## OWNER'S MANUAL

MODEL NO. YERT5C 5 HP 17 INCH<br>REAR TINE TILLER WITH COUNTER ROTATING TINES

- Assembly
- Operation
- Customer Responsibilities
- Service and Adjustments
- Repair Parts



## REPAIR PARTS

## 5 HP 17" TILLER - - MODEL NUMBER YERT5C



## REPAIR PARTS <br> 5 HP 17" TILLER - - MODEL NUMBER YERT5C <br> MAINFRAME, LEFT SIDE



REPAIR PARTS
5 HP 17" TILLER - - MODEL NUMBER YERT5C
MAINFRAME, RIGHT SIDE


REPAIR PARTS
5 HP 17" TILLER -- MODEL NUMBER YERT5C


| $\begin{aligned} & \text { KEY } \\ & \text { NO. } \end{aligned}$ | PART NO. | DESCRIPTION |
| :---: | :---: | :---: |
| 1 | 132718 | Transmission Assembly (Includes Key Nos. 2-52) |
| 2 | 121147X | Gearcase, L.H. w/Bearing (Includes Key No. 4) |
| 3 | 106211X | Gasket, Gearcase |
| 4 | 5020J | Bearing, Needle |
| 5 | 1370H | Washer, Thrust $5 / 8 \times 1.10 \times 1 / 32$ |
| 6 | 102113X | Pinion, Input |
| 7 | 102110X | Shaft, Input |
| 8 | 4895H | Bearing, Needle |
| 9 | 102136X | Washer, Seal |
| 10 | 7392M | Ball, Steel |
| 11 | 100371K | Spring, Shift, Fork |
| 12 | 106160X | O-Ring |
| 13 | 102107X | Arm,. Shift |
| 14 | 8353J | Fork, Shift |
| 1.5 | 12000039 | Ring, Klip |
| 16 | 102109X | Shaft, Shift |
| 17 | 104159X | Spacer, Split |
| 18 | 4358J | Washer |
| 19 | 12000040 | Ring, Klip |
| 20 | 102114X | Gear, Assembly, Reverse Idler (Includes Key Nos. 21 and 22) |
| 21 | 102115X | Gear, Reverse Idler |
| 22 | 6803J | Bearing, Needle |
| 23 | 102111X | Shaft, Reverse Idler |
| 24 | 10040700 | Washer, Lock 7/16 |


| $\begin{aligned} & \text { KEY } \\ & \text { NO. } \end{aligned}$ | PART NO. | DESCRIPTION |
| :---: | :---: | :---: |
| 25 | 73610700 | Nut, Hex 7/16-20 |
| 26 | 102128X | O-Ring |
| 27 | 102100X | Bearing, Shaft, Ground Drive |
| 28 | 106390X | Spacer $0.765 \times 1.125 \times 1.23$ |
| 29 | 102134X | Chain \#35-50 Pitch |
| 30 | 109204X | Ground Shaft Assembly |
| 31 | 102106X | Bearing, Shaft, Ground Drive |
| 32 | 106388X | Spacer $0.70 \times 1.00 \times 1.150$ |
| 33 | 102121X | Sprocket and Gear Assembly |
| 34 | 102112X | Shaft, Reduction (2nd) |
| 35 | 102101X | Screw, Whiz, Lock 5/16-18 $\times$ 3-1/2 |
| 36 | 106141X | Sprocket Assembly w/Bearing (Includes Key Nos. 37 and 38) |
| 37 | 4422J | Bearing, Needle |
| 38 | 106142X | Sprocket, Tine |
| 39 | 105345X | Gear, Cluster, Red 1st \& 2nd |
| 40 | 105346X | Gear, Reverse |
| 41 | 8358J | Shaft, Reduction (1st) |
| 42 | 4220R | Washer, Thrust |
| 43 | 106146X | Spacer $1.01 \times 1.75 \times 0.760$ |
| 44 | 9672R | Cup, Formed |
| 45 | 102144X | Ring, Spiral |
| 46 | 9676R | Seal, Ring, Rubber |
| 47 | 9674R | Seal, Oil |
| 48 | 121745X | Gearcase, R.H. w/Bearing (Includes Key No. 8) |
| 49 | 132688 | Shaft, Tine |
| 50 | 106147X | Chain, Roller \#50-50 Pitch |
| 51 | 17580408 | Screw 1/4-20 $\times 1 / 2$ |
| 52 | 73220500 | Nut, Hex 5/16-18 |
|  | 6066J | Grease, Plastilube \#1 |

## REPAIR PARTS SUPPLEMENT

THE TRANSMISSION IN YOUR NEW TILLER IS DIFFERENT FROM WHAT IS SHOWN IN THE REPAIR PARTS SECTION OF YOUR OWNER'S MANUAL. FOR FUTURE REFERENCE AND REPAIR PARTS ORDERING, KEEP THIS SUPPLEMENT WITH YOUR OWNER'S MANUAL.

5 HP 17" TILLER -- MODEL NUMBER YERT5C


## REPAIR PARTS

## 5 HP 17" TILLER - MODEL NUMBER YERT5C

tine shield


| $\begin{aligned} & \text { KEY } \\ & \text { NO. } \end{aligned}$ | PART <br> NO. | DESCRIPTION |
| :---: | :---: | :---: |
| 1 | 98000129 | Nut, Flange 5/16-18 |
| 2 | 104086X423 | Shield, Side, Outer L. H. |
| 3 | 8393J | Pin, Stake, Depth |
| 4 | 12000036 | Ring, Klip . |
| 5 | 72110508 | Bolt, Carriage $5 / 16-18 \times 1$ |
| 6 | 8394J | Spring |
| 7 | 8392J | Bracket, Latch |
| 8 | 109230X | Spring, Depth Stake |
| 9 | $102326 \times 423$ | Shield, Tine |
| 10 | 72140506 | Bolt, Carriage $5 / 16-18 \times 3 / 4$ Gr 5 |
| 11 | 73220500 | Nut, Hex 5/16-18 |
| 12 | 10040500 | Washer, Lock 5/16 |
| 13 | 72110510 | Bolt, Carriage $5 / 16-18 \times 1-1 / 4$ |
| 14 | 124343X | Bracket, Shield Tine |
| 15 | 104101×423 | Shield, Side, Outer R.H. |
| 16 | 73220400 | Nut, Hex 1/4-20 |
| 17 | 10040400 | Washer, Lock 1/4 |


| KEY | PART | DESCRIPTION |
| :--- | :--- | :--- |
| NO. | NO. |  |
| 18 | 72040410 | Bolt, Carriage $1 / 4-20 \times 1-1 / 4$ Gr. 5 |
| 19 | $102701 X$ | Grip |
| 20 | 73220600 | Nut, Hex $3 / 8-16$ |
| 21 | $102156 X$ | Stake, Depth |
| 22 | 74930632 | Bolt, Hex $3 / 8-16 \times 2$ |
| 23 | 4440 J | Hinge |
| 24 | 72140404 | Bolt, Carriage $1 / 4-20 \times 1 / 2$ Gr. 5 |
| 25 | $6712 J$ | Cap, Vinyl |
| 26 | $109227 X$ | Pad, Idler |
| 27 | $102695 X 423$ | Shield, Leveling |
| 28 | $120588 X$ | Pin, Hinge |
| 29 | $104085 X 423$ | Shield, Side |
| -- | $124171 X$ | Decal, Tine Shield |
| -- | $120076 X$ | Decal, Warning (Leveling Shield) |

NOTE: All component dimensions given in U.S. inches. 1 inch $=25.4 \mathrm{~mm}$

## REPAIR PARTS

5 HP 17" TILLER - - MODEL NUMBER YERT5C
TINE ASSEMBLY


KEY PART
No. NO.
4459J
132673
3 6554J
4 3146R
5132727
73610600
10040600

DESCRIPTION
Tine, Outer, L.H.
Clevis Pin
Tine, Inner, L.H.
Clip, Hairpin
Assembly, Hub and Plate, L.H.
Nut, Hex 3/8-24
Washer, Lock 3/8

| KEY | PART | DESCRIPTION |
| ---: | :--- | :--- |
| NO. | NO. |  |
| 8 | 74610616 | Bolt, Hex 3/8-24 $\times 1$ |
| 9 | 4460 J | Tine, Outer, R.H. |
| 10 | 132728 | Assembly, Hub and Plate, R.H. |
| 11 | 6555 J | Tine, Inner, R.H. |

NOTE: All component dimensions given in U.S. inches. 1 inch $=25.4 \mathrm{~mm}$

