OTROY-BILT

PTO Horse Tiller Model 12153



This Supplement describes your new "Big Red" 11 Horsepower PTO Horse Model Tiller. Keep it with your Owner/Operator Manual.

Your new "Big Red" tiller is equipped with our top-of-theline 11 Horsepower Industrial/ Professional (I/P) Briggs & Stratton engine, plus other special features.

We know you will be pleased with the power and performance of this I/P-rated engine. For important instructions on how to prepare, operate and care for the engine, please refer to the 8HP I/P Briggs & Stratton engine information that is enclosed in your Horse literature package. Except for the differences noted in this Supplement, the 11HP and 8HP engines share the same basic instructions. Also, carefully read the enclosed Engine Owner's Manual that is provided by Briggs & Stratton.

These features are unique to 11HP "Big Red" Tillers:

- The 11HP I/P engine offers the extra-service life and ruggedness of an Industrial-Professional design.
- Conveniently located dipstick oil level readings.
- Electric starting is standard.
- Special engine throttle cable.
- Extra engine oil capacity (see your Briggs & Stratton Engine Manual).

PLUS...YOU RECEIVE:

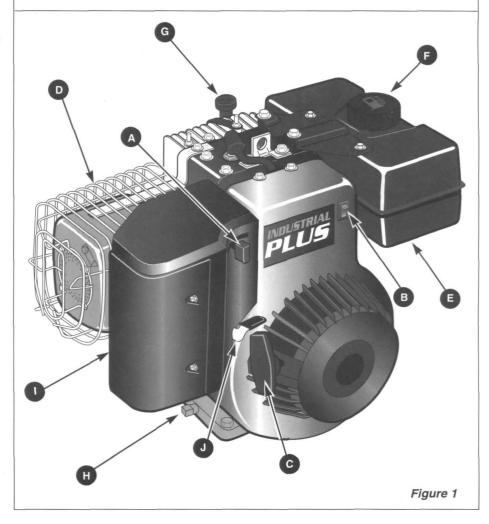
- A Bumper attachment is factorymounted.
- Long-life custom tilling tines.
- A Hiller/Furrower attachment is included.
- Wheel Weights are included (both tiller wheel hubs are factory-drilled for easy wheel weight installation).

Features and Controls on the 11HP Briggs & Stratton I/P Engine

The features and controls on the new 11HP I/P Briggs & Stratton engine are shown in the illustration below. Many of the features are the same as on the 8HP Briggs & Stratton engine shown in other Horse literature you received. Features that are different are: "D" and "G".

- A. Carburetor choke control
- B. On/Off engine switch
- C. Engine recoil starter
- D. Muffler and guard
- E. Fuel tank

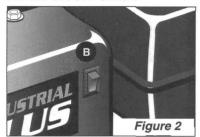
- F. Fuel fill cap
- G. Oil fill tube & Dipstick
- H. Oil drain plug
- I. Air cleaner
- J. Secondary throttle control



Rocker-style ON/OFF switch must be activated

This convenient switch ("B" in Figure 2) must be in the ON position before engine can be started.

You may shut the engine off with the Throttle Control Lever or with the ON/OFF switch.

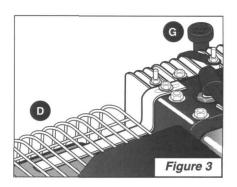


Special muffler and muffler guard

Heavy-duty muffler for long life and protective, cage-type muffler guard. See "D" in Figure 3.

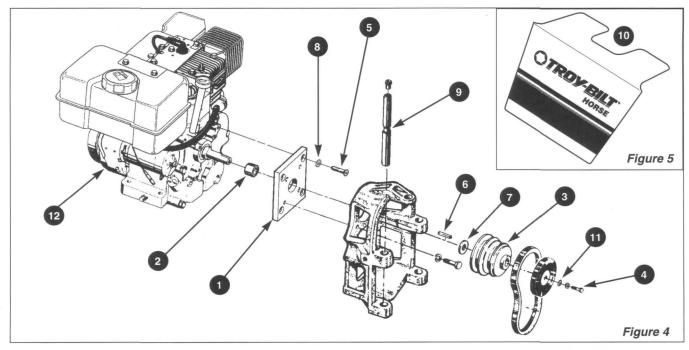
Convenient oil dipstick

Standard equipment is an easily checked oil level dipstick near the top-rear of the engine. See "G", Figure 3.



The 11HP "Big Red" tiller uses the following parts which are not shown or described in your Parts Catalog:

| REF. | PART | | |
|------|---------|------------------------------------------|-------------|
| NO. | NO. | DESCRIPTION (see Figures 4 and 5) | QTY. |
| 1 | 2677 | Engine Adapter Plate | 1 |
| 2 | 2660 | Spacer | 1 |
| 3 | 2357 | Engine Pulley (1" bore) | 1 |
| 4 | 1100012 | Screw- hex hd., 3/8"-24 x 1-3/4" | 1 |
| 5 | 9655 | Screw- hex hd., 5/16"-24 x 3/4", Grade 5 | 4 |
| 6 | 9326 | Engine Pulley Key, 1/4" sq. x 1-1/4" | 1 |
| 7 | 1166-1 | Shim, 1.375" x 1.015" x .062" | As Required |
| | 1166-2 | Shim, 1.375" x 1.015" x .030 | As Required |
| 8 | 9919 | Washer, external tooth, 5/16" | 4 |
| 9 | 1900836 | Bar, engine mounting, stainless steel | 2 |
| 10 | 1904146 | Decal, control panel | 1 |
| 11 | 9903 | Washer, flat, 3/8" | 1 |
| 12 | 1904192 | Engine, Briggs & Stratton, 11HP I/P | 1 |



Shown below is the special factory-installed bumper you received. Refer to this parts list should you ever need replacement parts.

| REF. NO. | PART NO. | DESCRIPTION | QTY. |
|-------------|-------------|-----------------------------------------|------|
| 1 | 1910730010 | Brace- bumper bottom | . 1 |
| 2 | 1909765 | Bolt- hex head, 1/2"-13 x 1-1/2" | . 1 |
| 3 | 9914 | Lockwasher- spring lock, 1/2" | |
| 4 | 1909748 | Spacer– for bottom brace | |
| 5 | 1100799 | Bolt- hex head, 5/16"-18 x 1-1/2" | . 2 |
| 6 | 9912 | Lockwasher-spring lock, 5/16" | . 2 |
| 7 | 9801 | Nut- hex, 5/16"-18 | . 2 |
| 8 | 1904168 | Bumper- wrap-around (incl. Ref. No. 11) | . 1 |
| 9 | 1100046 | Bolt- hex head, 3/8"-16 x 1" | . 2 |
| 10 | 9913 | Lockwasher- spring lock, 3/8" | . 2 |
| 11 | 1448 | Decal- for bumper | . 1 |

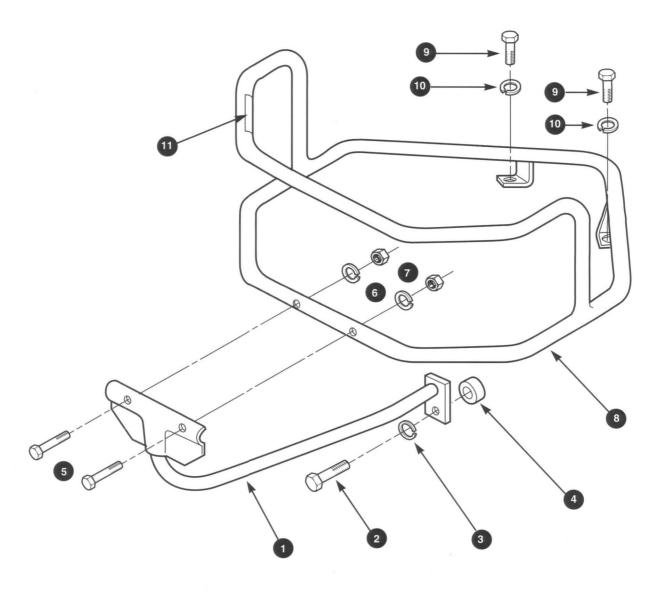


Figure 6

Special wheels have factory-drilled hubs to accept the Wheel Weights supplied.

The pre-drilled wheels and special wheel pins are not listed in your Parts Catalog. To order a replacement wheel or wheel pin, refer to the part numbers listed below.

| REF. NO. | PART NO. | DESCRIPTION | QTY. |
|-------------|-------------|----------------------------------------------------------------------------|------|
| 1 | 1915056 | Wheel Assy., left side | 1 |
| 2 | 1915057 | Wheel Assy., right side | 1 |
| 3 | 1915072 | Wheel Pin(slotted opening in must face direction of travel) 5/16" x 1-1/2" | |

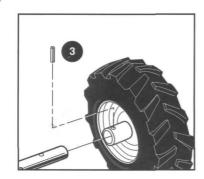




Figure 7

For customer assistance, contact your nearest authorized dealer or:

In the U.S.A.: Garden Way Incorporated • 102nd St. & 9th Ave. • Troy, New York 12180 For Technical Service: (800) 520-5520 • For Parts: (800) 648-6776

In Canada: **Garden Way Incorporated** • 320 Van Sickle Road, Unit 12 • St. Catherines, Ontario L2R 6P7 For Technical Service or Parts: (800) 225-3585

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