



## Electric Starter Kit

### ProLine Mid-Size Mower

Part No. 104-8580

## Parts Catalog

### Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

### Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

### Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

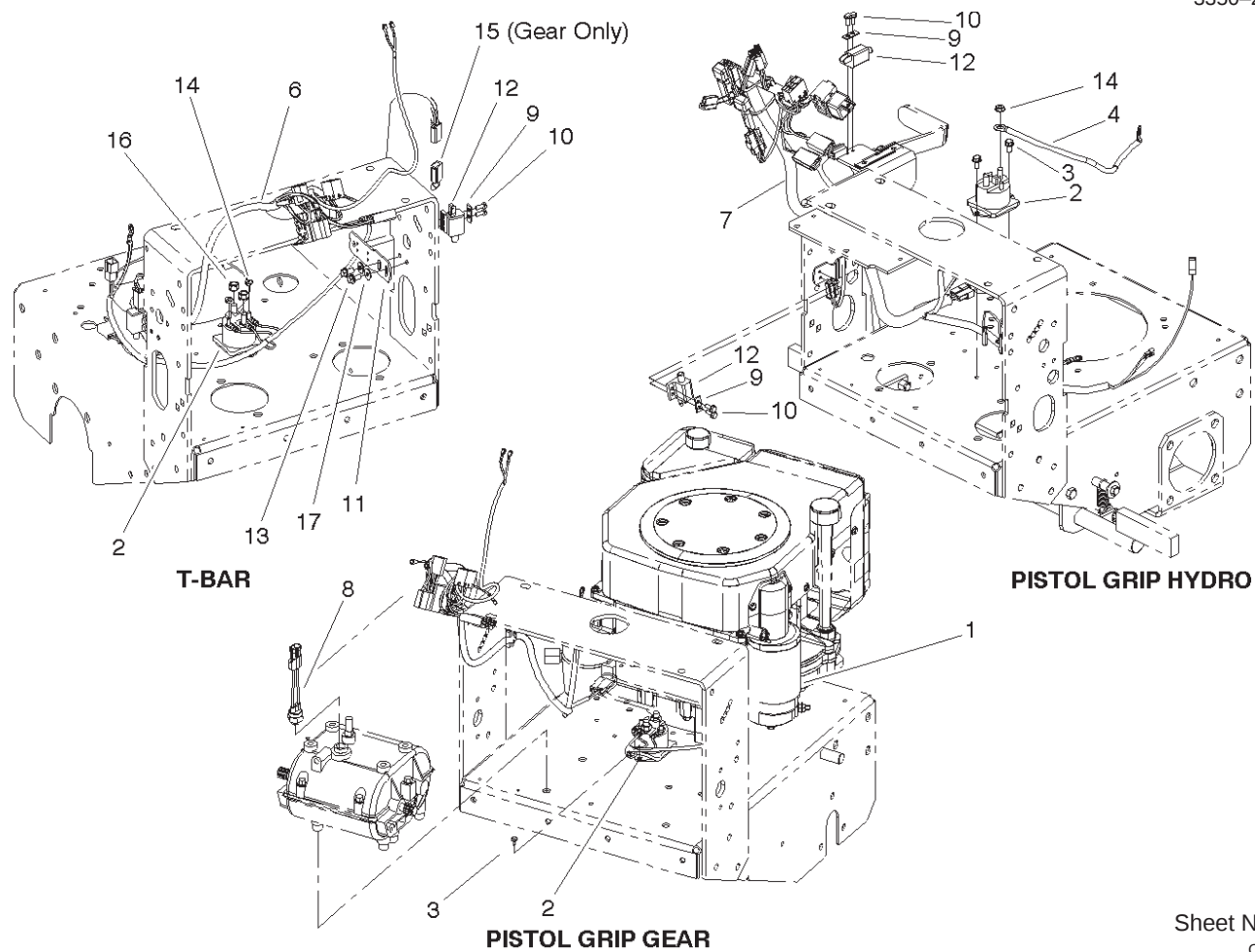
Contents

| Description                         | Page | Description            | Page |
|-------------------------------------|------|------------------------|------|
| Starter and Solenoid Assembly ..... | 3    | Battery Assembly ..... | 5    |
| Ignition Switch Assembly .....      | 4    |                        |      |

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

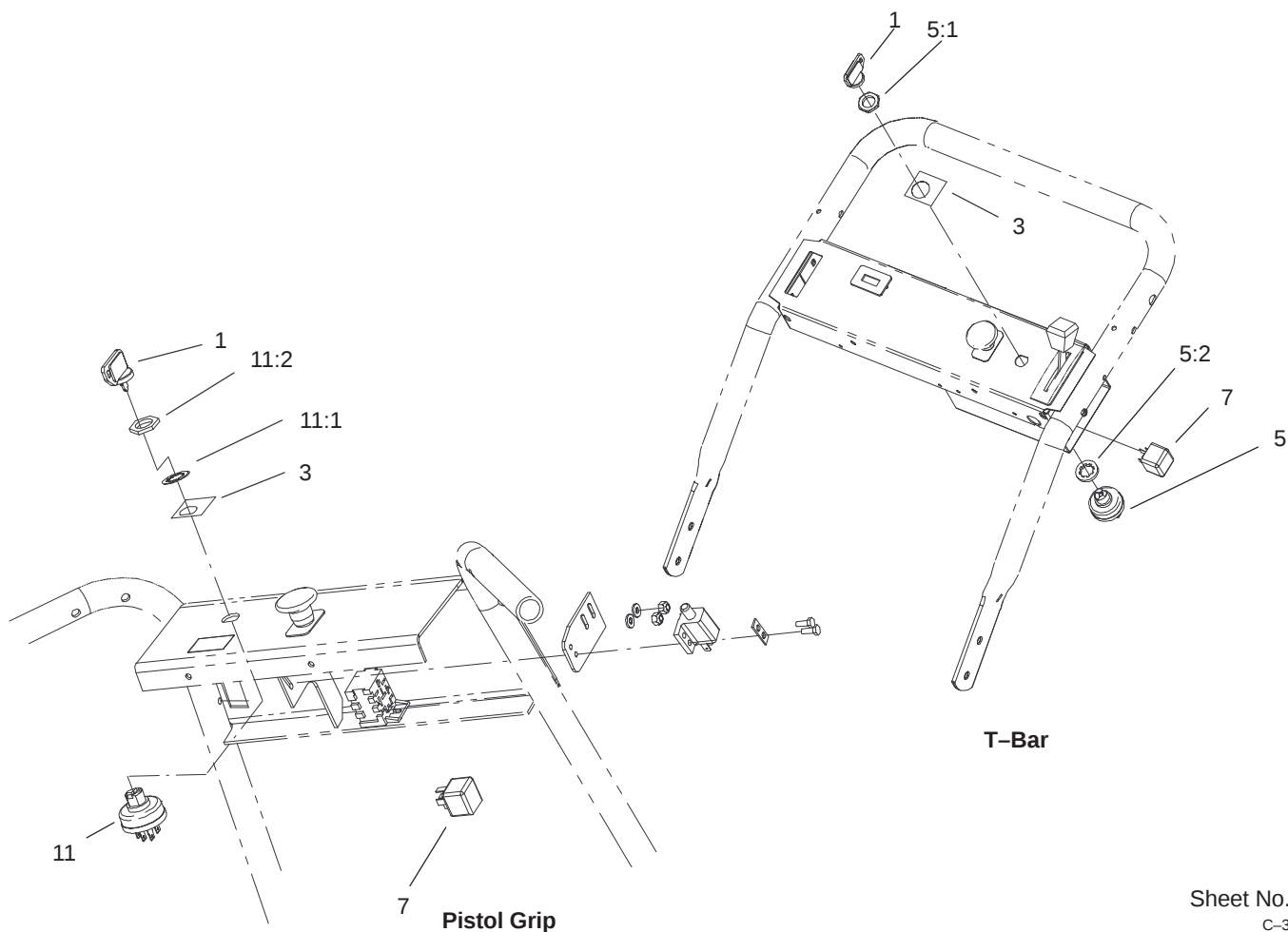
| Abbreviation | Meaning                           | Abbreviation | Meaning                 |
|--------------|-----------------------------------|--------------|-------------------------|
| AR .....     | as required                       | HYD .....    | hydraulic               |
| ASM .....    | assembly                          | INC .....    | incorporated            |
| CARR .....   | carriage                          | LH .....     | left hand               |
| DEG .....    | degrees                           | NI .....     | nylon insert            |
| FH .....     | flat head                         | PPH .....    | Phillips pan head       |
| GA .....     | gauge                             | PTH .....    | Phillips truss head     |
| HF .....     | hex flange                        | PTO .....    | power take off          |
| HH .....     | hex head                          | RH .....     | right hand              |
| HHF .....    | hex head flange                   | SFH .....    | slotted fillister head  |
| HLH .....    | hex lag head                      | SHH .....    | slotted hex head        |
| HJ .....     | hex jam                           | SQH .....    | square head             |
| HOC .....    | height-of-cut                     | SHWH .....   | slotted hex washer head |
| HS .....     | hex socket                        | SPH .....    | slotted pan head        |
| HSBH .....   | hex socket button head            | SRH .....    | slotted round head      |
| HSFH .....   | hex socket flat head              | STD .....    | standard                |
| HSH .....    | hex socket head                   | TAP .....    | self tapping            |
| HWH .....    | hex washer head                   | TTH .....    | Torx truss head         |
| HWHTF .....  | hex washer head<br>thread forming | WH .....     | wing head               |



Sheet No.: 1  
C-3020

## Starter and Solenoid Assembly

| Ref. No. | Part No.   | Qty. | Description             |
|----------|------------|------|-------------------------|
| 1        | 77-5070    | 1    | Starter ASM             |
| 2        | 28-4210    | 1    | Solenoid                |
| 3        | 12-3270    | 2    | Screw                   |
| 4        | 28-3891    | 1    | Wire-Solenoid/Starter   |
| 6        | 105-2687   | 1    | Harness-Wire<br>(T-Bar) |
| 7        | 106-0875   | 1    | Harness-Wire            |
| 8        | 72-4310    | 1    | Switch-Ball             |
| 9        | 82-4570    | 2    | Plate-Switch            |
| 10       | 32144-1    | 4    | Screw-Taptite           |
| 11       | 82-4580-03 | 2    | Bracket-Neutral         |
| 12       | 65-7410    | 2    | Switch-Pole, Single     |
| 13       | 32144-4    | 4    | Screw-HWH               |
| 14       | 32149-8    | 2    | Nut-Keps                |
| 15       | 105-2688   | 2    | Wire-Jumper ASM         |
| 16       | 32149-1    | 2    | Nut                     |
| 17       | 3256-1     | 4    | Washer-Flat             |

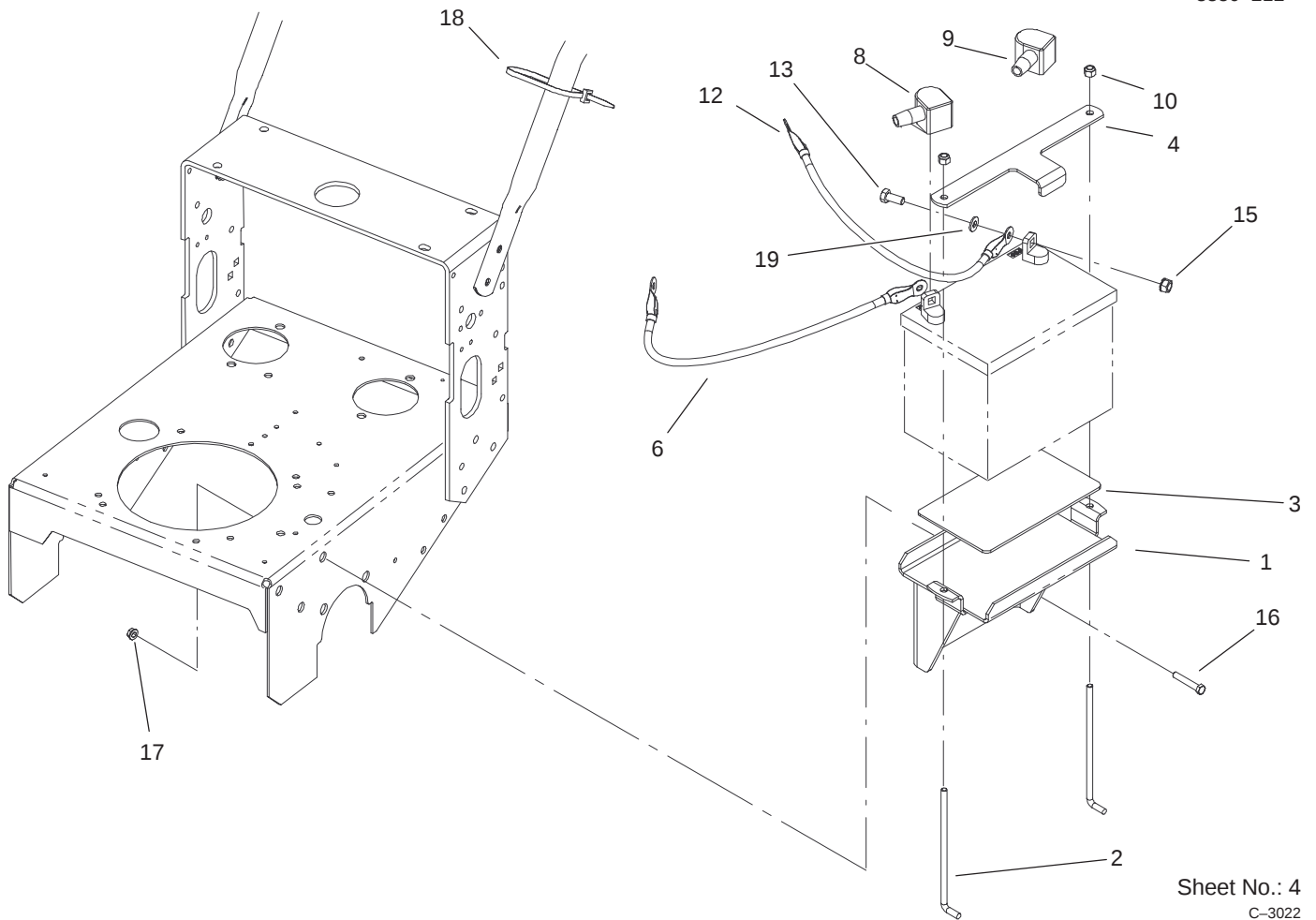


Sheet No.: 2  
C-3021

## Ignition Switch Assembly

| Ref. No. | Part No. | Qty. | Description           |
|----------|----------|------|-----------------------|
| 1        | 63-8360  | 1    | Key-Ignition          |
| 3        | 106-0909 | 1    | Decal-Electric Start  |
| 5        | 116338   | 1    | Key Switch ASM        |
| 5:1      | 101884   | 1    | Nut                   |
| 5:2      | 9201604  | 1    | Washer-Lock, Internal |
| 7        | 98-7249  | 1    | Relay                 |
| 11       | 88-9830  | 1    | Key Switch ASM        |
| 11:1     | 3254-5   | 1    | Washer-Tooth          |
| 11:2     | 218-461  | 1    | Nut-HH                |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |



# Battery Assembly

| Ref. No. | Part No.    | Qty. | Description                 |
|----------|-------------|------|-----------------------------|
| 1        | 105-0804-01 | 1    | Battery Plate ASM           |
| 2        | 104-8567    | 2    | Holdown-Battery             |
| 3        | 62-4300     | 2    | Anti-Skid Pad               |
| 4        | 104-8568-03 | 1    | Plate-Hold Down,<br>Battery |
| 6        | 105-0836    | 1    | Cable-Battery, Black        |
| 8        | 77-0980     | 1    | Boot-Terminal, Black        |
| 9        | 77-0981     | 1    | Boot-Terminal, Red          |
| 10       | 3296-42     | 2    | Nut-Lock, NI                |
| 12       | 100-6457    | 1    | Cable-Battery, Red          |
| 13       | 322-3       | 2    | Screw-HH                    |
| 15       | 32149-1     | 2    | Nut                         |
| 16       | 3234-22     | 2    | Screw-HHF                   |
| 17       | 32128-23    | 2    | Nut-HF                      |
| 18       | 3290-378    | 4    | Tie-Cable                   |
| 19       | 3256-2      | 2    | Washer-Flat                 |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

## Maintenance Record

[illegible]

## Maintenance Record

[illegible]

