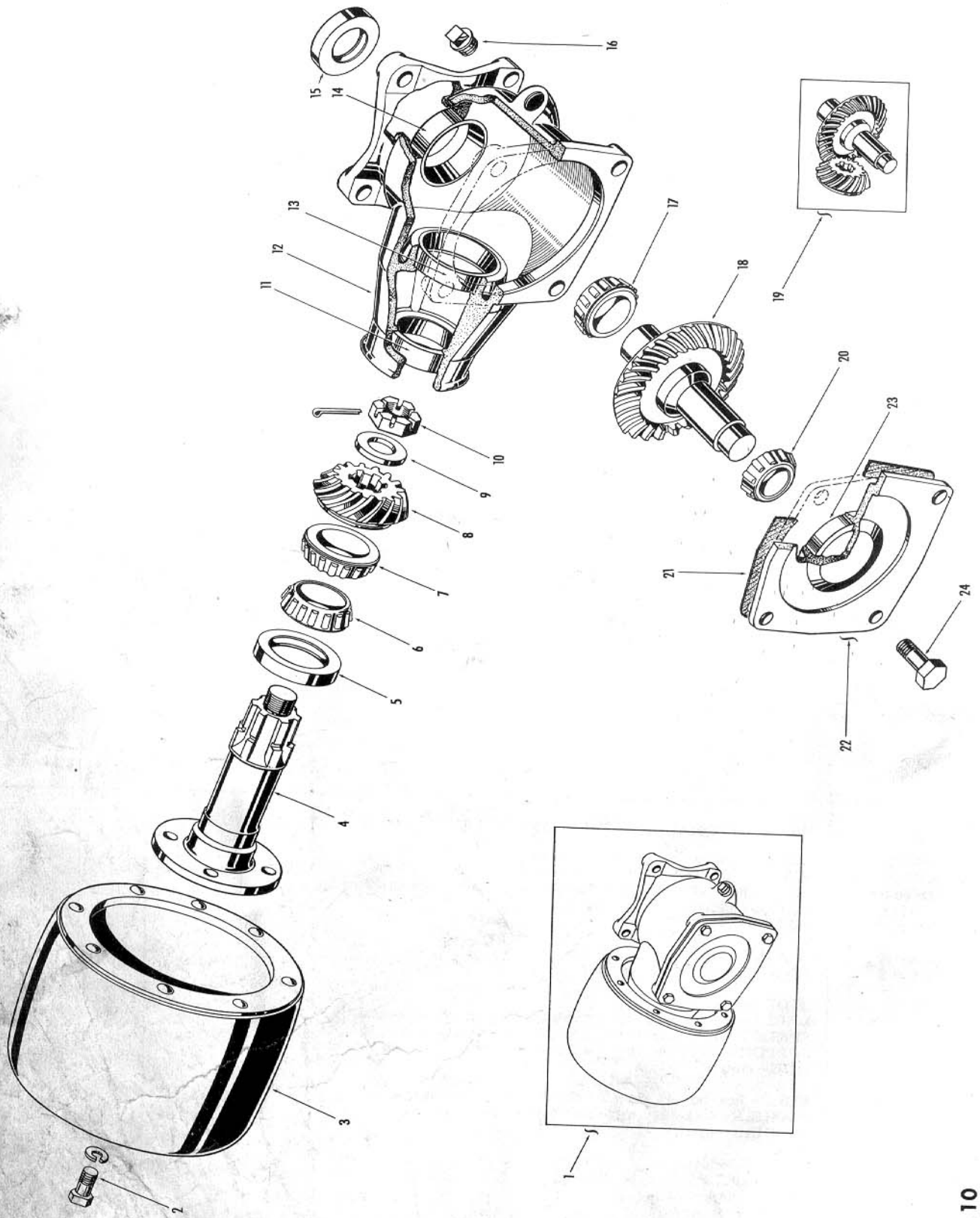


FIG. 10

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|------------------------------------|---|----------------------------------|-------------------------|
| | | FIG. 10—POWER TAKE OFF GEAR, HOUSING and PULLEY ASSEMBLY | | |
| 1 | 9N-760 | GEAR, HOUSING and PULLEY assembly composed of items 2 thru 24 | 1 | 39-45 |
| 2 | { 20876-S7-8 351436-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x .88—pulley to shaft LOCKWASHER— $\frac{1}{16}$ | 4 4 | 39-45 39-45 |
| 3 | { 9N-740-A 9N-740-B | PULLEY—9" diameter PULLEY—8" diameter | 1 1 | 39-45 39-45 |
| 4 | 9N-746 | SHAFT—pulley | 1 | 39-45 |
| 5 | 9N-750 | SEAL—oil bearing—pulley shaft | 1 | 39-45 |
| 6 | 9N-743 | CONE—bearing—pulley shaft to housing | 1 | 39-45 |
| 7 | 9N-743 | CONE—bearing—driven gear in housing | 1 | 39-45 |
| 8 | 9N-745 | GEAR—driven—not serviced separately, matched with item 18, order 9N-713 | 1 | 39-45 |
| 9 | 351505-S7-8 | WASHER—flat $\frac{5}{8}$ — $\frac{5}{32}$ x 1.25—gear to pulley shaft | 1 | 39-45 |
| 10 | { 33860-S 72062-S | NUT—castle $\frac{5}{8}$ -18—driven gear to pulley shaft PIN—cotter—castle nut | 1 1 | 39-45 39-45 |
| 11 | 9N-744 | CUP—bearing—pulley shaft | 1 | 39-45 |
| 12 | { 9N-762 9N-748 | HOUSING and BEARING CUP assembly composed of housing and items 11, 13 and 14—pressed in place HOUSING—not serviced separately, order 9N-762 | 1 | 39-45 |
| 13 | 9N-744 | CUP—bearing—driven gear | 1 | 39-45 |
| 14 | 9N-744 | CUP—bearing—drive gear | 1 | 39-45 |
| 15 | 9N-749 | SEAL—oil—drive gear bearing | 1 | 39-45 |
| 16 | 353064-S | PLUG—housing drain | 1 | 39-45 |
| 17 | 9N-743 | CONE—bearing—drive gear | 1 | 39-45 |
| 18 | 9N-737 | GEAR—drive—not serviced separately, matched with item 8, order 9N-713 | 1 | 39-45 |
| 19 | 9N-713 | GEAR assembly—MATCHED—drive and driven | 1 | 39-45 |
| 20 | 9N-752 | CONE—bearing—pilot | 1 | 39-45 |
| 21 | { 9N-747-A 9N-747-B 9N-747-C | GASKET—cover—housing—.020—.023 GASKET—cover—housing—.016—.019 GASKET—cover—housing—.012—.015 | as req'd as req'd as req'd | 39-45 39-45 39-45 |
| 22 | { 9N-761 9N-741 | COVER assembly—housing composed of cover and item 23—pressed in place COVER—not serviced separately, order 9N-761 | 1 | 39-45 |
| 23 | 9N-753 | CUP—bearing—pilot | 1 | 39-45 |
| 24 | 21443-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -14 x .94—cover to housing | 4 | 39-45 |

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2N TRACTOR PARTS LIST



FIG. 11

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|----------------|--|-----------------|---------|
| | | FIG. 11—FRONT and REAR WHEEL (RUBBER) and RELATED PARTS | | |
| 1 | 9N-1010-A | WHEEL, TIRE and TUBE assembly—front—not serviced as an assembly, tire casing and tube not serviced, order locally composed of tire and tube and item 2 | | |
| 2 | 9N-1015-A | RIM and SPIDER assembly—front | 2 | 39-45 |
| 3 | 9N-1012 | NUT—wheel hub bolt—use with cast hub | 10 | 39-45 |
| 4 | †9N-1104-A1-A3 | HUB assembly—cast—interchangeable with pressed type composed of hub and items 5, 6 and 7 | 2 | 39-45 |
| | 9N-1106-A | HUB—not serviced separately, order 9N-1104-A | | |
| 5 | B-1217 | CUP—outer bearing—pressed in place | 2 | 39-45 |
| 6 | B-1202 | CUP—inner bearing—pressed in place | 2 | 39-45 |
| 7 | 78-1107 | BOLT—wheel hub—use only with cast hub | 10 | 39-45 |
| 8 | 9N-1139 | CAP—front hub—not serviced order 2N-1139-B | | |
| 9 | B-1216 | CONE and ROLLER assembly—outer | 2 | 39-45 |
| 10 | B-1201 | CONE and ROLLER assembly—inner | 2 | 39-45 |
| 11 | 2N-1139-B | CAP—front hub | 2 | 39-45 |
| 12 | B-1216 | CONE and ROLLER assembly—outer | 2 | 39-45 |
| 13 | 2N-1012 | NUT—wheel hub bolt—use with pressed hub | 10 | 45- |
| 14 | †9N-1104-A-4 | HUB assembly—pressed steel—interchangeable with cast type composed of hub and items 5, 6 and 15 | 2 | 45- |
| | 9N-1106-A | HUB—not serviced separately, order 9N-1104-A | | |
| 15 | 9N-1107-B | BOLT—wheel hub—use only with pressed steel hub | 10 | 45- |
| 16 | B-1201 | CONE and ROLLER assembly—inner | 2 | 39-45 |
| | 9N-1190-B | SEAL assembly—dust—front hub | 2 | 39-45 |
| | 9N-1191 | SPACER—hub dust cap—service only | 2 | 39-45 |
| 17 | 9N-1170 | REAR WHEEL and TIRE assembly—not serviced as an assembly, tire casing and tube not serviced, order locally composed of items 18 thru 21 | | |
| 18 | 350719-S7-8 | BOLT—rd. hd. $\frac{5}{8}$ -18 rim and band to disc | 12 | 39-45 |
| 19 | 9N-1108-C | RIM and BAND assembly (32 x 8") rear wheel | 2 | 39-45 |
| | 9N-1108-D | RIM and BAND assembly (28 x 10") rear wheel | 2 | 39-45 |
| 20 | 9N-1122-D | DISC—rear (32 x 8") wheel | 2 | 39-45 |
| | 9N-1122-E | DISC—rear (28 x 10") wheel | 2 | 39-45 |
| 21 | 33806-S34 | NUT—hex. $\frac{5}{8}$ -18 | 12 | 39-45 |
| | 351505-S7-8 | WASHER—flat $\frac{5}{8}$ | 12 | 39-45 |
| 22 | 9N-16312 | FENDER assembly—rear | 2 | 39-45 |
| 23 | 22185-S7-8 | BOLT—hex. hd. $\frac{5}{8}$ -18 x 5.56 | 4 | 39-45 |
| | 33806-S34 | NUT—hex. $\frac{5}{8}$ -18 | 4 | 39-45 |
| | 351500-S7-8 | LOCKWASHER—spec. $\frac{5}{8}$ | 4 | 39-45 |
| | | †9N-1104-A—two illustrations given to explain structure Interchangeable, using bolts indicated. | | |

2N TRACTOR PARTS LIST

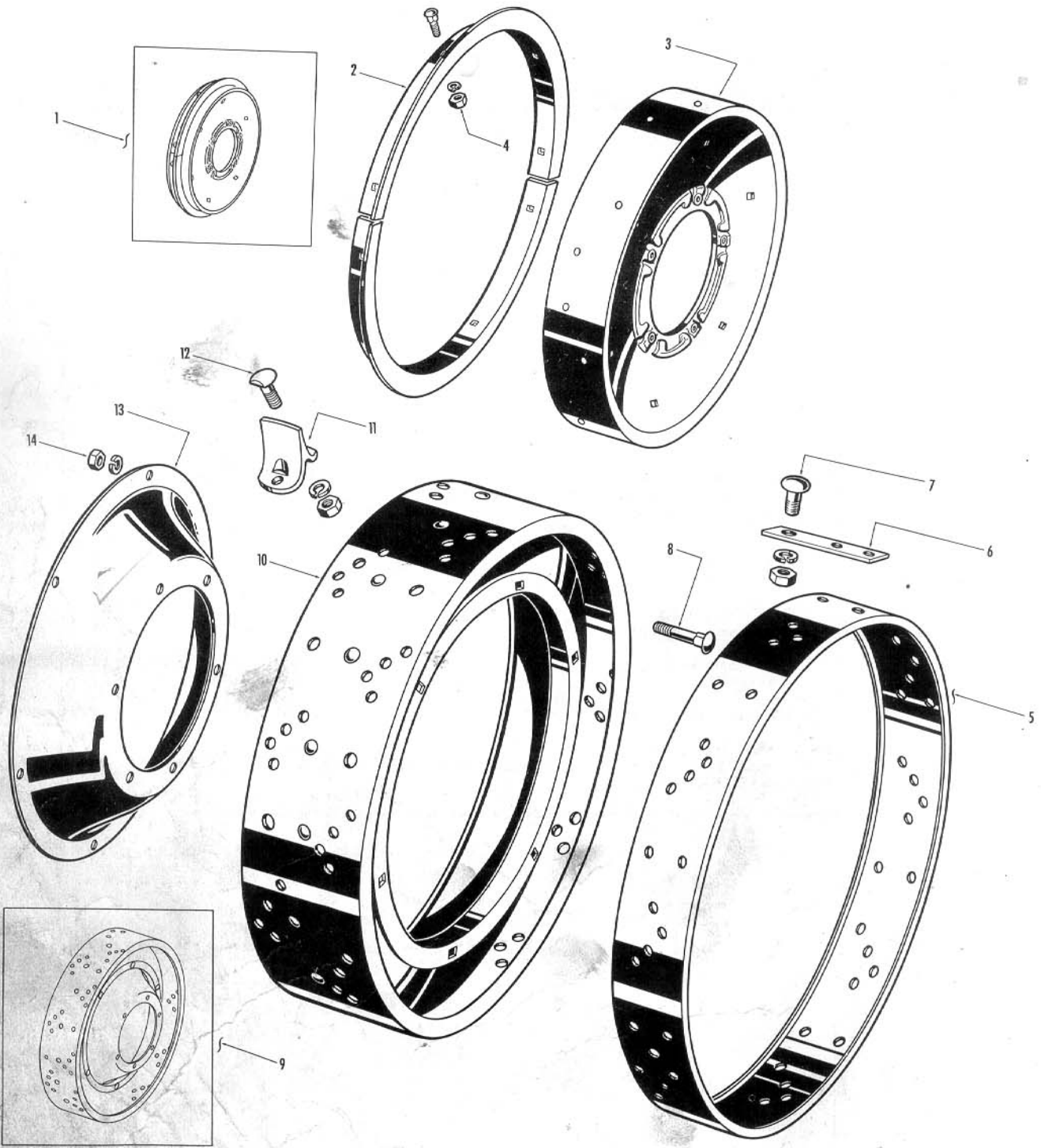


FIG. 12

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|--|--|----------------------------------|--|
| FIG. 12—FRONT and REAR WHEELS (STEEL) and RELATED PARTS | | | | |
| 1 | 9N-1010-C | WHEEL and SKID BAND assembly—front—not serviced as an assembly, order items 2, 3 and 4 | | |
| 2 | { 9N-1033-A 9N-1033-C | composed of: SKID BAND—24" wheel SKID BAND—25" wheel | 2 2 | 39-45 39-45 |
| 3 | 9N-1015-C | DISC and RIM—25" wheel | 2 | 39-45 |
| 4 | { 350761-S 351436-S7-8 33791-S | BOLT—oval hd. $\frac{1}{16}$ -20 x .94 } LOCKWASHER— $\frac{1}{16}$ } skid band to rim NUT—hex $\frac{1}{16}$ -20 } | 16 16 16 | 39-45 39-45 39-45 |
| HUB and RELATED parts are same as used with rubber wheel, see FIG. 11 | | | | |
| †5 | { 2N-1164 2N-1166 | EXTENSION with STRAPS—assembly—steel wheel—accessory composed of extension and items 6 and 7 EXTENSION—not serviced separately, order 2N-1164 | 2 | 39-45 |
| †6 | 2N-1169 | STRAP—extension to wheels | 12 | 39-45 |
| †7 | { 355767-S 351436-S 33792-S-18 350764-S 33806-S18 351500-S7-8 | BOLT—carr. $\frac{1}{16}$ -20 x 1.12—spec. } LOCKWASHER— $\frac{1}{16}$ } strap to extension NUT— $\frac{1}{16}$ -20 } BOLT—spec.—carr. $\frac{5}{8}$ -18 x 1.38 } NUT—hex. $\frac{5}{8}$ -18 } strap to wheels LOCKWASHER— $\frac{5}{8}$ } | 24 24 24 12 12 12 | 39-45 39-45 39-45 39-45 39-45 39-45 |
| 8 | 350719-S7-8 | BOLT—rd. hd. $\frac{5}{8}$ -18—wheel and band to disc | 12 | 39-45 |
| 9 | 9N-1170-D | WHEEL and DISC assembly—steel—rear—40" diameter—not serviced as an assembly, order items 8, 10 thru 14 | | |
| | 9N-1100-A 9N-1100-B | composed of: WHEEL and LUG assembly—fits disc 9N-1122-D } WHEEL and LUG assembly—fits disc 9N-1122-E } not serviced as an ass'y | | |
| 10 | { 9N-1108-F 9N-1108-G | composed of items 10, 11, 12 WHEEL and BAND—less lugs—fits disc 9N-1122-D WHEEL and BAND—less lugs—fits disc 9N-1122-E | 2 2 | 39-45 39-45 |
| 11 | { 9N-1158-A 9N-1158-B | LUG—4" LUG—3" | 48 48 | 39-45 39-45 |
| 12 | { 9N-1155 34828-S 33791-S | BOLT } LOCKWASHER } lug to wheel NUT—hex. $\frac{1}{16}$ -20 } | 96 96 96 | 39-45 39-45 39-45 |
| 13 | { 9N-1122-D 9N-1122-E | DISC—wheel—rear—fits wheel and band 9N-1108-F DISC—wheel—rear—fits wheel and band 9N-1108-G | 2 2 | 39-45 39-45 |
| 14 | { 351505-S7-8 33806-S7-8 | WASHER—flat $\frac{5}{8}$ x $1\frac{1}{4}$ } wheel and band to disc NUT—clamp $\frac{5}{8}$ -18 } | 12 12 | 39-45 39-45 |
| †items 5, 6 and 7 are accessories | | | | |

2N TRACTOR PARTS LIST

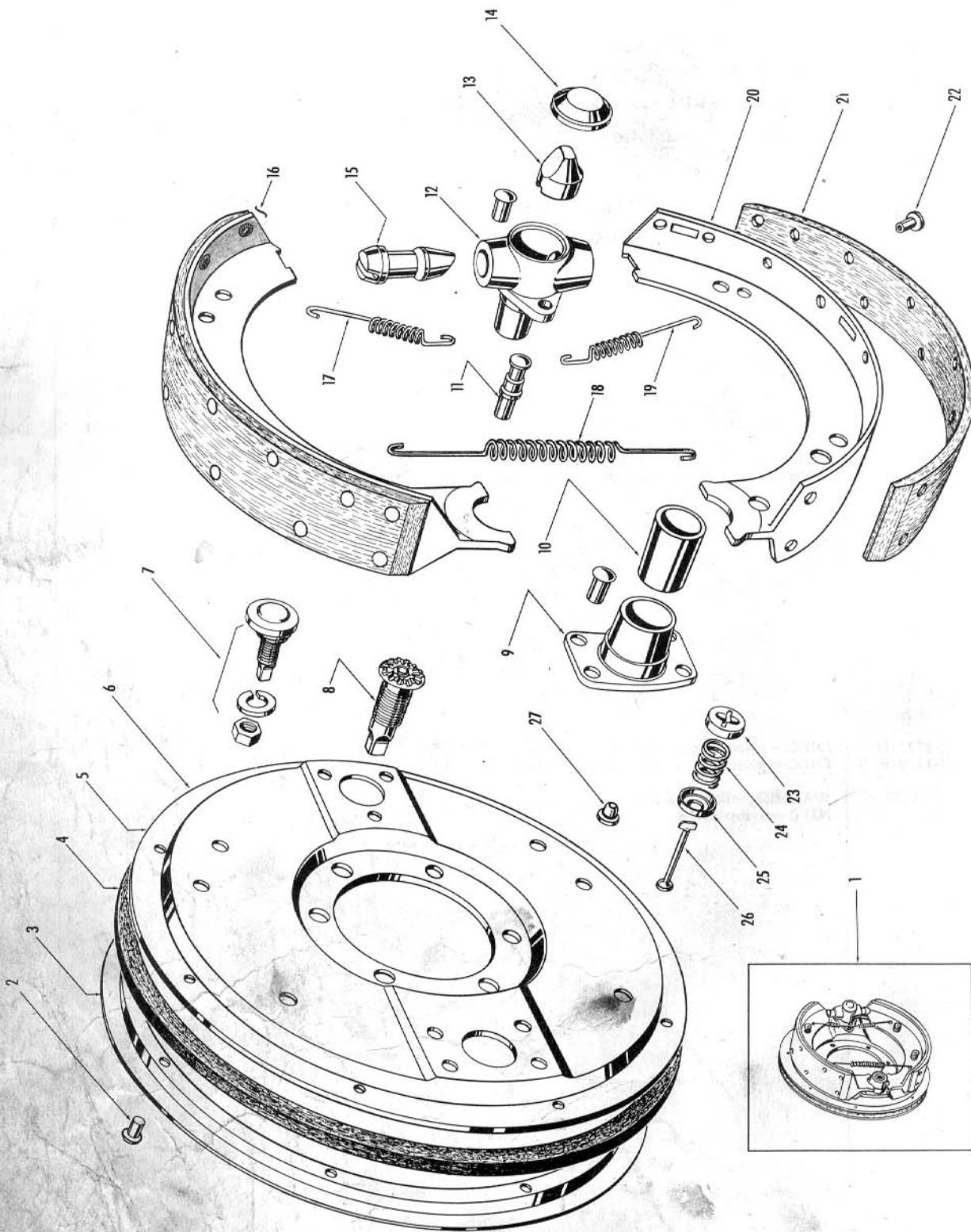


FIG. 13

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|-----------------------|---|--|-----------------|---|
| FIG. 13—BRAKES | | | | |
| 1 | { 9N-2209-B 9N-2210-B | BRAKE assembly—R. H. BRAKE assembly—L. H. composed of items 2 thru 27 | 1 1 | 39-45 39-45 |
| 2 | 357154-S7 | RIVET—button head $\frac{3}{64}$ —brake plate to seal ring | 16 | 39-45 |
| 3 | { 9N-2252 M-5334 | RING—brake dust seal CEMENT—felt to steel | 2 as req'd | 39-45 39-45 |
| 4 | 9N-2217 | FELT RING—brake dust seal | 2 | 39-45 |
| 5 | 9N-2213-B | PLATE assembly—brake carrier—R. H. or L. H. composed of items 6 thru 14 | 2 | 39-45 |
| 6 | 9N-2211-B | PLATE—brake housing—not serviced separately, order 9N-2213-B | | |
| 7 | { 9N-2030 33800-S7-8 34807-S7-8 | EQUALIZER—brake assembly NUT—hex. $\frac{3}{8}$ -24—equalizer to plate LOCKWASHER— $\frac{3}{8}$ —equalizer to plate | 2 2 2 | 39-45 39-45 39-45 |
| 8 | { 81T-2108 78-2085 78-2086 79-2038 | STEM—brake adjusting—assembly composed of: PIN—spring—brake adjusting stem SPRING—index—brake adjusting STEM—brake adjusting | 2 | 39-45 not serviced separately, order 81T-2108 |
| 9 | { 9N-2304 60414-S | BRACKET—brake camshaft RIVET—camshaft bracket | 2 8 | 39-45 39-45 |
| 10 | 9N-2227-A | BUSHING—brake camshaft | 2 | 39-45 |
| 11 | 81T-2104 | STUD—shoe retracting spring | 2 | 39-45 |
| 12 | { 9N-2040 60442-S | BRACKET—adjusting RIVET—rd. hd. $\frac{1}{4}$ - $\frac{1}{8}$ —bracket to plate | 2 4 | 39-45 39-45 |
| 13 | 9N-2041 | WEDGE—adjusting | 2 | 39-45 |
| 14 | 9N-2043 | CAP—adjusting bracket | 2 | 39-45 |
| 15 | 81T-2042 | LINK—brake shoe | 4 | 39-45 |
| 16 | 9N-2019 | SHOE and LINING assembly—brake composed of items 20, 21, 22 | 4 | 39-45 |
| 17 | 9N-2034 | SPRING—shoe return—upper—GREEN | 2 | 39-45 |
| 18 | 9N-2035 | SPRING—shoe return—long—BLUE | 2 | 39-45 |
| 19 | 9N-2036 | SPRING—shoe return—lower—RED | 2 | 39-45 |
| 20 | 9N-2020 | SHOE—brake—not serviced separately, order 9N-2019 | | |
| 21 | 92Y-2021-A | LINING—brake shoe | 4 | 39-45 |
| 22 | 351978-S | RIVET—flat hd. $\frac{3}{16}$ x .47—tubular—lining to shoe | 60 | 39-45 |
| 23 | 78-2067-C | CAP—hold-down spring | 8 | 39-45 |
| 24 | 9N-2068 | SPRING—shoe hold-down | 8 | 39-45 |
| 25 | 78-2071 | CUP—centralizer—hold-down spring | 8 | 39-45 |
| 26 | 9N-2069 | PIN—shoe hold-down | 8 | 39-45 |
| 27 | { 9N-11664 74211-S | PLUG—rubber—optional with 74211-S PLUG—rubber—optional with 9N-11664 | 2 2 | 39-45 39-45 |

2N TRACTOR PARTS LIST

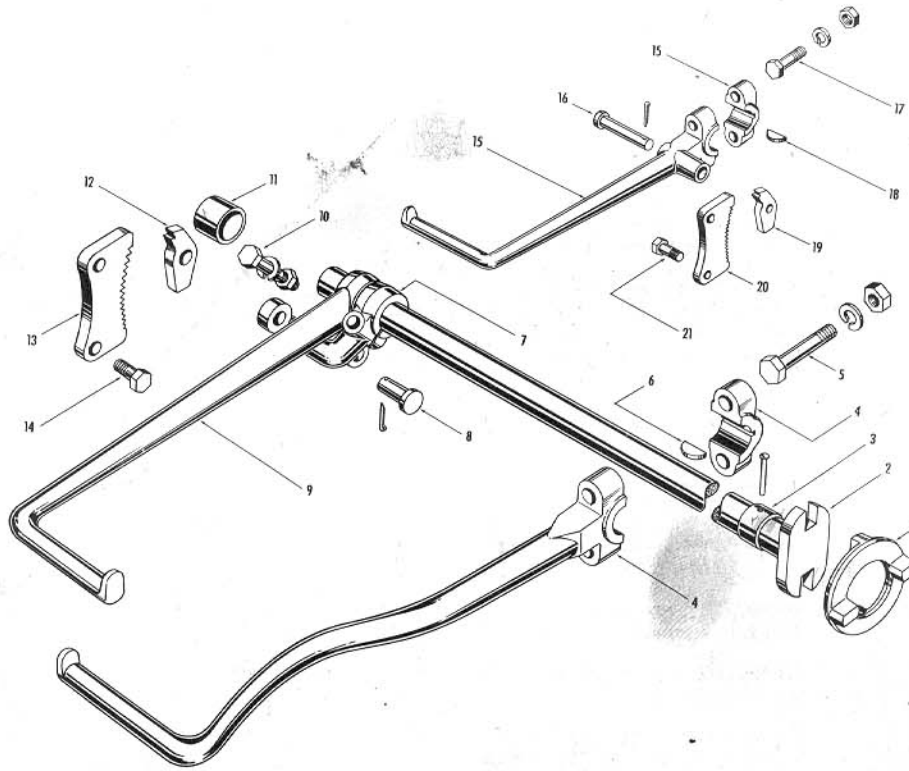
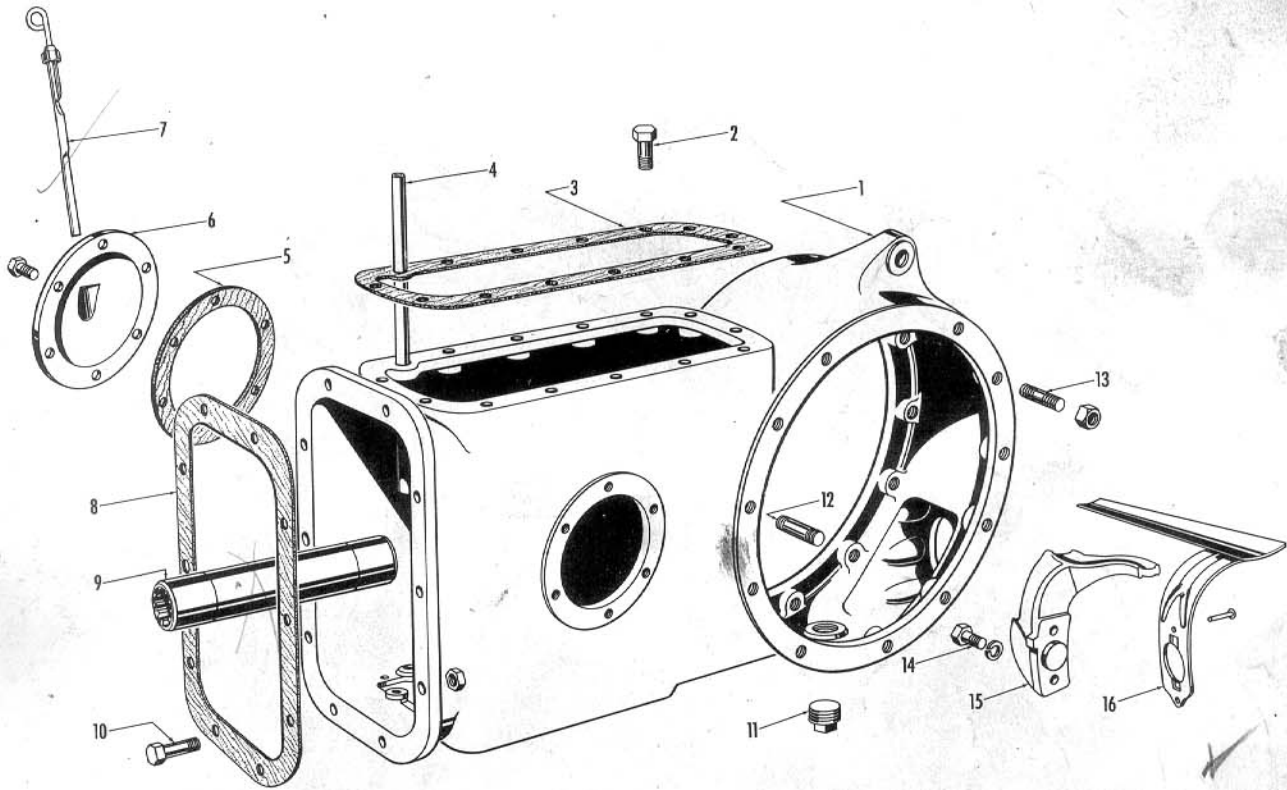


FIG. 14

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|-------------|--|-----------------|---------|
| FIG. 14—BRAKE PEDALS and SHAFT and RELATED PARTS | | | | |
| 1 | 9N-2050 | WEDGE—operating shaft—R. H. and L. H. | 2 | 39-45 |
| 2 | 9N-2247 | SHAFT—operating brake and clutch—R. H. and L. H. | 2 | 39-45 |
| 3 | 9N-2248 | COLLAR—operating shaft—R. H. and L. H. | 2 | 39-45 |
| | 352472-S7-8 | PIN—shaft to collar—R. H. and L. H. | 2 | 39-45 |
| 4 | 9N-2456-A | PEDAL with CAP—brake—L. H. | 1 | 39-45 |
| 5 | 20882-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 2.25 } pedal cap to pedal | 2 | 39-45 |
| | 33881-S7-8 | | 2 | 39-45 |
| | 351436-S | | 2 | 39-45 |
| 6 | 74186-S | KEY—woodruff $\frac{1}{4}$ x $\frac{1}{8}$ —pedal cap to shaft | 1 | 39-45 |
| 7 | 9N-2324 | ARM—brake pawl | 1 | 39-45 |
| 8 | 73936-S7-8 | PIN—clevis $\frac{1}{2}$ x $1\frac{1}{4}$ } pawl to pawl arm | 1 | 39-45 |
| | 72026-S7-8 | | 1 | 39-45 |
| 9 | 9N-7520 | PEDAL assembly—clutch | 1 | 39-45 |
| | | composed of pedal and item 11 | | |
| | 9N-7519 | PEDAL—not serviced separately, order 9N-7520 | | |
| 10 | 20882-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 2.25 } pawl arm to brake shaft | 1 | 39-45 |
| | 33881-S7-8 | | 1 | 39-45 |
| | 351436-S | | 1 | 39-45 |
| 11 | 9N-7508 | BUSHING—clutch pedal | 1 | 39-45 |
| 12 | 9N-2786 | PAWL—brake | 1 | 39-45 |
| 13 | 9N-2796 | SECTOR—brake pawl | 1 | 39-45 |
| 14 | 21441-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -14 x 1.25 sector to P.T.O. shifter plate | 2 | 39-45 |
| 15 | 9N-2455-A | PEDAL with CAP—brake—R. H. | 1 | 39-45 |
| 16 | 74079-S7-8 | PIN—clevis $\frac{1}{2}$ x $2\frac{5}{8}$ } pedal to pawl | 1 | 39-45 |
| | 72026-S7-8 | | 1 | 39-45 |
| 17 | 20882-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 2.25 } pedal cap to pedal | 2 | 39-45 |
| | 33881-S7-8 | | 2 | 39-45 |
| | 351436-S | | 2 | 39-45 |
| 18 | 74186-S | KEY—woodruff $\frac{1}{4}$ x $1\frac{1}{8}$ —pedal cap to shaft | 1 | 39-45 |
| 19 | 9N-2786 | PAWL—brake | 1 | 39-45 |
| 20 | 9N-2796 | SECTOR—brake pawl | 1 | 39-45 |
| 21 | 21441-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -14—1.25 sector to diff. cover | 2 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 15



| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|-------------|---|-----------------|---------|
| FIG. 15—CENTER HOUSING and RELATED PARTS | | | | |
| 1 | 9N-4025 | HOUSING assembly—center composed of housing and item 4 | 1 | 39-45 |
| | 9N-4024 | HOUSING—not serviced separately, order 9N-4025. | | |
| 2 | 21446-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 2.5 | 3 | 39-45 |
| | 21447-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.5 | 7 | 39-45 |
| | 21449-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 3.625 | 4 | 39-45 |
| | | } hydraulic lift cover to housing | | |
| 3 | 9N-502 | GASKET—hydraulic lift cover to center housing | 1 | 39-45 |
| 4 | 9N-567 | TUBE—oil | 1 | 39-45 |
| 5 | 9N-4131 | GASKET—center side cover and shifter plate cover to housing | 2 | 39-45 |
| 6 | 9N-7158-C | COVER assembly—differential housing | 1 | 39-45 |
| | 21440-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x .75—cover to housing | 4 | 39-45 |
| 7 | 9N-7137-A | INDICATOR—oil level transmission—not illustrated | 1 | ■47508 |
| | 9N-7137-B | INDICATOR—oil level transmission | 1 | +47507 |
| 8 | 9N-4662 | GASKET—differential center to transmission housing | 1 | 39-45 |
| 9 | 9N-4605 | SHAFT—drive—assembly | 1 | 39-45 |
| 10 | 20880-S34 | BOLT—hex. hd. $\frac{7}{16}$ -20 x $1\frac{3}{8}$ | 9 | 39-45 |
| | 33792-S7-8 | NUT—hex. $\frac{7}{16}$ -20 | 9 | 39-45 |
| | | } transmission housing to center housing | | |
| 11 | 353064-S7-8 | PLUG—drain— $\frac{1}{2}$ pipe—center housing | 1 | 39-45 |
| 12 | 357708-S7-8 | STUD— $\frac{7}{16}$ -14-20 x 2.12—muffler clamp to axle housing to center housing | 1 | 39-45 |
| 13 | 357724-S7-8 | STUD— $\frac{7}{16}$ -14-20 x 1.86—axle shaft housing to center hsg. | 21 | 39-45 |
| | 33792-S7-8 | NUT—hex. $\frac{7}{16}$ -20—housing stud | 21 | 39-45 |
| 14 | 20388-S2 | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1—block to center housing | 2 | 39-45 |
| | 34807-S | LOCKWASHER— $\frac{3}{8}$ | 2 | 39-45 |
| 15 | 9N-4195 | BLOCK—thrust—driving gear | 1 | 39-45 |
| 16 | 9N-4150 | TROUGH assembly—differential bearing | 1 | 39-45 |
| | 60530-S | RIVET—rd. hd. solid $\frac{1}{4}$ x $1\frac{3}{8}$ —trough to housing wall | 2 | 39-45 |
| | 60542-S | RIVET— $\frac{1}{4}$ x $1\frac{1}{2}$ —use when housing wall is heavier than standard | as req'd | 39-45 |
| | | ■before serial +after serial | | |

2N TRACTOR PARTS LIST

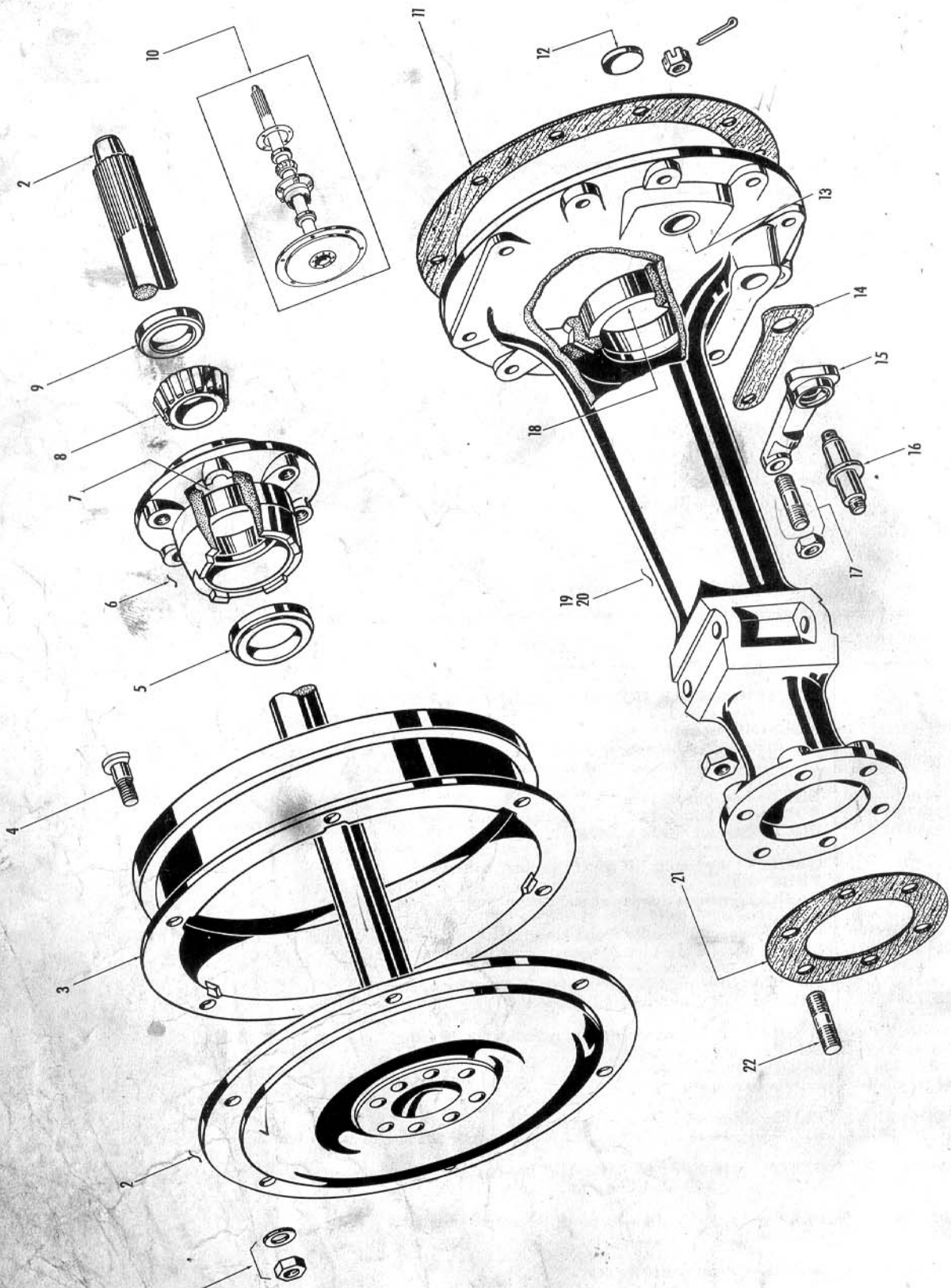


FIG. 16

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|--|---|-----------------|----------|
| FIG. 16—REAR AXLE SHAFT, HOUSING and RELATED PARTS | | | | |
| 1 | 33806-S34 351505-S7-8 | NUT—hex. $\frac{5}{8}$ -18—wheel disc to axle flange | 12 | 39-45 |
| | | WASHER—flat $\frac{5}{8}$ —wheel disc to axle flange | 12 | 39-45 |
| 2 | 9N-4234-B | SHAFT and FLANGE assembly } | 2 | 39-45 |
| 3 | 9N-1126 | DRUM—brake | 2 | 39-45 |
| 4 | 9N-1117 | BOLT—wheel to flange | 12 | 39-45 |
| 5 | 9N-4251 | SEAL—oil—axle bearing—wheel end | 2 | 39-45 |
| 6 | 9N-4124 9N-4133 | RETAINER and CUP—axle shaft bearing | 2 | 39-45 |
| | | composed of retainer and item 7 RETAINER—not serviced separately, order 9N-4124 | | |
| 7 | 9N-4222 | CUP—bearing—axle shaft—wheel end—pressed in ret. | 2 | 39-45 |
| 8 | 9N-4221 | ROLLER and CONE assembly—axle shaft—wheel end | 2 | 39-45 |
| 9 | 9N-4132 | COLLAR—bearing—pressed on shaft to secure bearing | 2 | 39-45 |
| 10 | 9N-4232 9N-4229-A 9N-4229-B 9N-4229-C 88113-S7-8 | AXLE SHAFT with BEARING RETAINER, SEAL and COLLAR—for service only | | 39-45 |
| | | composed of items 2, 5, 6, 7, 8, 9 and | | |
| | | SHIM—.003 | as req'd | 39-45 |
| | | SHIM—.005 | as req'd | 39-45 |
| | | SHIM—.010 | as req'd | 39-45 |
| | | STUD—screw—see item 22 | | |
| 11 | 2N-4035 | GASKET—center housing to axle housing—when servicing 2N-4012 or 2N-4013 | 2 | 45- |
| | | when servicing 9N-4012 or 9N-4013 | 4 | 39-45 |
| 12 | 74121-S | PLUG—expansion $1\frac{1}{4}$ —brake shaft hole—for R. H. hsg. | 1 | 39-45 |
| 13 | 78-2477 | BUSHING—brake cross shaft | 2 | 39-45 |
| 14 | 9N-523-A 9N-523-B | GASKET—lower link support—oval end—not illustrated | 2 | 39-39 |
| | | GASKET—lower link support—square end | 2 | 39-45 |
| 15 | 9N-562-B | PLATE—lower link support | 2 | 39-45 |
| 16 | 9N-563 33860-S7-8 72026-S7-8 | SHAFT—lower link support | 2 | 39-45 |
| | | NUT—castle $\frac{5}{8}$ -18 } lower link shaft to axle housing | 2 | 39-45 |
| | | PIN—cotter $\frac{1}{8} \times \frac{1}{8}$ } | 2 | 39-45 |
| | | | | |
| 17 | 357701-S7-8 33792-S7-8 | STUD— $\frac{1}{16}$ -14-20 x 1.75 } lower link support plate to axle housing | 2 | 39-45 |
| | | NUT—hex. $\frac{1}{16}$ -20 } | 2 | 39-45 |
| 18 | BB-4222 | CUP—bearing—axle shaft diff. end—pressed in housing | 2 | 39-45 |
| 19 | 9N-4012-B 2N-4012-A 2N-4014-A | HOUSING assembly—axle shaft—R. H.—not serviced, order 2N-4012-A with 2N-4035 | 1 | ■174,650 |
| | | HOUSING assembly—axle shaft—R. H. | | +174,651 |
| | | composed of housing and items 12, 13 and 18 HOUSING—not serviced separately, order 2N-4012-A | | |
| 20 | 9N-4013-B 2N-4013-A 2N-4015-A | HOUSING assembly—axle shaft—L. H.—not serviced, order 2N-4013-A with 2N-4035 | 1 | ■174,650 |
| | | HOUSING assembly—axle shaft—L.H.—not illustrated—R. H. only shown | | +174,651 |
| | | composed of housing and items 13 and 18 HOUSING—not serviced separately, order 2N-4013-A | | |
| 21 | 9N-4130-B | GASKET—axle housing and bearing retainer—housing to brake plate | 2 | 39-45 |
| | | retainer to brake plate | 2 | 39-45 |
| 22 | 88113-S7-8 33792-S7-8 | STUD— $\frac{1}{16}$ -20-14 x $2\frac{3}{8}$ } housing to brake plate | 12 | 39-45 |
| | | NUT—hex. $\frac{1}{16}$ -20 stud } bearing retainer | 12 | 39-45 |

■ before serial
+ after serial

60

2N TRACTOR PARTS LIST

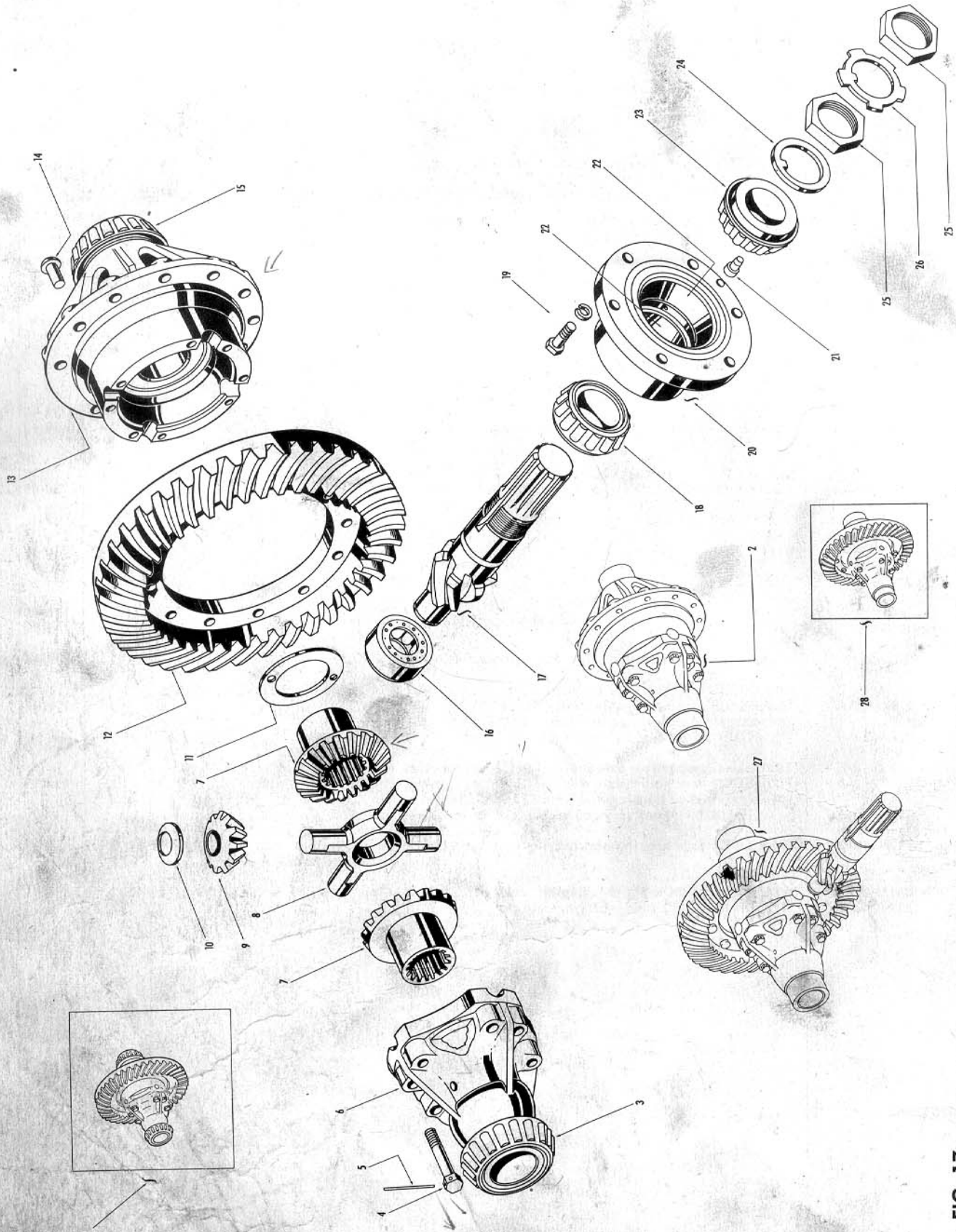


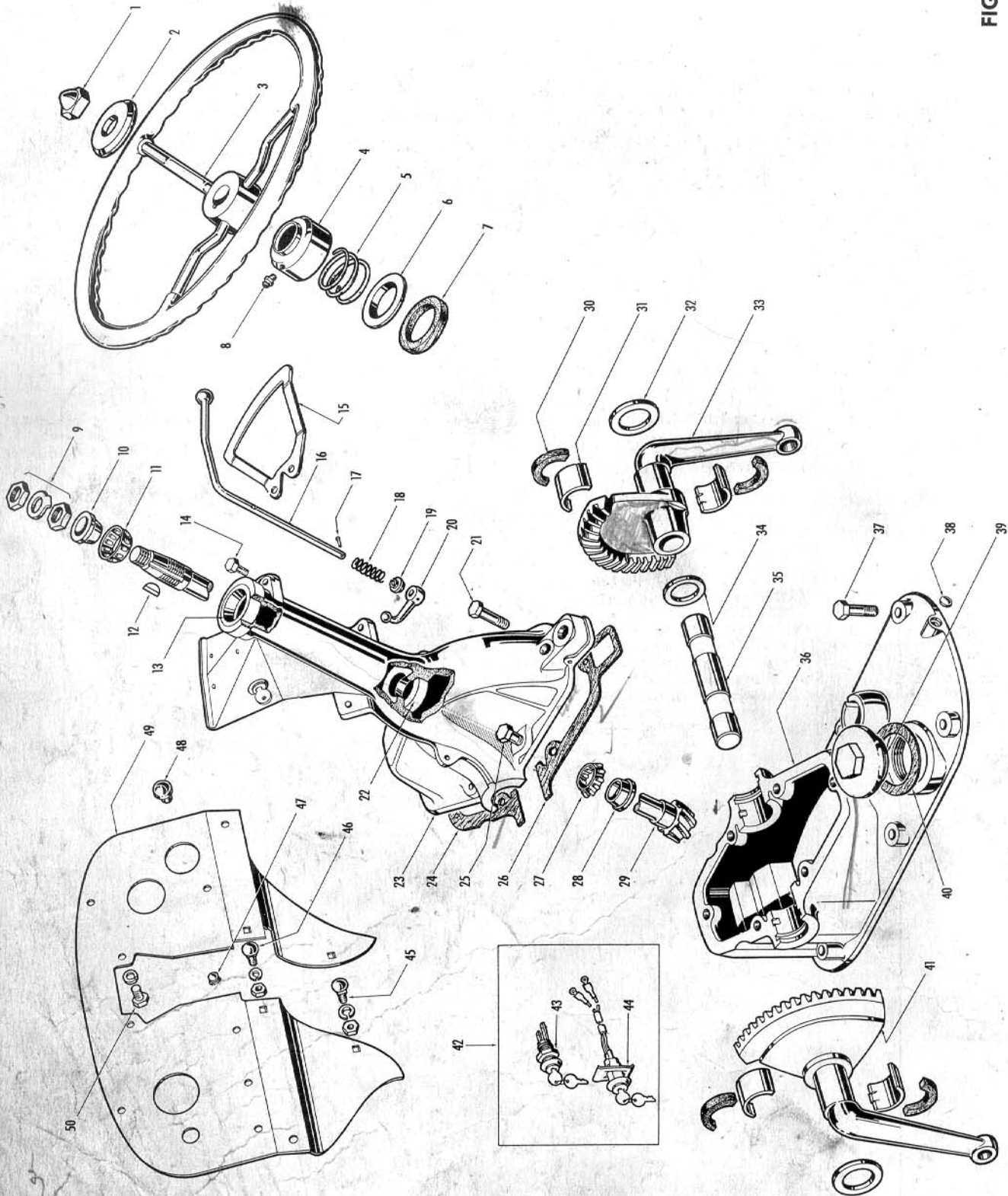
FIG. 17

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|------------|---|-----------------|---------|
| | | FIG. 17—DIFFERENTIAL ASSEMBLY with DRIVE GEAR and PINION | | |
| 1 | 9N-4201 | DIFFERENTIAL assembly—rear axle (6.66:1 ratio) composed of 2 thru 15 | 1 | 39-45 |
| 2 | 9N-4204 | GEAR CASE assembly—differential composed of items 4, 6, 13 | 1 | 39-45 |
| 3 | BB-4221-B | CONE and ROLLER assembly—pressed on item 6 | 1 | 39-45 |
| 4 | BB-4216-C | SCREW—gear case | 8 | 39-45 |
| 5 | BB-4208 | WIRE—lock | as req'd | 39-45 |
| 6 | 9N-4206 | CASE—gear—R. H.—not serviced separately, order 9N-4204 | | |
| 7 | 91T-4236 | GEAR—differential | 2 | 39-45 |
| 8 | 9N-4211 | SPIDER—differential | 1 | 39-45 |
| 9 | 91T-4215 | PINION—differential | 4 | 39-45 |
| 10 | 79-4230 | WASHER—thrust—differential pinion | 4 | 39-45 |
| 11 | 79-4228 | WASHER—thrust—differential gear | 2 | 39-45 |
| 12 | 79-4210-A1 | GEAR—rear axle driving | 1 | 39-45 |
| 13 | 79-4205 | CASE—gear—L. H.—not serviced separately, order 9N-4204 | | |
| 14 | 352150-S | RIVET—rose head—spec. $\frac{1}{16} \times 1\frac{1}{2}$ —drive gear to case | 12 | 39-45 |
| 15 | BB-4221-B | CONE and ROLLER assembly—pressed on item 13 | 1 | 39-45 |
| 16 | BB-4625-B1 | BEARING assembly—pilot—driving pinion | 1 | 39-45 |
| | 79-4609 | PINION driving—and pilot bearing race ASSEMBLY composed of: | 1 | 39-45 |
| 17 | 79-4610 | PINION—driving (6.66:1 ratio)—not serviced separately, order 79-4609 | | |
| | BB-4626-C | RACE—bearing—pinion pilot } shown in position | 1 | 39-45 |
| | BB-4627 | RING—locking—race to pinion } assembled on pinion | 1 | 39-45 |
| 18 | BB-4621-B | CONE and ROLLER assembly—pinion bearing sleeve | 1 | 39-45 |
| 19 | 20672-S | BOLT—hex. hd. $\frac{9}{16}$ -12 x $1\frac{1}{4}$ } pinion sleeve to center housing | 6 | 39-45 |
| | 34810-S | LOCKWASHER— $\frac{9}{16}$ } | 6 | 39-45 |
| 20 | BB-4614-B | SLEEVE—pin and BEARING CUPS assembly composed of sleeve and items 21 and 22 | 1 | 39-45 |
| | BB-4668-B | SLEEVE—bearing—driving pinion—not serviced separately, order BB-4614-B | | |
| 21 | BB-4256 | PIN | 1 | 39-45 |
| 22 | BB-4616-B | CUPS—bearing—pressed in sleeve | 2 | 39-45 |
| 23 | BB-4621-B | CONE and ROLLER assembly—pinion bearing sleeve | 1 | 39-45 |
| 24 | BB-4667 | WASHER—thrust—pinion bearing | 1 | 39-45 |
| 25 | B-4634 | NUT—lock—pinion bearing | 2 | 39-45 |
| 26 | B-4636-A | LOCKWASHER—special—pinion bearing lock nut | 1 | 39-45 |
| 27 | 9N-4203 | GEAR and PINION—drive—matched set composed of items 2, 12, 14 and 17 | 1 | 39-45 |
| 28 | 9N-4207 | GEAR and CASE assembly composed of items 2, 12 and 14 | 1 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 18



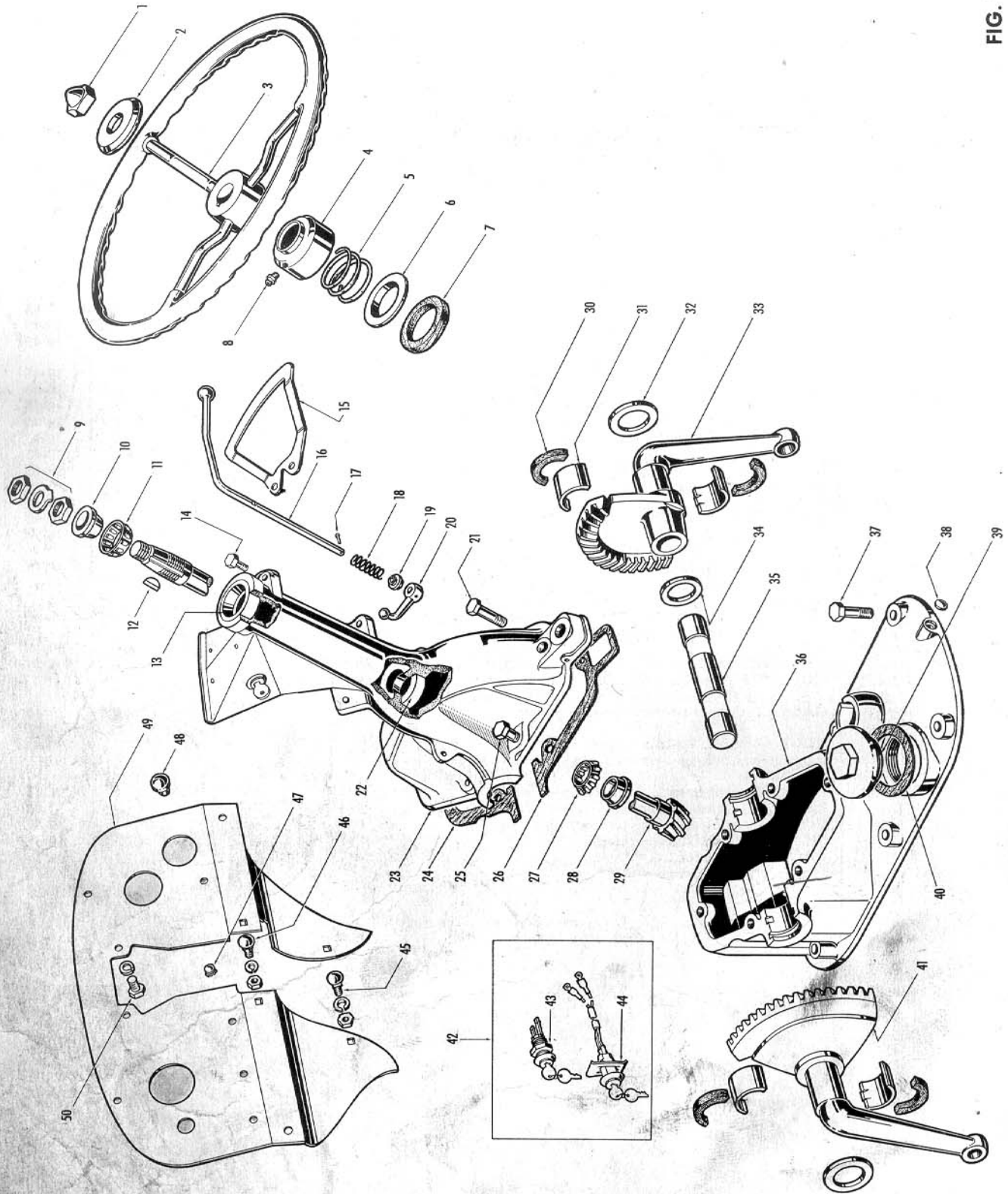
2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--------------|--|-----------------|----------|
| | | FIG. 18—STEERING GEAR and RELATED PARTS | | |
| 1 | 351103-S7-8 | NUT—steering wheel to shaft | 1 | 42-45 |
| 2 | 9N-3673 | WASHER—steering wheel nut—use with 9N-3600-B | 1 | 39-42 |
| | 2N-3673 | WASHER—steering wheel nut—illustrated | 1 | 42-45 |
| 3 | 9N-3600-B | WHEEL assembly—steering—not serviced, order 2N-3600 | 1 | 39-42 |
| | 2N-3600 | WHEEL assembly—steering—illustrated | 1 | 42-45 |
| | 9N-3627 | CAP—steering wheel—center—not illustrated—use with 9N-3600-B | 1 | 39-42 |
| 4 | 9N-3669 | CAP—steering column | 1 | 39-45 |
| | 9N-3598 | RETAINER—steering column oil—not illustrated—use with steering cap less lubricator fitting | 1 | 39-42 |
| 5 | 9N-3699 | SPRING—dust seal | 1 | 39-45 |
| 6 | 9N-3661 | RETAINER—dust seal | 1 | 39-45 |
| 7 | 9N-3660 | SEAL—dust | 1 | 39-45 |
| 8 | 353043A-S7-8 | LUBRICATOR— $\frac{1}{4}$ -28—column cap | 1 | 39-45 |
| 9 | 351119-S | NUT—hex. spec. $\frac{13}{16}$ -28—steering post | 1 | 39-45 |
| | 351544-S | LOCKWASHER—special—steering post | 1 | 39-45 |
| | 351119-S | NUT—hex. special $\frac{13}{16}$ -28—steering post | 1 | 39-45 |
| 10 | 9N-3573 | CONE—bearing upper—shaft to housing | 1 | 39-45 |
| 11 | 68-3571-A | ROLLER assembly—bearing upper—shaft to housing | 1 | 39-45 |
| 12 | B-3609 | KEY—woodruff—spec. No. 9—wheel to shaft | 1 | 39-45 |
| 13 | B-3552 | CUP—bearing upper—pressed in housing | 1 | 39-45 |
| 14 | 20346-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{3}{4}$ —quadrant to upper housing | 2 | 39-45 |
| 15 | 9N-9820 | QUADRANT | 1 | 39-45 |
| 16 | 9N-9805 | ROD—throttle control | 1 | 39-45 |
| 17 | 9N-9819-A | PIN—lever to throttle rod | 1 | 39-45 |
| 18 | 9N-9806 | SPRING—throttle control rod | 1 | 39-45 |
| 19 | 9N-9812 | RETAINER—spring | 1 | 39-45 |
| 20 | 9N-9807 | LEVER—throttle control rod | 1 | 39-45 |
| 21 | 21447-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.5—upper to lower housing | 2 | 41-45 |
| | 21445-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.62—use with 9N-3551-A | 2 | 39-41 |
| 22 | B-3552 | CUP—bearing—lower—pressed in housing | 1 | 39-45 |
| 23 | 9N-3551-A | HOUSING—steering—UPPER—not serviced—order 9N-3551-E, 9N-3512-B and 2N-10732 | 1 | 39-42 |
| | 9N-3551-D | HOUSING—steering—UPPER—with foot starter button—illustrated | 1 | +80,769 |
| | 9N-3551-E | HOUSING—steering—UPPER—with dash starter button—not illustrated | 1 | ■ 80,770 |
| 24 | 9N-3594 | GASKET—upper to lower housing—front | 1 | 39-45 |
| 25 | 21441-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.25—upper to lower housing | 4 | 42-45 |
| | 21445-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.62—use with 9N-3551-A | 4 | 39-42 |
| 26 | 9N-3593-B | GASKET—upper to lower housing—rear | 1 | 39-45 |
| 27 | 68-3571-A | ROLLER assembly—bearing—lower—pinion to housing | 1 | 39-45 |
| 28 | 9N-3573 | CONE—bearing—lower—pinion to housing | 1 | 39-45 |
| 29 | 9N-3525 | SHAFT and PINION—steering | 1 | 39-45 |
| 30 | 9N-3670 | PACKING—sector | 4 | 39-45 |
| 31 | 9N-3517 | BUSHING—steering sector | 4 | 39-45 |

■ before serial
 + after serial
 (continued on next page)

2N TRACTOR PARTS LIST

FIG. 18



2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|-------------|--|-----------------|---------|
| FIG. 18—STEERING GEAR and RELATED PARTS (Continued) | | | | |
| 32 | 9N-3543-A | WASHER—sector thrust—outer—THIN | as req'd | 39-45 |
| | 9N-3543-B | WASHER—sector thrust—outer—MEDIUM | as req'd | 39-45 |
| | 9N-3543-C | WASHER—sector thrust—outer—THICK | as req'd | 39-45 |
| 33 | 9N-3526 | SECTOR—steering gear—R. H. | 1 | 39-45 |
| 34 | 9N-3563-A | WASHER—sector thrust—inner—THICK | as req'd | 39-45 |
| | 9N-3563-B | WASHER—sector thrust—inner—MEDIUM | as req'd | 39-45 |
| | 9N-3563-C | WASHER—sector thrust—inner—THIN | as req'd | 39-45 |
| 35 | 9N-3540 | SHAFT—sector | 1 | 39-45 |
| 36 | 9N-3550-A | HOUSING—steering gear—LOWER—use with 9N-3551-E and 9N-7229-A—not illustrated | 1 | 39-42 |
| | 9N-3550-C | HOUSING—steering gear—LOWER—use with 9N-3551-D and 9N-7229-B | 1 | +47,507 |
| 37 | 21447-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.5—gear shifter hsg. to trans. hsg. | 6 | 39-45 |
| | 9N-7020 | TUBE—oil indicator—not illustrated, use with 9N-3550-A | 1 | 39-42 |
| 38 | 74106-S | PLUG—expansion— $\frac{5}{16}$ | 1 | 39-45 |
| 39 | 2N-7010 | PLUG—filler transmission | 1 | 39-45 |
| 40 | 9N-7011 | GASKET—filler plug | 1 | 39-45 |
| 41 | 9N-3527 | SECTOR—steering gear—L. H. | 1 | 39-45 |
| 42 | 9N-3685-A | KEY—ignition—No. 1050 to No. 1300 | as req'd | 39-42 |
| | 9N-3685-B | KEY—ignition—UNIVERSAL SERIES No. 1053 | as req'd | +76,000 |
| | 9N-3686-C | LOCK and CYLINDER—ignition—use with upper steering housing having oblong hole for lock | 1 | * 39-43 |
| | 2N-3679 | LOCK, CYLINDER and WIRE assembly—ignition—use with upper steering housing having round hole for lock | 1 | 43-45 |
| 43 | 351117-S7-8 | NUT—lock ignition—thread type—use only with 9N-3686-C | 1 | 39-43 |
| | 26456-S7-8 | SCREW—rd. hd. No. 6-32—lock ignition—not illustrated | 2 | 39-45 |
| 44 | 356095-S2 | NUT—lock ignition—spring type—use with 2N-3679 | 1 | 43-45 |
| 45 | 350483-S7-8 | BOLT—carr. $\frac{5}{16}$ -24 x 1 | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ } inst. panel to upper housing—lower, to battery support | 2 | 39-45 |
| | 33798-S7-8 | NUT—hex. $\frac{5}{16}$ -24 | 2 | 39-45 |
| 46 | 355471-S7-8 | BOLT—carr. spec. $\frac{5}{16}$ -24 x .75 | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ } inst. panel to upper housing, upper | 2 | 39-45 |
| | 33798-S7-8 | NUT—hex. $\frac{5}{16}$ -24 | 2 | 39-45 |
| 47 | 9N-11664 | PLUG—rubber—light switch hole | 1 | 39-45 |
| | 74211-S7-8 | PLUG— $\frac{3}{8}$ button—light switch hole } optional | 1 | 39-45 |
| 48 | 9N-9703 | KNOB—choke | 1 | 39-45 |
| 49 | 9N-3512-A | PANEL assembly—instrument—illustrated—use with 9N-3551-D | 1 | +80,769 |
| | 9N-3512-B | PANEL assembly—instrument—use with 9N-3551-A—service only for dash starter—not illustrated | 1 | 39-42 |
| 50 | 20318-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{9}{16}$ } inst. panel to upper housing | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ } | 1 | 39-45 |

+after serial

2N TRACTOR PARTS LIST

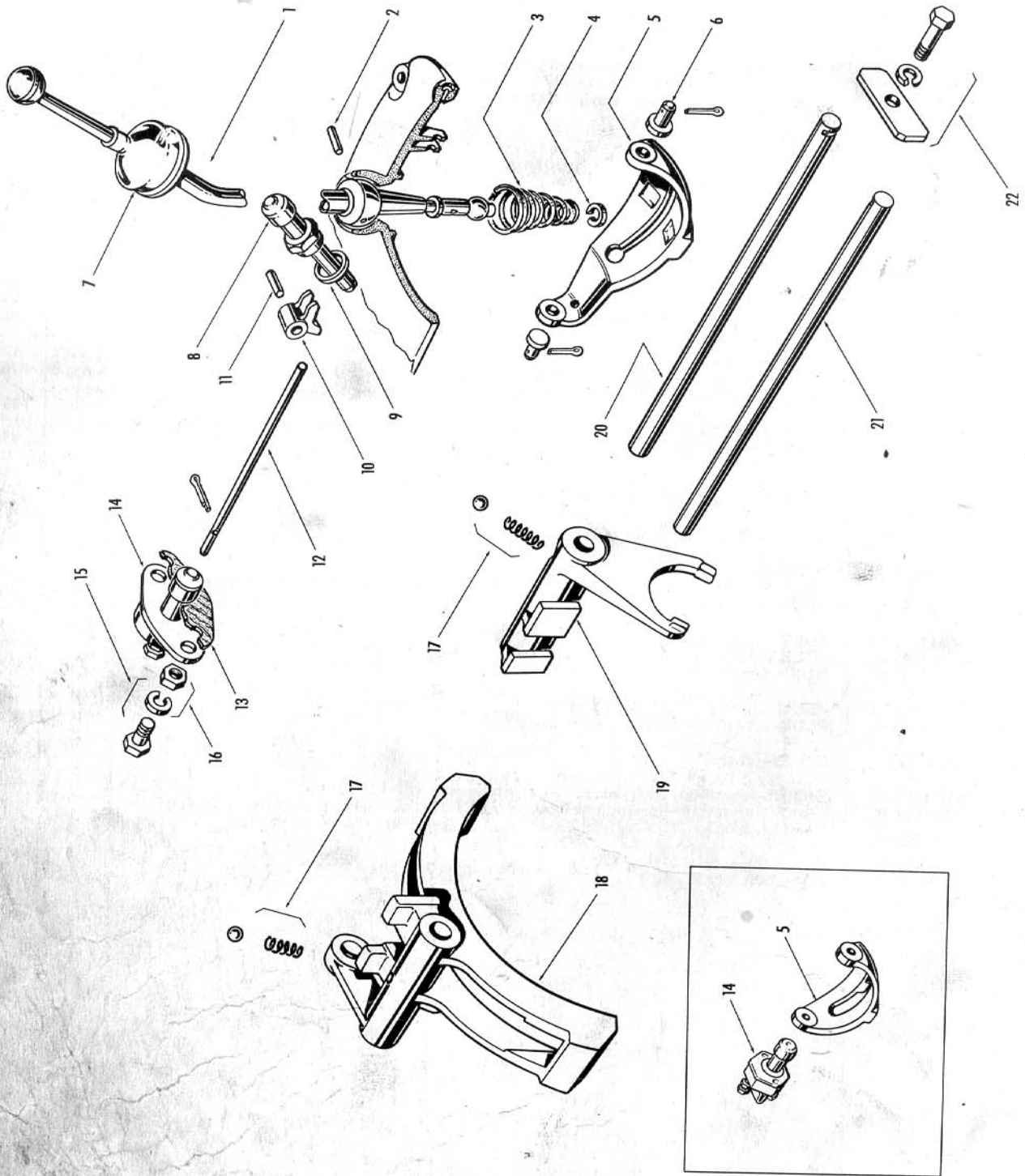


FIG. 19

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|------------|--|-----------------|---------|
| FIG. 19—GEAR SHIFTER LEVER and RELATED PARTS | | | | |
| 1 | 9N-7209 | LEVER assembly—gear shift | 1 | 39-45 |
| | 9N-7210 | composed of lever and item 2 LEVER—not serviced separately, order 9N-7209 | | |
| 2 | 9N-7221 | PIN—lever shifter | 1 | 39-45 |
| 3 | 9N-7227 | SPRING—shifter lever | 1 | 39-45 |
| 4 | 9N-7228-A | SEAT—lever spring | 1 | 39-45 |
| 5 | 9N-7229-A | LOCK—gear shifter—use with 9N-3550-A steering gear—illustrated in box | 1 | ■12,500 |
| | 9N-7229-B | LOCK—gear shifter—use with 9N-3550-C steering gear | 1 | +12,499 |
| 6 | 73902-S | PIN—clevis $\frac{3}{16}$ x 1—gear lock to lower housing | 2 | 39-45 |
| | 72003-S | PIN—cotter $\frac{1}{16}$ x $\frac{1}{2}$ —gear lock to lower housing | 2 | 39-45 |
| 7 | 9N-7277 | SEAL—dust—lever | 1 | 39-45 |
| 8 | 9N-11506 | BUTTON assembly—starter | 1 | +12,499 |
| 9 | B-12410 | GASKET—starter button to housing | 1 | +12,499 |
| 10 | 2N-11515 | LEVER—starter push | 1 | +12,499 |
| 11 | 9N-11511 | ROD—push lever | 1 | +12,499 |
| 12 | 9N-11512 | ROD—starter push | 1 | +12,499 |
| | 72009-S | PIN—cotter $\frac{3}{32}$ x $\frac{5}{8}$ —starter push rod | 1 | 39-45 |
| 13 | 9N-11467 | GASKET—starter switch | 1 | +12,499 |
| 14 | 9N-11450-A | SWITCH assembly—starter dash—box illustration | 1 | ■12,500 |
| | 9N-11450-B | SWITCH assembly—starter foot | 1 | +12,499 |
| 15 | 20310-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{1}{2}$ } starter switch to lower housing | 2 | 39-45 |
| | 34806-S7-8 | | 2 | 39-45 |
| 16 | 33798-S7-8 | NUT—hex. $\frac{5}{16}$ -24—starter switch post | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ —starter switch post | 2 | 39-45 |
| 17 | 79-7234 | SPRING—transmission shifter fork | 2 | 39-45 |
| | 353075-S | BALL—steel $\frac{3}{8}$ —shifter fork spring | 2 | 39-45 |
| 18 | 9N-7230-A | FORK—gear shifter—low and high | 1 | ■12,500 |
| | 9N-7230-B | FORK—gear shifter—low and high—illustrated | 1 | +12,499 |
| 19 | 9N-7231-A | FORK—gear shifter—second and reverse | 1 | ■12,500 |
| | 9N-7231-B | FORK—gear shifter—second and reverse—illustrated | 1 | +12,499 |
| 20 | 9N-7240 | ROD—selector—R. H. | 1 | 39-45 |
| 21 | 9N-7241 | ROD—selector—L. H. | 1 | 39-45 |
| 22 | 9N-7225 | PLATE—fork rod | 1 | 39-45 |
| | 20348-S | BOLT—hex. hd. $\frac{3}{8}$ -16 x $\frac{3}{4}$ —plate | 1 | 39-45 |
| | 34807-S | LOCKWASHER— $\frac{3}{8}$ —bolt | 1 | 39-45 |

■ before serial
+ after serial

2N TRACTOR PARTS LIST

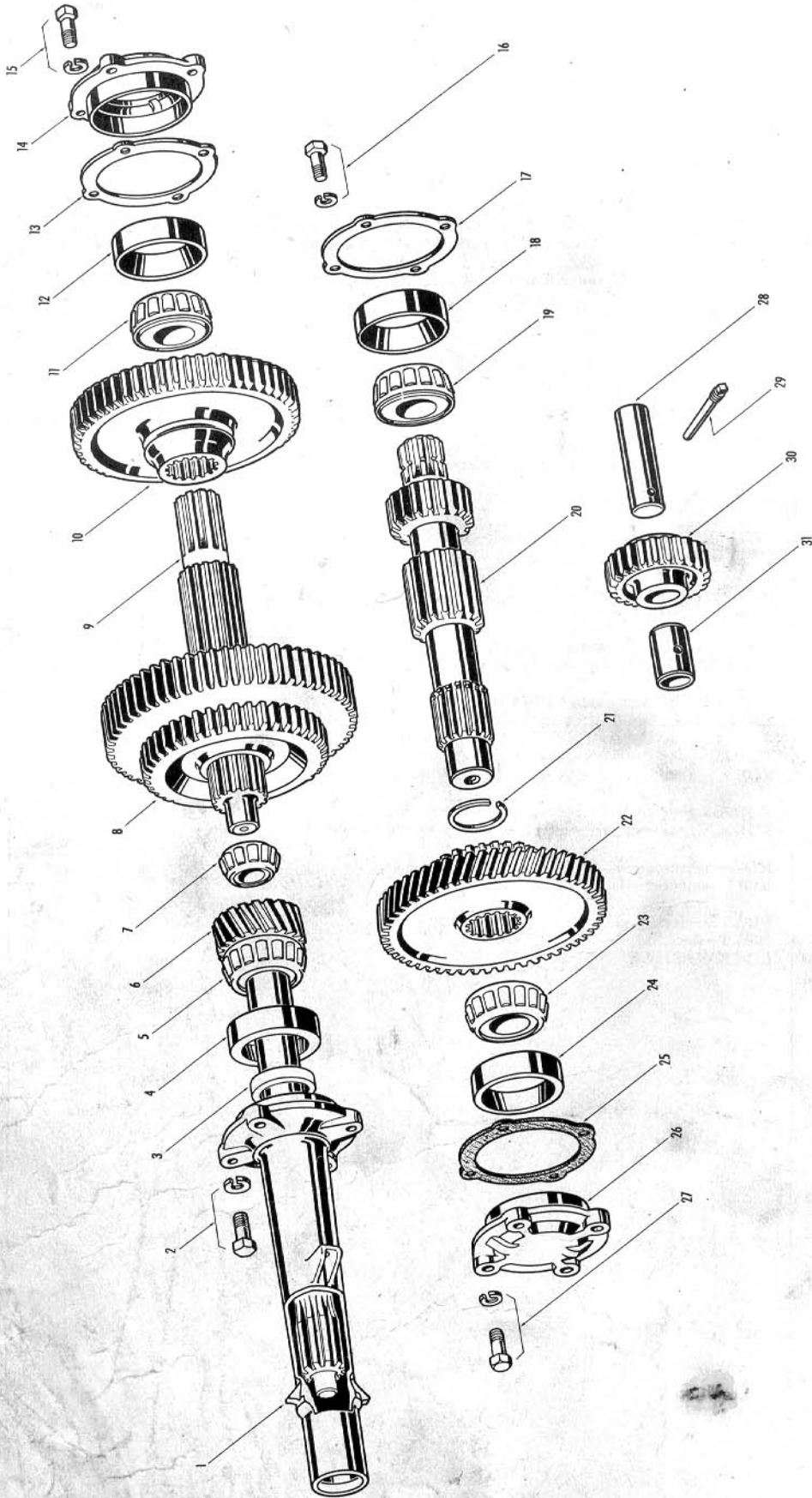


FIG. 20

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|---------------------------------------|--|----------------------------------|-------------------------|
| | | FIG. 20—TRANSMISSION | | |
| | 9N-7000 | TRANSMISSION assembly—not illustrated | 1 | 39-45 |
| | 2N-7023 | MATCHED GEAR SETS—not illustrated. composed of items 6, 8, 10, 20, 21, 22 and 30 | 1 | 45- |
| 1 | 9N-7050 | RETAINER—main drive gear bearing | 1 | 39-45 |
| 2 | { 355545-S 34807-S | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1.25 No. 4—brg. ret. to trans. case LOCKWASHER— $\frac{3}{8}$ | 4 4 | 39-45 39-45 |
| 3 | 78-7052 | SEAL—oil—main drive gear bearing | 1 | 39-45 |
| 4 | 9N-7067 | CUP—bearing—main drive gear | 1 | 39-45 |
| 5 | 9N-7066 | CONE and ROLLER assembly—main drive gear | 1 | 39-45 |
| 6 | 2N-7017-A | GEAR—drive shaft—main | 1 | HX |
| 7 | 9N-7120 | BEARING assembly—main shaft pilot | 1 | 39-45 |
| 8 | 9N-7100 | GEAR—sliding—LOW and HIGH | 1 | 39-45 |
| 9 | 9N-7061 | SHAFT—main—transmission | 1 | 39-45 |
| 10 | 9N-7101 | GEAR—sliding—SECOND and REVERSE | 1 | 39-45 |
| 11 | 9N-7066 | CONE and ROLLER assembly—main shaft bearing | 1 | 39-45 |
| 12 | 9N-7067 | CUP—bearing—main shaft | 1 | 39-45 |
| 13 | { 9N-7135-A 9N-7135-F 9N-7135-G | SHIM—.003 } SHIM—.005 } main shaft bearing retainer SHIM—.012 } | as req'd as req'd as req'd | 39-45 39-45 39-45 |
| 14 | 9N-7085 | RETAINER—main shaft bearing | 1 | 39-45 |
| 15 | { 355545-S 34807-S | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1.25 No. 4 } LOCKWASHER— $\frac{3}{8}$ } brg. ret. to trans. case | 4 4 | 39-45 39-45 |
| 16 | { 355545-S 34807-S | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1.25 No. 4 } LOCKWASHER— $\frac{3}{8}$ } P.T.O. bearing support to transmission case. | 4 4 | 39-45 39-45 |
| 17 | { 9N-7135-A 9N-7135-F 9N-7135-G | SHIM—.003 } SHIM—.005 } P.T.O. bearing support to transmission case SHIM—.012 } | as req'd as req'd as req'd | 39-45 39-45 39-45 |
| 18 | 9N-7067 | CUP—bearing—rear end—countershaft | 1 | 39-45 |
| 19 | 9N-7066 | CONE and ROLLER assembly—rear end bearing—countershaft | 1 | 39-45 |
| 20 | 9N-7111 | COUNTERSHAFT—transmission | 1 | 39-45 |
| 21 | 9N-7070 | RING—snap—countershaft | 1 | HX |
| 22 | 2N-7113-A | GEAR—countershaft (std. ratio) | 1 | 39-45 |
| 23 | 9N-7066 | CONE and ROLLER assembly—front end bearing—countershaft | 1 | 39-45 |
| 24 | 9N-7067 | CUP—bearing—front end—countershaft | 1 | 39-45 |
| 25 | 9N-7086 | GASKET—bearing retainer | 2 | 39-45 |
| 26 | 9N-7134 | RETAINER—bearing countershaft | 1 | 39-45 |
| 27 | { 355545-S 34807-S | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1.25 No. 4 } LOCKWASHER— $\frac{3}{8}$ } countershaft bearing retainer to transmission case | 4 4 | 39-45 39-45 |
| 28 | 9N-7140 | SHAFT—reverse gear idler | 1 | 39-45 |
| 29 | 9N-7155 | PIN—shaft—reverse idler gear | 1 | 39-45 |
| 30 | { 9N-7141 9N-7142 | GEAR and BUSHING assembly—reverse idler composed of gear and item 31 GEAR—reverse idler—not serviced separately, order 9N-7141 | 1 | 39-45 |
| 31 | 9N-7143-A | BUSHING—gear reverse idler HX—stamped on transmission case flange indicates tractors equipped with helical gears tractors not marked HX have spur gears, and for service should be replaced by items No. 6 and 22 in pairs. | 1 | 39-45 |

2N TRACTOR PARTS LIST

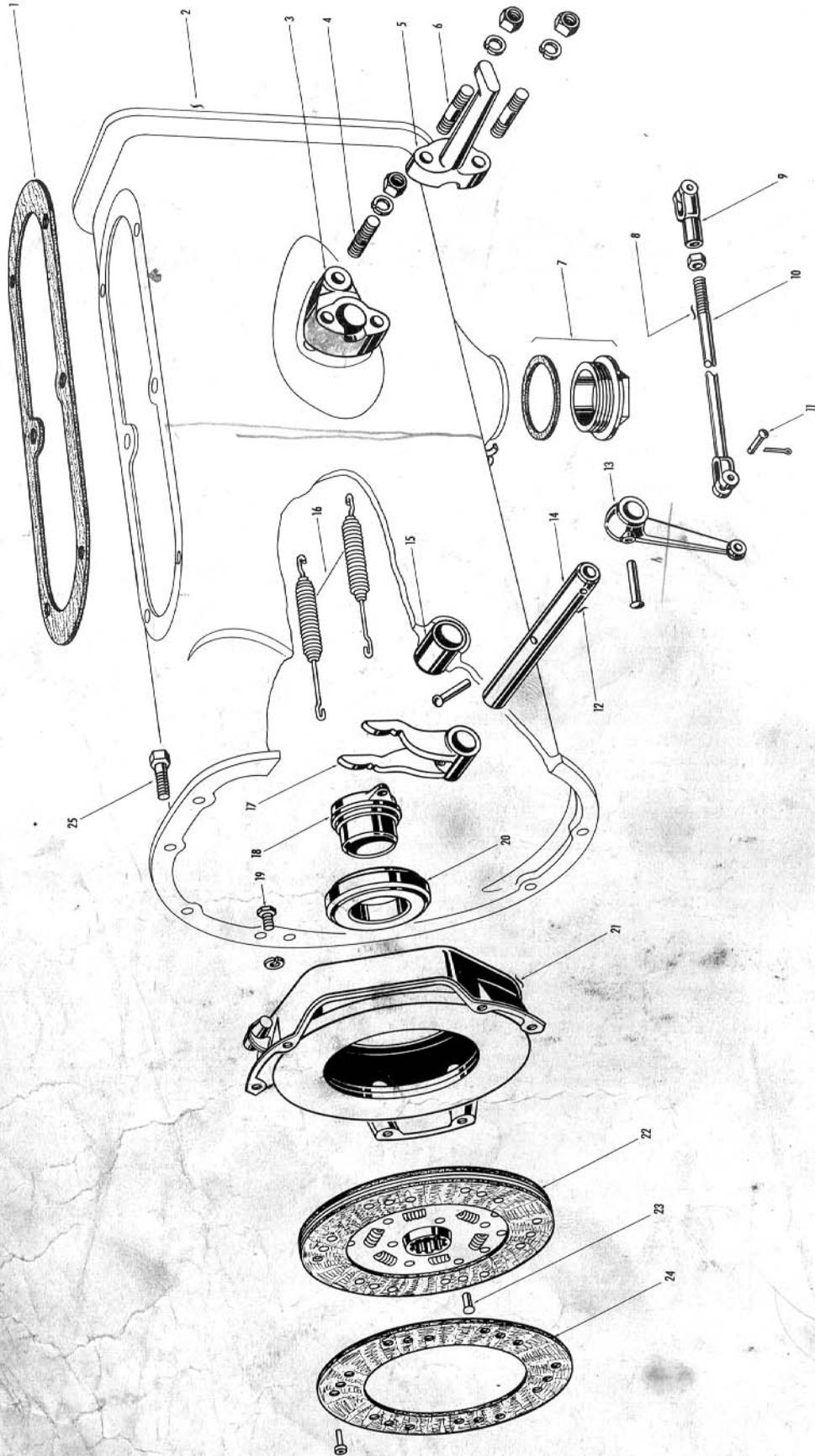


FIG. 21

2N TRACTOR PARTS LIST

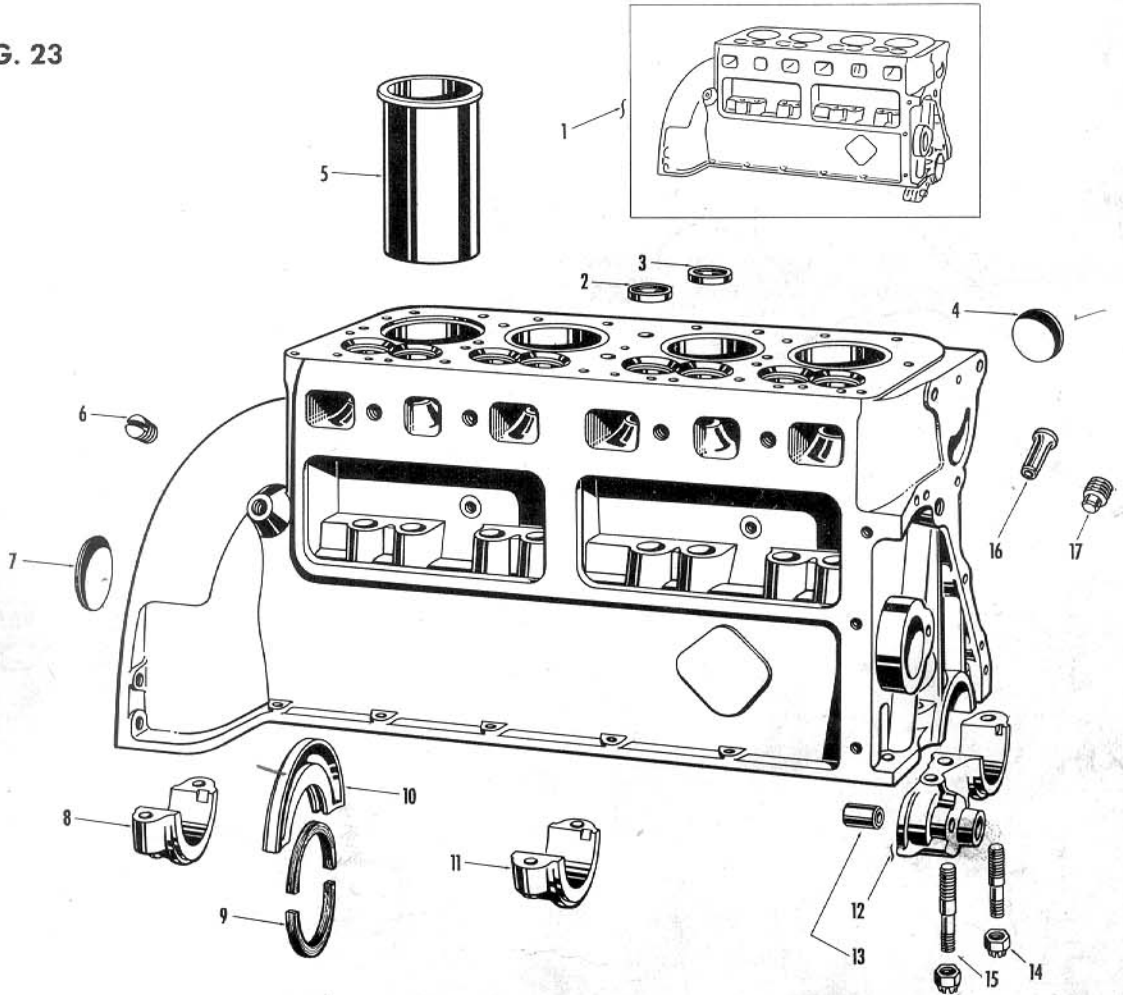
| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--------------------------------------|---|-----------------|---------|
| | | FIG. 21—TRANSMISSION CASE and CLUTCH GROUP | | |
| | 9N-7000 | TRANSMISSION—continued | | |
| 1 | 9N-7223-A 9N-7223-B | GASKET—gear shift hsg. to trans. case—use with 9N-7005-A | 1 | ■47,508 |
| | | GASKET—gear shift hsg. to trans. case—use with 9N-7005-B | 1 | +47,507 |
| 2 | 9N-7005-B 9N-7006-B | CASE assembly composed of case and item 15 | 1 | 39-45 |
| | | CASE—not serviced separately, order 9N-7005-B | | |
| 3 | 9N-3442 | SPACER—radius rod ball | 2 | 39-45 |
| 4 | 88398-S7-8 33792-S7-8 351436-S | STUD—screw $\frac{1}{16}$ -20-14 x $1\frac{1}{16}$ —rad. rod ball spacer | 2 | 39-45 |
| | | NUT—hex. $\frac{1}{16}$ -20—rad. rod ball spacer | 2 | 39-45 |
| | | LOCKWASHER—spec. $\frac{1}{16}$ —rad. rod ball spacer | 2 | 39-45 |
| 5 | 9N-3440 | CAP—radius rod ball | 2 | 39-45 |
| 6 | 88528-S7-8 33792-S7-8 351436-S | STUD—screw $\frac{1}{16}$ -20-14 x $3\frac{3}{16}$ —rad. rod ball cap | 4 | 39-45 |
| | | NUT—hex. $\frac{1}{16}$ -20—rad. rod ball cap | 4 | 39-45 |
| | | LOCKWASHER—spec. $\frac{1}{16}$ —rad. rod ball cap | 4 | 39-45 |
| 7 | 2N-7010 9N-7011 72038-S7-8 | PLUG—drain | 1 | 39-45 |
| | | GASKET—drain plug | 1 | 39-45 |
| | | PIN—cotter $\frac{1}{32}$ x 1—case drain hole. | 1 | 39-45 |
| 8 | 9N-7530 | ROD and YOKE assembly—clutch release composed of items 9 and 10 | 1 | 39-45 |
| 9 | 97013-S 33800-S | CLEVIS— $\frac{3}{8}$ -24 x $2\frac{1}{2}$ —release rod | 1 | 39-45 |
| | | NUT—hex. $\frac{3}{8}$ -24 | 1 | 39-45 |
| 10 | 9N-7334 | ROD—release | 1 | 39-45 |
| 11 | 73912-S7-8 72010-S7-8 | PIN—clevis $\frac{3}{8}$ x $1\frac{1}{16}$ —release rod to pedal | 1 | 39-45 |
| | | PIN—cotter $\frac{1}{8}$ x $\frac{5}{8}$ —clevis pin | 1 | 39-45 |
| 12 | 9N-7503 | SHAFT and ARM assembly—clutch release composed of items 13 and 14 | 1 | 39-45 |
| 13 | 9N-7511 352581-S7-8 | ARM—clutch release shaft | 1 | 39-45 |
| | | PIN—split $\frac{5}{16}$ x $1\frac{1}{2}$ arm to shaft | 1 | 39-45 |
| 14 | B-7510 | SHAFT—clutch—release | 1 | 39-45 |
| 15 | 40-7508-A | BUSHING—case | 2 | 39-45 |
| 16 | 9N-7562 | SPRING—clutch release bearing | 2 | 39-45 |
| 17 | 48-7515 352581-S7-8 | FORK—clutch release shaft | 1 | 39-45 |
| | | PIN—split $\frac{5}{16}$ x $1\frac{1}{2}$ —fork to shaft | 1 | 39-45 |
| 18 | 9N-7561 | HUB—clutch release bearing | 1 | 39-45 |
| 19 | 350433-S 34806-S | BOLT—hex. hd.— $\frac{5}{16}$ -18—clutch cover to flywheel | 6 | 39-45 |
| | | LOCKWASHER— $\frac{5}{16}$ —clutch cover to flywheel bolt | 6 | 39-45 |
| 20 | 78-7580 | BEARING assembly—clutch release | 1 | 39-45 |
| 21 | 09A-7563 | PLATE and COVER assembly—clutch pressure | 1 | 39-45 |
| 22 | 91A-7550 | DISC assembly—clutch | 1 | 39-45 |
| 23 | 60006-S | RIVET—flat head—disc | 6 | 39-45 |
| 24 | 40-7549 351926-S | FACING—disc | 2 | 39-45 |
| | | RIVET—flat hd. c'sunk—facing | 24 | 39-45 |
| 25 | 21441-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x 1.25—transmission to engine ■ before serial + after serial | 9 | 39-45 |

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|-------------|----------|--|-----------------|---------|
| | | GROUP 22 ENGINE—final | | |
| †9N-6005-A | | ENGINE—final—for illustrations see Figure numbers listed composed of | 1 | 39-45 |
| †9N-6006-A | | ENGINE ASSEMBLY—see FIG. 25 and 26 | | |
| 9N-6763 | | OIL FILLER PIPE assembly—for illustration see FIG. 25 | | |
| 9N-6766 | | OIL FILLER CAP assembly—for illustration see FIG. 25 | 1 | 39-45 |
| 9N-8600 | | FAN assembly—for illustration, see FIG. 28 | 1 | 39-45 |
| 20325-S7-8 | | BOLT | 1 | 39-45 |
| 34805-S7-8 | | LOCKWASHER } fan hub to water pump pulley—see FIG. 28 | 4 | 39-45 |
| 9N-8620-B | | BELT—fan—see FIG. 28 | 4 | 39-45 |
| 9N-9447 | | GASKET—carburetor to manifold—see FIG. 30 | 1 | 39-45 |
| 9N-9510-A | | CARBURETOR assembly—see FIG. 30 | 1 | 39-45 |
| 33798-S7-8 | | NUT | 1 | 39-45 |
| 34806-S7-8 | | LOCKWASHER } carburetor to manifold—see FIG. 30 | 2 | 39-45 |
| 9N-9818-A | | ROD assembly—governor to carburetor—see FIG. 35 | 2 | 39-45 |
| 2N-10000 | | GENERATOR assembly—see FIG. 27 | 1 | 39-45 |
| 20887-S7-8 | | BOLT | 1 | 39-45 |
| 33792-S7-8 | | NUT | 1 | 39-45 |
| 356432-S7-8 | | LOCKWASHER } support bracket to engine—see FIG. 27 | 1 | 39-45 |
| 9N-10505-B | | CUT-OUT assembly—generator—see FIG. 34 | 1 | 39-45 |
| 9N-12000 | | DISTRIBUTOR and COIL assembly—see FIG. 31 | 1 | 39-45 |
| 34806-S7-8 | | LOCKWASHER—distributor to cylinder front cover—not illustrated | 1 | 39-45 |
| 9N-12113-A | | SEAL—spark plug wire—see FIG. 34 | 2 | 39-45 |
| 9N-12143 | | GASKET—distributor base—see FIG. 31 | 4 | 39-45 |
| 2N-12281-B | | WIRING and CONDUIT assembly—see FIG. 34 | 1 | 39-45 |
| 9N-12405 | | SPARK PLUG—see FIG. 34 | 1 | 42-45 |
| 01A-12410-A | | GASKET—spark plug—see FIG. 34 | 4 | 39-45 |
| 9N-14564 | | BRACKET—spark plug wire—see FIG. 34 | 4 | 39-45 |
| 9N-18660 | | OIL FILTER and BRACKET assembly—see FIG. 35 | 1 | 39-45 |
| 20348-S7-8 | | BOLT | 1 | 39-45 |
| 34807-S7-8 | | LOCKWASHER } bracket to cylinder head—see FIG. 35 | 2 | 39-45 |
| 2N-18666 | | TUBE—outlet—see FIG. 35 | 2 | 39-45 |
| 2N-18667 | | TUBE assembly—inlet—see FIG. 35 | 1 | 44-45 |
| 9N-18679 | | ADAPTOR—oil filter—see FIG. 35 | 1 | 39-45 |
| 9N-18686 | | ELBOW—oil filter—see FIG. 35 | 2 | 39-45 |
| | | †not a service assembly, for reference only | 1 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 23



| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|------------|--|-----------------|---------|
| | | FIG. 23 CYLINDER BLOCK with SLEEVES and BEARING CAPS | | |
| 1 | 9N-6010 | CYLINDER BLOCK with SLEEVES and BEARING CAPS | 1 | 39-45 |
| | 9N-6014 | composed of cylinder block and items 2 thru 17 CYLINDER BLOCK assembly—not serviced, order 9N-6010 | | |
| | | composed of block, oil pipe and items 2, 3 and 4 | | |
| 2 | 40-6057-B | INSERT—valve seat—exhaust | 4 | 39-45 |
| 3 | †52-6057-B | INSERT—valve seat—intake | 4 | 39-45 |
| 4 | 74120-S | PLUG—expansion 1⁵/₈ | 1 | 39-45 |
| 5 | 99A-6055 | SLEEVE—cylinder—replaceable | 4 | 39-45 |
| 6 | 353052-S5 | PLUG—pipe—oil line rear—not serviced at this position—shipping plug | | |
| 7 | 91A-6266 | SEAL—camshaft rear bearing | 1 | 39-45 |
| 8 | 9N-6325 | CAP—crankshaft rear bearing | 1 | 39-45 |
| 9 | 91A-6347 | PACKING—rear | 2 | 39-45 |
| 10 | 91A-6335 | SEAL—crankshaft rear bearing oil | 1 | 39-45 |
| 11 | 9N-6330 | CAP—crankshaft center bearing | 1 | 39-45 |
| 12 | 9N-6603 | BODY assembly—oil pump | 1 | 39-45 |
| | | composed of body with stud and item 13 | | |
| | 9N-6604 | BODY—oil pump | | |
| | 52-6606 | STUD—oil pump body } not serviced separately, order 9N-6603 | | |
| 13 | 9N-6612-A | BUSHING—oil pump body | 1 | 39-45 |
| 14 | { 9N-6345 | STUD—short—bearing cap | 5 | 39-45 |
| | { B-6348 | NUT—spec. castle 1/2-20—bearing cap studs | 5 | 39-45 |
| 15 | { 9N-6346 | STUD—long—bearing cap | 1 | 39-45 |
| | { B-6348 | NUT—spec. castle 1/2-20—bearing cap studs | 1 | 39-45 |
| 16 | 9N-7020 | TUBE—oil level indicator | 1 | 39-45 |
| 17 | 9N-6043 | PLUG—pipe—oil line—front | 1 | 39-45 |
| | | †tractors 86271 to 168259 produced without this insert W.P.B. restrictions | | |

2N TRACTOR PARTS LIST

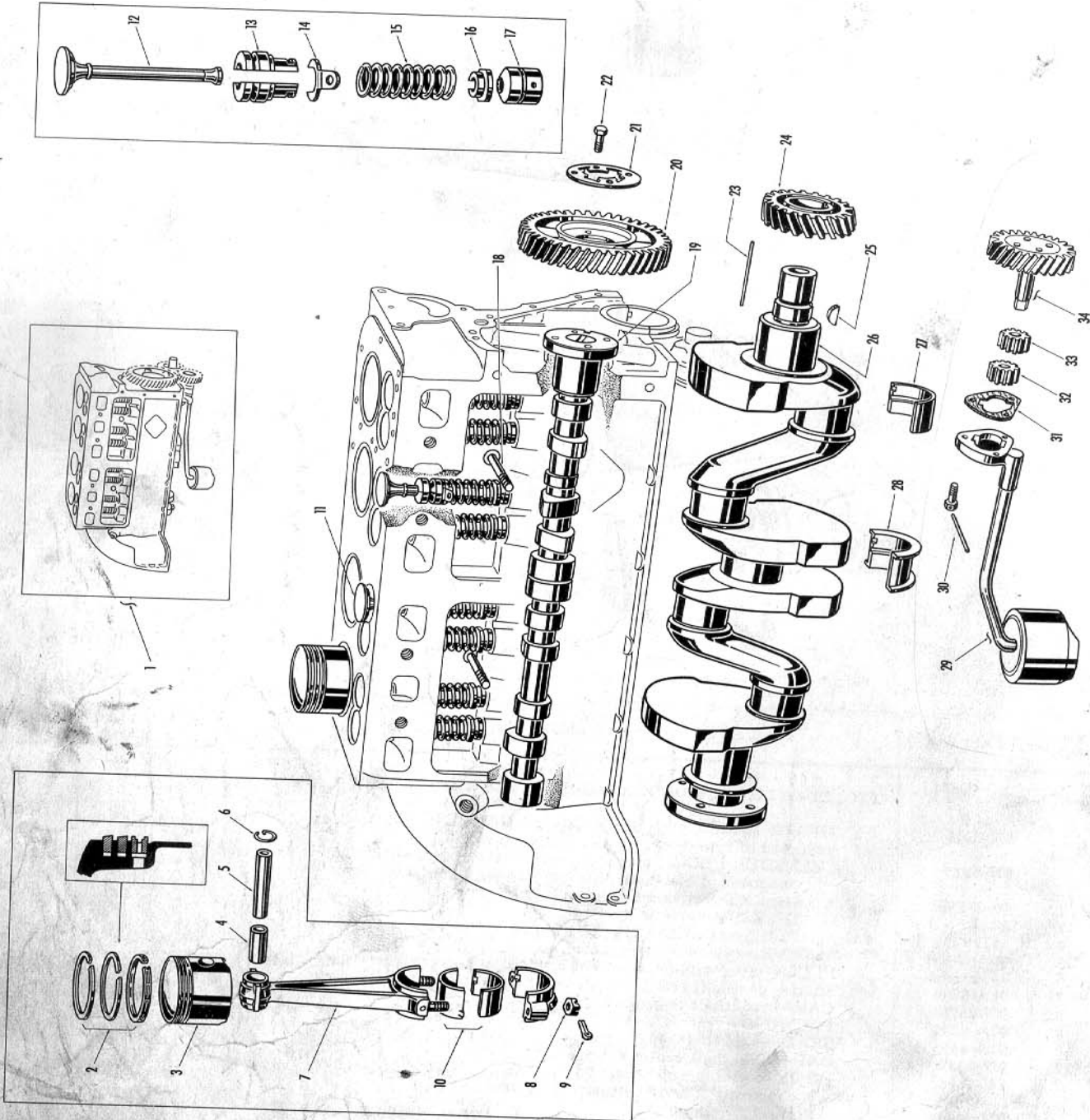


FIG. 24

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|---|--|-----------------|-------------------------|
| | | FIG. 24—CYLINDER BLOCK ASSEMBLY with PISTONS, CONNECTING RODS, CAM and CRANK SHAFTS and GEARS | | |
| 1 | 9N-6011 9N-6010 | CYLINDER BLOCK assembly composed of cylinder block with sleeves and items 2 thru 34 CYLINDER BLOCK with SLEEVES, etc.—see FIG. 22 | 1 | 39-45 |
| 2 | { 9N-6149-A 99A-6150-A 99A-6153-A | RING SET—piston composed of: RING—piston—compression RING—piston—oil control } not serviced separately, order 9N-6149-A | as req'd | 39-45 |
| 3 | 2N-6110-A | PISTON | 4 | 39-45 |
| 4 | { 21A-6207-A3 21A-6207-B3 | BUSHING—connecting rod BUSHING—connecting rod } optional | 4 | 39-45 |
| 5 | 99A-6135-A | PIN—piston | 4 | 39-45 |
| 6 | 78-6140 | RETAINER—piston pin | 8 | 39-45 |
| 7 | { 9N-6200-B 9N-6205-B 9N-6210 | ROD assembly—connecting composed of rod, cap, and items 4 and 8 ROD CAP } not serviced separately, order 9N-6200-B | 4 | 39-45 |
| 8 | 18-6212 | NUT—connecting rod—special | 8 | 39-45 |
| 9 | 352250-S | PIN—cotter—special | 8 | 39-45 |
| 10 | { 9N-6211-A 9N-6211-C | LINER—connecting rod bearing—standard size LINER—connecting rod bearing—.002 undersize | 8 | 39-45 |
| 11 | 9N-6505-A | VALVE—exhaust | 8 | 39-45 |
| 12 | 40-6505-A1 | VALVE—intake | 4 | 39-45 |
| 13 | 40-6510-B | BUSHING—valve guide | 4 | 39-45 |
| 14 | 40-6512 | RETAINER—valve guide bushing | 16 | 39-45 |
| 15 | 2NC-6513 | SPRING—valve | 8 | 39-45 |
| 16 | 40-6514-B | RETAINER—valve spring | 8 | 39-45 |
| 17 | 91A-6500-A | ROD—push—valve | 8 | 39-45 |
| 18 | { 88146-S 88181-S | STUD— $\frac{5}{16}$ -18-24 x $2\frac{13}{16}$ —valve cover—use with 9N-6520 STUD— $\frac{5}{16}$ -18-24 x $3\frac{1}{4}$ —valve cover—use with 2N-6520 | 2 | ■ 100,000 + 99,999 |
| 19 | { 9N-6250-A 9N-6250-B | CAMSHAFT—not serviced, order 9N-6250-B and items 20, 21 and 22 CAMSHAFT | 1 | 39-41 41-45 |
| 20 | { 48-6256 91A-6256-A 91A-6256-B | GEAR—camshaft—not illustrated—use only with 9N-6250-A <i>FABRIC</i> GEAR—camshaft—aluminum—standard GEAR—camshaft—aluminum—oversize | 1 | 39-41 41-45 41-45 |
| 21 | 91A-6258 | RING—locking—camshaft gear | 1 | 39-45 |
| 22 | 350400-S | BOLT— $\frac{5}{16}$ -24 x .610—camshaft to gear | 4 | 39-45 |
| 23 | 52-6634 | WIRE—lock—main bearing studs | as req'd | 39-45 |
| 24 | 48-6306 | GEAR—crankshaft | 1 | 39-45 |
| 25 | 74156-S | KEY—woodruff $\frac{1}{4}$ x $1\frac{1}{8}$ —crankshaft to gear | 1 | 39-45 |
| 26 | 9N-6303 | CRANKSHAFT | 1 | 39-45 |
| 27 | { 9N-6333-A 9N-6333-C | LINER—bearing—front and rear main LINER—bearing—front and rear main—.002 undersize | as req'd | 39-45 |
| 28 | { 9N-6331-A 9N-6331-C | LINER—bearing—center LINER—bearing—center—.002 undersize | as req'd | 39-45 |
| 29 | 9N-6615 | TUBE and SCREEN COVER assembly—oil inlet | 1 | 39-45 |
| 30 | { 22503-S 52-6634 | BOLT—hex. hd. $\frac{1}{4}$ -20 x $\frac{5}{8}$ —oil pump cover WIRE—lock—oil pump cover bolt | 3 | 39-45 |
| 31 | 9N-6619 | GASKET—oil pump cover | as req'd | 39-45 |
| 32 | 52-6610-B | GEAR—driven—oil pump | 1 | 39-45 |
| 33 | 52-6614-B | GEAR—drive—oil pump | 1 | 39-45 |
| 34 | 9N-6608 | GEAR and SHAFT assembly—oil pump drive | 1 | 39-45 |

† not part of this assembly
 ■ before serial
 + after serial

2N TRACTOR PARTS LIST

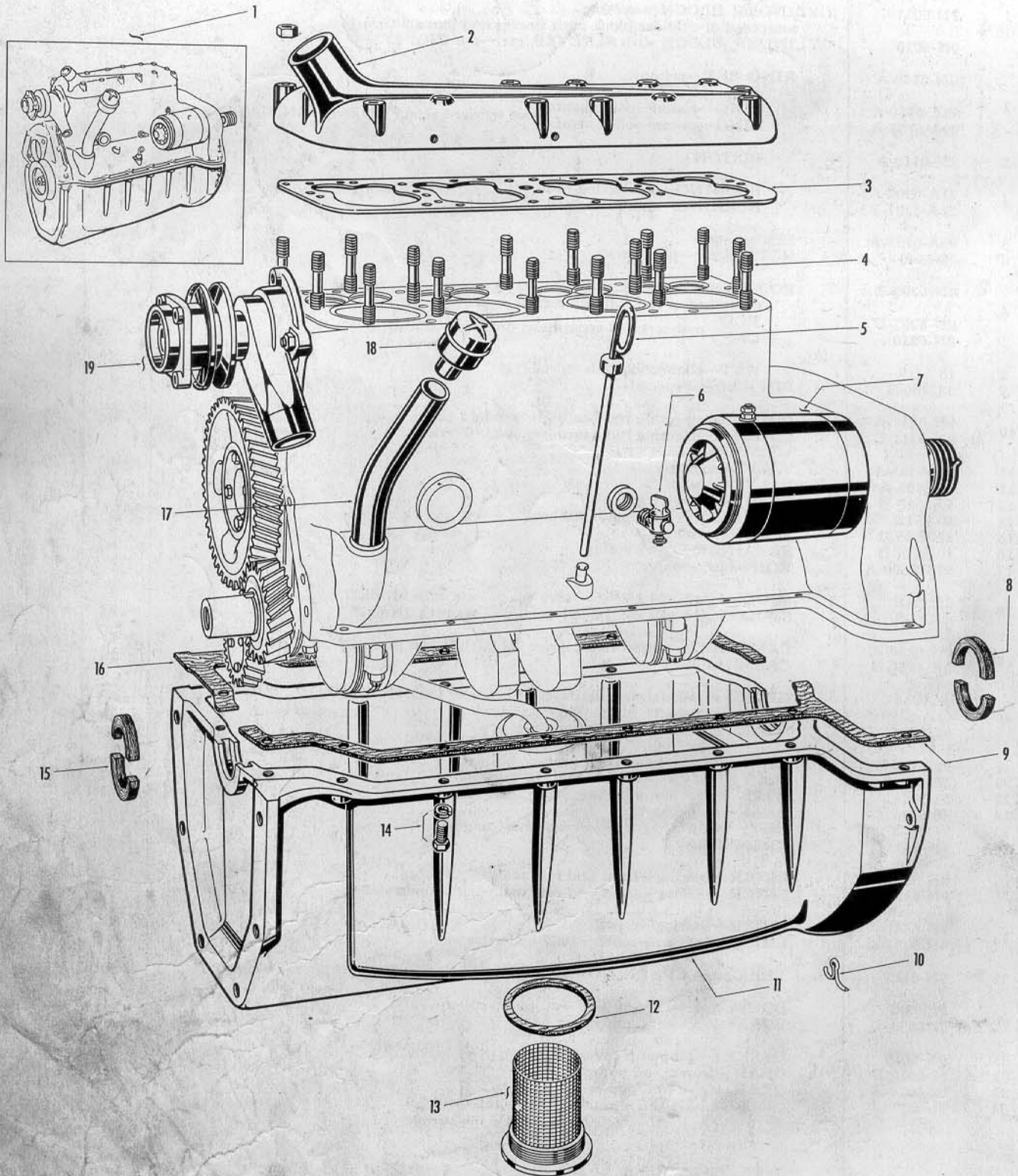


FIG. 25

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|------------------------------------|--|-----------------|-------------------------|
| FIG. 25—LEFT SIDE ENGINE ASSEMBLY | | | | |
| 1 | ▲9N-6006-A | ENGINE ASSEMBLY—with starter, water pump and clutch composed of cylinder block assembly and items 2 thru 19 in FIG. 25; and items 1 thru 28 in FIG. 26 | | |
| | 9N-6011 | CYLINDER BLOCK assembly—for details, see FIG. 24 | | |
| 2 | { 9N-6050-B 351025-S7-8 | HEAD—cylinder NUT—hex. $\frac{7}{16}$ -20—cylinder head studs | 1 18 | 39-45 39-45 |
| 3 | 9N-6051 | GASKET—head to cylinder block | 1 | 39-45 |
| 4 | { 18-6066 40-6066 | STUD—cylinder head—MEDIUM STUD—cylinder head—LONG | 13 5 | 39-45 39-45 |
| 5 | 9N-6750 | INDICATOR—oil level | 1 | 39-45 |
| 6 | 40-8115 | DRAIN COCK assembly— $\frac{1}{4}$ | 1 | 39-45 |
| 7 | 9N-11001 | STARTER and DRIVE assembly—for details see FIG. 33 | 1 | 39-45 |
| 8 | 91A-6347 | PACKING—oil pan cylinder rear | 2 | 39-45 |
| 9 | 9N-6711 | GASKET—oil pan—L.H. | 1 | 39-45 |
| 10 | 72038-S7-8 | PIN—cotter $\frac{7}{32}$ x 1—oil pan drain hole | 1 | 39-45 |
| 11 | 9N-6675 | OIL PAN | 1 | 39-45 |
| 12 | 91A-6734 | GASKET—oil pan drain plug | 1 | 39-45 |
| 13 | 9N-6730 | DRAIN PLUG and SCREEN assembly | 1 | 39-45 |
| 14 | { 34806-S7-8 20366-S2 | LOCKWASHER— $\frac{5}{16}$ BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{7}{8}$ } oil pan to cylinder block | 16 16 | 39-45 39-45 |
| 15 | B-6700-A | PACKING—oil pan and cylinder cover—front | 2 | 39-45 |
| 16 | 9N-6710 | GASKET—oil pan—R. H. | 1 | 39-45 |
| 17 | †9N-6763 | PIPE assembly—oil filler | 1 | 39-45 |
| 18 | †9N-6766 | CAP assembly—oil filler | 1 | 39-45 |
| 19 | { 9N-8501 9N-8513 88371-S7-8 | WATER PUMP assembly—for details, see FIG. 28 GASKET—not illustrated, see FIG. 28 STUD—not illustrated, see FIG. 28 | 1 1 3 | 39-45 39-45 39-45 |
| | 48-12148 | SCREW—distributor to front cover—not illustrated | 2 | 39-45 |
| | 48Z-441 | PLATE—distributor hole—shipping—not illustrated—not serviced | | |
| | | † not part of this assembly ▲ not a service assembly, for reference only | | |

2N TRACTOR PARTS LIST

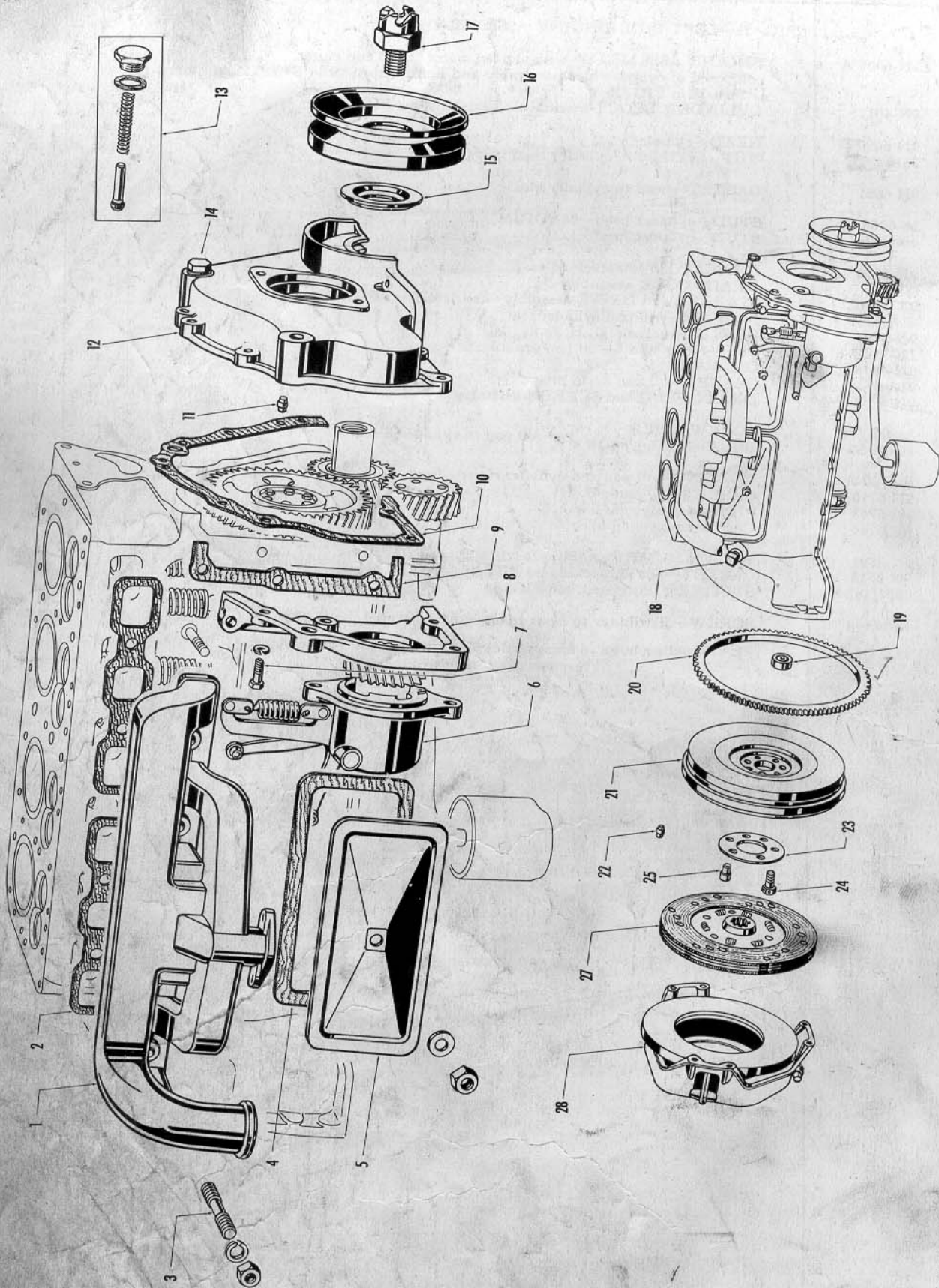


FIG. 26

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|------------|---|-----------------|----------|
| FIG. 26—RIGHT SIDE ENGINE ASSEMBLY | | | | |
| | ▲9N-6006-A | ENGINE assembly—continued from FIG. 25 | | |
| 1 | 9N-9425 | MANIFOLD—intake and exhaust | 1 | |
| 2 | 9N-9448 | GASKET—intake and exhaust manifold | 2 | 39-45 |
| 3 | 88403-S | STUD— $\frac{7}{16}$ -20-14 x 1.625—manifold to block | 4 | 39-45 |
| | 34808-S | LOCKWASHER— $\frac{7}{16}$ —manifold stud nut | 4 | 39-45 |
| | 33816-S | NUT—hex. $\frac{7}{16}$ -20 manifold stud | 4 | 39-45 |
| 4 | 9N-6521 | GASKET—valve chamber cover | 4 | 39-45 |
| 5 | 9N-6520 | COVER—valve chamber—not serviced, order 2N-6520 and 88181-S stud | 2 | 39-45 |
| | 2N-6520 | COVER—valve chamber | | |
| | B-12213 | WASHER | 2 | 100,000 |
| | 33798-S7-8 | NUT—hex. $\frac{5}{16}$ -24 } valve chamber cover to cylinder block | 2 | + 99,999 |
| 6 | 9N-18200-C | GOVERNOR assembly—for details, see FIG. 32 | 2 | 39-45 |
| | 9N-6022 | GASKET | 1 | 39-45 |
| | 20488-S7-8 | BOLT | 1 | 39-45 |
| | 33800-S7-8 | NUT | 1 | 39-45 |
| | 34807-S7-8 | LOCKWASHER | 1 | 39-45 |
| | 88032-S7-8 | STUD | 1 | 39-45 |
| 7 | 20388-S7-8 | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1 } cylinder front cover to cylinder side cover | 6 | 39-45 |
| | 34807-S7-8 | LOCKWASHER | 6 | 39-45 |
| 8 | 9N-6017 | COVER—cylinder timing gear side | 1 | 39-45 |
| 9 | 9N-6018 | GASKET—cylinder timing gear side cover | 1 | 39-45 |
| 10 | 9N-6020 | GASKET—cylinder front cover to cylinder | 1 | 39-45 |
| 11 | 18-6397 | DOWEL—cylinder block to front cover | 1 | 39-45 |
| 12 | 9N-6019-B | COVER—cylinder front | 2 | 39-45 |
| 13 | 68-6666 | NUT—oil relief valve | 1 | 39-45 |
| | 1GA-6669 | GASKET—oil relief valve nut | 1 | 39-45 |
| | 9N-6654 | SPRING—oil relief valve | 1 | 39-45 |
| | 01A-6663 | PLUNGER—oil relief valve | 1 | 39-45 |
| | | | | 1 |
| 14 | 20388-S7-8 | BOLT—hex. hd. $\frac{3}{8}$ -16 x 1 } cylinder front cover to block | 3 | 39-45 |
| | 34807-S7-8 | LOCKWASHER— $\frac{3}{8}$ | 3 | 39-45 |
| 15 | 40-6310 | SLINGER—oil—crankshaft | 1 | 39-45 |
| 16 | 2N-6312 | PULLEY assembly—crankshaft | 1 | 39-45 |
| 17 | B-6319-A | RATCHET—crankshaft | 1 | 39-45 |
| 18 | 9N-18668 | ELBOW—cylinder block to oil filter and oil gauge | 1 | 39-45 |
| 19 | B-7600-A | BEARING—clutch pilot | 1 | 39-45 |
| | 70-7600-B | BEARING—clutch pilot—use when B-7600-A not available | 1 | 39-45 |
| 20 | 9N-6384 | GEAR—flywheel starting | 1 | 39-45 |
| 21 | 9N-6375 | FLYWHEEL assembly | 1 | 39-45 |
| | 9N-6380 | composed of flywheel and item 20 FLYWHEEL—not serviced separately, order 9N-6375 | 1 | 39-45 |
| 22 | 18-6397 | DOWEL—cylinder block to transmission | 2 | 39-45 |
| 23 | B-7609 | RETAINER—flywheel dowel | 1 | 39-45 |
| 24 | 350645-S | BOLT—hex. hd. $\frac{7}{16}$ -20 x .84 flywheel to crankshaft | 4 | 39-45 |
| | B-6388 | WIRE—lock | 1 | 39-45 |
| 25 | B-6387 | DOWEL—flywheel to crankshaft | 2 | 39-45 |
| 26 | 350433-S | SCREW—hex. $\frac{5}{16}$ -18 } clutch cover to flywheel—for illus. see FIG. 21 | 6 | 39-45 |
| | 34806-S | LOCKWASHER | 6 | 39-45 |
| 27 | 91A-7550 | CLUTCH DISC assembly—for illustration, see FIG. 21 | 1 | 39-45 |
| 28 | 09A-7563 | CLUTCH PRESSURE PLATE and COVER assembly—for illustration see FIG. 21 | 1 | 39-45 |
| | | ▲ not a service assembly, for reference only | 1 | 39-45 |
| | | ■ before serial | | |
| | | + after serial | | |

2N TRACTOR PARTS LIST

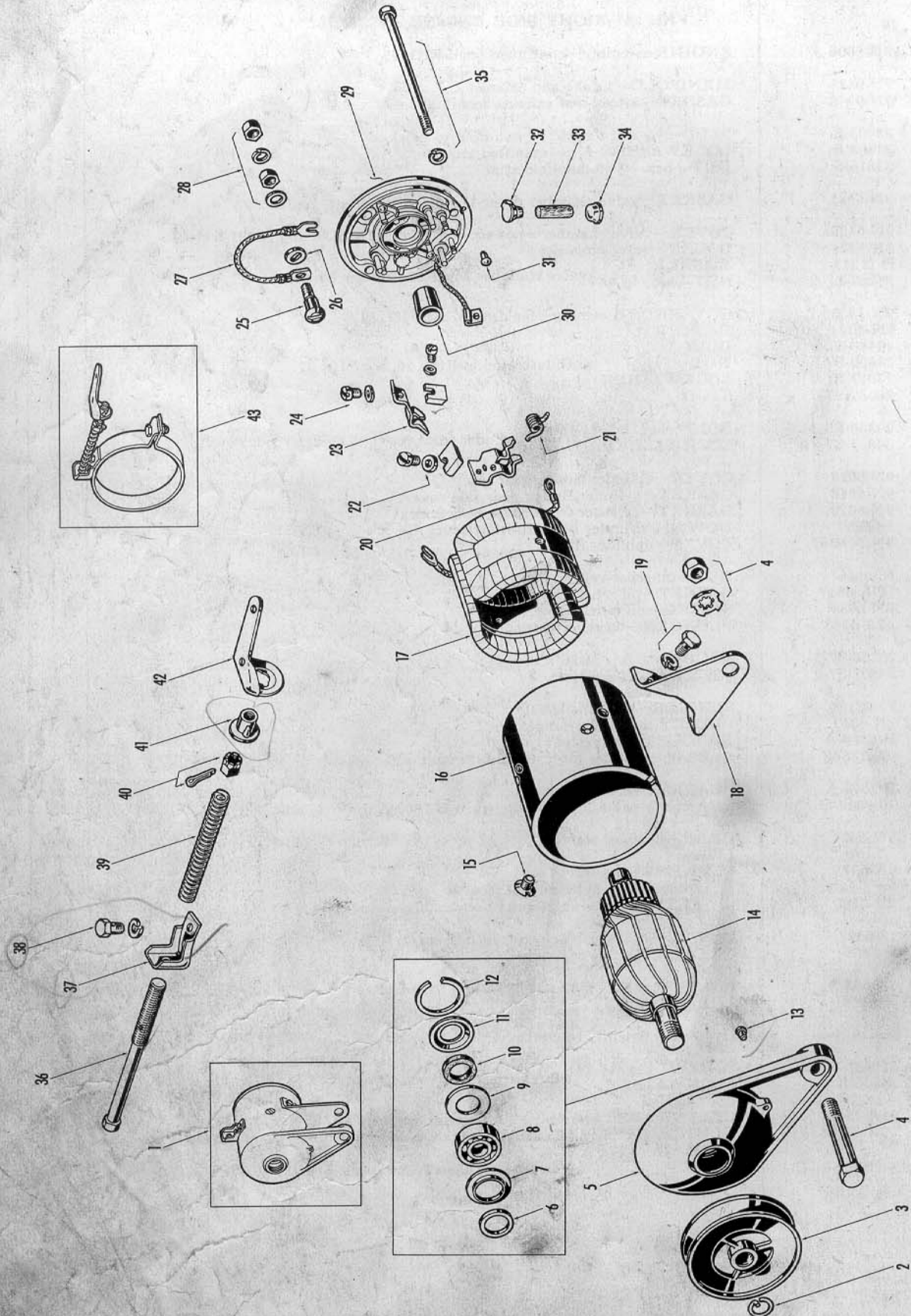


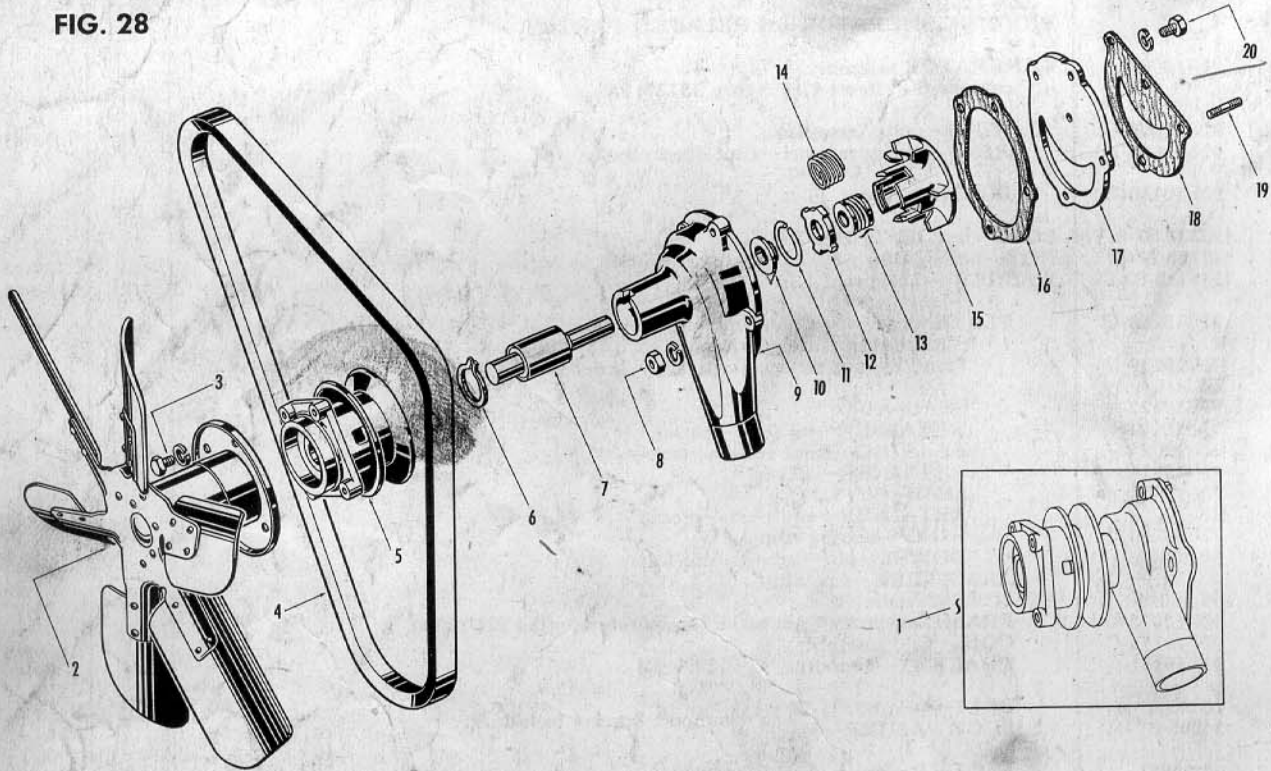
FIG. 27

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|--|---|-----------------|---------|
| FIG. 27—GENERATOR and RELATED PARTS | | | | |
| 1 | 2N-10000 | GENERATOR assembly composed of items 2, 3, 5 thru 35, 37, 38 | 1 | 39-45 |
| 2 | 9N-10096-C 9N-10096-A | RING—pulley retainer | 1 | 42-45 |
| | | RING—pulley retainer—(not illustrated) | 1 | 39-42 |
| 3 | 9N-10130-B | PULLEY—drive | 1 | 39-45 |
| 4 | †20887-S7-8 †33792-S7-8 †356432-S7-8 | BOLT—hex. hd. $\frac{1}{16}$ -20 x 3.00 | 1 | 39-45 |
| | | NUT—hex. $\frac{1}{16}$ -20 | | |
| | | WASHER—shakeproof 1.10 | | |
| | | support bracket to engine | 1 | 39-45 |
| 5 | 9N-10138-C 9N-10139-C | PLATE—end—front—assembly composed of plate and items 6 thru 13 | 1 | 39-45 |
| | | PLATE—not serviced separately, order 9N-10138-C | | |
| 6 | 9N-10122 | SEAL—oil | 1 | 39-45 |
| 7 | 9N-10121 | RETAINER—oil seal—bearing | 1 | 39-45 |
| 8 | 9N-10094 | BEARING—front end—assembly | 1 | 39-45 |
| 9 | 9N-10214 | RETAINER—oil seal | 1 | 39-45 |
| 10 | 9N-10212 | SEAL—oil | 1 | 39-45 |
| 11 | 9N-10098 | RETAINER—end plate—grease | 1 | 39-45 |
| 12 | 9N-10163 | RING—bearing stop | 1 | 39-45 |
| 13 | 18-10088 | DOWEL—pin—front end to frame | 1 | 39-45 |
| 14 | 9N-10005-C | ARMATURE—assembly | 1 | 39-45 |
| 15 | 68-10044 | SCREW—pole | 2 | 39-45 |
| 16 | 9N-10078-C | FRAME assembly—not serviced separately, order 2N-10000 | 1 | 39-45 |
| 17 | 9N-10175-C | COIL—field assembly | 1 | 39-45 |
| 18 | 9N-10151-C | BRACKET—support | 1 | 39-45 |
| 19 | 20305-S7-8 34805-S7-8 | BOLT—hex. hd. $\frac{1}{4}$ -28 x $\frac{1}{16}$ | 2 | 39-45 |
| | | LOCKWASHER— $\frac{1}{4}$ " | | |
| | | support bracket to frame | 2 | 39-45 |
| 20 | 40-10051 | HOLDER—brush | 2 | 39-45 |
| 21 | 40-10057 9N-10057 | SPRING—brush | 3 | 41-45 |
| | | SPRING—generator brush—not illustrated—service only | 3 | 39-41 |
| 22 | 31061-S7-8 34902-S7-8 40-10069 9N-10069-A 9N-10069-B | SCREW—brush holder—8-32 x $\frac{1}{2}$ | 2 | 39-45 |
| | | WASHER—brush holder screw | 2 | 39-45 |
| | | BRUSH—main | 2 | 43-45 |
| | | FIELD BRUSH assembly—not illustrated—service only | 3 | 39-41 |
| | | BRUSH and WIRE assembly—not illustrated—service only | 3 | 41-43 |
| 23 | 31061-S7-8 34902-S7-8 40-10051 40-10070 | SCREW—brush holder | 1 | 39-45 |
| | | WASHER—brush holder screw | 1 | 39-45 |
| | | HOLDER—brush | 1 | 39-45 |
| | | BRUSH—third | 1 | 39-45 |
| 24 | 31027-S7-8 34902-S7-8 | SCREW—field coil to brush—8-32 x $\frac{3}{16}$ | 2 | 39-45 |
| | | WASHER—brush to field coil screw | 2 | 39-45 |
| 25 | 81A-10211 | SCREW—terminal | 1 | 39-45 |
| 26 | 81A-10208 | INSULATOR—end plate | 1 | 39-45 |
| 27 | 9N-10036 | WIRE—lead assembly—brush to terminal | 1 | 39-45 |
| 28 | 34079-S7-8 34703-S8 34803-S | NUT—hex. No. 10-32—terminal screw | 2 | 39-45 |
| | | WASHER—flat No. 10—terminal screw | 1 | 39-45 |
| | | LOCKWASHER No. 10—terminal screw | 1 | 39-45 |
| 29 | 9N-10129-B | PLATE—end—brush—assembly | 1 | 39-45 |
| 30 | 9N-10128-B | BEARING—oilless—bronze | 1 | 39-45 |
| 31 | 18-10088 | DOWEL—pin—brush end plate to frame | 1 | 39-45 |
| 32 | B-10141 | CUP—oil—bearing | 1 | 39-45 |
| 33 | 18-10147 | WICK—end plate bearing | 1 | 39-45 |
| 34 | 18-10146 | RETAINER—wick | 1 | 39-45 |
| 35 | 18-10120 34805-S7-8 | BOLT—through—frame | 2 | 39-45 |
| | | LOCKWASHER $\frac{1}{4}$ —frame bolt to end plate | 2 | 39-45 |
| 36 | †2N-10176 | BOLT—belt adjustment | 1 | 39-45 |
| 37 | 2N-10167 | BRACKET—belt adjustment | 1 | 39-45 |
| 38 | 20305-S7-8 34805-S7-8 | BOLT—hex. hd. $\frac{1}{4}$ -28 x $\frac{1}{16}$ —adjusting bracket to frame | 2 | 39-45 |
| | | LOCKWASHER $\frac{1}{4}$ —adjusting bracket to frame | 2 | 39-45 |
| 39 | †2N-10177 | SPRING—belt adjustment | 1 | 39-45 |
| 40 | †33965-S7-8 †72016-S7-8 | NUT—castle $\frac{3}{8}$ -24 NF3—adjusting bolt to spring | 1 | 39-45 |
| | | PIN—cotter $\frac{3}{32}$ x $\frac{3}{4}$ —adjusting bolt to spring | 1 | 39-45 |
| 41 | †2N-10180 | NUT—shoulder—belt adjustment | 1 | 39-45 |
| 42 | †2N-10178 | BRACKET—cylinder head—belt adjustment | 1 | 39-45 |
| 43 | †2N-10181 | SERVICE KIT—belt adjustment for component parts see ACCESSORIES †not part of generator assembly | 1 | 39-45 |

2N TRACTOR PARTS LIST

FIG. 28



| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|------------------------------|---|-----------------|----------------|
| FIG. 28—WATER PUMP ASSEMBLY and RELATED PARTS | | | | |
| 1 | 9N-8501 | WATER PUMP—assembly composed of items 5, 6, 7, 9 thru 17 and 20 | 1 | 39-45 |
| 2 | { 9N-8600-B 9N-8600-C | FAN assembly—push—not illustrated FAN assembly—pull | 1 1 | 39-45 39-45 |
| 3 | { †20325-S7-8 †34805-S7-8 | BOLT—hex. hd. $\frac{1}{4}$ -28 x $\frac{5}{8}$ —fan hub to water pump pulley LOCKWASHER— $\frac{1}{4}$ —fan hub to water pump pulley bolt | 4 4 | 39-45 39-45 |
| 4 | { †9N-8620-A †9N-8620-B | BELT—fan—use with small diameter generator pulley BELT—fan | 1 1 | 39-42 39-45 |
| 5 | 9N-8606 | PULLEY—fan | 1 | 39-45 |
| 6 | 9N-8576 | RING—snap | 1 | 39-45 |
| 7 | 79-8530 | BEARING assembly | 1 | 39-45 |
| 8 | { †34806-S7-8 †33798-S7-8 | LOCKWASHER $\frac{5}{16}$ —water pump to block NUT—hex. $\frac{5}{16}$ -24—water pump to block stud | 3 3 | 39-45 39-45 |
| 9 | 9N-8518 | HOUSING assembly composed of housing and item 10 | 1 | 39-45 |
| | 9N-8505 | HOUSING—not serviced separately, order 9N-8518 | | |
| 10 | 9N-8620 | BUSHING—housing | 1 | 39-45 |
| 11 | 68-8574 | WIRE—snap | 1 | 39-45 |
| 12 | 9N-8557 | WASHER—bonded graphite | 1 | 39-45 |
| 13 | 68-8551 | SEAL assembly composed of seal and item 14 | 1 | 39-45 |
| | 18-8558 | SEAL—not serviced separately, order 68-8551 | | |
| 14 | 68-8560-B | SPRING—water pump seal | 1 | 39-45 |
| 15 | 78-8512 | IMPELLER | 1 | 39-45 |
| 16 | 9N-8507 | GASKET—cover | 1 | 39-45 |
| 17 | 9N-8508 | COVER | 1 | 39-45 |
| 18 | †9N-8513 | GASKET—water pump rear to cylinder block | 1 | 39-45 |
| 19 | †88371-S7-8 | STUD—screw $\frac{5}{16}$ -24-18 x 1.25—water pump to block | 3 | 39-45 |
| 20 | { 20318-S7-8 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{9}{16}$ —cover to housing LOCKWASHER— $\frac{3}{16}$ —cover to housing | 1 1 | 39-45 39-45 |
| | | †not part of water pump assembly | | |

2N TRACTOR PARTS LIST

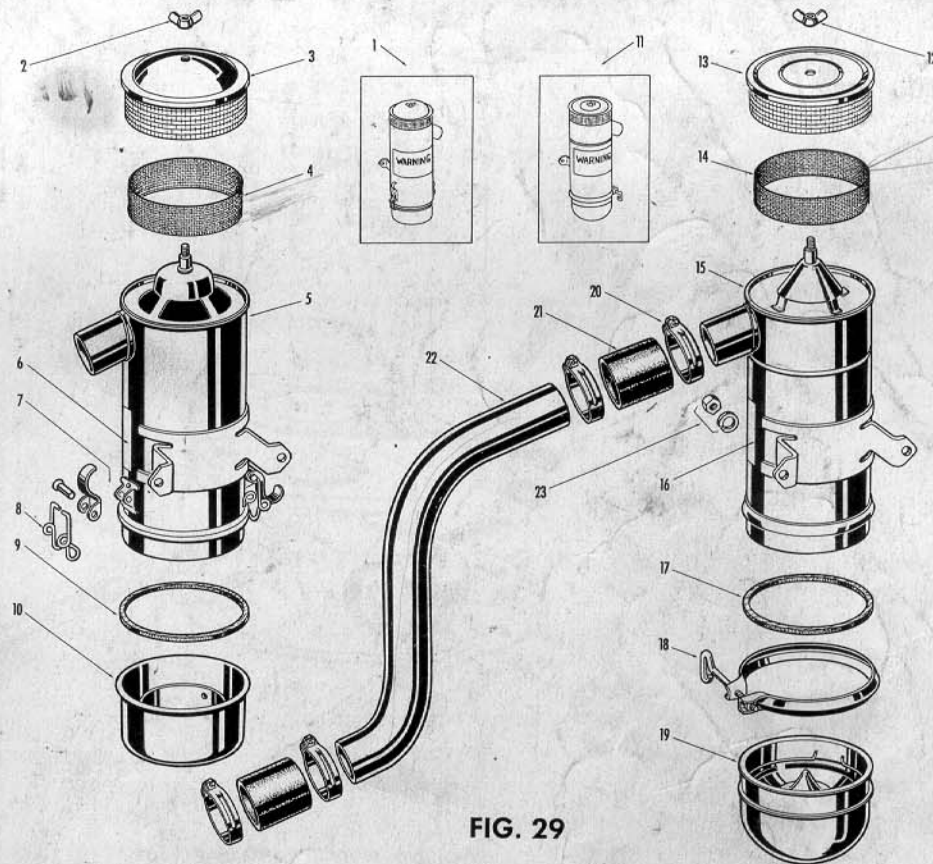


FIG. 29

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|-------------|---|-----------------|---------|
| FIG. 29—AIR CLEANER and RELATED PARTS | | | | |
| 1 | 9N-9600-D | AIR CLEANER assembly | 1 | 43-45 |
| 2 | 355940-S7-8 | WING NUT—spec. 1/4-20—cover to screen | 1 | 43-45 |
| 3 | 9N-9602-C3 | COVER assembly | 1 | 43-45 |
| 4 | 9N-9619-C3 | SCREEN—inner | 1 | 43-45 |
| 5 | 9N-9609-D | BODY assembly—not serviced separately, order 9N-9600 | 1 | 43-45 |
| 6 | 9N-18225 | DECAL—warning | 1 | 43-45 |
| 7 | 9N-9612 | TOGGLE LOCK assembly | 2 | 43-45 |
| | 63539 | RIVET—spec.—shown in place | 4 | 43-45 |
| 8 | 351927-S7-8 | RIVET | 1 | 43-45 |
| | 9N-9678 | SPRING—toggle | 1 | 43-45 |
| 9 | 9N-9623-B | GASKET—oil cup to body | 1 | 43-45 |
| 10 | 9N-9658-D | OIL CUP assembly | 1 | 43-45 |
| 11 | 9N-9600-C2 | AIR CLEANER assembly | 1 | 39-45 |
| 12 | 355940-S7-8 | WING NUT—spec. 1/4-20—cover to screen | 1 | 39-45 |
| 13 | 9N-9602-C1 | COVER assembly—not illustrated—service only for C1 cleaner | 1 | 39-43 |
| | 9N-9602-C2 | COVER assembly | 1 | 39-45 |
| 14 | 9N-9619-C1 | SCREEN—inner—not illustrated—service only for C1 cleaner | 1 | 39-43 |
| | 9N-9619-C2 | SCREEN—inner | 1 | 39-45 |
| 15 | 9N-9609-C1 | BODY assembly | } | |
| | 9N-9609-C2 | BODY assembly | | |
| 16 | 9N-18225 | DECAL—warning | 1 | 39-45 |
| 17 | 9N-9623 | GASKET—body to cup | 1 | 39-45 |
| 18 | 9N-9628-C1 | CLAMP assembly—not illus.—service only for C1 cleaner | 1 | 39-43 |
| | 9N-9628-C2 | CLAMP assembly | 1 | 39-45 |
| 19 | 9N-9658-C1 | OIL CUP assembly—not illus.—service only for C1 cleaner | 1 | 39-43 |
| | 9N-9658-C2 | OIL CUP assembly | 1 | 39-45 |
| 20 | 9N-9653 | CLAMP—hose | 4 | 39-45 |
| 21 | 9N-9652 | HOSE—pipe to carburetor—pipe to cleaner | 2 | 39-45 |
| 22 | 9N-18215-C | PIPE—filter to carburetor | 1 | 39-45 |
| 23 | 33792-S7-8 | NUT—hex. 1/16-20—air cleaner assembly to battery supt. | 2 | 39-45 |
| | 351436-S | LOCKWASHER—1/16 spec.—air cleaner assembly to battery supt. | 2 | 39-45 |
| | 21440-S7-8 | BOLT—hex. hd. 1/16-14—not illustrated—use with 9N-3551-A | 2 | 39-42 |

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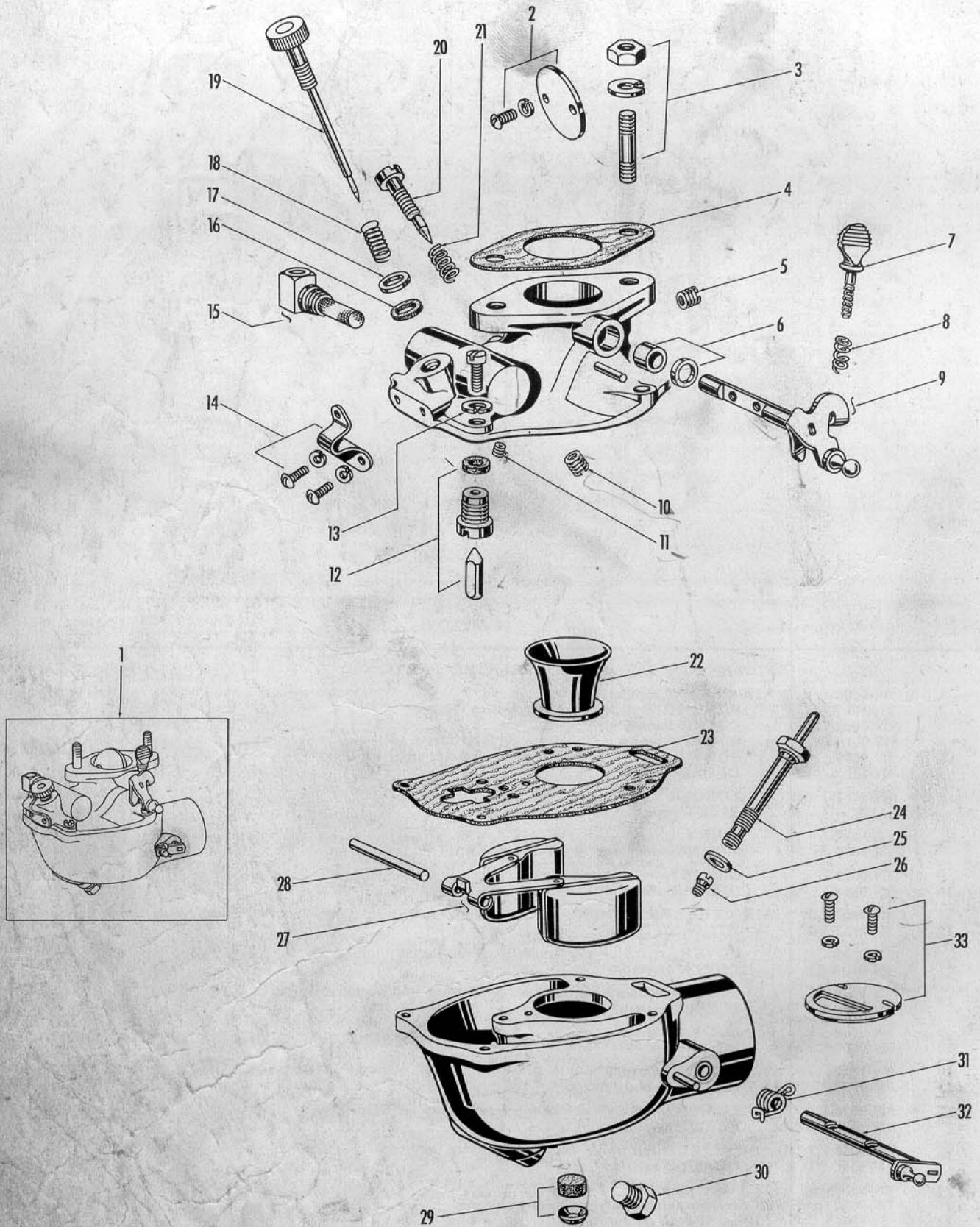


FIG. 30

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|------------------------------------|---|---|-----------------|-------------------------|
| FIG. 30—CARBURETOR ASSEMBLY | | | | |
| 1 | 9N-9510-A | CARBURETOR assembly composed of items 2 thru 33, less item in 3 and 4 | 1 | 39-45 |
| 2 | { 355000-S19 356181-S 9N-9585-A | SCREW—rd. hd. No. 4-36 x .25—throttle fly LOCKWASHER—No. 4. FLY—throttle—carburetor | 2 2 1 | 39-45 39-45 39-45 |
| 3 | { †33798-S7-8 †34806-S7-8 88371-S7-8 | NUT—hex. $\frac{5}{16}$ -24 LOCKWASHER— $\frac{5}{16}$ STUD—screw $\frac{5}{16}$ -24-18 x $1\frac{1}{4}$ } carburetor to manifold | 2 2 2 | 39-45 39-45 39-45 |
| 4 | †9N-9447 | GASKET—carburetor to manifold | 1 | 39-45 |
| 5 | 9N-9515 355305-S | BODY assembly—throttle—not serviced separately, order 9N-9510-A SCREW—headless slotted $\frac{1}{4}$ -28—throttle body | 1 | 39-45 |
| 6 | { 9N-9591 9N-9622-A | RETAINER—shaft packing PACKING—throttle shaft | 1 1 | 39-45 39-45 |
| 7 | 9N-9610 | SCREW—throttle adjusting | 1 | 39-45 |
| 8 | 9N-9589 | SPRING—throttle screw | 1 | 39-45 |
| 9 | 9N-9581-A | SHAFT and LEVER assembly—throttle | 1 | 39-45 |
| 10 | 9N-9596 | JET—idle | 1 | 39-45 |
| 11 | 9N-9917 | JET—economizer | 1 | 39-45 |
| 12 | { 9N-9564 9N-9569 9N-9584 9N-9599 | VALVE—float and GASKET assembly—MATCHED composed of: GASKET VALVE—float SEAT—float valve } not serviced separately, order 9N-9564 | 1 1 | 39-45 39-45 |
| 13 | { 355245-S7-8 34804-S2 | SCREW—fil. hd.—upper to lower body LOCKWASHER—No. 12 | 4 4 | 39-45 39-45 |
| 14 | { 9N-9536-A 355000-S19 356181-S | RATCHET assembly—main adjustment SCREW—rd. hd. No. 4-36 x .25—ratchet spring to body LOCKWASHER—No. 4—ratchet spring screw | 1 2 2 | 39-45 39-45 39-45 |
| 15 | 9N-9553 | ELBOW and STRAINER assembly | 1 | 39-45 |
| 16 | 9N-9563 | GASKET—high speed needle | 1 | 39-45 |
| 17 | 356211-S7-8 | WASHER—flat $\frac{1}{4}$ —main adjustment needle | 1 | 39-45 |
| 18 | 9N-9540A | SPRING—main adjusting needle | 1 | 39-45 |
| 19 | 9N-9565-A | NEEDLE assembly—main adjusting | 1 | 39-45 |
| 20 | 9N-9541 | NEEDLE—idling adjusting | 1 | 39-45 |
| 21 | 9N-9578 | SPRING—idle adjusting needle | 1 | 39-45 |
| 22 | 9N-9586 | VENTURI—carburetor | 1 | 39-45 |
| 23 | 9N-9519 | GASKET—throttle body to bowl | 1 | 39-45 |
| 24 | 9N-9530 | NOZZLE—carburetor main | 1 | 39-45 |
| 25 | 9N-9608 | GASKET—dump check valve screw | 1 | 39-45 |
| 26 | 9N-9533 | JET—maximum fuel limiting | 1 | 39-45 |
| 27 | 9N-9550-A | FLOAT and LEVER assembly | 1 | 39-45 |
| 28 | 9N-9558-A 9N-9511 | SHAFT—float lever BODY assembly—lower—not serviced separately, order 9N-9510-A | 1 | 39-45 |
| 29 | { 9N-9694 9N-9692 | STRAINER—felt drain—lower body PLUG—expansion—strainer retainer | 1 1 | 39-45 39-45 |
| 30 | 358043-S7-8 | PLUG—pipe hex. hd. $\frac{1}{8}$ —lower body drain | 1 | 39-45 |
| 31 | 9N-9539 | SPRING—choke retainer | 1 | 39-45 |
| 32 | 9N-9546 | SHAFT and LEVER assembly—choke | 1 | 39-45 |
| 33 | { 9N-9549 355001-S7-8 356181-S | FLY assembly—choke SCREW—rd. hd. No. 4-36 x $\frac{3}{16}$ —choke fly to shaft LOCKWASHER—No. 4. | 1 2 2 | 39-45 39-45 39-45 |
| | †9N-18376 | KIT—gasket service—not illustrated †not part of carburetor assembly. | | 39-45 |

2N TRACTOR PARTS LIST

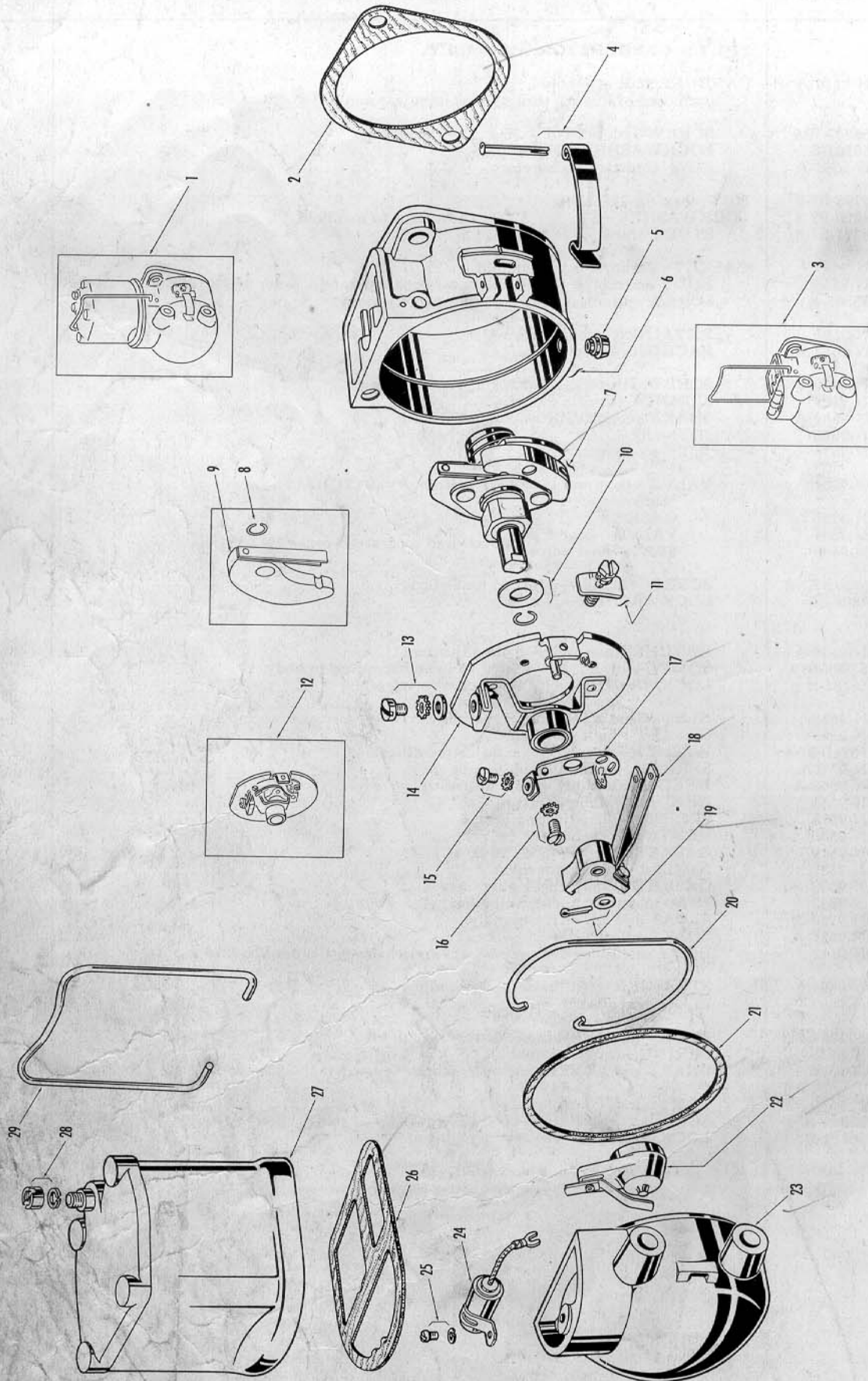


FIG. 31

2N TRACTOR PARTS LIST

| REF NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---------|------------------|---|-----------------|---------|
| | | FIG. 31—DISTRIBUTOR and COIL ASSEMBLY | | |
| 1 | 9N-12000 | DISTRIBUTOR and COIL assembly composed of items 2, 3, 26, thru 29 | 1 | 39-45 |
| 2 | 9N-12143 | GASKET—base | 1 | 39-45 |
| 3 | 9N-12100 | DISTRIBUTOR assembly—less coil composed of items 4 thru 25 and 29 | 1 | 39-45 |
| 4 | 9N-12144 | CLAMP—terminal housing to base | 2 | 39-45 |
| 5 | B-12145 | RIVET—clamp | 2 | 39-45 |
| 6 | 9N-12147 | CAP—vent | 2 | 39-45 |
| 6 | 9N-12139 | BASE and CLAMP assembly—service only composed of items 4 and 5 and base | 2 | 39-45 |
| 7 | 9N-12187 | SHAFT, CAM and WEIGHTS assembly | 1 | 39-45 |
| 8 | 91A-12212 | RETAINER—weight | 1 | 39-45 |
| 9 | 9N-12188 | WEIGHT assembly | 2 | 39-45 |
| 10 | 91A-12177 | RETAINER—cam | 1 | 39-45 |
| | 91A-12179 | WASHER—cam retainer | 1 | 39-45 |
| 11 | 91A-12174 | WASHER—screw | 1 | 39-45 |
| | 34803-S7-8 | LOCKWASHER—No. 10 | 1 | 39-45 |
| | 350101-S7-8 | SCREW—hex. hd. No. 10-32 x 1/2 } breaker adjustment | 1 | 39-45 |
| 12 | 9N-12150 | BREAKER assembly composed of items 13 thru 19 | 1 | 39-45 |
| 13 | 91A-12159 | SCREW—primary contact | 1 | 39-45 |
| | 34938-S2 or S7-8 | LOCKWASHER—No. 8 external tooth } condenser wire to front bearing bracket | 1 | 39-45 |
| | 351260-S | WASHER—plain—brass | 1 | 39-45 |
| 14 | 9N-12151 | PLATE assembly—breaker | 1 | 39-45 |
| 15 | 355048-S7-8 | SCREW and LOCKWASHER assembly—No. 8-32 spec. fil. hd.—breaker spring, conductor to contact brkt. | 2 | 39-45 |
| 16 | 355016-S7-8 | SCREW and WASHER assembly—No. 6-32 spec. fil. hd.—breaker spring, conductor to contact brkt. | 1 | 39-45 |
| | 9N-18354 | KIT—point—service only composed of 1—68-12219 and 1—9N-12162 | 1 | 39-45 |
| 17 | 68-12219 | CONTACT—bracket—ASSEMBLY } not serviced separately, order ARM—breaker—ASSEMBLY } 9N-18354 | as req'd | 39-45 |
| 18 | 9N-12162 | | | |
| 19 | 351260-S | WASHER—brass—plain } breaker arm to post | 1 | 39-45 |
| | 352201-S | PIN—cotter 3/64 x .31 | 1 | 39-45 |
| 20 | 91A-12146 | SPRING—base | 1 | 39-45 |
| 21 | 91A-12114 | GASKET—terminal housing to base | 1 | 39-45 |
| 22 | 9N-12200 | ROTOR assembly | 1 | 39-45 |
| 23 | 9N-12106-B | HOUSING—terminal—ASSEMBLY | 1 | 39-45 |
| 24 | 91A-12300 | CONDENSER assembly | 1 | 39-45 |
| 25 | 31032-S7-8 | LOCKWASHER—No. 8 } condenser bracket to dist. base | 1 | 39-45 |
| | 34802-S7-8 | SCREW—fil. hd. No. 8 | 1 | 39-45 |
| 26 | 91A-12140 | GASKET—distributor—coil | 1 | 39-45 |
| 27 | 9N-12024 | COIL assembly—ignition | 1 | 39-45 |
| 28 | 34842-S7-8 | LOCKWASHER—No. 8—primary post nut | 1 | 39-45 |
| | 350830-S7-8 | NUT—rd. hd.—primary post | 1 | 39-45 |
| 29 | 9N-12137 | BAIL—distributor—coil not part of this assembly | 1 | 39-45 |

2N TRACTOR PARTS LIST

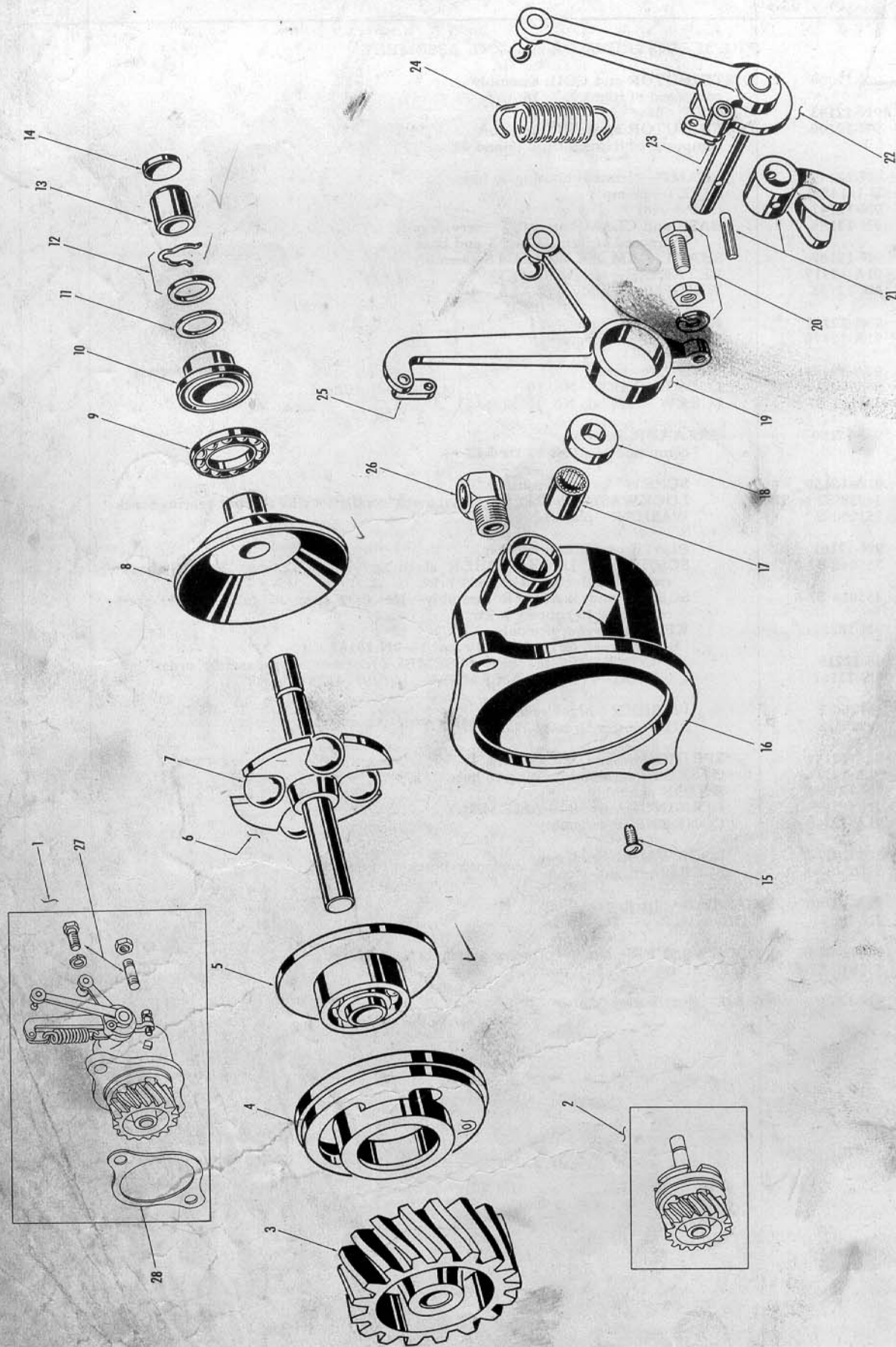


FIG. 32

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|-------------|--|-----------------|---------|
| | | FIG. 32—GOVERNOR | | |
| 1 | 9N-18200-C | GOVERNOR assembly composed of items 2 thru 26 | 1 | 39-45 |
| 2 | 9N-18179-A | SHAFT and DRIVER assembly—plated composed of items 3 thru 6 | 1 | 39-45 |
| 3 | 9N-18222 | GEAR—drive | 1 | 39-45 |
| 4 | 9N-18191-B | BASE—ball bearing | 1 | 39-45 |
| 5 | 9N-18186-B | RACE assembly—bearing lower composed of RACE BEARING—ball } not serviced separately, order 9N-18186-B | 1 | 39-45 |
| | 9N-18197-B | | | |
| | 9N-10094 | | | |
| | 356490-S | SPACER—lower race—not illustrated | 1 | 39-43 |
| 6 | 9N-18187-A | DRIVE SHAFT assembly—governor—plated—use with 9N-18179-A | 1 | 39-45 |
| 7 | 358081-S | BALL— $\frac{5}{8}$ | 4 | 39-45 |
| 8 | 9N-18188-B | RACE—upper | 1 | 39-45 |
| 9 | 9N-18192 | BEARING—thrust | 1 | 39-45 |
| 10 | 9N-18194 | BASE—fork | 1 | 39-45 |
| 11 | 9N-18241 | SHIM—ball stop | 1 | 39-45 |
| | | | as req'd | 39-45 |
| 12 | 356430-S | WASHER—flat .440 x .68—shim stop | 1 | 39-45 |
| | 9N-18195 | CLIP—shaft | 1 | 39-45 |
| 13 | 9N-18184 | BUSHING | 1 | 39-45 |
| 14 | 356491-S | WASHER—bushing—thrust | 1 | 39-45 |
| 15 | 40514-S | SCREW—self-tapping No. 8-32 x .38—governor body | 2 | 44-45 |
| | 355027-S | SCREW—fil. hd. 6-32 x .28—governor body | 2 | 39-44 |
| 16 | 9N-18185-A | BODY assembly—not serviced, order 2N-18185, 2N-18666 and 9N-18686 BODY assembly—not serviced, order 2N-18185 BODY assembly—governor composed of body, not serviced, and items 13, 14, 17, 18 and 26 | | 39-42 |
| | 9N-18185-B | | | 42-45 |
| | 2N-18185 | | 1 | 45- |
| 17 | 9N-18182 | BEARING—needle | 1 | 39-45 |
| 18 | 9N-18183 | SEAL—dust | 1 | 39-45 |
| 19 | 9N-18190 | LEVER assembly—governor—manual | 1 | 39-45 |
| 20 | 355233-S7-8 | BOLT—hex. hd. $\frac{1}{4}$ -28 x .75—adjusting | 1 | 39-45 |
| | 33921-S7-8 | NUT—check $\frac{1}{4}$ -28—adjusting bolt | 1 | 39-45 |
| | 34805-S7-8 | LOCKWASHER— $\frac{1}{4}$ —adjusting bolt | 1 | 39-45 |
| 21 | 9N-18235 | FORK—governor | 1 | 39-45 |
| | 9N-18224 | PIN—grooved—fork to lever shaft | 1 | 39-45 |
| 22 | 9N-18189 | LEVER assembly—governor | 1 | 39-45 |
| 23 | 357408-S | PIN—link—lever | 1 | 39-45 |
| 24 | 9N-18196 | SPRING—lever | 1 | 39-45 |
| 25 | 357409-S | PIN—link—manual lever | 1 | 39-45 |
| 26 | 9N-18686 | ELBOW—oil filter to governor body tube | 1 | 39-45 |
| 27 | †20488-S7-8 | BOLT—hex. hd. $\frac{3}{8}$ -16 x $1\frac{5}{8}$ } body to timing gear side cover | 1 | 39-45 |
| | †34807-S7-8 | | 2 | 39-45 |
| | †33800-S7-8 | | 1 | 39-45 |
| | †88032-S7-8 | | 1 | 39-45 |
| 28 | †9N-6022 | GASKET—governor to timing gear cover †not part of governor assembly | 1 | 39-45 |

2N TRACTOR PARTS LIST

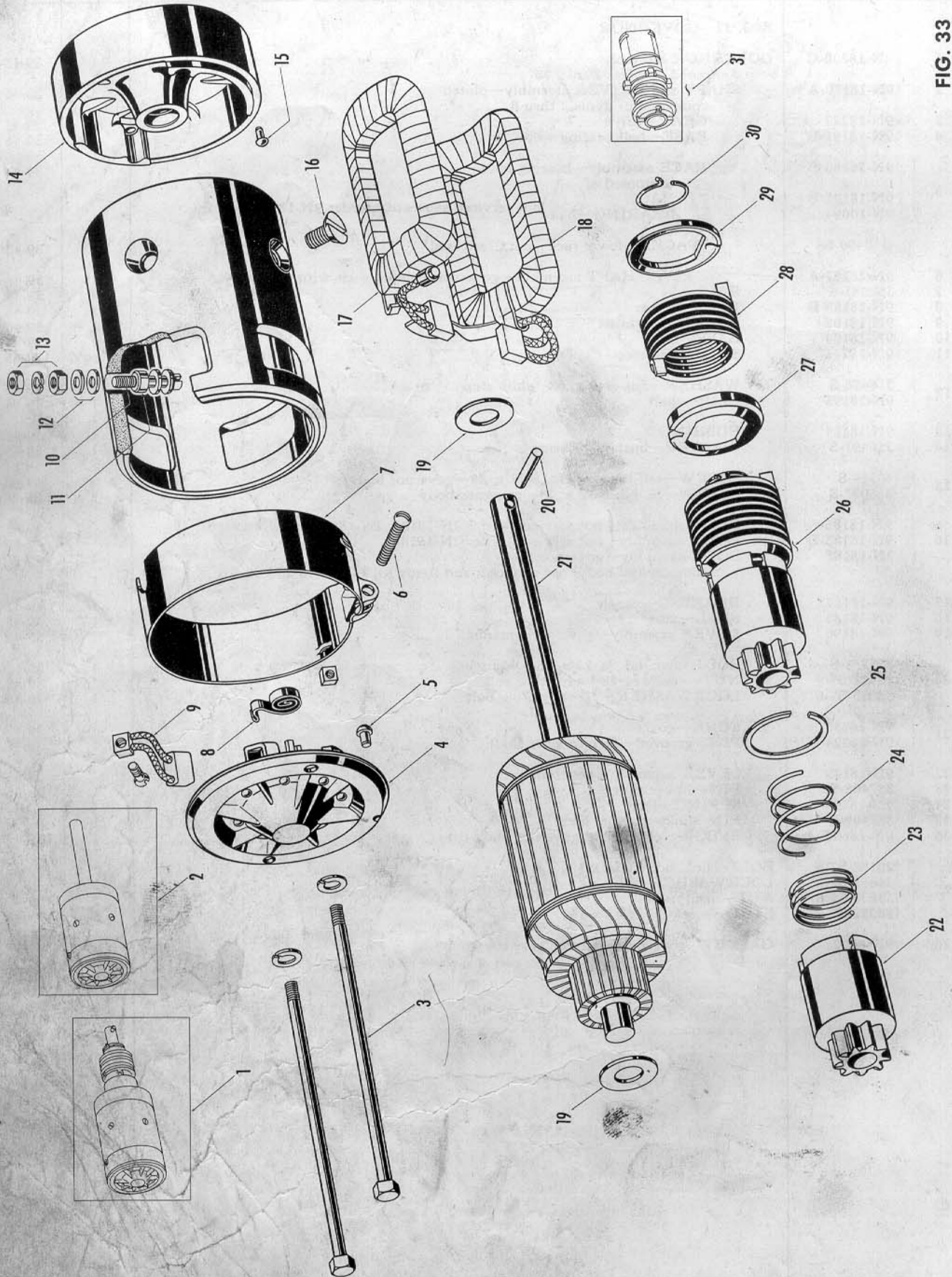


FIG. 33

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|--|--|-----------------|-------------------------|
| FIG. 33—STARTER and DRIVE ASSEMBLY | | | | |
| 1 | 9N-11001 | STARTER and DRIVE assembly composed of items 2 thru 31 | 1 | 39-45 |
| 2 | 9N-11002 | STARTER assembly composed of items 3 thru 19 and 21 | 1 | 39-45 |
| 3 | { 18-11091 34906-S | BOLT—thru starter LOCKWASHER | 2 2 | 39-45 39-45 |
| 4 | 18-11049 | PLATE assembly—brush end | 1 | 39-45 |
| 5 | 18-10088 | DOWEL—front plate to frame | 1 | 39-45 |
| 6 | { 27161-S7-8 34141-S7-8 | SCREW—rd. hd. No. 10-32 x 1 $\frac{1}{4}$ —cover band NUT—square No. 10-32—cover band screw | 1 1 | 39-45 39-45 |
| 7 | 18-10142 | BAND—cover | 1 | 39-45 |
| 8 | B-11059 | SPRING—brush | 4 | 39-45 |
| 9 | { 18-11056 25231-S7 | BRUSH assembly—grounded SCREW—fil. hd. No. 10-32 x $\frac{1}{2}$ —brush assembly to frame | 2 2 | 39-45 39-45 |
| 10 | 18-11102 | TERMINAL—field | 1 | 39-45 |
| 11 | 18-11107 | BUSHING—field terminal | 1 | 39-45 |
| 12 | { B-12213 18-11094 | WASHER—flat $\frac{5}{16}$ } field terminal WASHER—fiber } | 1 3 | 39-45 39-45 |
| 13 | { 33879-S7-8 34806-S7-8 33923-S7-8 | NUT—hex.— $\frac{5}{16}$ -24 } field terminal LOCKWASHER— $\frac{5}{16}$ } NUT—check— $\frac{5}{16}$ -24 } | 1 1 1 | 39-45 39-45 39-45 |
| 14 | 18-11075 | FRAME assembly—not serviced separately, order 9N-11002 | 1 | 39-45 |
| 15 | 52-11130-A | PLATE assembly—rear end | 1 | 39-45 |
| 16 | 18-10088 | DOWEL—rear plate to frame | 1 | 39-45 |
| 17 | 68-10044 | SCREW—pole piece | 4 | 39-45 |
| 18 | 18-11085 | COIL—field—right | 1 | 39-45 |
| 19 | 18-11083 | COIL—field—left | 1 | 39-45 |
| 20 | 18-11036 | WASHER—thrust—front and rear | 2 | 39-45 |
| 21 | 52-11365B | PIN—pinion drive | 1 | 39-45 |
| 22 | 52-11005 | ARMATURE assembly | 1 | 39-45 |
| 23 | 52-11367 | PINION and BARREL assembly—drive | 1 | 39-45 |
| 24 | 52-11368 | SPRING—meshing | 1 | 39-45 |
| 25 | 52-11369 | SPRING—anti-drift—drive | 1 | 39-45 |
| 26 | 52-11370 | RING—retaining—drive pinion | 1 | 39-45 |
| 27 | 52-11350-C | DRIVE assembly composed of items 22 thru 25 and 27 thru 31 | 1 | 39-45 |
| 28 | 52-11372 | PLATE—spring anchor | 1 | 39-45 |
| 29 | 52-11375 | SPRING—drive | 1 | 39-45 |
| 30 | 52-11372 | PLATE—spring anchor | 1 | 39-45 |
| 31 | 52-11373 | RING—lock—drive spring | 1 | 39-45 |
| 31 | 52-11366-B | SCREW drive and SHAFT assembly | 1 | 39-45 |

2N TRACTOR PARTS LIST

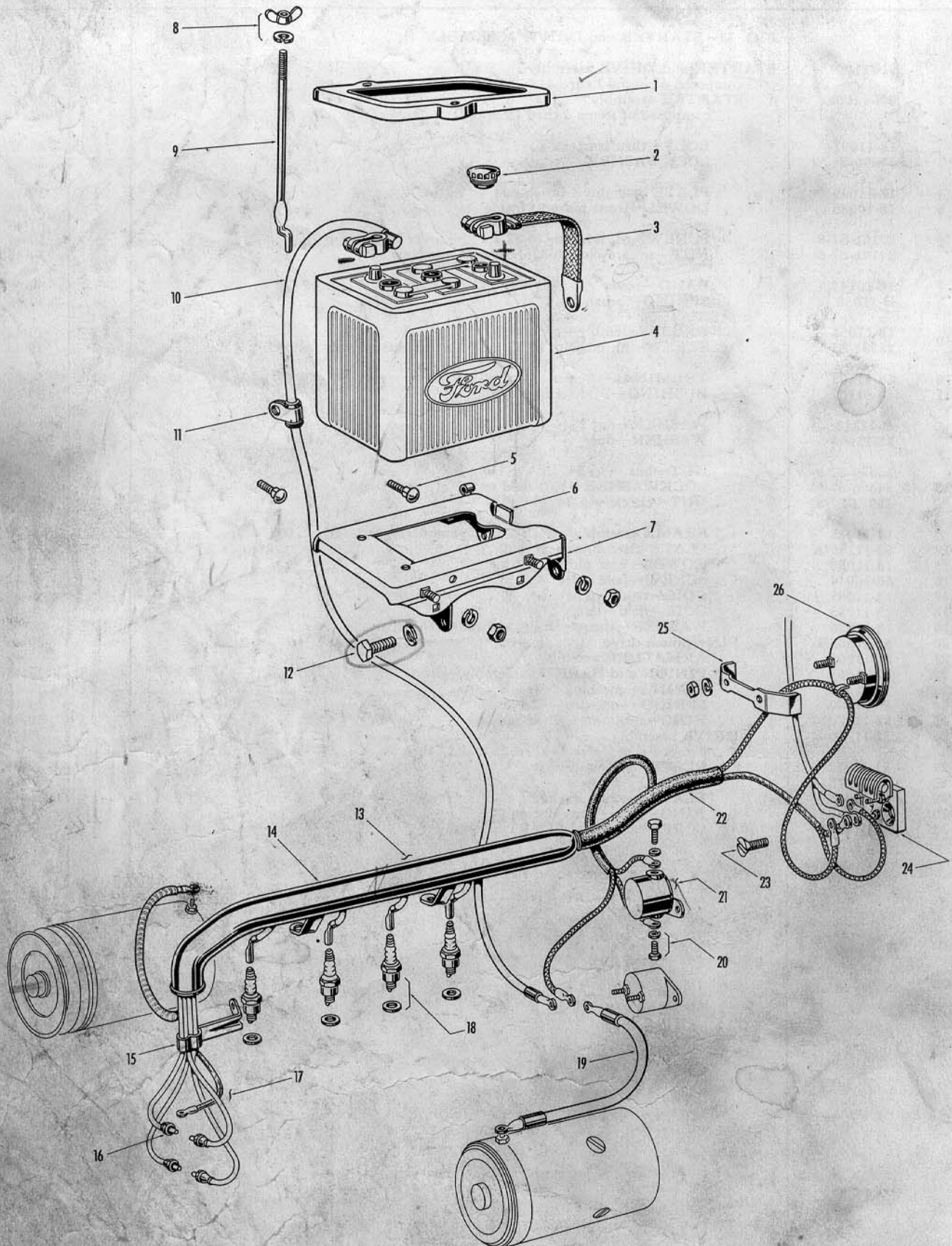


FIG. 34

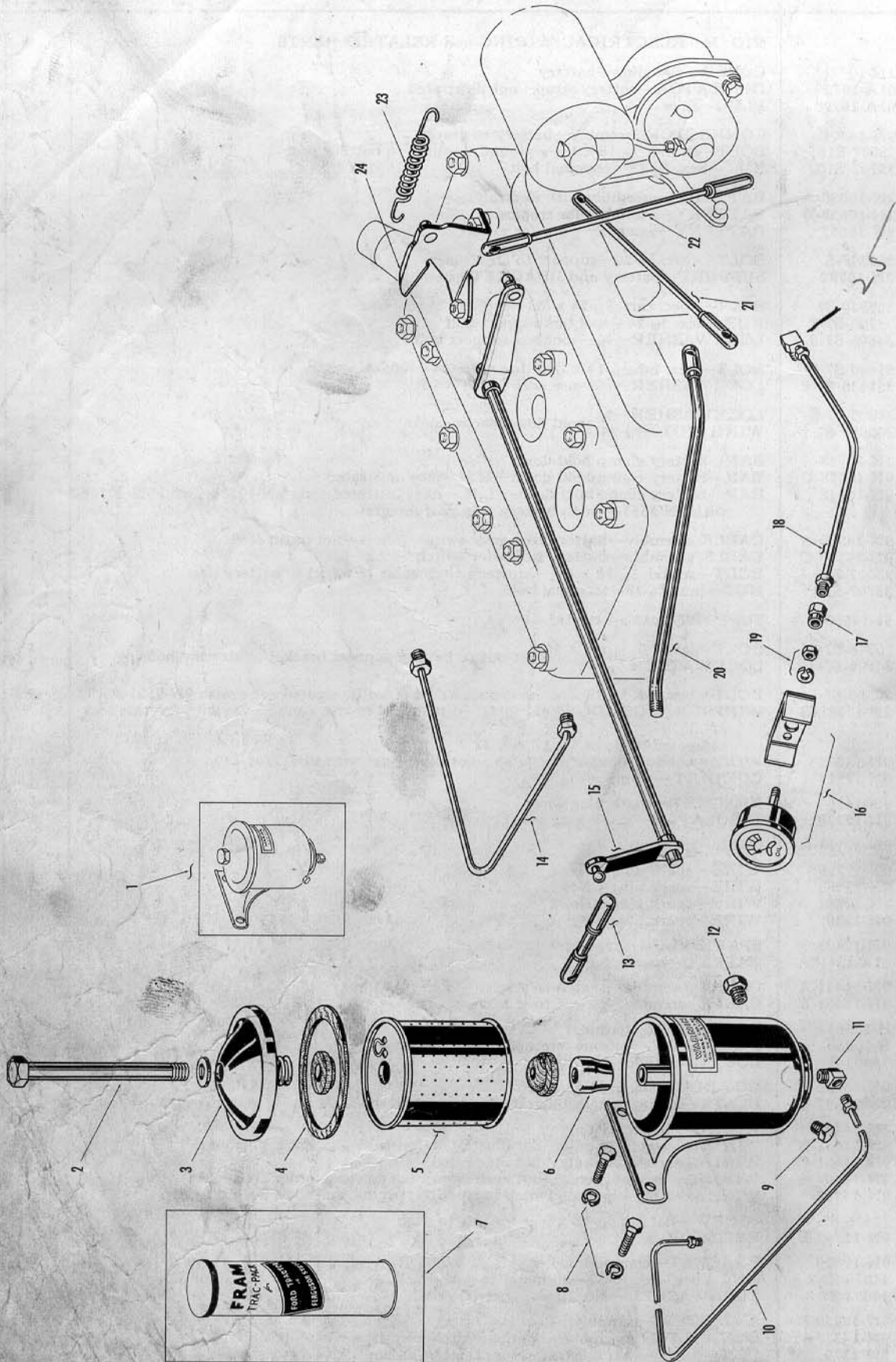
2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|-------------|---|-----------------|---------|
| FIG. 34—ELECTRICAL WIRING and RELATED PARTS | | | | |
| 1 | 2N-10721 | COVER—clamping—battery | 1 | 42-45 |
| | 01A-10726 | INSULATOR—battery strap—not illustrated | 1 | 39-45 |
| 2 | 01A-10720 | PLUG—filler | 3 | 39-45 |
| 3 | 9N-14301 | CONNECTOR assembly—battery to ground | 1 | 39-45 |
| | 23017-S16 | BOLT—sq. hd. $\frac{5}{16}$ -18 x $1\frac{1}{4}$ —ground terminal to battery post | 1 | 39-45 |
| | 33797-S16 | NUT—hex. $\frac{5}{8}$ -18—terminal bolt. | 1 | 39-45 |
| 4 | 2N-10655-A | BATTERY—assembly with electrolyte | 1 | 39-45 |
| | 2N-10655-B | BATTERY—assembly for tropics | 1 | 39-45 |
| | 2N-10657 | BATTERY—assembly—dry for export | 1 | 39-45 |
| 5 | 355596-S | BOLT—carr. $\frac{7}{16}$ -20—support to air cleaner | 2 | 39-45 |
| 6 | 2N-10732 | SUPPORT—battery and BRACKET assembly | 1 | 43-45 |
| 7 | 350320-S2 | BOLT—spec. carr. $\frac{5}{16}$ -24 x .63—support to tool box | 2 | 39-45 |
| | 33792-S7-8 | NUT—hex. $\frac{5}{16}$ -24—tool box support bolt | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ —tool box support bolt | 2 | 39-45 |
| | 21440-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -14 x .75—use with 9N-17005-A | 2 | 39-42 |
| | 351436-S7-8 | LOCKWASHER— $\frac{7}{16}$ —use with 9N-17005-A | 2 | 39-42 |
| 8 | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ } hold down bar to cover | 2 | 39-45 |
| | 350984-S7 | WING NUT— $\frac{5}{16}$ -24 } | 2 | 39-45 |
| 9 | 2N-10728 | BAR—battery clamp hold-down | 2 | 42-45 |
| | 9N-10728-C | BAR—battery clamp hold-down—R.H.—not illustrated | 1 | 39-42 |
| | 9N-10748 | BAR—battery clamp hold-down—L.H.—not illustrated—use 9N-10728-C and 9N-10748 with 9N-3551-A with battery tray cast integral | 1 | 39-42 |
| 10 | 9N-14300-A | CABLE assembly—battery to starter switch—short—not illustrated | 1 | ■12,500 |
| | 9N-14300-C | CABLE assembly—battery to starter switch—long | 1 | +12,499 |
| | 23017-S16 | BOLT—sq. hd. $\frac{5}{16}$ -18 x $1\frac{1}{4}$ —starter switch cable terminal to battery post | 1 | 39-45 |
| | 33797-S16 | NUT—hex. $\frac{5}{8}$ -18—terminal bolt. | 1 | 39-45 |
| 11 | 51-14550-A | SUPPORT—cable—starter | 1 | 39-45 |
| 12 | 20346-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{3}{4}$ } cut-out to battery support bracket to steering housing | 2 | 39-45 |
| | 34806-S7-8 | LOCKWASHER $\frac{5}{16}$ } | 2 | 39-45 |
| 13 | 20306-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{1}{16}$ —cut-out to dash—not illustrated—use with 9N-3551-A. | 2 | 39-42 |
| | 2N-12281-B | WIRING and CONDUIT assembly—distributor to spark plug—use with ignition lock 2N-3679 composed of items 14, 17 and 22 | 1 | 42-45 |
| 14 | 9N-13603 | WIRE—conduit to indicator lamp—not illus.—use with 9N-12281-D | 1 | 39-42 |
| | 9N-12112 | CONDUIT—wiring | 1 | 39-45 |
| 15 | 9N-14564 | BRACKET—spark plug wire. | 1 | 39-45 |
| | 9N-12278 | INSULATOR—spark plug wire | 2 | 39-45 |
| 16 | 9N-12113-A | SEAL—spark plug wire | 4 | 39-45 |
| 17 | 9N-12286 | WIRE—spark plug—No. 4 | 1 | 39-45 |
| | 9N-12283 | WIRE—spark plug—No. 3 | 1 | 39-45 |
| | 9N-12284 | WIRE—spark plug—No. 2 | 1 | 39-45 |
| | 9N-12287 | WIRE—spark plug—No. 1 | 1 | 39-45 |
| 18 | 9N-12405 | SPARK PLUG—type H-9 | 4 | 39-45 |
| | 01A-12410A | GASKET—spark plug | 4 | 39-45 |
| 19 | 9N-14431-A | CABLE assembly—switch to starter—long—not illustrated | 1 | ■12,500 |
| | 9N-14431-B | CABLE assembly—switch to starter—short | 1 | +12,499 |
| 20 | B-10564 | BOLT—cut-out terminal | 2 | 39-45 |
| | B-10563 | INSULATOR—cut-out terminal | 2 | 39-45 |
| | 34803-S | LOCKWASHER—No. 10. | 2 | 39-45 |
| 21 | 9N-10505-B | CUT-OUT assembly—generator | 1 | 39-45 |
| | 9N-10597-B | PLATE—adaptor—not illustrated—use with 9N-3551-A | 1 | 39-45 |
| 22 | 2N-14401 | WIRING—assembly only | 1 | 45- |
| | 9N-14401-B | WIRING—assembly only—not illustrated } less tube and spark plug wires | 1 | 39-43 |
| | 9N-14401-C | WIRING—assembly only—not illustrated } | 1 | 39-43 |
| | 9N-14401-E | WIRING—assembly only—not illustrated—not serviced, order 2N-14401 with 9N-14498 | 1 | 39-43 |
| | 9N-14498 | WIRE assembly—ignition switch to junction terminal and coil—not illustrated | 1 | 43-45 |
| 23 | 24626-S7-8 | SCREW—flat hd. $\frac{5}{16}$ -18 x $\frac{1}{16}$ —resistor to dash. | 2 | 39-45 |
| 24 | 9N-12250-B | RESISTOR | 1 | 39-45 |
| 25 | 9N-10879 | BRACKET—clamp-ammeter. | 1 | 39-45 |
| | 34079-S7-8 | NUT—hex. No. 10-32—ammeter to dash | 2 | 39-45 |
| | 34803-S7-8 | LOCKWASHER—No. 10—ammeter to dash | 2 | 39-45 |
| 26 | 9N-10850-B | AMMETER—assembly | 1 | 39-45 |
| | 9N-14377 | CONNECTOR assembly—ignition switch to resistor—not illus. | 1 | 39-43 |
| | 9N-2279 | CLIP—wiring—not illustrated—for tractors having ignition switch on R.H. side of instrument panel | 1 | 39-43 |

■ before serial
+ after serial

2N TRACTOR PARTS LIST

FIG. 35



2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--|---|-----------------|-------------------------|
| | | FIG. 35—OIL FILTER, OIL GAUGE, CONTROL RODS and RELATED PARTS | | |
| 1 | 9N-18660 | OIL FILTER and BRACKET ASSEMBLY composed of body not serviced and items 2 thru 6, 9 and two decals | 1 | 39-45 |
| 2 | { O1A-18691-A O1A-18675 | CAP SCREW—cover GASKET—cover cap screw | 1 1 | 39-45 39-45 |
| 3 | 9N-18687 | COVER—oil filter | 1 | 39-45 |
| 4 | { O1A-18689 9N-18688 | GASKET—cartridge GASKET—cover | 2 1 | 39-45 39-45 |
| 5 | 9N-18662 | CARTRIDGE assembly with gaskets—not serviced separately, order 9N-18649 SPACER—cartridge | 1 | 39-45 |
| 6 | 9N-18677 | | | |
| 7 | 9N-18649 | | | |
| 8 | { 20348-S7-8 34807-S7-8 | BOLT—hex hd. $\frac{3}{8}$ -16 x $\frac{3}{4}$ LOCKWASHER— $\frac{3}{8}$ } bracket to cylinder head | 2 2 | 39-45 39-45 |
| 9 | 358042-S | PLUG—drain | 1 | 39-45 |
| 10 | { 9N-18666 ✓ 2N-18666 ✓ 91A-2133 | TUBE assembly—filter to block—short—not illustrated TUBE assembly—filter to governor—long NUT—oil line tube | 1 1 2 | 39-44 44-45 39-45 |
| 11 | 9N-18686 | ELBOW—oil line—outlet—filter to governor and filter to block | 1 | 39-45 |
| 12 | 9N-18679 | ADAPTER—filter inlet | 1 | 39-45 |
| 13 | 9N-9810 | SOCKET assembly—throttle | 1 | 39-45 |
| 14 | { 2N-18667 91A-2133 | TUBE assembly—filter inlet NUT—oil line tube | 1 2 | 39-45 39-45 |
| 15 | 2N-9802 | SHAFT assembly—throttle control | 1 | 39-45 |
| 16 | 9N-9273 | OIL GAUGE assembly—includes detachable bracket | 1 | 39-45 |
| 17 | 9N-18685 | ADAPTER—screws onto oil gauge | 1 | 39-45 |
| 18 | { 9N-18676 ✓ 9N-18678 ✓ | TUBE assembly—oil pressure gauge NUT—oil gauge tube | 1 2 | 39-45 39-45 |
| 19 | { 34079-S7-8 34803-S7-8 | NUT—hex #10-32 LOCKWASHER #10 } oil gauge to dash | 2 2 | 39-45 39-45 |
| 20 | 9N-9700-A | ROD assembly—choke control | 1 | 39-45 |
| 21 | 9N-9818-A | ROD assembly—governor to carburetor | 1 | 39-45 |
| 22 | 9N-9815-B | ROD assembly—throttle shaft to governor | 1 | 39-45 |
| 23 | 9N-9827 | SPRING—governor compensating | 1 | 39-45 |
| 24 | 9N-9824-A2 | BRACKET—throttle control shaft | 1 | 39-45 |
| | 9N-9828 | PIN—control shaft bracket DECAL—instruction DECAL—warning } not illustrated | 1 | 39-42 |
| | 9N-18635 | | 1 | 39-45 |
| | 9N-18634 | | 1 | 39-45 |

25 9N-18668 Elbow - Filter + gauge to block

2N TRACTOR PARTS LIST

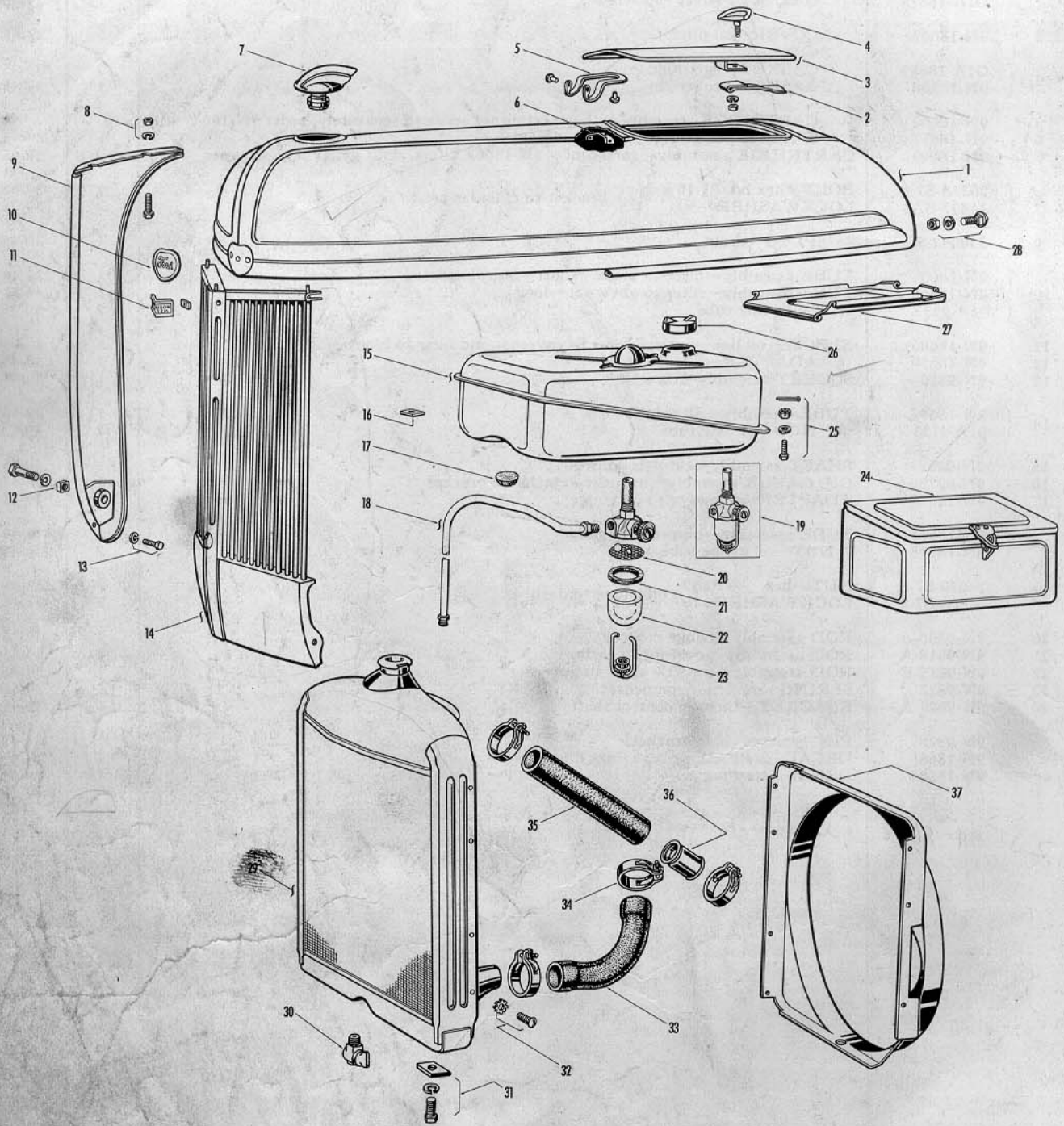


FIG. 36

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|---|--|-----------------|----------|
| | | FIG. 36—HOOD ASSEMBLY, SIDE PANELS, FUEL TANK, SEDIMENT BULB and RELATED PARTS | | |
| 1 | 9N-16612-B 9N-16612-C | HOOD TOP assembly—not illustrated | 1 | 39-42 |
| | | HOOD TOP assembly composed of hood, not serviced, and items 3, 5 and 6 | 1 | 42-45 |
| 2 | 9N-16656 33795-S7-8 34805-S7-8 | TONGUE—hood top battery cover | 1 | 39-45 |
| | | NUT—hex. hd. $\frac{1}{4}$ -20—hood top battery cover stud to tongue | 1 | 39-45 |
| | | LOCKWASHER— $\frac{1}{4}$ —hood top battery cover stud to tongue | 1 | 39-45 |
| 3 | 9N-16938-B 9N-16938-D 9N-16938-C | COVER assembly—hood top battery—for service only on cast hoods | 1 | 39-42 |
| | | COVER assembly—hood top battery—for service only on 9N-16612-A and B | 1 | 39-42 |
| | | COVER assembly—hood top battery—illustrated composed of cover not serviced separately, and the hinge and oval hd. rivet in item 5 | 1 | 42-45 |
| 4 | 9N-16948-B 60882-S 9N-16625 | SPRING—battery opening cover—not illustrated } for service only on 9N-16938 B&D | 4 | 39-42 |
| | | RIVETS—spring to cover—not illustrated | 8 | 39-42 |
| | | STUD and HANDLE—hood top battery cover assembly | 1 | 42-45 |
| 5 | 9N-16689 63345-S7-8 60894-S7-8 | HINGE—hood top battery cover | 1 | 42-45 |
| | | RIVET—tubular—oval hd. $\frac{7}{16}$ x $\frac{3}{16}$ —hinge to retainer | 2 | 42-45 |
| | | RIVET—oval hd. $\frac{3}{16}$ x $\frac{5}{16}$ —hinge to cover and retainer to hood | 4 | 42-45 |
| 6 | 9N-16651 | RETAINER—hinge | 1 | 39-45 |
| 7 | 9N-8100 2N-8100 | CAP assembly—not illustrated—use with 9N-8005 | 1 | 39-43 |
| | | CAP assembly—pressure | 1 | +109,502 |
| 8 | 20311-S7-8 33798-S7-8 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -24 x $\frac{1}{2}$ } hood top to side panel | 4 | 39-45 |
| | | NUT—hex. $\frac{5}{16}$ -24 | 4 | 39-45 |
| | | LOCKWASHER— $\frac{5}{16}$ | 4 | 39-45 |
| 9 | 2N-16618 2N-16619 | PANEL assembly—side—R.H. | 1 | 42-45 |
| | | PANEL assembly—side—L.H.—not illustrated | 1 | 42-45 |
| 10 | 2N-16600 | PLATE—identification (FORD) | 1 | 39-45 |
| 11 | 9N-8215 355870 | PLATE—identification (FERGUSON) | 1 | 39-45 |
| | | NUT—speed $\frac{3}{16}$ —name plate to grill | 2 | 39-45 |
| 12 | 20876-S7-8 34708-S7-8 356034-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -20 x .88 } side panel to axle support | 2 | 39-45 |
| | | WASHER—flat $\frac{7}{16}$ | 2 | 39-45 |
| | | NUT—sq. $\frac{7}{16}$ -20 | 2 | 39-45 |
| 13 | 20337-S7-8 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -24 x $1\frac{1}{16}$ } side panel to grill | 2 | 39-45 |
| | | LOCKWASHER | 2 | 39-45 |
| 14 | 9N-8206-D | GRILL assembly—radiator | 1 | 39-45 |
| | 9N-8430-B | SUPPORT—grill—not illustrated—for service only on 9N-16618 and 9N-16619 | 2 | 39-42 |
| 15 | 9N-9002 | FUEL TANK assembly composed of tank not serviced separately, and item 26 | 1 | 39-45 |
| 16 | 9N-9067 | PAD—support—fuel tank | 3 | 39-45 |
| | 9N-9126 | ADAPTOR—tank to tank support—not illustrated | 1 | 39-42 |
| 17 | 9N-9121-A | ANTI-RATTLER—between fuel line and fuel tank | 1 | 39-45 |

+after serial

(Continued on next page)

2N TRACTOR PARTS LIST

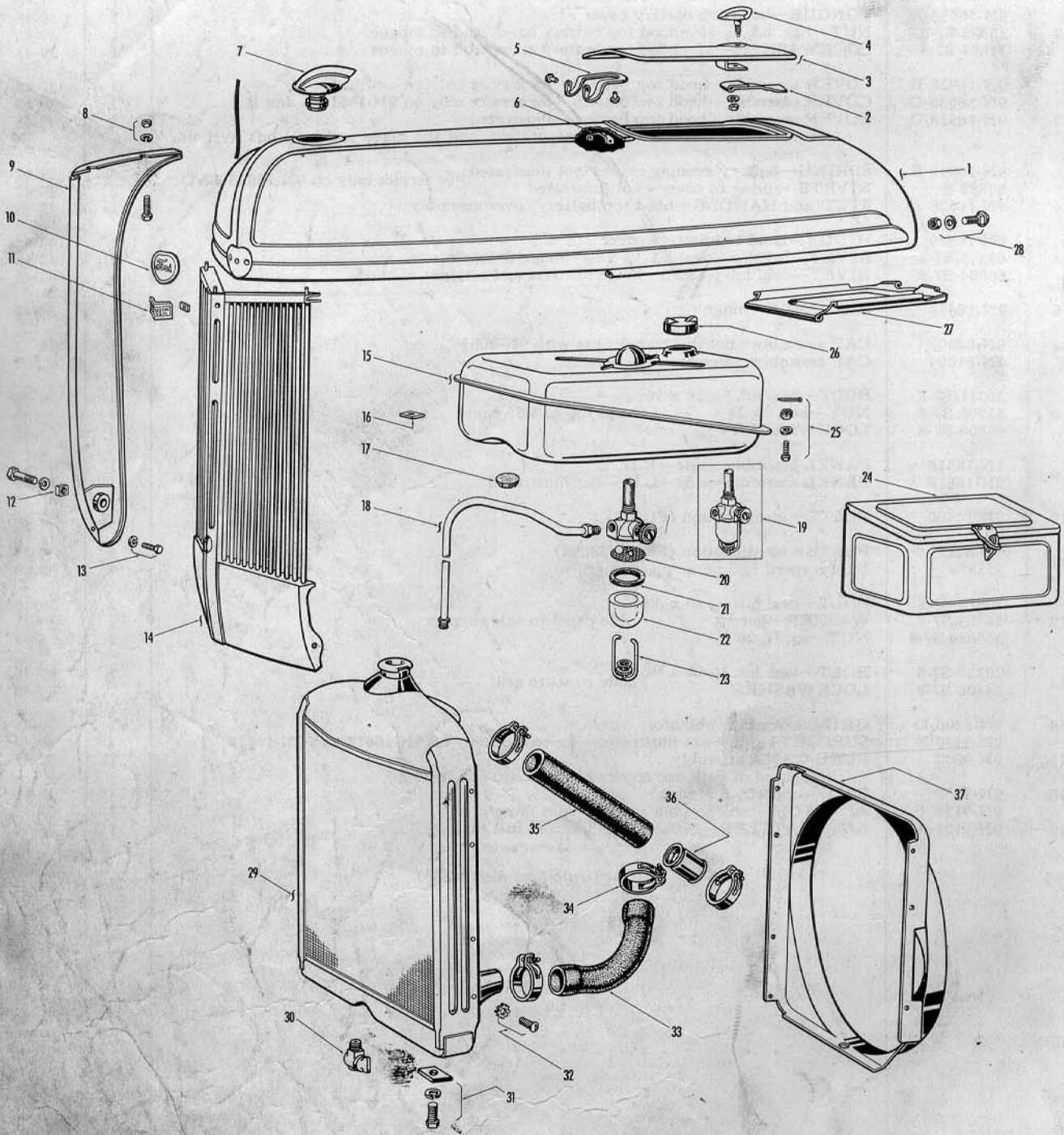


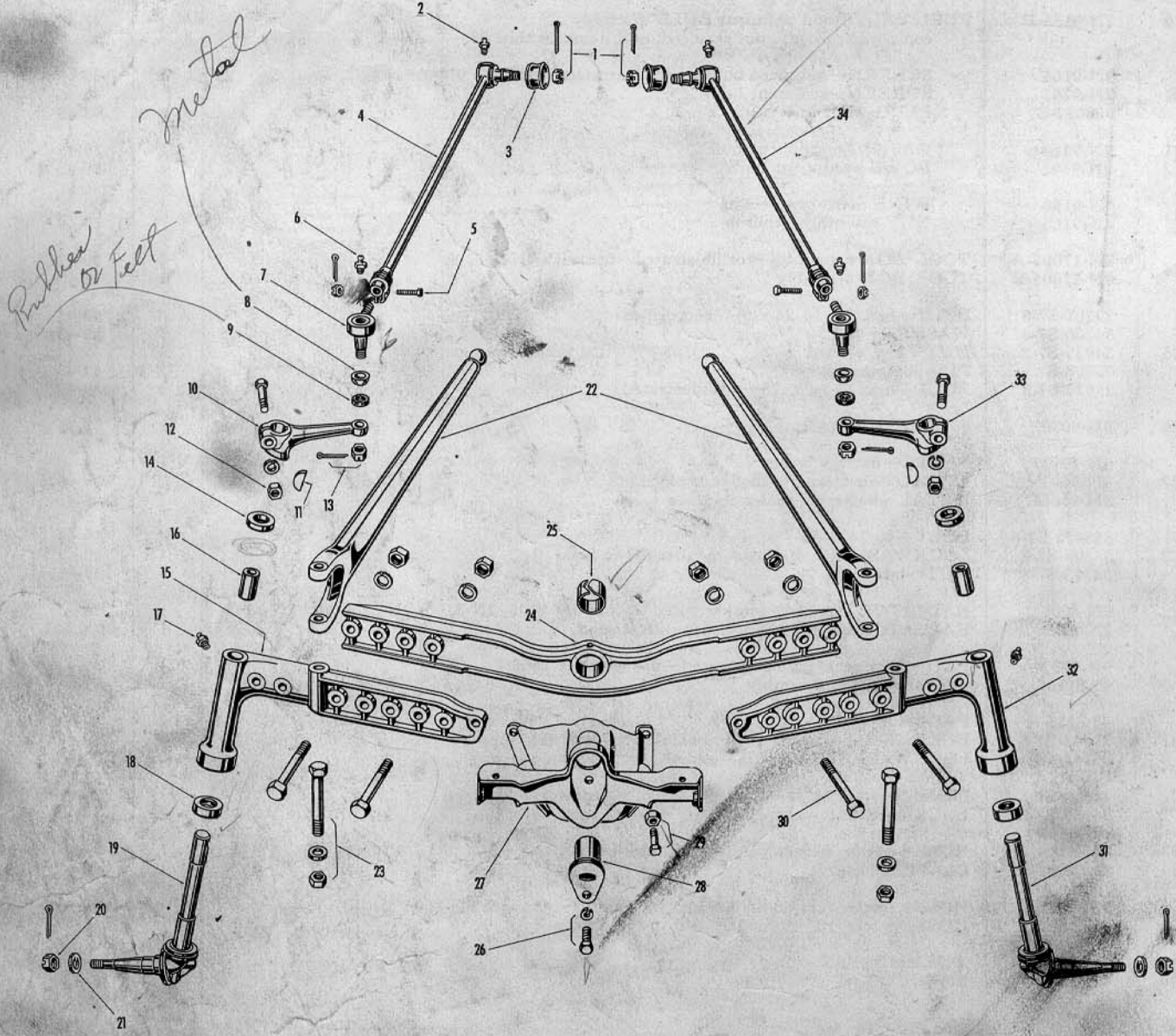
FIG. 36

2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|---|---|-----------------|----------|
| | | FIG. 36—HOOD ASSEMBLY, SIDE PANELS, FUEL TANK, SEDIMENT BULB and RELATED PARTS (Continued) | | |
| 18 | 9N-9282-A 91A-2133 | FUEL LINE assembly | 1 | 39-45 |
| | | NUT—fuel line | 2 | 39-45 |
| | 9N-9155-A | FUEL VALVE and sediment BULB assembly—not serviced, order 2N-9155-B | | 39-43 |
| | 9N-9164-A | VALVE BODY assembly—not serviced—order 2N-9155-B | | 39-43 |
| | 356392-S7-8 | WASHER—valve body assembly—use with 9N-9155-A | 1 | 39-43 |
| | 356390-S | WASHER—valve body assembly—use with 9N-9155-A | 1 | 39-43 |
| | 357244-S | PIN—cotter-valve body assembly—use with 9N-9155-A | 1 | 39-43 |
| 19 | 2N-9155-B | FUEL VALVE and sediment BULB assembly composed of body, not serviced, and items 20 thru 23 | 1 | 43-45 |
| 20 | 9N-9161 2N-9161 358072-S5 | SCREEN—sediment bulb—not illustrated—use with 9N-9155-A | 1 | 39-43 |
| | | SCREEN—sediment bulb | 1 | 43-45 |
| | | PLUG—fuel line | 1 | 43-45 |
| 21 | 9N-9160 | GASKET—sediment bulb | 1 | 39-45 |
| 22 | 9N-9162 | BOWL—sediment bulb | 1 | 39-45 |
| 23 | 2N-9166 2N-9163 | WIRE assembly—clamp | 1 | 39-45 |
| | | NUT assembly—thumb | 1 | 39-45 |
| 24 | 9N-17005-A 9N-17005-B | TOOL BOX assembly—not illustrated—use with 9N-3551-A | 1 | 39-42 |
| | | TOOL BOX assembly | 1 | 42-45 |
| 25 | 22201-S7-8 34706-S7-8 34029-S7-8 72008-S 25620-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -24 x $\frac{5}{8}$ —end drilled | 3 | 42-45 |
| | | WASHER—flat $\frac{5}{16}$ | 3 | 39-45 |
| | | NUT—hex. slotted $\frac{5}{16}$ -24 | 3 | 42-45 |
| | | PIN—cotter— $\frac{1}{16}$ x $\frac{5}{8}$ | 3 | 42-45 |
| | | BOLT—hex. $\frac{5}{16}$ -24 x .75—not illustrated | 3 | 39-42 |
| | | } fuel tank to support | | |
| 26 | 9N-9030 | FILLER CAP assembly | 1 | 39-45 |
| 27 | 9N-10737 9N-9603 9N-10661 | PLATE—battery cover | 1 | 39-45 |
| | | DECAL—air cleaner—shown in place | 1 | 39-45 |
| | | DECAL—battery—shown in place | 1 | 39-45 |
| 28 | 355472-S7-8 34806-S7-8 33798-S7-8 | BOLT— $\frac{5}{16}$ -24 x .56 | 4 | 39-45 |
| | | LOCKWASHER— $\frac{5}{16}$ instrument panel to hood | 4 | 39-45 |
| | | NUT—hex. — $\frac{5}{16}$ -24 | 4 | 39-45 |
| 29 | 9N-8005 2N-8005 | RADIATOR assembly—not serviced—order 2N-8005, 2N-8100, 2N-8260 and 2N-8146 | 1 | 39-43 |
| | | RADIATOR assembly—pressure—illustrated | 1 | +109,502 |
| 30 | 9N-8032-A 40-8115 | PAD—filler neck—not illustrated—use with 9N-8005 | 1 | 39-43 |
| | | DRAIN COCK assembly $\frac{1}{4}$ " | 1 | 39-45 |
| 31 | 40-8125-A 21443-S7-8 351436-S | PAD—support | 2 | 39-45 |
| | | BOLT—hex. hd. $\frac{7}{16}$ -14 x .94—radiator to front axle support | 2 | 39-45 |
| | | LOCKWASHER—spec. $\frac{7}{16}$ —radiator support bolt | 2 | 39-45 |
| 32 | 41554-S7-8 34938-S7-8 | SCREW—binding #8-32 x $\frac{3}{8}$ —shroud to radiator | 7 | 39-45 |
| | | LOCKWASHER—ext. tooth #10—shroud to radiator | 7 | 39-45 |
| 33 | 9N-8286 | HOSE—outlet—water pump to radiator | 1 | 39-45 |
| 34 | 60-8287 | CLAMP—hose | 4 | 39-45 |
| 35 | 9N-8260 2N-8260 | HOSE—inlet—7.56" cylinder head to radiator—use with 9N-8005 | 1 | 39-43 |
| | | HOSE—inlet—10" cylinder head to radiator | 1 | 43-45 |
| 36 | 9N-8575-A1 | THERMOSTAT | 1 | 39-45 |
| 37 | 2N-8146 | SHROUD—fan | 1 | 43-45 |

+after serial

FIG. 37



2N TRACTOR PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS | |
|----------|---|---|--|-------------------------|-------------------------|
| | | FIG. 37—FRONT AXLE and RELATED PARTS | | | |
| 1 | 72025-S7-8 33832-S7-8 | PIN—cotter $\frac{3}{32} \times \frac{7}{8}$ NUT—hex. $\frac{1}{2}$ -20 } ball stud to steering gear sector | 2 | 39-45 | |
| 2 | 353043-A | | LUBRICATOR | 2 | 39-45 |
| 3 | 9N-3324 | COVER—dust | 2 | 39-45 | |
| 4 | 9N-3304 | LINK assembly—steering drag—R.H. composed of rod, not serviced, and items 3, 5 and 7 | 2 1 | 39-45 39-45 | |
| 5 | 22228-S7-8 34029-S7-8 72003-S7-8 | BOLT— $\frac{5}{16}$ -24 x $1\frac{1}{4}$ NUT—castle hex. $\frac{5}{16}$ -24 } steering drag link clamp PIN—cotter $\frac{1}{16}$ x $\frac{1}{2}$ | 2 2 2 | 39-45 39-45 39-45 | |
| 6 | 353043-A | | LUBRICATOR | 2 | 39-45 |
| 7 | 11A-3289-A | | END assembly—spindle arm to connecting rod | 2 | 39-45 |
| 8 | 78-3336 | RETAINER—rod spindle connection | 2 | 39-45 | |
| 9 | 78-3332 | COVER—rod spindle connection. | 2 | 39-45 | |
| | 9N-3130 | ARM—spindle—R.H. | 2 | 39-45 | |
| | 9N-3122 | PIN | 1 | 39-43 | |
| | 33792-S7-8 | NUT—hex. $\frac{7}{16}$ -20 } not illustrated, use only with 9N-3105 | 1 | 39-43 | |
| | 351436-S7-8 | LOCKWASHER— $\frac{7}{16}$ | 1 | 39-43 | |
| 10 | 2N-3130 | ARM—spindle—R.H.—illustrated | 1 | 39-43 | |
| 11 | 74189-S | KEY—woodruff—arm to spindle. | 1 | 43-45 | |
| | | | 2 | 39-45 | |
| 12 | 20885-S7-8 33792-S7-8 351436-S | BOLT—hex. hd. $\frac{7}{16}$ -20 x 2.56 NUT—hex. $\frac{7}{16}$ -20 } arm to spindle LOCKWASHER— $\frac{7}{16}$ | 2 2 2 | 39-45 39-45 39-45 | |
| 13 | 72025-S7-8 33832-S7-8 | | PIN—cotter $\frac{3}{32} \times \frac{7}{8}$ NUT—hex. $\frac{1}{2}$ -20 } ball stud to spindle arm | 2 2 | 39-45 39-45 |
| 14 | 9N-3528 | | | SEAL—dust—spindle arm | 2 |
| 15 | 9N-3006-A | AXLE assembly—front—right half composed of axle and item 16 | 2 1 | 39-45 39-45 | |
| | 9N-3008-A | AXLE—front half—R.H.—not serviced, order 9N-3006-A | | | |
| 16 | 2N-3109 | BUSHING—spindle | | | |
| 17 | 353027-A2-S7-8 | LUBRICATOR | 4 | 39-45 | |
| 18 | 9N-3123-A | BEARING—front axle spindle | 2 | 39-45 | |
| | 9N-3105 | SPINDLE assembly—front—R.H. and L.H.—not serviced, not illustrated— order 2N-3105 or 2N-3106 with 2N-3130 or 2N-3131. | | | |
| 19 | 2N-3105 | SPINDLE assembly—front—R.H. composed of spindle, not serviced, and item 20 | | ■109,503 +109,502 | |
| 20 | 351129-S | NUT—castle $\frac{3}{4}$ -16 | 2 | 39-45 | |
| 21 | 72054-S 9N-1195 | PIN—cotter $\frac{5}{32} \times 1\frac{1}{4}$ —spindle nut WASHER—hub bearing retainer | 2 2 | 39-45 39-45 | |
| 22 | 2N-3405 | | ROD—front radius. | 2 | 39-45 |
| 23 | 21191-S7-8 33806-S34 351505-S7-8 | BOLT—hex. hd. $\frac{5}{8}$ -18 x 5.312 NUT—hex. $\frac{5}{8}$ -18 } radius rod to front axle WASHER—flat $\frac{5}{8}$ | 2 2 2 | 39-45 39-45 39-45 | |
| 24 | 9N-3010-A | | AXLE—center | 2 | 39-45 |
| 25 | 9N-3039 | | BUSHING—center axle | 1 | 39-45 |
| 26 | 20413-S7-8 34809-S7-8 | BOLT—hex. hd. $\frac{1}{2}$ -20 x $1\frac{1}{8}$ LOCKWASHER | 1 1 | 39-45 39-45 | |
| | 350635-S7-8 33790-S7-8 | | NUT—hex.—spec. $\frac{7}{16}$ -20 } not illustrated, use only with 9N-3029 | 1 1 | 39-45 39-43 |
| 27 | 9N-3029 | SUPPORT assembly—front axle not serviced, order 2N-3029-B with 2N-3126-D | | | 39-43 |
| | 2N-3029 | SUPPORT assembly—front axle use with 2N-3126 | 1 | 43-44 | |
| | 2N-3029-B | SUPPORT assembly—front axle—use with 2N-3126-D—illus. | 1 | +167,488 | |
| | 9N-3126-A | PIN—front axle—battery ignition—use only with 9N-3029 | 1 | 39-43 | |
| 28 | 2N-3126 | PIN—front axle—magneto ignition—use only with 2N-3029. | 1 | 43-44 | |
| | 2N-3126-B | PIN—front axle—battery ignition—opt. with 2N-3126-E—use only with 2N-3029 | 1 | 43-44 | |
| | 2N-3126-D | PIN—front axle—battery ignition—use only with 2N-3029B | 1 | +167,488 | |
| | 2N-3126-E | PIN—front axle—battery ignition—opt. with 2N-3126-B—use only with 2N-3029 | 1 | 43-44 | |
| 29 | 20892-S34 33792-S7-8 | BOLT—hex. hd. $\frac{7}{16}$ -20 x 1.12 NUT—hex. $\frac{7}{16}$ -20 } front axle support to oil pan | 6 6 | 39-45 39-45 | |
| | 21182-S7-8 33806-S7-8 351505-S7-8 | | BOLT—hex. hd. $\frac{5}{8}$ -18 x 2.88 NUT—hex. $\frac{5}{8}$ -18 } center axle to right and left halves WASHER—flat $\frac{5}{8}$ | 4 4 4 | 39-45 39-45 39-45 |
| 30 | 2N-3106 | SPINDLE assembly—front L.H. composed of spindle not serviced, and item 20 | | 1 | +109,502 |
| 31 | 9N-3007-A | AXLE assembly—front—left half composed of axle not serviced, and item 16 | | 1 | 39-45 |
| | 9N-3131 | ARM—spindle—L.H. | 1 | 39-43 | |
| | 9N-3122 | PIN | 1 | 39-43 | |
| | 33792-S7-8 | NUT | 1 | 39-43 | |
| | 351436-S7-8 | LOCKWASHER | 1 | 39-43 | |
| 33 | 2N-3131 | ARM—spindle—L.H.—illustrated | 1 | 39-43 | |
| 34 | 9N-3305 | LINK—assembly—steering drag—L.H. composed of rod, not serviced, and items 3, 5 and 7 | 1 | 43-45 39-45 | |

■ before serial
+ after serial

2N TRACTOR PARTS LIST

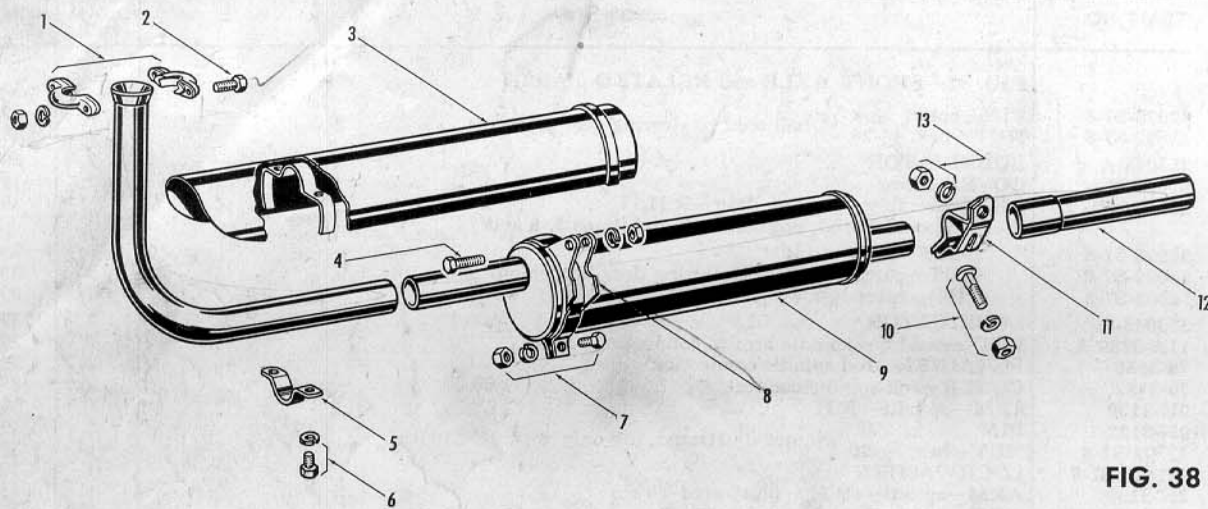


FIG. 38

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|---|--|--|------------------|----------------------------------|
| FIG. 38—MUFFLER ASSEMBLY and RELATED PARTS | | | | |
| 1 | 9N-5251 | CLAMP—muffler inlet pipe | 2 | 39-45 |
| 2 | 21477-S 33825-S 355959-S 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $1\frac{5}{8}$ —inlet pipe clamp NUT—hex. $\frac{5}{16}$ -18—inlet pipe clamp—optional with 355959-S NUT—hex. $\frac{5}{16}$ -18—inlet pipe clamp—optional with 33825-S LOCKWASHER— $\frac{5}{16}$ —inlet pipe clamp | 2 2 2 2 | 39-45 39-45 39-45 39-45 |
| 3 | 9N-5290 | SHIELD assembly | 1 | 39-45 |
| 4 | 20879-S7-8 33792-S7-8 351436-S | BOLT—hex. hd. $\frac{7}{16}$ -20 x $1\frac{3}{4}$ NUT—hex. $\frac{7}{16}$ -20 LOCKWASHER— $\frac{7}{16}$ spec. } bracket and clamp assembly to transmission and center housing | 1 1 1 | 39-45 39-45 39-45 |
| 5 | 9N-5293 | CLAMP—exhaust pipe shield | 1 | 39-45 |
| 6 | 24327-S7-8 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -24 x $\frac{5}{8}$ —clamp to shield LOCKWASHER— $\frac{5}{16}$ —clamp to shield | 2 2 | 39-45 39-45 |
| 7 | 20426-S7-8 33797-S7-8 34806-S7-8 | BOLT—hex. hd. $\frac{5}{16}$ -18 x $1\frac{5}{8}$ NUT—hex. $\frac{5}{16}$ -18 LOCKWASHER— $\frac{5}{16}$ } bracket and clamp assembly to muffler | 1 1 1 | 39-45 39-45 39-45 |
| 8 | 9N-5252 | BRACKET and CLAMP assembly | 1 | 39-45 |
| 9 | 9N-5230-A | MUFFLER assembly | 1 | 39-45 |
| 10 | 23423-S7-8 33797-S7-8 34806-S7-8 | BOLT—carriage rd. hd.— $\frac{5}{16}$ -18 x $1\frac{1}{8}$ NUT—hex. $\frac{5}{16}$ -18 LOCKWASHER— $\frac{5}{16}$ } tail pipe to muffler | 1 1 1 | 39-45 39-45 39-45 |
| 11 | 9N-5260 | BRACKET—outlet pipe | 1 | 39-45 |
| 12 | 9N-5255 | PIPE—muffler outlet | 1 | 39-45 |
| 13 | 33792-S7-8 351436-S | NUT—hex. $\frac{7}{16}$ -20 LOCKWASHER—special $\frac{7}{16}$ } tail pipe clamp to rear axle stud | 1 1 | 39-45 39-45 |
| GROUP 39—SHIPPING KIT | | | | |
| 2N-17003 | SHIPPING KIT— <i>not a service item</i> —not illustrated—shipped with tractor composed of: | | | |
| 9N-5182 | DRAWBAR (shown on Fig. 5) | | | 1 |
| 9N-5372 | STAY assembly—R.H. (shown on Fig. 5) | | | 1 |
| 9N-5373 | STAY assembly—L.H. (shown on Fig. 5) | | | 1 |
| 9N-17014 | WRENCH—open end | | | 1 |
| 01A-17017-B | WRENCH—spark plug & cylinder head | | | 1 |
| 01A-17021 | MONKEY WRENCH | | | 1 |
| 9N-17040 | CRANK | | | 1 |
| 2N-17125-A2 | GREASE GUN (optional with A3) | | | 1 |
| 2N-17128-A2 | ADAPTER—grease gun (use with 2N-17128-A2) | | | 1 |
| 2N-17125-A3 | GREASE GUN—(optional with A2) | | | 1 |
| 2N-17128-A1 | ADAPTER—grease gun (use with 2N-17128-A3) | | | 1 |

TRACTOR SUPPLEMENTS NUMERICAL PARTS INDEX

| PART NUMBER | | | | PART NUMBER | | | |
|--------------|---------------------|-------|------|---------------|---------------------|-------|------|
| NAME | | GROUP | PAGE | NAME | | GROUP | PAGE |
| IT-TO-20 | TRACTOR JACK | 40 | 79 | 9NAN-9155 | SEDIMENT BULB | | |
| 9NBN-501 | COVER | 45 | 82 | | ASSY. | 48 | 86 |
| 9N-508-B | CLIP | 43 | 81 | 9N-9161 | SCREEN | 48 | 86 |
| 9NBN-535 | PLUG | 45 | 82 | N.S.9NAN-9164 | VALVE BODY | 48 | 86 |
| 2N-574 | LINCH PIN | 43 | 81 | 9N-9166 | CLAMP | 48 | 86 |
| 2N-575 | RING | 43 | 81 | 9NAN-9282 | FUEL LINE | 48 | 86 |
| 9NBN-605-A | BASE | 45 | 82 | 9N-9282-B | FUEL LINE | 48 | 86 |
| 9NBN-718 | RETAINER | 45 | 82 | 9NAN-9292 | FUEL LINE | 48 | 86 |
| 9NBN-733 | COVER | 45 | 82 | 9NAN-9428 | MANIFOLD & STUD | | |
| 9N-755 | GUARD | 40 | 79 | | ASSY. | 47 | 85 |
| 9NBN-758 | PLUG | 45 | 82 | NO-9500 | U-BOLT | 44 | 82 |
| 2N-1164 | EXTENSION WITH | | | 2N-9510 | CARBURETOR ASSY. | 51 | 89 |
| | STRAPS | 12 | 27 | 2NAN-9510 | VAPORIZER ASSY. | 47 | 85 |
| N.S. 2N-1166 | EXTENSION | 12 | 27 | 9NAN-9510 | VAPORIZER ASSY. | 47 | 85 |
| 2N-1169 | STRAP | 12 | 27 | NO-9511 | "I" BOLT | 44 | 82 |
| M-2888 | PAINT | 40 | 79 | 9NAN-9516 | GASKET | 47 | 85 |
| 2NBN-3030 | SUPPORT | 45 | 82 | 9NAN-9519 | GASKET | 47 | 85 |
| 9NBN-3030 | SUPPORT | 45 | 82 | 2NAN-9520 | MIXING CHAMBER | | |
| 9N-3126-A | PIN | 45 | 82 | | ASSY. | 47 | 85 |
| 2N-3126-E | PIN | 45 | 75 | 9NAN-9520 | MIXING CHAMBER | | |
| 9NBN-3440 | CAP | 45 | 82 | | ASSY. | 47 | 85 |
| 9NAN-3512-A | INSTRUMENT PANEL | 48 | 86 | 2NAN-9521 | MIXING CHAMBER & | | |
| 9NBN-5116 | SPACER | 45 | 82 | | PLUG ASSY. | 47 | 85 |
| 9NAN-5230 | MUFFLER | 48 | 86 | 9NAN-9521 | MIXING CHAMBER & | | |
| 9NBN-5255 | PIPE | 45 | 82 | | PLUG ASSY. | 47 | 85 |
| 9NAN-6050 | CYLINDER HEAD | 48 | 86 | 9NAN-9522 | PLUG | 47 | 85 |
| CLO-6801 | GUARD | 40 | 79 | 9NAN-9523 | VALVE ASSY. | 47 | 85 |
| 9NAN-7000 | TRANSMISSION ASSY. | 48 | 86 | 9NAN-9536 | RATCHET | 47 | 85 |
| 9NBN-7000 | TRANSMISSION ASSY. | 45 | 82 | 9NAN-9540 | SPRING | 47 | 85 |
| 2NAN-7017 | GEAR | 48 | 86 | 9NAN-9545 | CHOKE PLATE | 47 | 85 |
| 2N-7017-A | GEAR | 48 | 86 | 2NAN-9546 | CHOKE LEVER & | | |
| 2NAN-7023 | TRANSMISSION GEAR | | | | SHAFT ASSY. | 47 | 85 |
| | SET | 48 | 86 | 9NAN-9546 | CHOKE LEVER & | | |
| 9N-7070 | SNAP RING | 48 | 86 | | SHAFT ASSY. | 47 | 85 |
| 9N-7100 | GEAR | 48 | 86 | 2N-9546 | CHOKE LEVER & | | |
| 9N-7101 | GEAR | 48 | 86 | | SHAFT ASSY. | 51 | 89 |
| 9N-7111 | COUNTERSHAFT | 48 | 86 | 9NAN-9550 | FLOAT & LEVER ASSY. | 47 | 85 |
| 2NAN-7113 | GEAR | 48 | 86 | 9NAN-9558 | PIN | 47 | 85 |
| 2N-7113-A | GEAR | 48 | 86 | 9NAN-9563 | GASKET | 47 | 85 |
| 9N-7141 | GEAR | 48 | 86 | 9NAN-9564 | FLOAT VALVE & GAS- | | |
| 9NBN-7520 | PEDAL ASSY. | 45 | 82 | | KET | 47 | 85 |
| T-TO-7701 | REAR STAND | 40 | 79 | 9NAN-9565 | NEEDLE ASSY. | 47 | 85 |
| T-TO-7702 | FRONT STAND | 40 | 79 | 78-9566 | VALVE | 47 | 85 |
| T-TO-7703 | CHAIN | 40 | 79 | 9NAN-9567 | SEAT | 47 | 85 |
| N.S. NO-7800 | FRAME ASSY. | 44 | 82 | 9NAN-9569 | GASKET | 47 | 85 |
| NO-7890 | HITCH | 44 | 82 | 9NAN-9581 | THROTTLE LEVER & | | |
| B-NO-7890 | HITCH | 44 | 82 | | ROD ASSY. | 47 | 85 |
| 9NAN-8575-A | THERMOSTAT | 48 | 86 | 9NAN-9585 | PLATE | 47 | 85 |
| 78-8600 | FAN ASSY. | 48 | 86 | 9NAN-9586 | VENTURI | 47 | 85 |
| 9N-8600-C | FAN ASSY. | 48 | 86 | 40-9586 | SCREW | 47 | 85 |
| 2N-8620 | BELT | 51 | 89 | 9NAN-9604 | BUSHING | 47 | 85 |
| 2N-8678 | IDLER PULLEY ASSY. | 50 | 88 | 9NAN-9622 | PACKING | 47 | 85 |
| 2N-8679 | PULLEY | 50 | 88 | 2NAN-9624 | SPRING | 47 | 85 |
| 2N-8680 | BRACKET | 50 | 88 | 9NAN-9624 | SPRING | 47 | 85 |
| 2N-8681 | ARM | 50 | 88 | DO-9635 | BRACKET & LINCH | | |
| 2N-8682 | SPACER | 50 | 88 | | PIN ASSY. | 43 | 81 |
| 2N-8683 | SEAL | 50 | 88 | DO-9637 | BRACKET & LINCH | | |
| 2N-8684-A | RACE | 50 | 88 | | PIN ASSY. | 43 | 81 |
| 2N-8685-A | RACE | 50 | 88 | 9NAN-9643 | WASHER | 47 | 85 |
| 2N-8686 | BOLT | 50 | 88 | 9NAN-9644 | BUSHING | 47 | 85 |
| CLO-8900 | AIR CLEANER EXT. | 40 | 79 | DO-9661 | PIN | 43 | 81 |
| CLO-8920 | P.T.O. CONVERSION | | | DO-9662-A | LINK | 43 | 81 |
| | KIT | 46 | 83 | N.S. DO-9667 | CHAIN & LINCH PIN | | |
| CLO-8921 | SHAFT EXTENSION & | | | | ASSY. | 43 | 81 |
| | GUARD ASSY. | 46 | 83 | DO-9671 | CHAIN | 43 | 81 |
| CLO-8922 | HOUSING | 46 | 83 | 9NAN-9697 | ELBOW | 47 | 85 |
| CLO-8923 | SHAFT ASSY. | 46 | 83 | 2N-9700-A | ROD ASSY. | 51 | 89 |
| CLO-8924 | SHAFT | 46 | 83 | 2N-9700-B | ROD ASSY. | 51 | 89 |
| CLO-8926 | SLEEVE | 46 | 83 | 2NAN-9700 | CHOKE LEVER ASSY. | 48 | 86 |
| CLO-8928 | COVER | 46 | 83 | 9NAN-9700 | CHOKE LEVER ASSY. | 48 | 86 |
| CLO-8929-B | SEAL | 46 | 83 | 9N-9703 | KNOB | 42 | 80 |
| CLO-8930 | GUARD ASSY. | 46 | 83 | 2N-9718 | CLIP | 51 | 89 |
| CLO-8934 | BRACE | 46 | 83 | DO-9781-A | STABILIZER | 43 | 81 |
| CLO-8935 | EXTENSION DRAW | | | DO-9782-A | STABILIZER | 43 | 81 |
| | BAR ASSY. | 46 | 83 | 9NAN-9818 | CARBURETOR | | |
| CLO-8938 | BOLT | 46 | 83 | | CONTROL LEVER | 48 | 86 |
| CLO-8941 | SHIM .012 | 46 | 83 | 9NAN-9950 | FLOAT CHAMBER | 47 | 85 |
| CLO-8943 | CONE & ROLLER ASSY. | 46 | 83 | 9NAN-9951 | FLOAT CHAMBER | 47 | 85 |
| CLO-8944 | BEARING CUP | 46 | 83 | 9NAN-9952 | FLOAT CHAMBER | | |
| CLO-8945 | SHIM .005 | 46 | 83 | | COVER | 47 | 85 |
| CLO-8946 | SHIM .003 | 46 | 83 | 9NAN-9953 | FLOAT CHAMBER | | |
| 9NAN-9002 | FUEL TANK ASSY. | 48 | 86 | | COVER | 47 | 85 |

NOTE: N.S. indicates—NOT SERVICED. Part number appears in this catalog for reference only.

TRACTOR SUPPLEMENTS NUMERICAL PARTS INDEX—Continued

| PART NUMBER | NAME | GROUP | PAGE | PART NUMBER | NAME | GROUP | PAGE |
|---------------|----------------------------------|-------|------|-------------------|-----------------------------|-------|------|
| 9NAN-9954 | VENT..... | 47 | 85 | 2N-12605 | BUSHING..... | 49 | 87 |
| 9NAN-9956 | GASKET..... | 47 | 85 | 2N-12606 | BUSHING..... | 49 | 87 |
| 9NAN-9957 | SCREW..... | 47 | 85 | 2N-12607 | BUSHING..... | 49 | 87 |
| 9NAN-9958 | TUBE..... | 47 | 85 | 2N-12608 | COUPLING..... | 49 | 87 |
| 9NAN-9959 | NUT..... | 47 | 85 | 2N-12610 | WICK..... | 49 | 87 |
| 9NAN-9960 | AIR TUBE..... | 47 | 85 | 2N-13005-C | HEADLAMP..... | 42 | 80 |
| 9NAN-9961 | AIR VALVE..... | 47 | 85 | 2N-13006-C | HEADLAMP..... | 42 | 80 |
| 9NAN-9962-B | SHAFT..... | 47 | 85 | 9N-13007 | HEADLAMP BULB..... | 42 | 80 |
| 9NAN-9963-B | SCREW..... | 47 | 85 | 2N-13007-C | BULB..... | 42 | 80 |
| 9NAN-9964 | CHOKE PLATE..... | 47 | 85 | 9N-13028 | REFLECTOR..... | 42 | 80 |
| 9NAN-9966 | PLATE..... | 47 | 85 | 9N-13031 | SPRING..... | 42 | 80 |
| 9NAN-9967 | BUSHING..... | 47 | 85 | 9N-13045 | DOOR..... | 42 | 80 |
| 9NAN-9968 | COVER..... | 47 | 85 | 9N-13060 | LENS..... | 42 | 80 |
| 9NAN-9969 | PLATE..... | 47 | 85 | 9N-13061 | SPRING..... | 42 | 80 |
| 9NAN-9970 | BUSHING..... | 47 | 85 | 2N-13075 | WIRE HEADLAMP..... | 42 | 80 |
| 9NAN-9971 | JET..... | 47 | 85 | 9N-13075 | BULB SOCKET & WIRE..... | 42 | 80 |
| 9NAN-9972 | PIN..... | 47 | 85 | 9N-13102 | REINFORCEMENT..... | 42 | 80 |
| 2N-10176 | BOLT..... | 41 | 79 | 2N-13174 | WIRE..... | 42 | 80 |
| 2N-10177 | SPRING..... | 41 | 79 | 9N-13404 | REAR LAMP & BRACKET..... | 42 | 80 |
| 2N-10178 | BRACKET..... | 41 | 79 | 9N-13445 | LENS..... | 42 | 80 |
| 2N-10179 | CLAMP AND BRACKET..... | 41 | 79 | 9N-13448 | DOOR..... | 42 | 80 |
| 2N-10180 | NUT..... | 41 | 79 | 9N-13450 | LENS..... | 42 | 80 |
| 2N-10181 | SERVICE KIT..... | 41 | 79 | B-13466 | BULB..... | 42 | 80 |
| 9NAN-10883 | HEAT INDICATOR..... | 48 | 86 | 9N-13468 | BRACKET..... | 42 | 80 |
| 9NAN-10888 | WARNING PLATE..... | 48 | 86 | 9N-13470 | BRACKET..... | 42 | 80 |
| 2N-10912 | BRACKET..... | 48 | 86 | 9N-13471 | BRACKET..... | 42 | 80 |
| 2NAN-10931 | BUSHING—TEMP. GAUGE BULB..... | 48 | 86 | 2N-13472-A1-A2 | MEDALLION..... | 42 | 80 |
| 2N-11004 | COVER..... | 48 | 86 | 2N-13473-A1-A2 | MEDALLION..... | 42 | 80 |
| 2N-11453 | COVER..... | 51 | 89 | 9N-14487 | CONNECTOR..... | 42 | 80 |
| 9N-11652 | SWITCH..... | 42 | 80 | 68-14487 | CONNECTOR..... | 42 | 80 |
| SK-9N-11653-B | INSTALLATION SKETCH..... | 42 | 80 | N.S. B-14526 | FUSE..... | 42 | 80 |
| 9N-11653-B | WIRING..... | 42 | 80 | B-14585 | CLIP..... | 42 | 80 |
| 2N-12112 | CONDUIT..... | 51 | 89 | B-14586 | CLIP..... | 42 | 80 |
| 9N-12143 | GASKET..... | 49 | 87 | 9NBN-16612 | HOOD TOP..... | 45 | 82 |
| 48-12148 | BOLT..... | 49 | 87 | 9N-17004 | TOOL KIT..... | 40 | 79 |
| 2N-12281-A | CONDUIT & WIRING..... | 51 | 89 | B-17005-A | TOOL BAG..... | 40 | 79 |
| 2N-12283 | WIRE..... | 51 | 89 | 01-A-17015 | WRENCH..... | 40 | 79 |
| 2N-12284 | WIRE..... | 51 | 89 | 01-A-17016 | WRENCH..... | 40 | 79 |
| 2N-12286 | WIRE..... | 51 | 89 | B-17020 | SCREW DRIVER..... | 40 | 79 |
| 2N-12287 | WIRE..... | 51 | 89 | B-17025-A | PLIERS..... | 40 | 79 |
| 9NAN-F-12405 | SPARK PLUG..... | 48 | 86 | 9N-17049 | STORM COVER..... | 40 | 79 |
| 2N-12426 | ADAPTER..... | 40 | 79 | 9N-17052 | PUMP..... | 40 | 79 |
| 01-A-12410-A | GASKET..... | 40 | 79 | 9N-17078 | JACK..... | 40 | 79 |
| 2N-12500-A | MAGNETO..... | 49 | 87 | 9N-17667 | CLIP..... | 42 | 80 |
| 2N-12524 | GASKET..... | 49 | 87 | 9N-17668 | CLIP..... | 42 | 80 |
| 2N-12597 | ADAPTER PLATE..... | 49 | 87 | N.S. 9NAN-18185-A | BODY..... | 48 | 86 |
| 2N-12598 | HOUSING..... | 49 | 87 | 9NAN-18185-B | BODY..... | 48 | 86 |
| 2N-12599 | HOUSING..... | 49 | 87 | 9NAN-18189 | LEVER..... | 48 | 86 |
| 2N-12600 | MAGNETO DRIVE..... | 49 | 87 | 9NAN-18190 | MANUAL LEVER..... | 48 | 86 |
| 2N-12603 | GEAR..... | 49 | 87 | 9NAN-18200-B | GOVERNOR..... | 48 | 86 |
| 2N-12604 | DRIVEN GEAR..... | 49 | 87 | 9NAN-18215 | PIPE..... | 48 | 86 |
| | | | | 9NAN-18376 | GASKET KIT..... | 47 | 85 |
| | | | | 9N-18438-B | LIGHTING KIT..... | 42 | 80 |

NOTE: N.S. indicates—NOT SERVICED. Part number appears in this catalog for reference only.

TRACTOR SUPPLEMENTS—PARTS LIST

Listed in this supplement are:

- Accessories for safety, protection and care of the tractor.
- Tools for maintenance and operation.
- Special equipment.
- Paint.
- Parts needed to service magneto equipped tractors.
- Parts for kerosene burning tractors.
- Parts for industrial tractors.
- Lighting kits.
- P.T.O. units.

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|-------------|--|-----------------|---------|
| | | GROUP 40—TOOLS and SPECIAL EQUIPMENT—not illustrated | as req'd. | |
| | M-2888 | PAINT—gray 1 gal. 5 gal. | | |
| | 9N-755 | GUARD—power take off pulley—use with 9N-760 | | |
| | 9N-17049 | STORM COVER | | |
| | 9N-17052 | PUMP TIRE—power | | |
| | 9N-17078 | JACK—BASE and HANDLE assembly | | |
| | CLO-8900 | AIR CLEANER EXTENSION | | |
| | IT-TO-20 | TRACTOR JACK—power operated composed of: REAR STAND—complete—welded assembly FRONT STAND—complete—welded assembly CHAIN—complete | | |
| | T-TO-7701 | GUARD—power take off—when CLO-8920 not used | | |
| | T-TO-7702 | ADAPTER—spark plug | | |
| | T-TO-7703 | GASKET—spark plug | | |
| | CLO-6801 | TOOL KIT composed of: TOOL BAG assembly | | |
| | 2N-12426 | WRENCH—open end— $\frac{7}{16}$ x $\frac{1}{2}$ | | |
| | O1A-12410-A | WRENCH—open end— $\frac{9}{16}$ x $\frac{5}{8}$ | | |
| | 9N-17004 | SCREW DRIVER | | |
| | B-17005-A | PLIERS | | |
| | O1A-17015 | | | |
| | O1A-17016 | | | |
| | B-17020 | | | |
| | B-17025-A | | | |
| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
| | | FIG. 41—GENERATOR BELT ADJUSTMENT SERVICE KIT | | |
| | 2N-10181 | GENERATOR BELT ADJUSTMENT SERVICE KIT—illustrated on FIG. 27 composed of: CLAMP and BRACKET assembly SPRING—generator belt adjustment BOLT—generator belt adjustment PIN—cotter $\frac{3}{32}$ x $\frac{3}{4}$ NUT—castle $\frac{3}{8}$ -24 BRACKET—engine NUT—shoulder BOLT—hex. hd. $\frac{5}{16}$ -18 x $\frac{7}{8}$ LOCKWASHER NUT—hex. $\frac{5}{16}$ -18 | as req'd. | |
| | 2N-10179 | | | |
| | 2N-10177 | | | |
| | 2N-10176 | | | |
| | 72016-S7-8 | | | |
| | 33965-S7-8 | | | |
| | 2N-10178 | | | |
| | 2N-10180 | | | |
| | 20366-S7-8 | | | |
| | 34806-S7 | | | |
| | 33797-S7-8 | | | |

TRACTOR SUPPLEMENTS—PARTS LIST

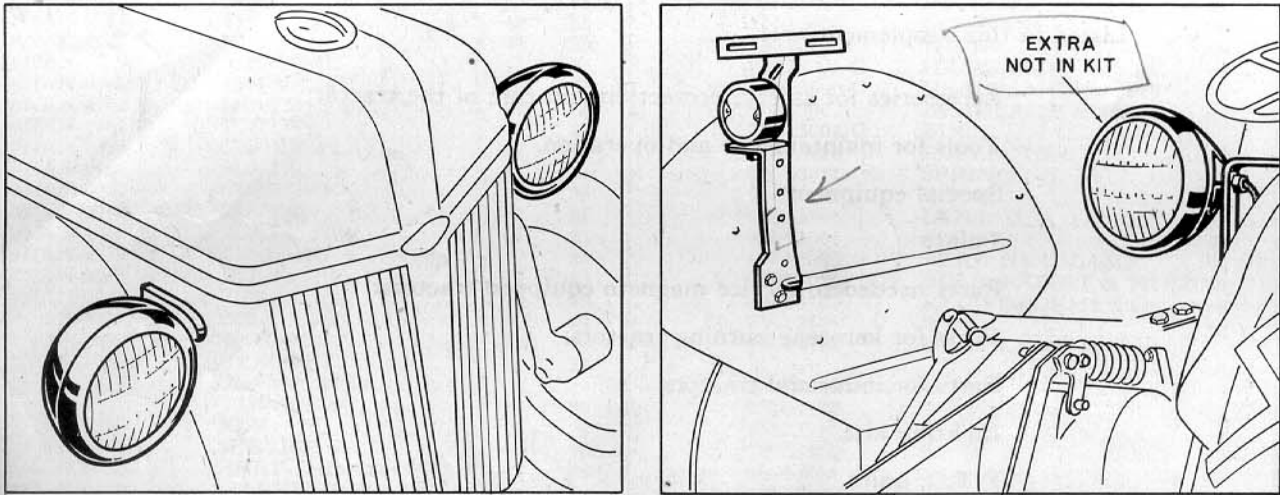


FIG. 42

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|----------------|--|-----------------|---------|
| | | FIG. 42—LIGHTING KIT | | |
| | 9N-18438-B | LIGHTING KIT | as req'd | |
| | | consists of: | | |
| | 9N-9703 | KNOB—light switch | | |
| | 9N-11652 | SWITCH—light with connector wires | | |
| | SK9N-11653-B | INSTALLATION SKETCH | | |
| | 9N-11653-B | WIRING—lighting kit | | |
| | 2N-13005-C ✓ | HEADLAMP assembly—R.H. | | |
| | 2N-13006-C | HEADLAMP assembly—L.H. | | |
| | 9N-13102 | REINFORCEMENT—headlamp bracket | | |
| | 9N-13404 ✓ | REAR LAMP and BRACKET | | |
| | 9N-13470 | BRACKET—fender lamp R.H. ✓ | | |
| | 9N-13471 | BRACKET—fender lamp L.H. | | |
| | 2N-13472-A1-A2 | MEDALLION—headlamp mounting R.H. } A1 is iron A2 is zinc | | |
| | 2N-13473-A1-A2 | MEDALLION—headlamp mounting L.H. } | | |
| | B-14526 | FUSE—light switch—not serviced, order locally | | |
| | 9N-17667 | CLIP | | |
| | 9N-17668 | CLIP | | |
| | 34806-S7-8 | LOCKWASHER— $\frac{5}{16}$ —medallion to side panel—use with A1 | | |
| | 34705-S7-8 | WASHER—flat $\frac{1}{4}$ —medallion to side panel—use with A2 | | |
| | 34809-S7-8 | LOCKWASHER— $\frac{1}{2}$ —headlamp to side panel | | |
| | 35062-S7-8 | BOLT—spec. $\frac{5}{16}$ -24—medallion to side panel—use with A1 | | |
| | 20301-S7-8 | BOLT— $\frac{1}{4}$ -28 x $\frac{3}{8}$ —medallion to side panel—use with A2 | | |
| | 351001-S7-8 | NUT—hex. spec. $\frac{3}{8}$ -24—switch to panel | | |
| | 356083-S7-8 | NUT—hex. spec. $\frac{1}{2}$ -20—head lamp assembly to side panel | | |
| | B-14585 | CLIP | | |
| | B-14586 | CLIP | | |
| | | SERVICE COMPONENTS OF CURRENT AND PRIOR LAMPS—not illustrated | | |
| | 9N-13007 | HEADLAMP BULB | | |
| | 9N-13028 | REFLECTOR—head lamp | | |
| | 9N-13031 | SPRING—reflector | | |
| | 9N-13045 | DOOR—head lamp | | |
| | 9N-13060 | LENS—head lamp | | |
| | 9N-13061 | SPRING—lens | | |
| | 9N-13075 | BULB SOCKET and WIRE assembly | | |
| | 9N-13445 | LENS—tail lamp—white | | |
| | 9N-13448 | DOOR—tail lamp | | |
| | 9N-13450 | LENS—tail lamp—RED | | |
| | 9N-13468 | BRACKET—tail lamp | | |
| | 2N-13007-C | BULB—sealed beam | | |
| | 2N-13075 | WIRE—headlamp | | |
| | B-13466 | BULB—tail light | | |
| | 9N-14487 | CONNECTOR assembly | | |
| | 68-14487 | CONNECTOR assembly | | |
| | 2N-13174 | WIRE—ground—headlamp | | |

TRACTOR SUPPLEMENTS—PARTS LIST

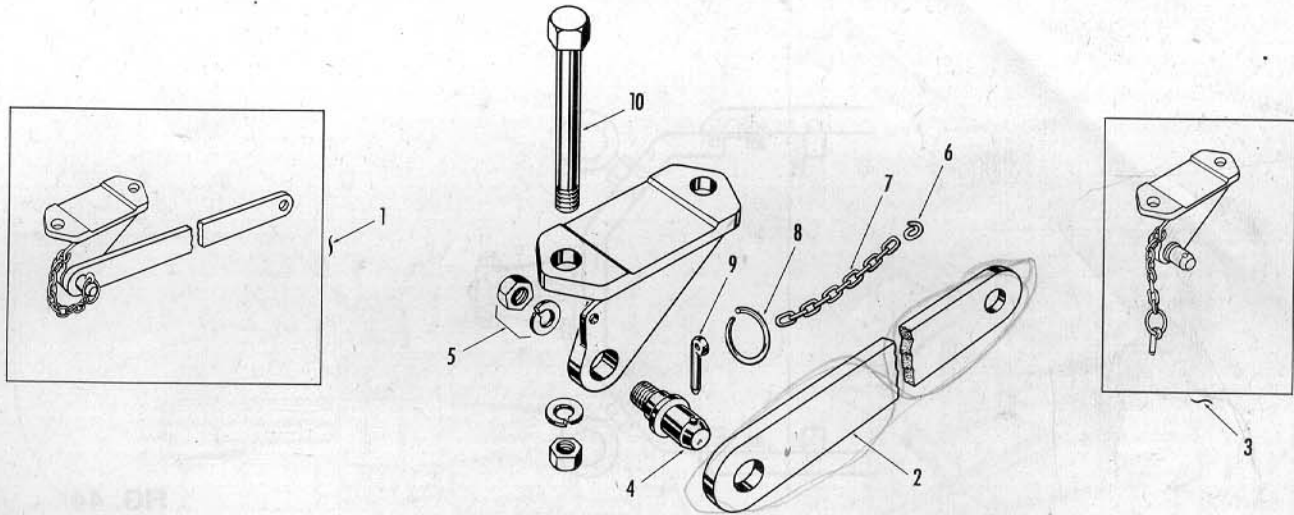


FIG. 43

STABILIZER ARMS AND BRACKETS

In the operation of some Ferguson implements, it is desirable to have the machine rigidly attached to the tractor.

To obtain this result, stabilizer arms are used.

One end of the arm is attached to a bracket which is bolted to the fender pad on the rear axle housing.

The other end is fastened to the side of the hydraulic lower link.

While not a part of the tractor, the stabilizers are so closely connected that we have illustrated and listed them in this catalog.

The assemblies and components of this unit are:

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--|---|-----------------|---------|
| | | FIG. 43—STABILIZER | | |
| 1 | { DO-9660 DO-9781-A DO-9782-A | STABILIZER PARTS—composed of STABILIZER assembly—R.H. half STABILIZER assembly—L.H. half—not illustrated composed of items 2 thru 10 | 1 1 | |
| 2 | DO-9662-A | LINK—stay | 1 | |
| 3 | { DO-9635 DO-9637 | BRACKET, ANCHOR and LINCH PIN assembly—R.H. BRACKET, ANCHOR and LINCH PIN assembly—L.H. composed of bracket—not serviced separately, and items 4 thru 9 | 1 1 | |
| 4 | DO-9661 | PIN—link stay anchor | 1 | |
| 5 | { 33806-S7-8-18 351500-S7-8 | NUT—hex. $\frac{5}{8}$ -18 LOCKWASHER—special $\frac{5}{8}$ | 1 1 | |
| | DO-9667 | CHAIN, CLIP and LINCH PIN assembly—not serviced as an assembly composed of: | | |
| 6 | 9N-508-B | CLIP | 1 | |
| 7 | DO-9671 | CHAIN | 1 | |
| 8 | 2N-575 | RING—linch pin locking | 1 | |
| 9 | 2N-574 | LINCH PIN | 1 | |
| 10 | { 21192-S7-8 351500-S7-8 33806-S7-8-18 | BOLT—hex. hd. $\frac{5}{8}$ -18 x 6.12 LOCKWASHER—spec. $\frac{5}{8}$ NUT—hex. $\frac{5}{8}$ -18 } bracket to axle housing | 2 2 2 | |

TRACTOR SUPPLEMENTS—PARTS LIST

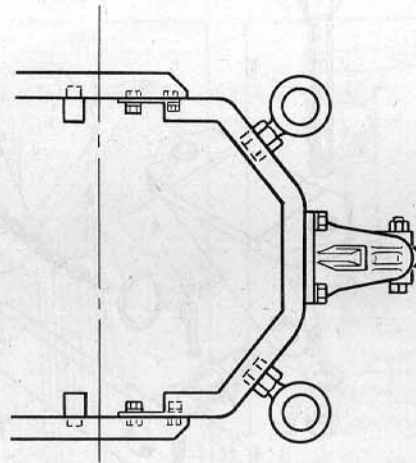


FIG. 44

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|---------------|--|-----------------|---|
| | | FIG. 44—INDUSTRIAL TRACTOR FRAME | | |
| | NO- 7800 | INDUSTRIAL TRACTOR FRAME assembly—not serviced | | |
| | 61031-S | RIVET | 8 | |
| | 20873-S7-8 | BOLT | 8 | |
| | 33792-S7-8 | NUT | 8 | } bumper to frame |
| | 351436-S7-8 | LOCKWASHER | 8 | |
| | NO-9500 | U-BOLT | 2 | |
| | 33806-S7-8 | NUT | 4 | } U-bolt to support assembly |
| | 351500-S24 | LOCKWASHER | 4 | |
| | 20892-S7-8 | BOLT | 4 | |
| | 33792-S7-8-18 | NUT | 4 | } support assembly to frame—front |
| | 351436-S7-8 | LOCKWASHER | 4 | |
| | 20881-S7-8 | BOLT | 4 | |
| | 33792-S7-8-18 | NUT | 4 | } support assembly to frame—front—lower |
| | 351436-S | LOCKWASHER | 4 | |
| | 33860-S18 | CASTLE NUT | 2 | } frame to lower link pins |
| | 72080-S | COTTER PIN | 2 | |
| | NO-9511 | EYE BOLT—coupler | 2 | |
| | 33855-S7-8 | NUT | 4 | |
| | 20873-S7-8 | BOLT | 8 | |
| | 33792-S7-8-18 | NUT | 8 | } rear frame to side frames. |
| | 351436-S7-8 | LOCKWASHER | 8 | |
| | 21173-S7-8 | BOLT | 4 | |
| | 33806-S7-8-18 | NUT | 4 | } hitch to frame |
| | 351500-S24 | LOCKWASHER | 4 | |
| | NO-7890 | HITCH—coupler—optional with B-NO-7890 | 1 | |
| | B-NO-7890 | HITCH—not illustrated—optional with NO-7890 | 1 | |

| REF. NO. | PART NO. | DESCRIPTION | REMARKS |
|----------|------------|--|------------|
| | | GROUP 45—INDUSTRIAL TRACTOR CONVERSION PARTS—not illustrated | |
| | 9NBN-501 | COVER—seat support. | 9N-501 |
| | 9NBN-535 | PLUG—rear axle center housing | 9N-535 |
| | 9NBN-605-A | BASE—hydraulic pump | 9N-605-A |
| | 9NBN-718 | RETAINER—countershaft bearing | 9N-718 |
| | 9NBN-733 | COVER—power take off | 9N-733-B |
| | 9NBN-758 | PLUG—power take off shifter plate | |
| | 9NBN-3030 | SUPPORT—front axle—not serviced, order 2NBN-3030 | |
| | 2NBN-3030 | SUPPORT—front axle | 2N-3029-B |
| | 9NBN-3440 | CAP—radius rod ball | 9N-3440 |
| | 9NBN-5116 | SPACER—rear bracket | |
| | 9NBN-5255 | PIPE—muffler outlet | 9N-5255 |
| | 9NBN-7000 | TRANSMISSION assembly | 9N-7000 |
| | 9NBN-7520 | PEDAL assembly—clutch | 9N-7520 |
| | 9NBN-16612 | HOOD TOP—assembly | 9N-16612-C |
| | 9N-3126-A | PIN—front axle—use only with 9NBN-3030 | |
| | 2N-3126-E | PIN—front axle | 2N-3126-D |
| | | part numbers in margin indicate 2N tractor parts removed. | |

TRACTOR SUPPLEMENTS—PARTS LIST

FIG. 46 B

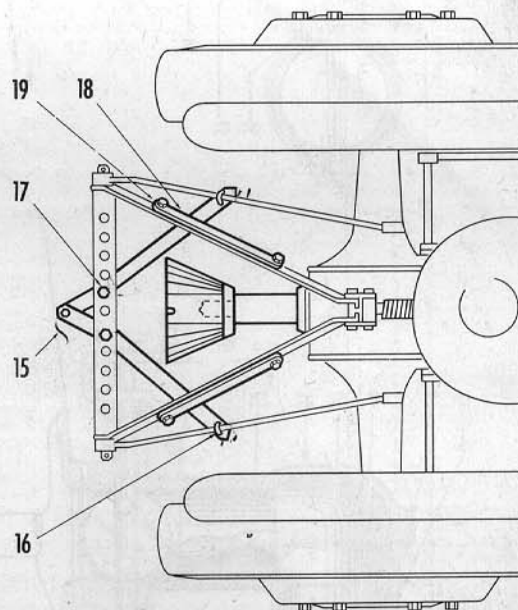
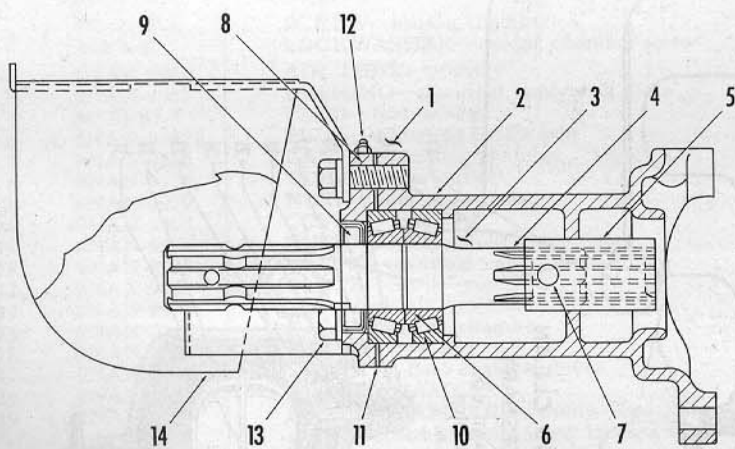


FIG. 46 A

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--|---|----------------------------------|---------|
| | | FIG. 46—P.T.O. CONVERSION KIT | | |
| | CLO-8920 | P.T.O. CONVERSION KIT <i>18.00</i> | 1 | |
| 1 | CLO-8921 | composed of items 1 thru 19 SHAFT EXTENSION and GUARD assembly <i>16.75</i> | 1 | |
| 2 | CLO-8922 | composed of items 2 thru 14 HOUSING <i>5.75</i> | 1 | |
| 3 | CLO-8923 | SHAFT assembly composed of items 4 thru 7 | 1 | |
| 4 | CLO-8924 | SHAFT | 1 | |
| 5 | CLO-8926 | SLEEVE | 1 | |
| 6 | CLO-8943 | CONE and ROLLER assembly | 2 | |
| 7 | 60577-S | RIVET | 1 | |
| 8 | CLO-8928 | COVER—housing | 1 | |
| 9 | CLO-8929-B | SEAL—felt | 1 | |
| 10 | CLO-8944 | BEARING CUP | 2 | |
| 11 | { CLO-8941 CLO-8945 CLO-8946 | SHIM .012 SHIM .005 SHIM .003 | as req'd as req'd as req'd | |
| 12 | 353027-A1-S7-8 | LUBRICATOR $\frac{1}{8}$ | 1 | |
| 13 | { 21447-S7-8 351436-S7-8 | BOLT—hex. hd. $\frac{3}{16}$ x $2\frac{1}{2}$ LOCKWASHER— $\frac{1}{16}$ | 3 3 | |
| 14 | CLO-8930 | GUARD assembly | 1 | |
| 15 | CLO-8935 | EXTENSION DRAW BAR assembly composed of drawbar and items 16 and 17 | 1 | |
| 16 | { CLO-8938 33806-S7-8 34811-S7-8 | BOLT—hook NUT—hex. $\frac{5}{8}$ -18 LOCKWASHER | 2 2 2 | |
| 17 | { 23554-S7-8 33806-S7-8 34811-S7-8 | BOLT—carr. $\frac{5}{8}$ x $2\frac{1}{2}$ NUT—hex. $\frac{5}{8}$ -18 LOCKWASHER | 2 2 2 | |
| 18 | CLO-8934 | BRACE—stay | 2 | |
| 19 | { 20880-S7-8 33792-S7-8 | BOLT— $\frac{7}{16}$ -20 x 1.38 NUT— $\frac{7}{16}$ -20 | 4 4 | |

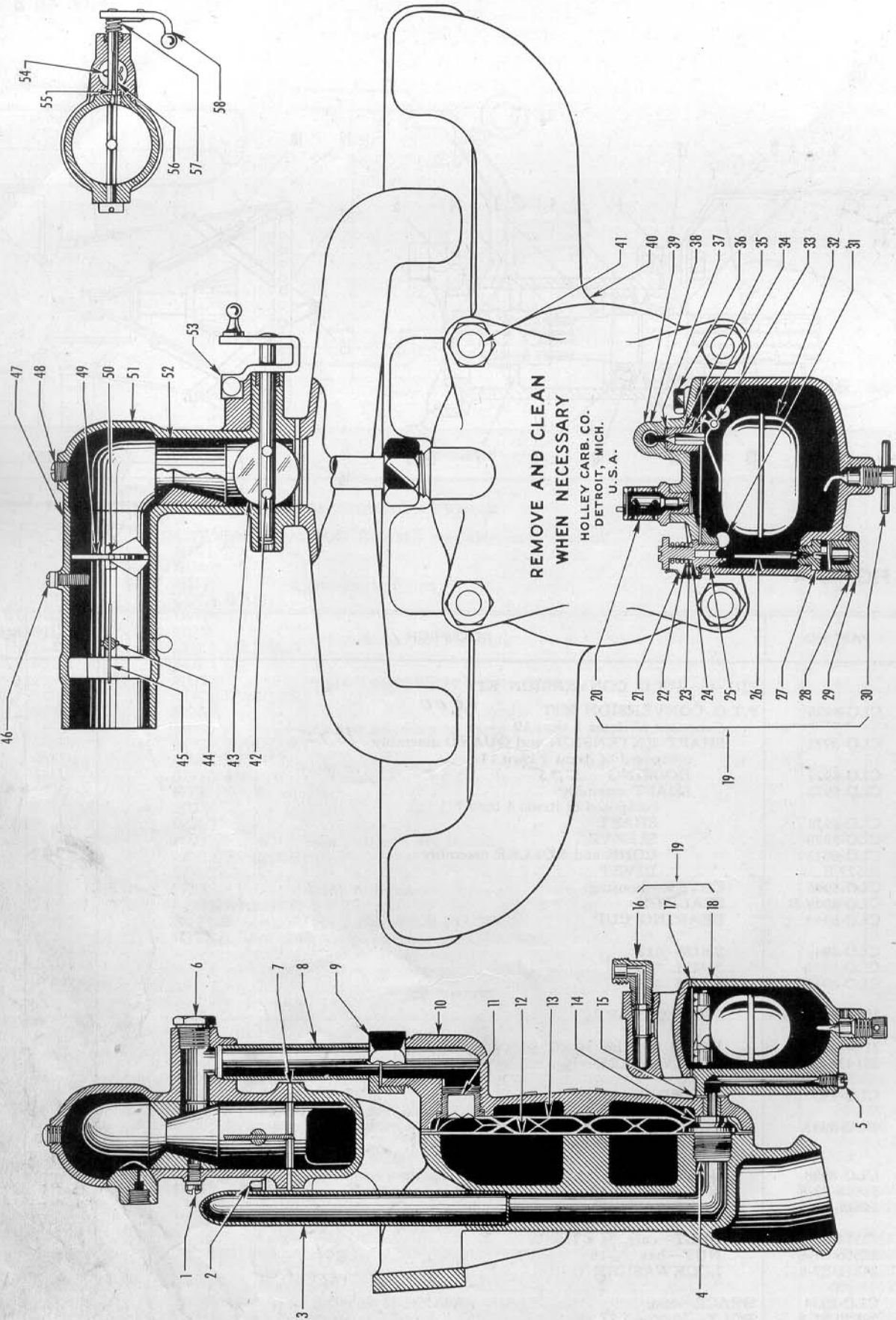


FIG. 47

TRACTOR SUPPLEMENTS—PARTS LIST

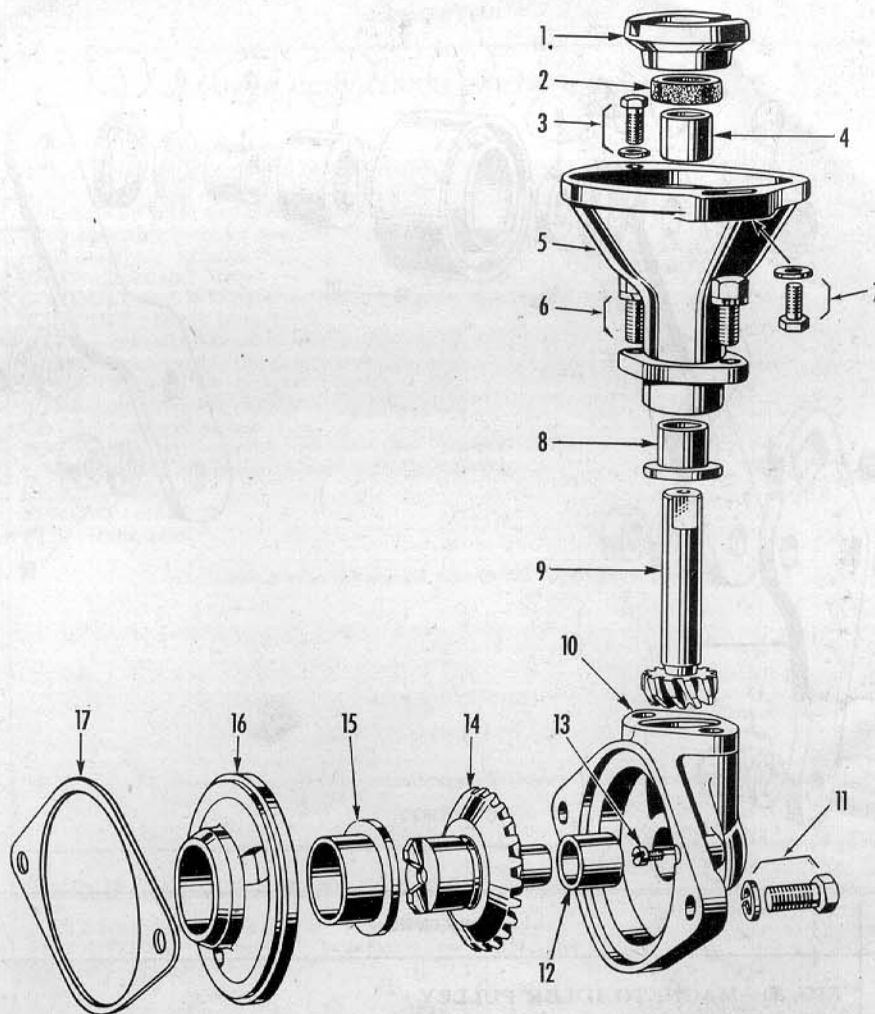
| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|--|--------------|---|-----------------|-----------|
| FIG. 47—KEROSENE VAPORIZER ASSEMBLY | | | | |
| | 2NAN-9510 | VAPORIZER assembly—for magneto ignition | 1 | |
| | 9NAN-9510 | VAPORIZER assembly—for battery ignition | 1 | 9N-9510-A |
| | | composed of items 1 thru 58 | | |
| 1 | { 31596-S | SCREW—fil. hd. mixing chamber to venturi | 1 | |
| | { 34843-S7-8 | LOCKWASHER—venturi nut | 1 | |
| 2 | { 20366-S7-8 | SCREW—mixing chamber | 2 | |
| | { 34806-S | LOCKWASHER—mixing chamber screw | 2 | |
| 3 | 9NAN-9960 | AIR TUBE—primary | 1 | |
| 4 | 9NAN-9967 | BUSHING—manifold vaporizing plate | 1 | |
| 5 | 31583-S7-8 | PLUG—fuel passage | 2 | |
| 6 | 9NAN-9522 | PLUG—adjusting needle seat | 1 | |
| 7 | 9NAN-9516 | GASKET—mixing chamber | 1 | |
| 8 | 9NAN-9958 | TUBE—vapor outlet | 1 | |
| 9 | 9NAN-9959 | NUT—vapor outlet tube | 1 | |
| 10 | 9NAN-9968 | COVER—manifold | 1 | |
| 11 | 9NAN-9970 | BUSHING—manifold cover plate | 1 | |
| 12 | 9NAN-9966 | PLATE—manifold vaporizing | 1 | |
| 13 | 9NAN-9969 | PLATE—cover—manifold | 1 | |
| 14 | 9NAN-9971 | JET—fuel | 1 | |
| 15 | 9NAN-9956 | GASKET—float chamber | 1 | |
| 16 | 9NAN-9697 | ELBOW—fuel line | 1 | |
| 17 | 9NAN-9519 | GASKET—float chamber cover | 1 | |
| 18 | 9NAN-9951 | FLOAT CHAMBER | 1 | |
| 19 | 9NAN-9950 | FLOAT CHAMBER assembly—complete composed of items 5 and 16 thru 39 | 1 | |
| 20 | 9NAN-9954 | VENT assembly—float chamber | 1 | |
| 21 | 9NAN-9536 | RATCHET—adjusting needle | 1 | |
| 22 | 9NAN-9540 | SPRING—adjusting needle washer | 1 | |
| 23 | 9NAN-9643 | WASHER—adjusting needle | 1 | |
| 24 | 9NAN-9622 | PACKING—adjusting needle | 1 | |
| 25 | 9NAN-9644 | BUSHING—adjusting needle | 1 | |
| 26 | 9NAN-9565 | NEEDLE assembly—adjusting | 1 | |
| 27 | 9NAN-9604 | BUSHING—adjusting needle | 1 | |
| 28 | 9NAN-9563 | GASKET—adjusting needle and seat plug | 1 | |
| 29 | 9NAN-9522 | PLUG—adjusting needle seat | 1 | |
| 30 | 9NAN-9523 | VALVE assembly—drain | 1 | |
| 31 | 9NAN-9957 | SCREW—float chamber | 2 | |
| 32 | 9NAN-9550 | FLOAT and LEVER assembly | 1 | |
| 33 | 9NAN-9558 | PIN—float lever | 1 | |
| 34 | 78-9566 | VALVE—fuel | 1 | |
| 35 | 9NAN-9567 | SEAT—fuel valve | 1 | |
| 36 | 20308-S7-8 | SCREW—float chamber cover | 2 | |
| 37 | 9NAN-9569 | GASKET—fuel valve seat | 1 | |
| 38 | 9NAN-9953 | FLOAT CHAMBER COVER assembly | 1 | |
| 39 | 9NAN-9952 | FLOAT CHAMBER COVER assembly—complete | 1 | |
| 40 | 9NAN-9428 | MANIFOLD and STUD assembly | 1 | 9N-9425 |
| 41 | { 88059-S | STUD—manifold cover | 4 | |
| | { 356051-S | NUT—manifold cover stud | 4 | |
| 42 | 40-9586 | SCREW—throttle plate | 2 | |
| 43 | 9NAN-9585 | PLATE—throttle | 1 | |
| 44 | 9NAN-9972 | PIN—choke plate | 1 | |
| 45 | 9NAN-9545 | CHOKE PLATE—main air | 1 | |
| 46 | { 31077-S7-8 | SCREW—fil. hd. mixing chamber top screw | 1 | |
| | { 34842-S7-8 | LOCKWASHER—mixing chamber | 1 | |
| 47 | { 2NAN-9521 | MIXING CHAMBER and PLUG assembly—for magneto ignition | 1 | |
| | { 9NAN-9521 | MIXING CHAMBER and PLUG assembly—for battery ignition | 1 | |
| 48 | 353052-S5 | SCREW—mixing chamber—primer | 1 | |
| 49 | 9NAN-9961 | AIR VALVE—automatic | 1 | |
| 50 | 9NAN-9962-B | SHAFT assembly—air valve | 1 | |
| 51 | { 2NAN-9520 | MIXING CHAMBER assembly—for magneto ignition | 1 | |
| | { 9NAN-9520 | MIXING CHAMBER assembly—for battery ignition | 1 | |
| | | composed of items 1, 6 and 42 thru 58 | | |
| 52 | 9NAN-9586 | VENTURI | 1 | |
| 53 | 9NAN-9581 | THROTTLE LEVER and ROD assembly | 1 | |
| 54 | 352200-S | PIN—cotter—choke plate pin | 1 | |
| 55 | 9NAN-9963-B | SCREW—air valve shaft | 1 | |
| 56 | 9NAN-9964 | CHOKE PLATE—primary air | 1 | |
| 57 | { 2NAN-9624 | SPRING—choke lever—for magneto ignition | 1 | |
| | { 9NAN-9642 | SPRING—choke lever—for battery ignition | 1 | |
| 58 | { 2NAN-9546 | CHOKE LEVER and SHAFT assembly—for magneto ignition | 1 | |
| | { 9NAN-9546 | CHOKE LEVER and SHAFT assembly—for battery ignition | 1 | |
| | †9NAN-18376 | GASKET KIT—vaporizer—not illustrated | as req'd | |
| | | composed of items 7, 17, 28 and 37 | | |
| | †9NAN-9564 | FLOAT VALVE and GASKET assembly—MATCHED—not illus. composed of items 34, 35 and 37 | 1 | |

part numbers in margin indicate 2N tractor parts removed.
†not part of vaporizer assembly

TRACTOR SUPPLEMENTS—PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | REMARKS |
|----------|--------------|---|------------|
| | | GROUP 48—KEROSENE CONVERSION PARTS—not illustrated | |
| | 9NAN-3512-A | INSTRUMENT PANEL | 9N-3512-A |
| | 9NAN-5230 | MUFFLER | 9N-5230-A |
| | 9NAN-6050 | CYLINDER HEAD | 9N-6050-A |
| | 2NAN-10931 | BUSHING TEMP. GAUGE BULB—use with 9NAN-6050 | |
| | 9NAN-10883 | HEAT INDICATOR assembly | |
| | 2N-10912 | BRACKET—indicator to dash | |
| | 9NAN-10888 | WARNING PLATE | |
| | 34079-S | NUT—hex.—indicator to dash | |
| | 34803-S | LOCKWASHER—indicator to dash | |
| | 9NAN-8575-A | THERMOSTAT | 9N-8575-A |
| | 9NAN-9002 | FUEL TANK assembly | 9N-9002-A |
| | 9NAN-9155 | SEDIMENT BULB assembly | 2N-9155-B |
| | 9NAN-9164 | VALVE BODY—sediment bulb—not serviced—order 9NAN-9155 | |
| | 9NAN-9161 | SCREEN—sediment bulb | |
| | 9N-9166 | CLAMP—wire and screw assembly | |
| | 9N-9282-B | FUEL LINE—male | 9N-9282-A |
| | 9NAN-9282 | FUEL LINE—female—use with 9NAN-9697 | 9N-9282-A |
| | 9NAN-9292 | FUEL LINE—short | |
| | 9NAN-9700 | CHOKE LEVER assembly—for battery ignition | 9N-9700-A |
| | 2NAN-9700 | CHOKE LEVER assembly—for magneto ignition | |
| | 9NAN-18215 | PIPE—air cleaner to carburetor | 9N-18215-C |
| | 9NAN-F-12405 | SPARK PLUG | 9N-12405 |
| | 9NAN-18200-B | GOVERNOR assembly | 9N-18200-C |
| | 9NAN-18185-A | BODY assembly—not serviced, order 9NAN-18185-B, 2N-18666 and 9N-18686 | |
| | 9NAN-18185-B | BODY assembly—governor | |
| | 9NAN-18189 | LEVER assembly—governor | 9N-18189 |
| | 9NAN-18190 | MANUAL LEVER assembly—governor | 9N-18190 |
| | 78-8600 | FAN assembly | |
| | 9N-8600-C | FAN assembly—6 blade—pull type—for torrid zones | |
| | 9NAN-7000 | TRANSMISSION assembly | 9N-7000 |
| | 2NAN-7023 | TRANSMISSION GEAR SET—matched | 2N-7023 |
| | | composed of: | |
| | 2NAN-7017 | GEAR—main drive (low ratio)—optional with 2N-7017-A | HX |
| | 2N-7017-A | GEAR—main drive (std. ratio)—optional with 2NAN-7017 | HX |
| | 2NAN-7113 | GEAR—countershaft (low ratio)—optional with 2N-7113-A | HX |
| | 2N-7113-A | GEAR—countershaft (std. ratio)—optional with 2NAN-7113 | HX |
| | 9N-7100 | GEAR—sliding—low and high | |
| | 9N-7101 | GEAR—sliding—second and reverse | |
| | 9N-7141 | GEAR—reverse idler assembly | |
| | 9N-7111 | COUNTERSHAFT | |
| | 9N-7070 | SNAP RING | |
| | 9NAN-9818 | CARBURETOR CONTROL LEVER | 9N-9818-A |
| | 2N-11004 | COVER—starter bore | |
| | | HX—stamped on transmission case flange indicates tractors equipped with helical gears. tractors not marked HX have spur gears, and for service should be replaced by 2NAN-7017 and 2NAN-7113 or 2N-7017-A and 2N-7113-A in pairs. | |
| | | part numbers in margin indicate 2N tractor parts removed. | |

FIG. 49



| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|--------------------------|---|-----------------|---------|
| | | FIG. 49—MAGNETO and DRIVE ASSEMBLY | | |
| | 2N-12500-A 2N-12600 | MAGNETO DRIVE assembly—not illustrated MAGNETO DRIVE assembly composed of items 1 thru 18 | as req'd. | |
| 1 | 2N-12608 | COUPLING—magneto drive | | |
| 2 | 2N-12610 | WICK—oil reservoir | | |
| 3 | { 20428-S 351385-S | BOLT—hex. hd. } magneto to magneto upper housing WASHER—flat } | | |
| 4 | 2N-12607 | BUSHING—magneto drive | | |
| 5 | 2N-12598 | HOUSING assembly—upper magneto drive | | |
| 6 | { 20358-S 34807-S | BOLT—hex. hd. } magneto housing upper to lower LOCKWASHER } | | |
| 7 | { 20388-S2 351385-S | BOLT—hex. hd. } magneto to magneto upper housing WASHER—flat } | | |
| 8 | 2N-12606 | BUSHING—flange—upper magneto drive | | |
| 9 | 2N-12604 | DRIVEN GEAR—magneto drive | | |
| 10 | 2N-12599 | HOUSING assembly—lower magneto drive | | |
| 11 | { 48-12148 34806-S7-8 | BOLT—hex. hd. } magneto to engine front LOCKWASHER } | | |
| 12 | 2N-12607 | BUSHING—magneto drive | | |
| 13 | 355027-S | SCREW—fil. hd.—lower magneto housing | | |
| 14 | 2N-12603 | GEAR assembly—magneto drive | | |
| 15 | 2N-12605 | BUSHING—flange—lower magneto drive | | |
| 16 | 2N-12597 | ADAPTER PLATE assembly—magneto drive | | |
| 17 | 9N-12143 | GASKET—housing to engine front | | |
| 18 | 2N-12524 | GASKET—magneto drive—not illustrated | | |

TRACTOR SUPPLEMENTS—PARTS LIST

| REF. NO. | PART NO. | DESCRIPTION | REMARKS |
|----------|------------|---|------------|
| | | GROUP 51—MAGNETO CONVERSION PARTS—not illustrated | as req'd |
| | 2N-8620 | BELT—fan | 9N-8620-B |
| | 2N-9510 | CARBURETOR assembly | 9N-9510-A |
| | 20356-S7 | BOLT—hex. hd.—manifold to carburetor | |
| | 34806-S7-8 | LOCKWASHER—manifold to carburetor bolt | |
| | 2N-9546 | CHOKE LEVER and SHAFT assembly | |
| | 2N-9700-A | ROD assembly—choke control—less knob | |
| | 2N-9700-B | ROD assembly—choke control—less knob—tractor with generator without starter | |
| | 2N-9718 | CLIP—choke rod—front | |
| | 2N-12281-A | CONDUIT and WIRING assembly—magneto to spark plug | 2N-12281-B |
| | 2N-12112 | CONDUIT—spark plug wires | 9N-12112 |
| | 2N-12282 | WIRE—cylinder #3—magneto to spark plug | 9N-12283 |
| | 2N-12284 | WIRE—cylinder #2—magneto to spark plug | 9N-12284 |
| | 2N-12286 | WIRE—cylinder #4—magneto to spark plug | 9N-12286 |
| | 2N-12287 | WIRE—cylinder #1—magneto to spark plug | 9N-12287 |
| | 2N-11453 | COVER—starter switch | |
| | 20310-S7 | BOLT—hex. hd.—cover to steering gear housing | |
| | 34806-S7-8 | LOCKWASHER—cover to steering gear housing | |
| | 2N-17040-A | CRANK—starter | 9N-17040 |
| | 2N-17042 | SPRING—crank | |
| | 2N-3126 | PIN—front axle | 2N-3126D |
| | | part numbers in margin indicate 2N tractor parts removed. | |

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|-----------|--|----------------------------|---------|
| | | *GROUP 52—ACCESSORIES FOR STEEL WHEELS | | |
| | 2N-1164 | EXTENSION with STRAPS—assembly—steel wheel | as req'd | |
| | 2N-1166 | EXTENSION—not serviced separately, order 2N-1164 | | |
| | 2N-1169 | STRAP—extension to wheel | | |
| | 355767-S | BOLT—carr. spec. $\frac{7}{16}$ -20 x 1.12 | } strap to extension | |
| | 351436-S | LOCKWASHER— $\frac{7}{16}$ | | |
| | 33792-S18 | NUT— $\frac{7}{16}$ -20 | | |
| | 350764-S | BOLT—carr. spec. $\frac{5}{8}$ -18 x 1.38 | } strap to wheel | |
| | 33806-S18 | NUT—hex $\frac{5}{8}$ -18 | | |
| | 351500-S | LOCKWASHER $\frac{5}{8}$ | | |
| | | *Illustrated—see Fig. 12. | | |

TRACTOR SUPPLEMENTS—PARTS LIST

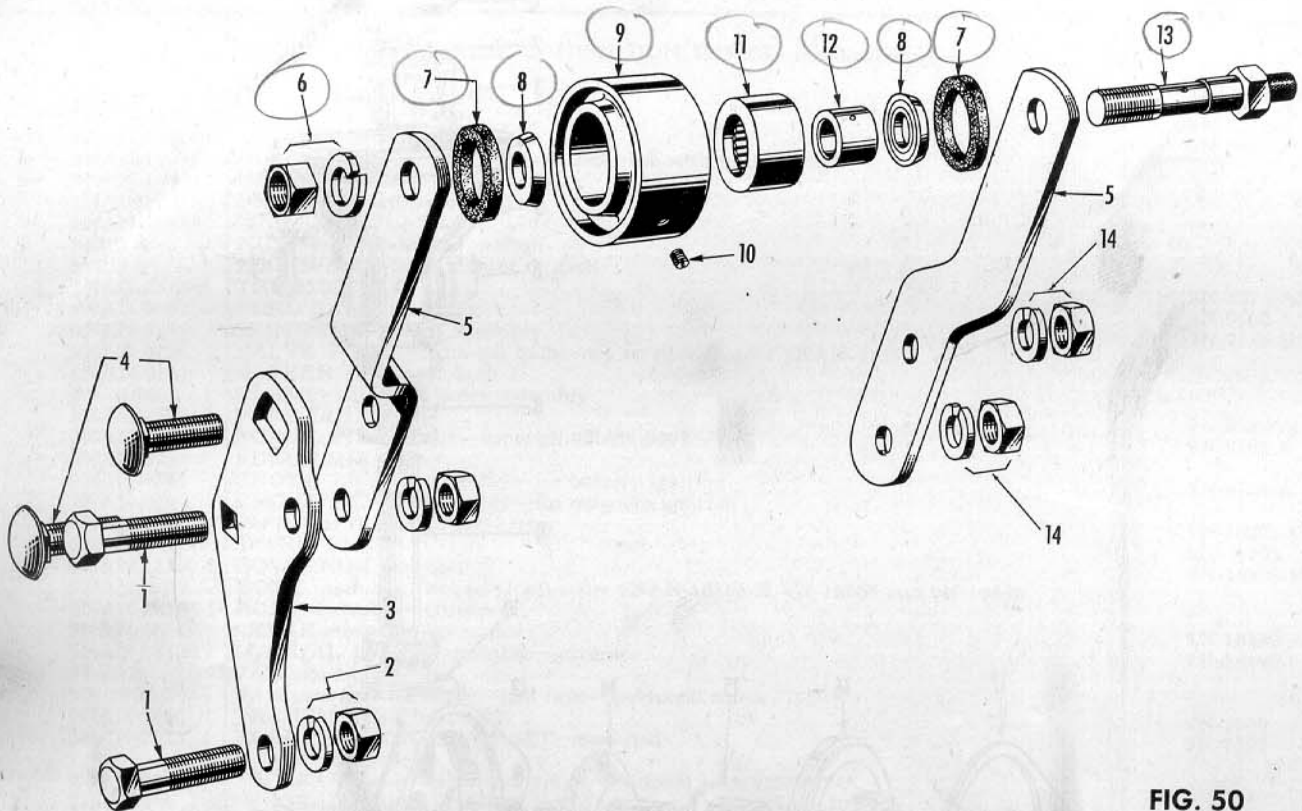


FIG. 50

| REF. NO. | PART NO. | DESCRIPTION | UNIT QUAN. REQ. | REMARKS |
|----------|-----------------------------|--|-----------------|---------|
| | | FIG. 50—MAGNETO IDLER PULLEY | | |
| | 2N-8678 | IDLER PULLEY assembly—fan belt | as req'd | |
| 1 | 20894-S7-8 | BOLT—hex. hd.—idler bracket to front motor support | | |
| 2 | { 351436-S7-8 33792-S7-8 | LOCKWASHER—idler brkt. to front motor support NUT—hex.—idler brkt. to front motor support | | |
| 3 | 2N-8680 | BRACKET—fan belt idler | | |
| 4 | 355767-S | BOLT—hex. hd.—idler arm to idler bracket | | |
| 5 | 2N-8681 | ARM—fan belt idler | | |
| 6 | { 34809-S7-8 356084-S7-8 | LOCKWASHER—idler pulley through bolt NUT—hex.—idler pulley through bolt | | |
| 7 | 2N-8683 | SEAL—idler dust | | |
| 8 | 2N-8682 | SPACER—fan belt idler | | |
| 9 | 2N-8679 | PULLEY—fan belt idler | | |
| 10 | 89605-S | SET SCREW—cup point—pulley | | |
| 11 | 2N-8685-A | RACE—idler—outer | | |
| 12 | 2N-8684-A | RACE—idler—inner | | |
| 13 | 2N-8686 | BOLT—idler pulley | | |
| 14 | { 351436-S7-8 33792-S7 | LOCKWASHER—idler arm to idler bracket NUT—hex.—idler arm to idler bracket | | |

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| 20337-S7-8 | 36 | 33798-S7-8 | 18-19-26-22-28- 30-36 | 72054-S | 37 |
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| 20348-S | 19 | 33800-S | 9-21 | 72080-S | 44 |
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| 20356-S7 | 51 | 33806-S18 | 12-52 | 73912-S7-8 | 21 |
| 20358-S | 49 | 33806-S34 | 11-16-37 | 73918-S7-8 | 6 |
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| 20874-S7-8 | 3 | 33921-S7-8 | 32 | 74189-S | 37 |
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