## **PARTS MANUAL**



# TRAK-20 SERIES MODELS: MS2050E1, MS2050E3, MS2090HP MASONRY SAWS (5 HP 1Ø ELECTRIC MOTOR) (5 HP 3Ø ELECTRIC MOTOR) (9.0 HP GASOLINE ENGINE)

Revision #6 (03/28/12)



P/N: 25500



## **CALIFORNIA** — Proposition 65 Warning

Engine exhaust and some of its constituents, and some dust created by power sanding, sawing, grinding, drilling and other construction activities contains chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks.
- Cement and other masonry products.
- Arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: <u>ALWAYS</u> work in a well ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

| NOTES |
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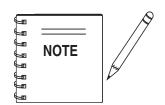
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Specification and part number are subject to change without notice.

## **PARTS ORDERING PROCEDURES**

## **Ordering parts has never been easier!** Choose from three easy options:

Effective: January 1st, 2006



#### Best Deal! Sorder via Internet (Dealers Only):

Order parts on-line using Multiquip's SmartEquip website!

- View Parts Diagrams
- Order Parts
- Print Specification Information



If you have an MQ Account, to obtain a Username and Password, E-mail us at: parts@multiquip.

To obtain an MQ Account, contact your District Sales Manager for more information.

Goto www.multiquip.com and click on Order Parts to log in and save!

Use the *internet* and qualify for a 5% Discount on Standard orders for all orders which include complete part numbers.\*

Note: Discounts Are Subject To Change



#### Order via Fax (Dealers Only):

All customers are welcome to order parts via Fax. Domestic (US) Customers dial:

1-800-6-PARTS-7 (800-672-7877)

Fax your order in and qualify for a 2% Discount on Standard orders for all orders which include complete part numbers.\*

Note: Discounts Are Subject To Change



Order via Phone:

Domestic (US) Dealers Call:

1-800-427-1244

## **Non-Dealer Customers:**

Contact your local Multiquip Dealer for parts or call 800-427-1244 for help in locating a dealer near you.



International Customers should contact their local Multiquip Representatives for Parts Ordering information.

## When ordering parts, please supply:

- **Dealer Account Number**
- **Dealer Name and Address**
- Shipping Address (if different than billing address)
- **Return Fax Number**
- **Applicable Model Number**
- Quantity, Part Number and Description of Each Part
- **Specify Preferred Method of Shipment:** 
  - ✓ UPS/Fed Ex
- ✓ DHL ✓ Truck
- Ground
- Next Day
- Second/Third Day

Priority One

#### **NOTICE**

All orders are treated as Standard Orders and will ship the same day if received prior to 3PM PST.

WE ACCEPT ALL MAJOR CREDIT CARDS!



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## STOW TRAK 20 SAW — EXPLANATION OF CODE IN REMARKS COLUMN

The following section explains the different symbols and remarks used in the Parts section of this manual. Use the help numbers found on the back page of the manual if there are any questions.

#### **NOTICE**

The contents and part numbers listed in the parts section are subject to change **without notice**. Multiquip does not guarantee the availability of the parts listed.

#### SAMPLE PARTS LIST

| NO. | PART NO. | PART NAME QTY. REMARKS            |
|-----|----------|-----------------------------------|
| 1   | 12345    | BOLT1INCLUDES ITEMS W/%           |
| 2%  |          | WASHER, 1/4 INNOT SOLD SEPARATELY |
| 2%  | 12347    | WASHER, 3/8 IN1MQ-45T ONLY        |
| 3   | 12348    | HOSEA/RMAKE LOCALLY               |
| 4   | 12349    | BEARING1S/N 2345B AND ABOVE       |

#### NO. Column

**Unique Symbols** — All items with same unique symbol

(@, #, +, %, or >) in the number column belong to the same assembly or kit, which is indicated by a note in the "Remarks" column.

**Duplicate Item Numbers** — Duplicate numbers indicate multiple part numbers, which are in effect for the same general item, such as different size saw blade guards in use or a part that has been updated on newer versions of the same machine.

#### **NOTICE**

When ordering a part that has more than one item number listed, check the remarks column for help in determining the proper part to order.

#### PART NO. Column

**Numbers Used** — Part numbers can be indicated by a number, a blank entry, or TBD.

TBD (To Be Determined) is generally used to show a part that has not been assigned a formal part number at the time of publication.

A blank entry generally indicates that the item is not sold separately or is not sold by Multiquip. Other entries will be clarified in the "Remarks" Column.

#### QTY. Column

**Numbers Used** — Item quantity can be indicated by a number, a blank entry, or A/R.

A/R (As Required) is generally used for hoses or other parts that are sold in bulk and cut to length.

A blank entry generally indicates that the item is not sold separately. Other entries will be clarified in the "Remarks" Column.

#### **REMARKS Column**

Some of the most common notes found in the "Remarks" Column are listed below. Other additional notes needed to describe the item can also be shown.

**Assembly/Kit** — All items on the parts list with the same unique symbol will be included when this item is purchased.

Indicated by:

"INCLUDES ITEMS W/(unique symbol)"

**Serial Number Break** — Used to list an effective serial number range where a particular part is used.

Indicated by:

"S/N XXXXX AND BELOW"

"S/N XXXX AND ABOVE"

"S/N XXXX TO S/N XXX"

**Specific Model Number Use** — Indicates that the part is used only with the specific model number or model number variant listed. It can also be used to show a part is NOT used on a specific model or model number variant.

Indicated by:

"XXXXX ONLY"

"NOT USED ON XXXX"

"Make/Obtain Locally" — Indicates that the part can be purchased at any hardware shop or made out of available items. Examples include battery cables, shims, and certain washers and nuts.

"Not Sold Separately" — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

# STOW TRAK 20 SAW — SUGGESTED SPARE PARTS

## TRAK 20 MASONRY SAW 1 TO 3 UNITS Electric Motor Models

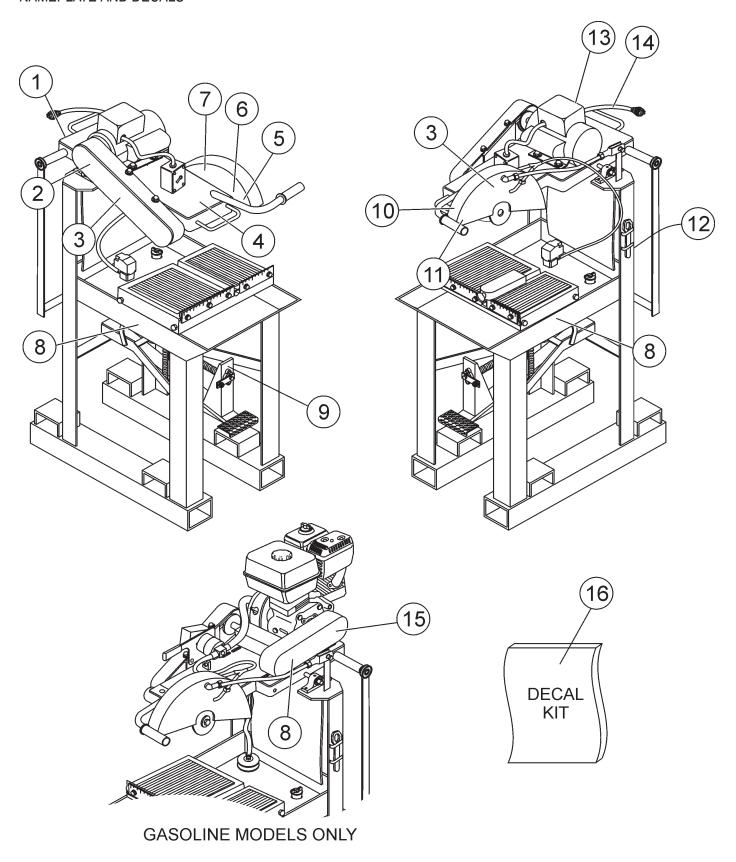
| Qty. | P/N       | Description                    |
|------|-----------|--------------------------------|
| 2    | 20478     | . KNOB, COMFORT GRIP           |
| 1    | 23783-001 | . WRENCH, HEX 3/4              |
| 4    | 21004-005 | . V-BELT, ELECTRIC MOTOR AX-48 |
| 1    | 23843-001 | . WATER PUMP, ELECTRIC MOTOR   |
| 4 FT | 23867-006 | . VINYL WATER TUBING           |
| 1    | 27036-501 | . CONVEYOR CART ASSY.          |
| 2    | 23830-001 | . BLADE SHAFT BEARING          |
| 2    | 8136      | . BLADE SCREW                  |
| 2    | 5054 A    | . WASHER, LOCK                 |
| 2    | 23832-001 | . OUTER BLADE FLANGE           |
| 2    | 23833-001 | . INNER BLADE FLANGE           |
| 2    | 18637-001 | . HANDLE LOCK                  |

## TRAK 20 MASONRY SAW 1 TO 3 UNITS Gasoline Engine Model

| Qty. | P/N           | Description               |
|------|---------------|---------------------------|
| 2    | . 20478       | HANDLE GRIP               |
| 2    | . 23830-001   | BLADE SHAFT BEARING       |
| 2    | . 8136        | BLADE SCREW               |
| 2    | . 5054 A      | WASHER, LOCK              |
| 1    | . 23783-001   | WRENCH, HEX 3/4           |
| 4    | . 16779-012   | V-BELT, DRIVE, 3VX250     |
| 4    | . 16779-004   | V-BELT, JACK SHAFT 3VX375 |
| 1    | . 25685-001   | STRAINER                  |
| 1    | . 27036-501   | CONVEYOR CART ASSY.       |
| 2    | . 23833-001   | OUTER BLADE FLANGE        |
| 2    | . 23846-001   | INNER BLADE FLANGE        |
| 2    | . 18637-001   | KNOB, LOCK                |
| 3    | . 17210ZE1505 | ELEMENT, AIR CLEANER      |
| 3    | . 9807956846  | SPARK PLUG                |
| 1    | . 17620ZH7023 | CAP, FUEL FILLER          |
| 1    | . 28462ZE2W11 | ROPE, RECOIL STARTER      |

# STOW TRAK 20 SAW — NAME PLATE AND DECALS

## NAMEPLATE AND DECALS

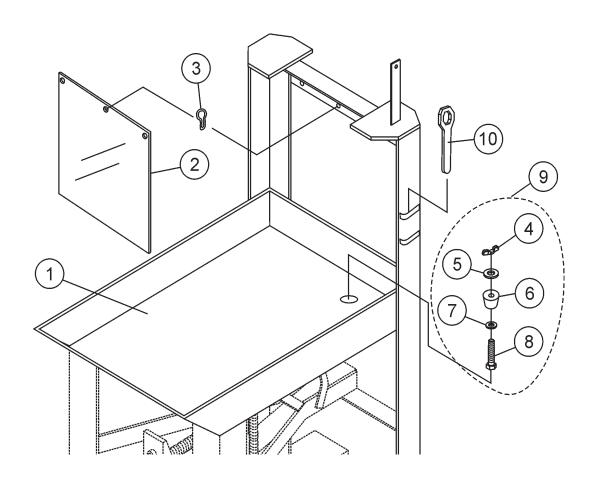


# STOW TRAK 20 SAW — NAME PLATE AND DECALS

## NAMEPLATE AND DECALS

| NO. | PART NO.  | PART NAME                          | QTY. | <u>REMARKS</u>        |
|-----|-----------|------------------------------------|------|-----------------------|
| 1   |           | PLATE, MODEL/SERIAL NUMBER         | 1    | CONTACT PARTS DEPT.   |
| 2   | 21302     | DECAL, BELT GUARD WARNING          | 1    |                       |
| 3   | 26180-002 | DECAL, TRAK 20 LOGO                | 2    |                       |
| 5   | 35137     | DECAL, READ OPERATORS MANUAL       | 1    |                       |
| 6   | 20525     | DECAL, PROP 65                     | 1    |                       |
| 7   | 25491     | DECAL, CW ROTATION                 | 1    |                       |
| 8   | 22972-005 | DECAL,STOW LOGO                    | 4    |                       |
| 9   | 27082-001 | DECAL, CRANK HANDLE TURN DIRECTION | 1    |                       |
| 10  | 22122-001 | DECAL, PREVENT SERIOUS INJURY      | 1    |                       |
| 11  | 25249-001 | DECAL, BLADE WARNING               | 1    |                       |
| 12  | 13118     | DECAL, POWDER COATED               | 1    |                       |
| 13  | 27081     | DECAL, EXTENSION CORD SIZE         | 1    | ELECTRIC MODELS ONLY  |
| 14  | 25215-001 | DECAL, ELECTRIC CORD WARNING       | 1    | ELECTRIC MODELS ONLY  |
| 15  | 21302     | DECAL, BELT GUARD WARNING          | 1    | GASONLINE MODELS ONLY |
| 16  | 27083-501 | KIT, DECAL                         | 1    |                       |

TRAY ASSY.

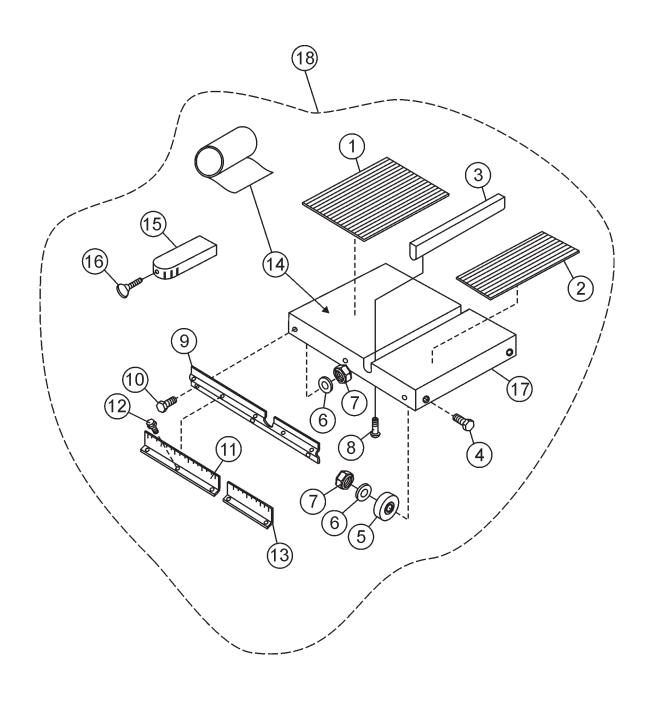


# STOWTRAK 20 SAW — TRAY ASSY.

## TRAY ASSY.

| NO.        | PART NO.  | PART NAME                   | QTY. | <u>REMARKS</u>     |
|------------|-----------|-----------------------------|------|--------------------|
| 1          | 26963-351 | FRAME (YELLOW)              | 1    |                    |
| 2          | 27026-001 | CURTAIN, SPLASH             | 1    |                    |
| 3          | 23853-001 | SNAP HOOK, SHOWER CURTAIN   | 3    |                    |
| 4*         | 2509      | NUT, WING 1/4 - 20 PLTD     | 1    |                    |
| 5*         | 12391-004 | WASHER, FLAT 1/4 AN970-4    | 1    |                    |
| 6*         | 23847-001 | RUBBER STOPPER              | 1    |                    |
| 7 <b>*</b> | 0948      | WASHER, FLAT SAE 1/4        | 1    |                    |
| 8*         | 5277      | SCREW, HHC 1/4 - 20 X 1-1/2 | 1    |                    |
| 9          | 23862-501 | RUBBER STOPPER ASSY         | 1    | INCLUDES ITEMS W/* |
| 10         | 23783-001 | WRENCH, HEX 3/4             | 1    |                    |

CART ASSY.

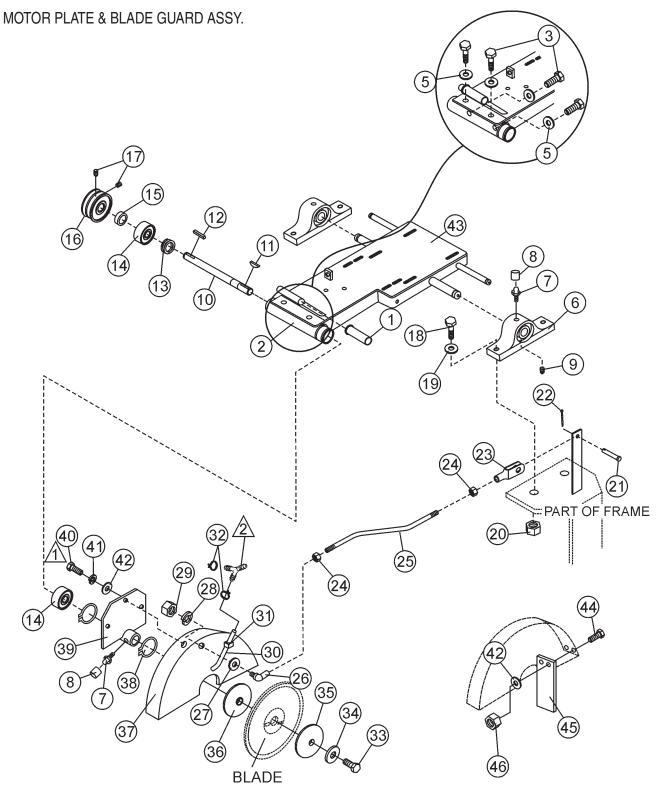


# STOW TRAK 20 SAW — CART ASSY.

## CART ASSY.

| NO.        | PART NO.  | PART NAME                          | QTY.    | <u>REMARKS</u>       |
|------------|-----------|------------------------------------|---------|----------------------|
| 1*         | 23804-003 | MAT, RUBBER V-RIB 6.75 X 12.06 IN. | 1       |                      |
| 2*         | 23804-004 | MAT, RUBBER V-RIB 14.94 X 12.06 IN | l. 1    |                      |
| 3*         | 27035-001 | INSERT, CONVEYOR CART              | 1       |                      |
| 4*         | 0730      | SCREW, HHC 1/4-20 X 1 IN.          | 4       |                      |
| 5*         | 23793-001 | WHEEL, CONVEYOR CART               | 4       |                      |
| 6*         | 0948      | WASHER, FLAT                       | 4       |                      |
| 7 <b>*</b> | 08233-004 | NUT, LOCK 1/4 IN 20 GRIPCO         | 7       |                      |
| 8*         | 23796-001 | SCREW, RD HD                       | 2       |                      |
| 9*         | 27037-001 | SIDE CONVEYOR                      | 1       |                      |
| 10*        | 23866-001 | SCREW, HHST, 10-32 x 1/2 IN.       | 5       |                      |
| 11*        | 27032-001 | RULER, LONG SIDE                   | 1       |                      |
| 12*        | 23795-008 | SCREW, HHST                        | 5       |                      |
| 13*        | 27033-001 | RULER, SHORT                       | 1       |                      |
| 14*        | 26076-301 | TAPE, ROLL ADHESIVE TRNSFR         | 8.5 FT. |                      |
| 15*        | 24288-001 | GUIDE, CUTTING                     | 1       |                      |
| 16*        | 08622-012 | SCREW, THUMB 5/16 - 18 X 1-1/2 IN. | 1       |                      |
| 17*        | 26992-351 | CART, CONVEYOR                     | 1       |                      |
| 18         | 27036-501 | CART ASSEMBLY                      | 1       | . INCLUDES ITEMS W/* |

## STOW TRAK 20 SAW — MOTOR PLATE & BLADE GUARD ASSY.



NOTES:

USE THREADLOCK COMPOUND LOC-TITE 271 OR EQUIVALENT.

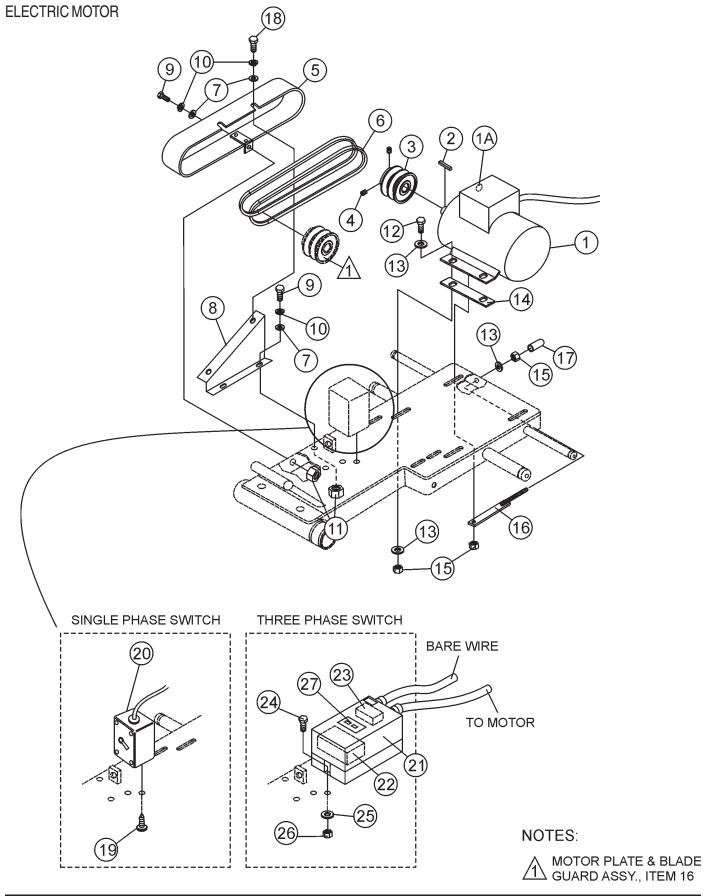
WATER PUMP ASSY. (ELECTRIC MOTORS ONLY), ITEM 5

# STOW TRAK 20 SAW — MOTOR PLATE & BLADE GUARD ASSY.

MOTOR PLATE & BLADE GUARD ASSY.

|          |           | DA DE MANE  | 0=1/   | D=114 D1/0           |
|----------|-----------|---|--------|----------------------|
| NO.      | PART NO.  | <u>PART NAME</u>  | QTY.   | <u>REMARKS</u>       |
| 1        | 20478     | GRIP, HANDLE  | 1      |                      |
| 2        | 23835-002 |   | 1      |                      |
| 3        | 16105     | SCREW, HEX 5/16-24 x 3/4 IN.                            | 4      |                      |
| 5        | 0300 B    | WASHER, FLAT 5/16 IN.                                   | 4      |                      |
| 6        | 27023-001 | WASHER, FLAT 5/16 IN. BEARING, PILLOW BLOCK             | 2      | INCLUDES ITEMS W/#   |
| 7        | 2621      | ZERK FITTING  | 3      |                      |
| 8        |           | CAP, GREASE ZERK #2 YLW                                 | 3      |                      |
| 9#       | TBD       | SET SCREW, PILLOW BLOCK                                 | 4      |                      |
| 10       |           | SHAFT, SPINDLE  | 1      |                      |
| 11       | 07011-017 | KEY, WOODRUFF KEY                                       | 1      |                      |
|          | 07011-017 | KEY COUNDE 2/16 v 1 1/4 IN                              | 1      |                      |
| 12       | 0627      | KEY, SQUARE 3/16 x 1-1/4 IN.                            | 1      |                      |
| 13       | 06330-006 | •   |        |                      |
| 14       | 23830-001 |   | 2      |                      |
| 15       | 23829-002 | SPACER  | 1      |                      |
| 16       | 27030-001 | PULLEY, SPINDLE   | 1      | ELECTRIC MODELS ONLY |
| 16       | 28324-001 | PULLEY, SPINDLE   | 1      | GASOLINE MODELS ONLY |
| 17       | 10138     | SET SCREW, SPINDLE PULLEY                               | 3      |                      |
| 18       | 1284      | SCREW, HEX 3/8-16 x 1-1/2 IN.                           | 4      |                      |
| 19       | 10136     | WASHER, FLAT 3/8 IN.                                    | 5      |                      |
| 20       | 10133     | ·   | 4      |                      |
| 21       | 5291      | PIN CLEVIS 3/8 x 1-1/8 IN                               | 1      |                      |
| 22       | 0683      | PIN, COTTER 3/32 DIA. x 3/4 IN.                         |        |                      |
| 23       | 08327-012 | PIN, COTTER 3/32 DIA. x 3/4 IN.<br>YOKE END, ADJUSTABLE | 1      |                      |
| 24       | 2199      | NUT, JAM 3/8-24 IN.                                     | 2      |                      |
| 25       | 27021-001 | TIE ROD   | 1      |                      |
|          |           |   | 1      |                      |
| 26       | 27034-001 | BALL JOINT, QUICK DISCONNECT                            | 1      |                      |
| 28       | 0166 A    | WASHER, LOCK 3/8 IN.                                    | l<br>4 |                      |
| 29       | 07037-006 | NUT, HEX 3/8-24 IN.                                     | 1      |                      |
| 30       | 23867-005 | TUBING, VINYL   | 2      |                      |
| 31       | 25628-001 | HOSE CLAMP, BLADE GUARD                                 | 2      |                      |
| 32       | 12694-001 | HOSE CLAMP  | 2      |                      |
| 33       | 8136      | BOLT, HEX 1/2-20 x 1-1/2 IN.                            | 1      |                      |
| 34       | 5054 A    | WASHER, LOCK  | 1      |                      |
| 35       | 23832-001 | OUTER FLANGE  | 1      |                      |
| 36       | 23833-001 | INNER FLANGE  | 1      |                      |
| 37       | 27008-351 | BLADE GUARD ASSY.                                       | 1      |                      |
| 38       | 17510-002 | SNAP RING   | 2      |                      |
| 39       | 23825-351 | MOUNTING PLATE, BLADE GUARD                             | 1      |                      |
| 40       | 0131 A    | SCREW, HEX 1/4-20 x 3/4 IN.                             | 3      |                      |
| 41       | 0181 B    | WASHER, LOCK 1/4 IN.                                    | 5      |                      |
| 42       | 0948      | WASHER, FLAT 1/4 IN.                                    | 3      |                      |
| 43       | 26984-351 | MOTOR PLATE ASSY.                                       | 1      |                      |
|          |           |   | 2      |                      |
| 44<br>45 | 0131 A    | SCREW, HHC 1/4-20 x 3/4 IN.                             |        |                      |
| 45       | 27078-001 | SPLASH SHIELD, BLADE GUARD                              | 1      |                      |
| 46       | 0949      | NUT, HEX 1/4-20 IN.                                     | 2      |                      |
|          |           |   |        |                      |

# STOW TRAK 20 SAW — ELECTRIC MOTOR



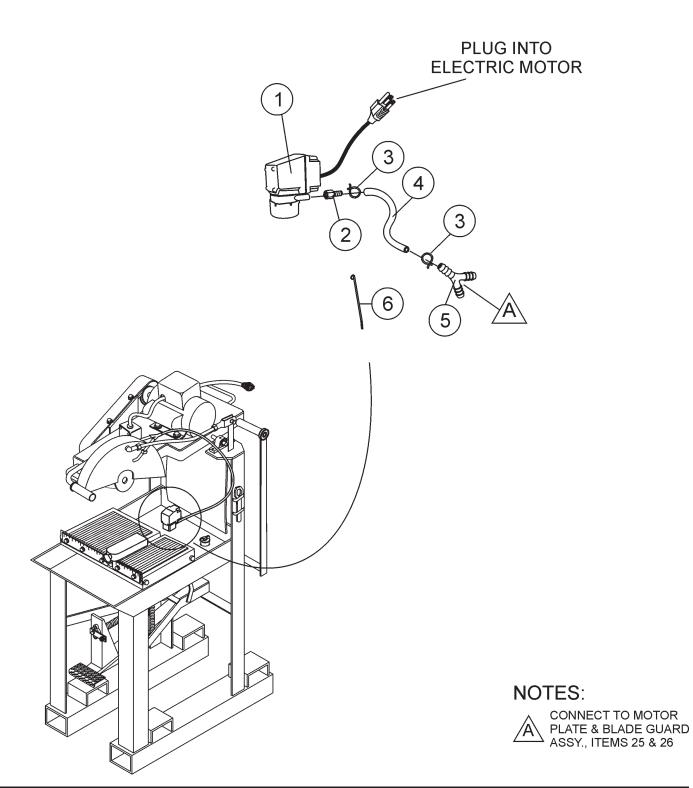
# STOW TRAK 20 SAW — ELECTRIC MOTOR

## **ELECTRIC MOTOR**

| NO. | PART NO.  | PART NAME                | QTY.   | <u>REMARKS</u>     |
|-----|-----------|--------------------------|--------|--------------------|
| 1   | 27022-401 |                          | 1      | INCLUDES ITEMS W/* |
| 1   | 27090-401 | ELECTRIC MOTOR, 5 HP 3Ø  | 1      | INCLUDES ITEMS W/* |
| 2*  | 6059 B    | KEY, 1/4 x 2             | 2      |                    |
| 3   | 27029-001 | ,                        | 1      |                    |
| 4   | 16193-006 | ,                        | 2      |                    |
| 5   | 27008-351 |                          | 1      |                    |
| 6   | 21004-005 |                          | 2      |                    |
| 7   | 0948      | WASHER, FLAT 1/4         | 5      |                    |
| 8   | 29710-351 |                          | 1      |                    |
| 9   | 0131 A    | •                        | 3      |                    |
| 10  | 0181 B    |                          | 5      |                    |
| 11  | 0949      | ,                        | 3      |                    |
| 12  | 1023      |                          | 4      |                    |
| 13  | 10136     | ,                        | 6      |                    |
| 14  | 27016-001 |                          | 2<br>6 |                    |
| 15  | 10133     |                          | 6      |                    |
| 16  | 23811-354 |                          | 2      |                    |
| 17  | 10779-011 | •                        | 2      |                    |
| 18  | 0131 A    |                          | 2      |                    |
| 19  | 23865-001 | *                        | 2      |                    |
| 20  | 24037-501 | •                        | 1      |                    |
| 21  | C799Mp55  | SWITCHBOX, 3 PHASE       | 1      |                    |
| 22  | 27090-001 | STARTER                  | 1      |                    |
| 23  | 27090-003 | TRIP, UNDER VOLTAGE      | 1      |                    |
| 24  |           | BOLT                     | 2      | OBTAIN LOCALLY     |
| 25  |           | WASHER, FLAT<br>NUT, HEX | 2      | OBTAIN LOCALLY     |
| 26  |           | NUT, HEX                 | 2      | OBTAIN LOCALLY     |
| 27  | CA302LN   | SWITCH                   | 1      |                    |

# STOW TRAK 20 SAW — WATER PUMP ASSY. (ELECTRIC MOTORS ONLY)

WATER PUMP ASSY. (ELECTRIC MOTORs ONLY)



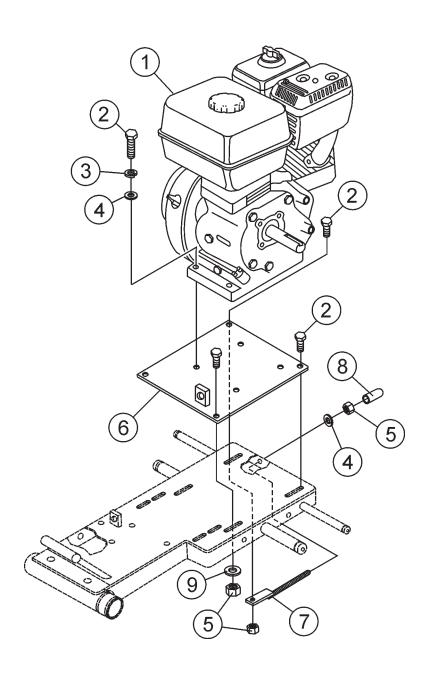
# STOW TRAK 20 SAW — WATER PUMP ASSY. (ELECTRIC MOTORS ONLY)

WATER PUMP ASSY. (ELECTRIC MOTORs ONLY)

| NO. | PART NO.  | PART NAME                   | QTY.  | <b>REMARKS</b> |
|-----|-----------|-----------------------------|-------|----------------|
| 1   | 23843-001 | WATER PUMP, ELECTRIC        | 1     |                |
| 2   | 26077-001 | FITTING, BRASS 6 BARB 1/4FP | 1     |                |
| 3   | 12694-001 | HOSE CLAMP                  | 2     |                |
| 4   | 23867-006 | TUBING, VINYL 5/16          | 4 FT. |                |
| 5   | 14233-002 | Y-FITTING                   | 1     |                |
| 6   | 1662      | TIE, CABLE                  | 1     |                |

# STOWTRAK 20 SAW — GASOLINE ENGINE MOUNT ASSY.

GASOLINE ENGINE MOUNT ASSY.



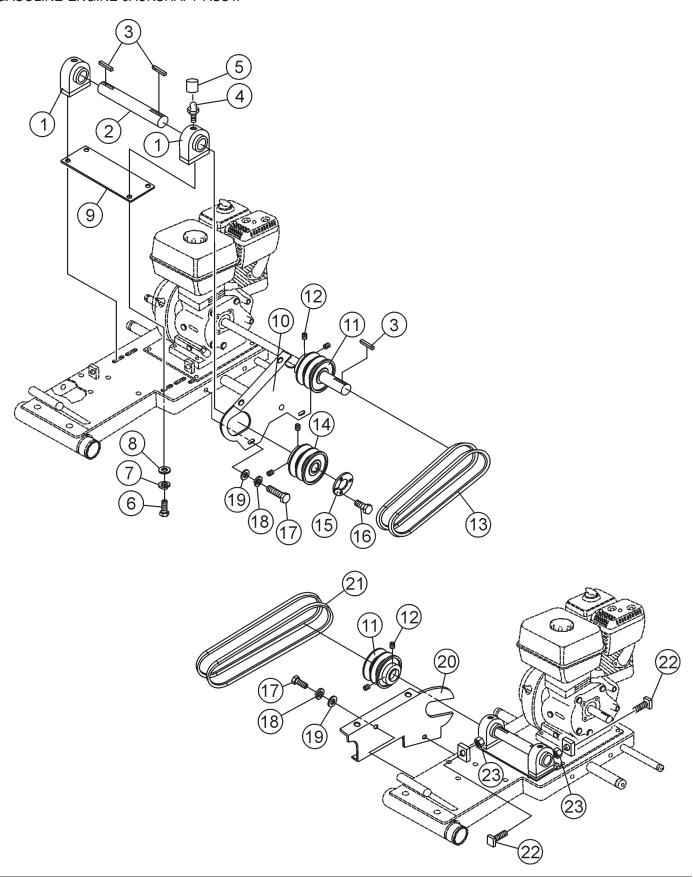
# STOW TRAK 20 SAW — GASOLINE ENGINE MOUNT ASSY.

## GASOLINE ENGINE MOUNT ASSY.

| NO. | PART NO.  | PART NAME                     | QTY. | <b>REMARKS</b> |
|-----|-----------|-------------------------------|------|----------------|
| 1   | 15101     | ENGINE, HONDA 9 H.P           | 1    | GX270UQWH2     |
| 2   | 1023      | SCREW, HHC 3/8-16 x 1-1/4 IN. | 8    |                |
| 3   | 0166 A    | WASHER, LOCK 3/8 IN.          | 4    |                |
| 4   | 10136     | WASHER, FLAT 3/8 IN.          | 2    |                |
| 5   | 10133     | NUT, GRIPPO 3/8-16 IN.        | 4    |                |
| 6   | 29004-351 | BASE PLATE, ENGINE MOUNT      | 1    |                |
| 7   | 23811-354 | BELTTIGHTENER                 | 2    |                |
| 8   | 10779-011 | CAP PLUG                      | 2    |                |
| 9   | 28275-001 | WASHER, FLAT                  | 2    |                |

# STOW TRAK 20 SAW — GASOLINE ENGINE JACKSHAFT ASSY.

GASOLINE ENGINE JACKSHAFT ASSY.



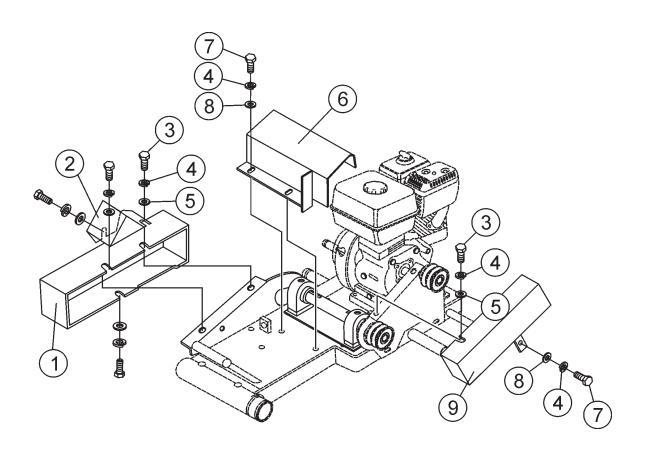
# STOW TRAK 20 SAW — GASOLINE ENGINE JACKSHAFT ASSY.

GASOLINE ENGINE JACKSHAFT ASSY.

| NO. | PART NO.   | PART NAME                       | QTY. | <b>REMARKS</b> |
|-----|------------|---------------------------------|------|----------------|
| 1   | 28321-001  | BEARINGS, PILLOW BLOCK          | 2    |                |
| 2   | 28919-001  |                                 | 1    |                |
| 3   |            | KEY, SQUARE 1/4 X 1-1/4         | 3    |                |
| 4   | 1162 A     | CAP, GREASE ZERK #2 YLW         | 2    |                |
| 5   | 2621       | ZERK, GREASE STR 1/4-28         | 2    |                |
| 6   | 1023       | SCREW, HEX 3/8-16 x 1-1/4 IN.   |      |                |
| 7   | 0166 A     | WASHER, LOCK 3/8 IN.            | 4    |                |
| 8   | 28275-001  | WASHER, FLAT 3/8 IN.            | 4    |                |
| 9   | 28844-001  | SUPPORT PLATE, JACKSHAFT        | 1    |                |
| 10  | 29005-351  | BELT GUARD MOUNT                | 1    |                |
| 11  | 28322-003  | PULLEY, ENGINE/JACKSHAFT        | 2    |                |
| 12  | 16193-006` | SCREW, SET 5/16-18 x 3/8 IN.    | 4    |                |
| 13  | 16779-012  | DRIVE BELT 3VX250               | 2    |                |
| 14  | 29007-001  | PULLEY, JACKSHAFT               | 1    |                |
| 15  | 29008-001  | BUSHING, SPLIT TYPE             | 1    |                |
| 16  | 0424       | SCREW, 1/4-20 X 1-1/4 IN.       | 3    |                |
| 17  | 0131 A     | SCREW, HHC 1/4 - 20 X 3/4 IN.   | 4    |                |
| 18  | 0181 B     | WASHER, LOCK 1/4 IN.            | 4    |                |
| 19  | 0949       | WASHER, FLAT 1/4 IN.            | 4    |                |
| 20  | 28769-351  | MOUNTING BRACKET, BELT GUARD    | 1    |                |
| 21  | 16779-004  | SPINDLE V-BELT 3VX375           | 2    |                |
| 22  | 27058-001  | SCREW, SQ. HD 3/8-16 x 2.50 IN. | 2    |                |
| 23  | 1456       | NUT, HEX 3/8-16 IN.             | 2    |                |

# STOW TRAK 20 SAW — GASOLINE ENGINE COVERS ASSY.

GASOLINE ENGINE COVERS ASSY.



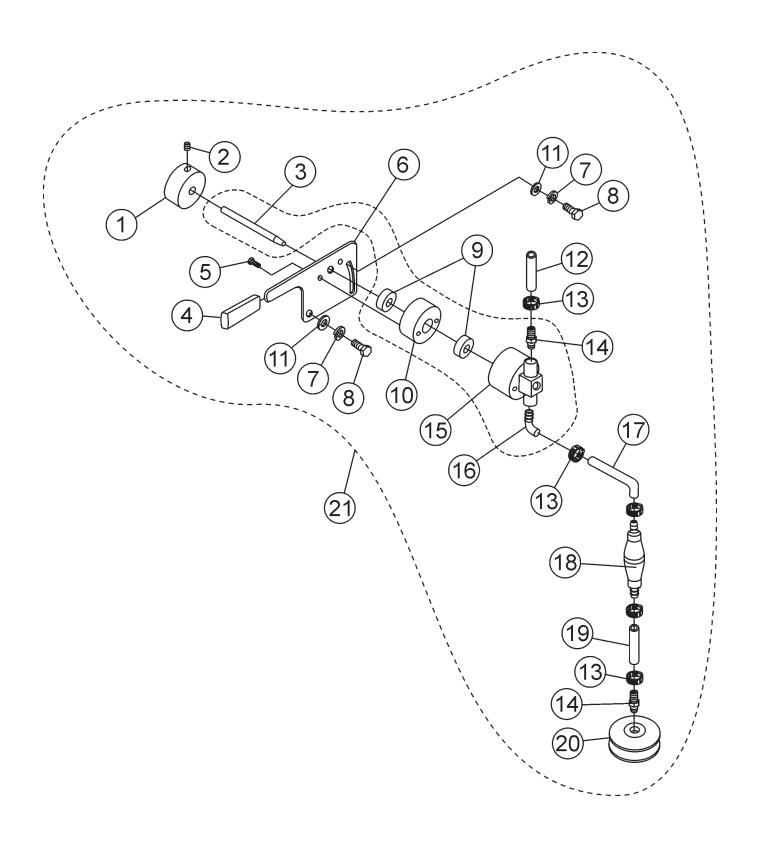
# STOW TRAK 20 SAW — GASOLINE ENGINE COVERS ASSY.

## GASOLINE ENGINE COVERS ASSY.

| NO. | PART NO.  | PART NAME                   | QTY. | <b>REMARKS</b> |
|-----|-----------|-----------------------------|------|----------------|
| 1   | 28886-351 | BELT GUARD, LEFT SIDE       | 1    |                |
| 2   | 28178-351 | COVER, WATER PUMP           | 1    |                |
| 3   | 1579      | SCREW, HEX 1/4-20 x 1/2     | 4    |                |
| 4   | 0181 B    | WASHER, LOCK 1/4 IN.        | 5    |                |
| 5   | 0948      | WASHER, FLAT 3/8 IN.        | 4    |                |
| 6   | 28906-351 | JACKSHAFT COVER             | 1    |                |
| 7   | 0131 A    | SCREW, HEX 1/4-20 x 3/4 IN. | 2    |                |
| 8   | 0181 B    | WASHER, LOCK 1/4 IN.        | 2    |                |
| 9   | 28928-351 | BELT GUARD, JACKSHAFT       | 1    |                |

# STOW TRAK 20 SAW — WATER PUMP ASSY. (GASOLINE ENGINES ONLY)

WATER PUMP ASSY. (GASOLINE ENGINES ONLY)

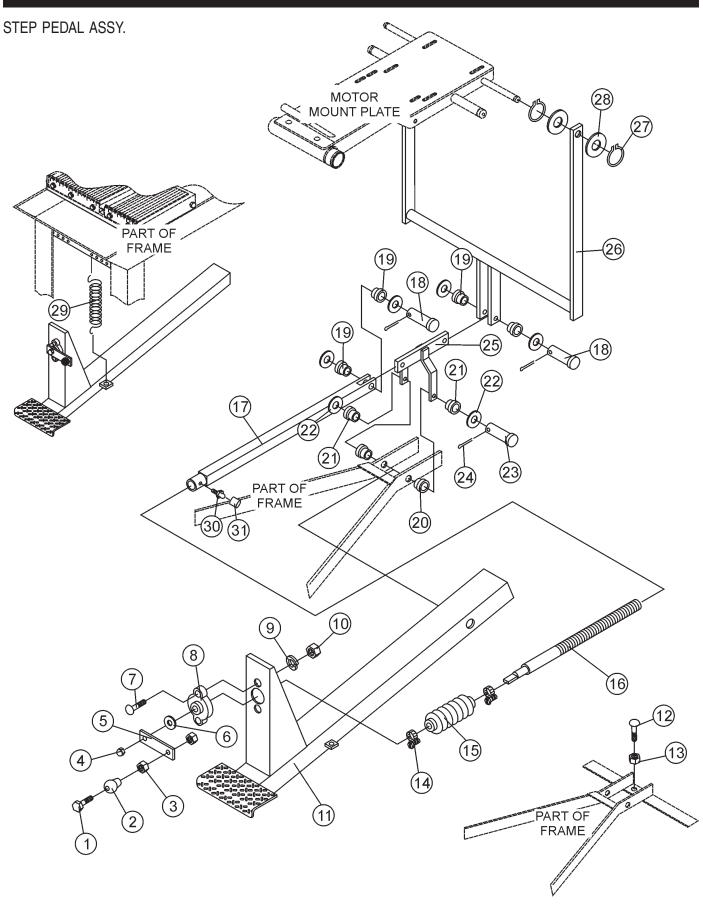


# STOW TRAK 20 SAW — WATER PUMP ASSY. (GASOLINE ENGINES ONLY)

WATER PUMP ASSY. (GASOLINE ENGINES ONLY)

| NO.        | PART NO.  | PART NAME                      | QTY. | <b>REMARKS</b>       |
|------------|-----------|--------------------------------|------|----------------------|
| 1*         | 28917-002 | PULLEY-WATER PUMP 2" IN.       | 1    |                      |
| 2*         | 10138     | SCREW, SHS 1/4-20 X 1/2 IN.    | 4    |                      |
| 3*         | 28910-001 | SHAFT, PUMP                    | 1    |                      |
| 4*         | 3360      | GRIP, PUMP HANDLE              | 1    |                      |
| 5*         | 10120-010 | SCREW, RHM 1/4 - 20 X 5/8      | 2    |                      |
| 6*         | 28179-001 | BRACKET, PUMP MOUNTING         | 1    |                      |
| 7 <b>*</b> | 0166 A    | WASHER, LOCK, 3/8 IN.          | 2    |                      |
| 8*         | 0205      | SCREW, HHC 3/8-16 X 1.0 IN.    | 2    |                      |
| 9*         | 09189-006 | BEARING, BALL                  | 2    |                      |
| 10*        | 28916-001 | CAP, WATER PUMP                | 1    |                      |
| 11*        | 10136     | WASHER, FLAT 3/8 IN.           | 2    |                      |
| 12*        | 60021     | HOSE, BRAIDED PVC 3/8 x 5/8 IN | 1    | . 24 IN. LENGTH      |
| 13*        | 12694-001 | HOSE CLAMP                     | 4    |                      |
| 14*        | 25874-001 | FITTING, PLASTIC STR 6 BARB    | 2    |                      |
| 15*        | 25802-001 | BASE, WATER PUMP               | 1    |                      |
| 16*        | 2925      | FITTING, PLASTIC 90 6 BARB     | 1    |                      |
| 17*        | 60021     | HOSE, BRAIDED PVC 3/8 x 5/8 IN | 1    | . 32 IN. LENGTH      |
| 18*        | 25875-001 | BULB, PRIMER                   | 1    |                      |
| 19*        | 60021     | HOSE, BRAIDED PVC 3/8 x 5/8 IN | 1    | . 8 IN. LENGTH       |
| 20*        | 25685-001 |                                | 1    |                      |
| 22         | TRAK20WP  | WATER PUMP KIT                 | 1    | . INCLUDES ITEMS W/* |

## STOWTRAK 20 SAW — STEP PEDAL ASSY.

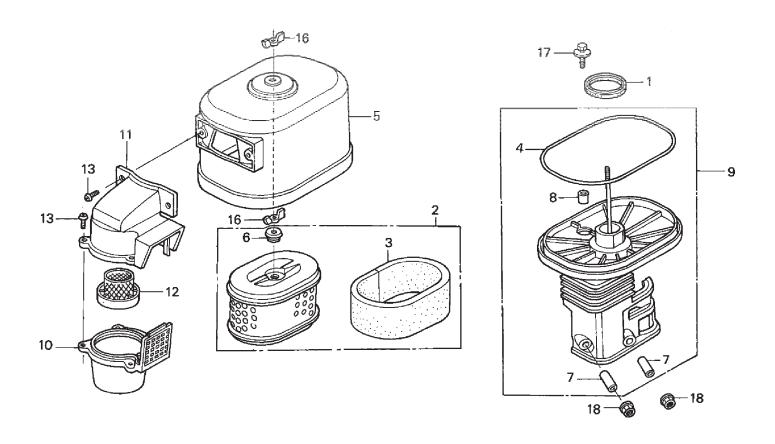


# STOWTRAK 20 SAW — STEP PEDAL ASSY.

## STEP PEDAL ASSY.

| NO. | PART NO.               | PART NAME                       | QTY.        | <b>REMARKS</b> |
|-----|------------------------|---------------------------------|-------------|----------------|
| 1   | 06500-020              | SCREW, HEX 5/16-18 x 2-1/2 IN.  | 1           |                |
| 2   | 18637-001              | KNOB                            | 1           |                |
| 3   | 0106                   | JAM NUT 5/16-18 IN.             | 2           |                |
| 4   | 23860-001              | ACORN NUT 1/2-13 IN.            | 1           |                |
| 5   | 23768-001              | HANDLE, BLADE HEIGHT ADJ.       | 1           |                |
| 6   | 23730-001              | WASHER, FLAT                    | 1           |                |
| 7   | 0424                   | SCREW, HEX 1/4-20 x 1-1/4 IN.   | 2           |                |
| 8   | 23842-001              | BEARING-FLANGED                 | 1           |                |
| 9   | 0181 B                 | WASHER, LOCK 1/4 IN.            | 2           |                |
| 10  | 0949                   | NUT, HEX 1/4-20 IN.             | 2           |                |
| 11  | 26976-351              | FOOT PEDAL                      | 1           |                |
| 12  | 27017-001              | BOLT, CARRIAGE 1/2-13 x 4 IN.   |             |                |
| 13  | 968011                 | NUT, HEX 1/2-13                 | 1           |                |
| 14  | 14821-005              | CLAMP                           | 2           |                |
| 15  | 23845-002              | BELLOWS                         | 1           |                |
| 16  |                        |                                 | 1           |                |
| 17  | 27018-351              | PIVOT TUBE                      | 1           |                |
| 18  |                        | CLEVIS PIN 1/2 DIA. x 1-1/2 IN. | 2           |                |
| 19  |                        |                                 | 4           |                |
| 20  | 27024-002              | BUSHING, FLANGED                | 2           |                |
| 21  | 27024-002<br>27024-001 | BUSHING, FLANGED                | 2<br>2<br>6 |                |
| 22  | 0447                   | WASHER, FLAT 1/2 IN.            | 6           |                |
| 23  | 27079-002              | CLEVIS PIN 1/2 DIA. x 5 IN.     | 1           |                |
| 24  | 3216                   | COTTER PIN 1/8 DIA. x 7/8 IN.   | 3           |                |
| 25  | 27012-351              | PIVOT BRACKET, STEP PEDAL       | 1           |                |
| 26  | 28957-351              | PIVOT BRACKET, MOTOR PLATE      | 1           |                |
| 27  | 10096-019              | SNAP RING                       | 4           |                |
| 28  | 3264                   | WASHER, FLAT 1 IN.              | 4           |                |
| 29  | 27028-001              | EXTENSION SPRING                | 2           |                |
| 30  | 2621                   | ZERK FITTING                    | 1           |                |
| 31  | 1162 A                 | CAP, GREASE ZERK #2 YLW         | 1           |                |

AIR CLEANER ASSY.

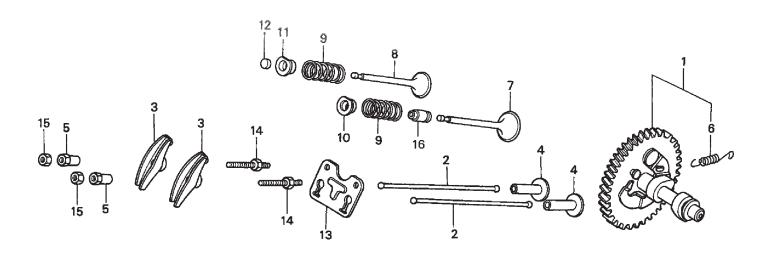


# GX270QWH2 ENGINE — AIR CLEANER ASSY.

## AIR CLEANER ASSY.

| NO. | PART NO.    | PART NAME                    | QTY. | <b>REMARKS</b> |
|-----|-------------|------------------------------|------|----------------|
| 1   | 16271ZE2000 | GASKET, ELBOW                | 1    |                |
| 2   | 17210ZE3010 | ELEMENT, AIR CLEANER         | 1    |                |
| 2   | 17210ZE3505 | ELEMENT, AIR CLEANER         | 1    |                |
| 3   | 17218ZE3000 | FILTER (OUTER)               | 1    |                |
| 3   | 17218ZE3505 | FILTER (OUTER)               | 1    |                |
| 4   | 17219HA2405 | SEAL, AIR CLEANER COVER      | 1    |                |
| 4   | 17219KL4000 | SEAL, AIR CLEANER COVER      | 1    |                |
| 5   | 17230ZE3841 | COVER, AIR CLEANER (CYCLONE) | 1    |                |
| 6   | 17232891000 | GROMMET, AIR CLEANER         | 1    |                |
| 7   | 17238ZE2310 | COLLAR, AIR CLEANER          | 2    |                |
| 8   | 17239ZE3840 | COLLAR B, AIR CLEANER        | 1    |                |
| 9   | 17410ZE3840 | ELBOW, AIR CLEANER           | 1    |                |
| 10  | 17470ZE3841 | CASE, PRE AIR CLEANER        | 1    |                |
| 11  | 17475ZE3841 | CAP, PRE AIR CLEANER         | 1    |                |
| 12  | 17476ZE3841 | GUIDE, PRE AIR CLEANER       | 1    |                |
| 13  | 90142MB0000 | SCREW, PAN (5X16.5)          | 5    |                |
| 16  | 90325044000 | WINGNUT, TOOL BOX SETTING    | 2    |                |
| 17  | 90009ZE2003 | BOLT-WASHER (6X22)           | 1    |                |
| 18  | 9405006000  | NUT, FLANGE (6MM)            | 2    |                |

CAMSHAFT ASSY.

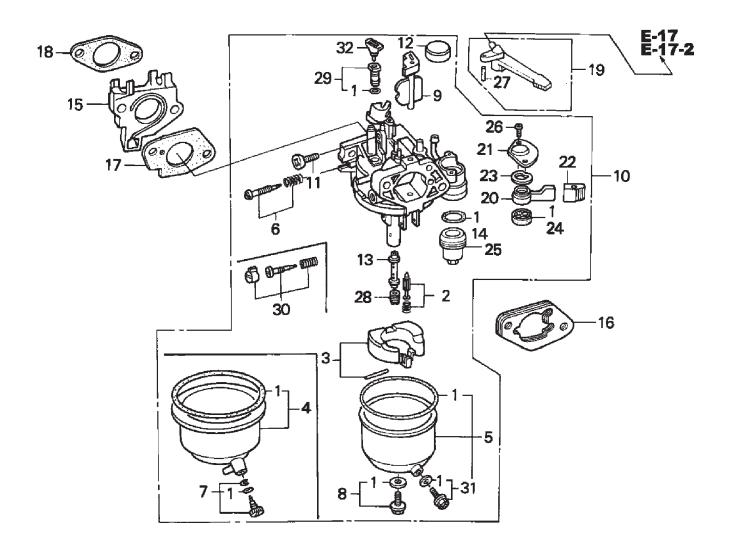


# GX270QWH2 ENGINE — CAMSHAFT ASSY.

## CAMSHAFT ASSY.

| NO. | PART NO.    | PART NAME                  | QTY. | <b>REMARKS</b> |
|-----|-------------|----------------------------|------|----------------|
| 1   | 14100ZE3020 | CAMSHAFT ASSY.             | 1    |                |
| 2   | 14410ZE2013 | ROD, PUSH                  | 2    |                |
| 3   | 14431ZE2010 | ARM, VALVE ROCKER          | 2    |                |
| 4   | 14441ZE2000 | LIFTER, VALVE              | 2    |                |
| 5   | 14451ZE1013 | PIVOT, ROCKER ARM          | 2    |                |
| 6   | 14568ZE1000 | SPRING, WEIGHT RETURN      | 1    |                |
| 7   | 14711ZE2000 | VALVE, IN.                 | 1    |                |
| 8   | 14721ZE2000 | VALVE, EX.                 | 1    |                |
| 9   | 14751ZE2003 | SPRING, VALVE              | 2    |                |
| 10  | 14771ZE2000 | RETAINER, IN. VALVE SPRING | 1    |                |
| 11  | 14773ZE2000 | RETAINER, EX. VALVE SPRING | 1    |                |
| 12  | 14781ZE2000 | ROTATOR, VALVE             | 1    |                |
| 13  | 14791ZE2010 | PLATE, PUSH ROD GUIDE      | 1    |                |
| 14  | 90012ZE0010 | BOLT, PIVOT (8MM)          | 2    |                |
| 15  | 90206ZE1000 | NUT, PIVOT ADJ.            | 2    |                |
| 16  | 12209ZE8003 | SEAL, VALVE STEM           | 1    |                |

CARBURETOR ASSY.

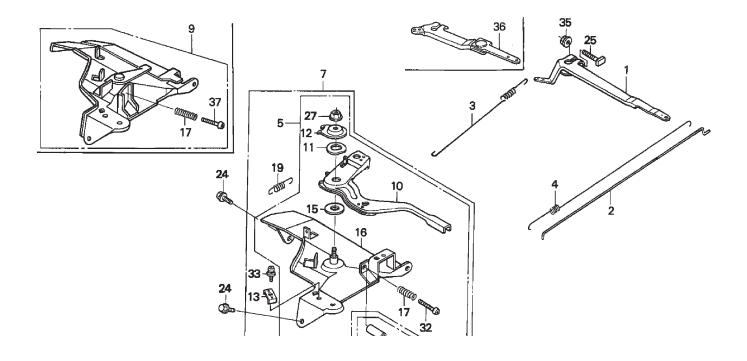


# GX270QWH2 ENGINE — CARBURETOR ASSY.

## CARBURETOR ASSY.

| NO. | PART NO.     | PART NAME                  | QTY. | <u>REMARKS</u> |
|-----|--------------|----------------------------|------|----------------|
| 1   | 16010ZE2812  | GASKET SET                 | 1    |                |
| 2   | 16011ZA0931  | VALVE SET, FLOAT           | 1    |                |
| 3   | 16013ZA0931  | FLOAT SET                  | 1    |                |
| 5   | 16015ZE8005  | CHAMBER SET, FLOAT         | 1    |                |
| 8   | 16028ZE0005  | SCREW SET B                | 1    |                |
| 9   | 16044ZE2005  | CHOKE SET                  | 1    |                |
| 10  | 16100ZH9W01  | CARBURETOR ASSY. (BE75A B) | 1    |                |
| 11  | 16124ZE0005  | SCREW, THROTTLE STOP       | 1    |                |
| 13  | 16166ZH9W00  | NOZZLE, MAIN               | 1    |                |
| 14  | 16173001004  | GASKET, FUEL STRAINER CUP  | 1    |                |
| 15  | 16211ZE2000  | INSULATOR, CARBURETOR      | 1    |                |
| 16  | 16220ZA0702  | SPACER, CARBURETOR         | 1    |                |
| 17  | 16221ZA0800  | GASKET, CARBURETOR         | 1    |                |
| 18  | 16223ZA0800  | GASKET, INSULATOR          | 1    |                |
| 19  | 16610ZE1000  | LEVER, CHOKE (STD)         | 1    |                |
| 20  | 16953ZE1812  | LEVER, VALVE               | 1    |                |
| 21  | 16954ZE1812  | PLATE, LEVER SETTING       | 1    |                |
| 23  | 16956ZE1811  | SPRING, VALVE LEVER        | 1    |                |
| 24  | 16957ZE1812  | GASKET, VALVE              | 1    |                |
| 25  | 16967ZE0811  | CUP, FUEL STRAINER         | 1    |                |
| 26  | 93500030060H | SCREW, PAN (3X6)           | 2    |                |
| 27  | 9430520122   | PIN, SPRING (2X12)         | 1    |                |
| 28  | 99101ZH80880 | JET, MAIN (#88) (OPTIONAL) | 1    |                |
| 28  | 99101ZH80900 | JET, MAIN (#90) (OPTIONAL) | 1    |                |
| 28  | 99101ZH80920 | JET, MAIN (#92)            | 1    |                |
| 29  | 99204ZE00350 | JET SET, PILOT (#35)       | 1    |                |
| 30  | 16016ZH7W01  | SCREW SET                  | 1    |                |
| 31  | 16024ZE1811  | SCREW SET, DRAIN           | 1    |                |
| 32  | 16172ZE3W10  | COLLAR, SET                | 1    |                |

CONTROL ASSY.



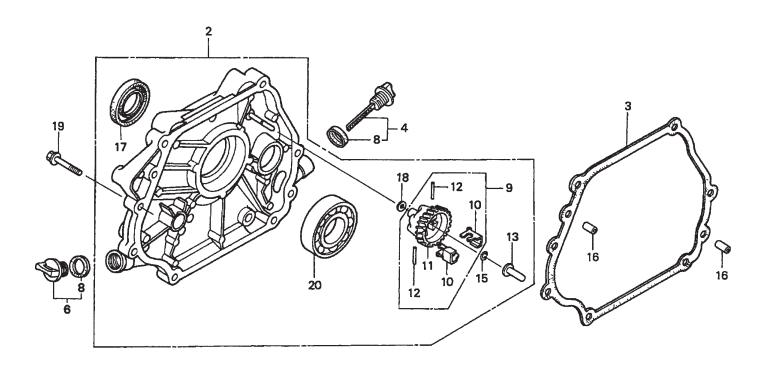
# GX270QWH2 ENGINE — CONTROL ASSY.

### CONTROL ASSY.

| NO. | PART NO.     | PART NAME                   | QTY. | REMARKS |
|-----|--------------|-----------------------------|------|---------|
| 1   | 16551ZE2000  | ARM, GOVERNOR               | 1    |         |
| 2   | 16555ZE2000  | ROD, GOVERNOR               | 1    |         |
| 3   | 16561ZE2000  | SPRING, GOVERNOR            | 1    |         |
| 4   | 16562ZE2000  | SPRING, THROTTLE RETURN     | 1    |         |
| 7   | 16570ZE2W20  | CONTROL ASSY. (REMOTE)      | 1    |         |
| 10  | 16571ZE2W00  | LEVER, CONTROL              | 1    |         |
| 11  | 16574ZE1000  | SPRING, LEVER               | 1    |         |
| 12  | 16575ZE2W00  | WASHER, CONTROL LEVER       | 1    |         |
| 13  | 16576891000  | HOLDER, CABLE               | 1    |         |
| 15  | 16578ZE1000  | SPACER, CONTROL LEVER       | 1    |         |
| 16  | 16581ZE2W00  | BASE, CONTROL               | 1    |         |
| 17  | 16584883300  | SPRING, CONTROL ADJUSTING   | 1    |         |
| 19  | 16592883310  | SPRING, CABLE RETURN        | 1    |         |
| 24  | 90013883000  | BOLT, FLANGE (6X12) (CT200) | 2    |         |
| 25  | 90015ZE5010  | BOLT, GOVERNOR ARM          | 1    |         |
| 27  | 90114SA0000  | NUT, SELF-LOCK (6MM)        | 1    |         |
| 32  | 93500050280A | SCREW, PAN (5X28)           | 1    |         |
| 33  | 93500050160A | SCREW, PAN (5X16)           | 1    |         |
| 35  | 9405006000   | NUT, FLANGE (6MM)           | 1    |         |

# GX270QWH2 ENGINE — CRANKCASE COVER ASSY.

CRANKCASE COVER ASSY.

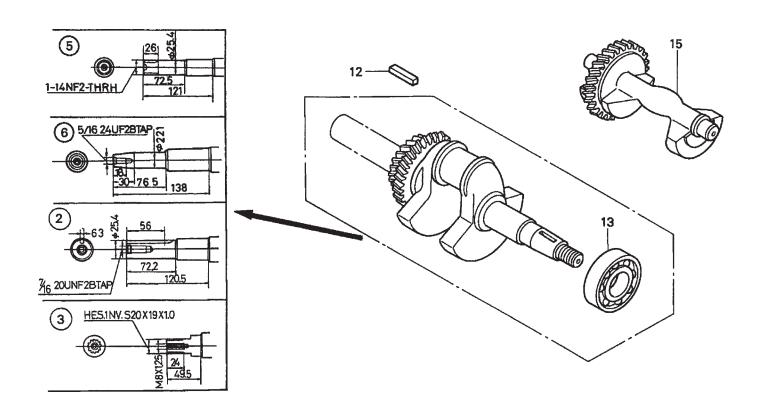


# GX270QWH2 ENGINE — CRANKCASE COVER ASSY.

### CRANKCASE COVER ASSY.

| NO. | PART NO.     | PART NAME                       | QTY. | <b>REMARKS</b> |
|-----|--------------|---------------------------------|------|----------------|
| 2   | 11300ZE2600  | COVER ASSY., CRANKCASE (Q-TYPE) | 1    |                |
| 3   | 11381ZE2801  | GASKET, CASE COVER              | 1    |                |
| 4   | 15600735003  | CAP ASSY., OIL FILLER           | 1    |                |
| 6   | 15600ZG4003  | CAP ASSY., OIL FILLER           | 1    |                |
| 8   | 15625ZE1003  | GASKET, OIL FILLER CAP          | 2    |                |
| 9   | 16510ZE2000  | GOVERNOR ASSY. (STD)            | 1    |                |
| 10  | 16511ZE2000  | WEIGHT, GOVERNOR                | 2    |                |
| 11  | 16512ZE2000  | HOLDER, GOVERNOR WEIGHT         | 1    |                |
| 12  | 16513ZE2000  | PIN, GOVERNOR WEIGHT            | 2    |                |
| 13  | 16531ZE2000  | SLIDER, GOVERNOR                | 1    |                |
| 15  | 90602ZE1000  | CLIP, GOVERNOR HOLDER           | 1    |                |
| 16  | 90701HC4000  | PIN, DOWEL (8X12)               | 2    |                |
| 17  | 91201890003  | OIL SEAL (30X46X8)              | 1    |                |
| 18  | 9410106800   | WASHER, PLAIN (6MM)             | 1    |                |
| 19  | 957010803500 | BOLT, FLANGE (8X35)             | 7    |                |
| 20  | 961006206000 | BEARING, RADIAL BALL (6206)     | 1    |                |

CRANKSHAFT ASSY.



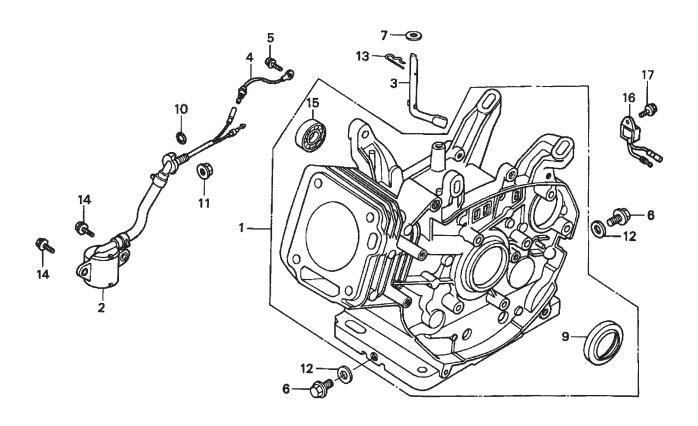
# GX270QWH2 ENGINE — CRANKSHAFT ASSY.

### CRANKSHAFT ASSY.

| NO. | PART NO.    | PART NAME                      | QTY. | <b>REMARKS</b> |
|-----|-------------|--------------------------------|------|----------------|
| 2   | 13310ZH9600 | CRANKSHAFT (Q-TYPE)            | 1    |                |
| 12  | 90745ZE2600 | KEY (6.3X6.3X43)               | 1    |                |
| 13  | 91001ZH9003 | BEARING, RADIAL BALL (6206 SH) | 1    |                |

# GX270QWH2 ENGINE — CYLINDER BARREL ASSY.

CYLINDER BARREL ASSY.

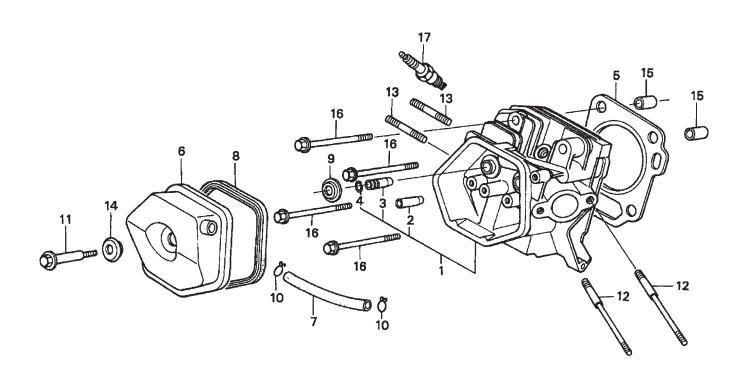


# GX270QWH2 ENGINE — CYLINDER BARREL ASSY.

### CYLINDER BARREL ASSY.

| NO. | PART NO.     | PART NAME                   | QTY. | <b>REMARKS</b> |
|-----|--------------|-----------------------------|------|----------------|
| 1   | 12000ZH9802  | CYLINDER ASSY. (ALERT)      | 1    |                |
| 2   | 15510ZE2043  | SWITCH ASSY., OIL LEVER     | 1    |                |
| 3   | 16541ZE2010  | SHAFT, GOVERNOR ARM         | 1    |                |
| 6   | 90131896650  | BOLT, DRAIN PLUG            | 2    |                |
| 7   | 90446KE1000  | WASHER (8.2X17X0.8)         | 1    |                |
| 9   | 91201890003  | OIL SEAL (30X46X8)          | 1    |                |
| 10  | 91353671003  | O-RING (13.5X1.5) (ARAI)    | 1    |                |
| 11  | 9405010000   | NUT, FLANGE (10MM)          | 1    |                |
| 12  | 9410912000   | WASHER, DRAIN PLUG (12MM)   | 2    |                |
| 13  | 9425110000   | PIN, LOCK (10MM)            | 1    |                |
| 14  | 957010601200 | BOLT, FLANGE (6X12)         | 2    |                |
| 16  | 34150ZH7003  | ALERT UNIT, OIL             | 1    |                |
| 17  | 90013883000  | BOLT, FLANGE (6X12) (CT200) | 1    |                |

CYLINDER HEAD ASSY.

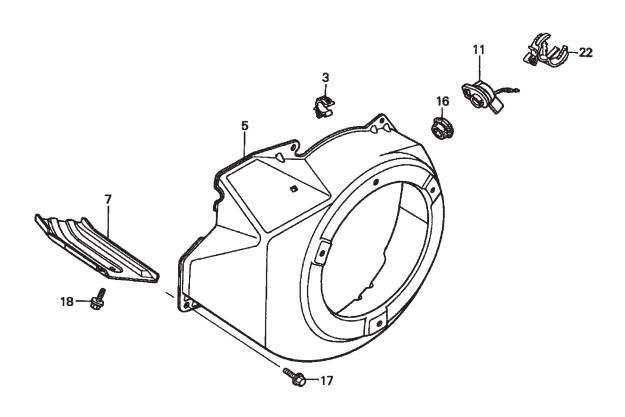


# GX270QWH2 ENGINE — CYLINDER HEAD ASSY.

### CYLINDER HEAD ASSY.

| NO. | PART NO.     | PART NAME                                | QTY. | <b>REMARKS</b> |
|-----|--------------|--|------|----------------|
| 1   | 12200ZH9000  | CYLINDER HEAD                            | 1    |                |
| 2   | 12204ZE2306  | GUIDE, VALVE (OS) (OPTIONAL)             | 1    |                |
| 3   | 12205ZE2305  | GUIDE, EX. VALVE (OS) (OPTIONAL)         | 1    |                |
| 4   | 12216ZE2300  | CLIP, VALVE GUIDE                        | 1    |                |
| 5   | 12251ZH9000  | GASKET, CYLINDER HEAD                    | 1    |                |
| 6   | 12310ZE3791  | COVER, HEAD                              | 1    |                |
| 7   | 12315ZE3840  | TUBE, BREATHER                           | 1    |                |
| 8   | 12391ZE2020  | GASKET, CYLINDER HEAD COVER              | 1    |                |
| 9   | 14775ZE2010  | SEAT, VALVE SPRING                       | 1    |                |
| 10  | 17316611000  | CLIP, BREATHER TUBE                      | 2    |                |
| 11  | 90014ZE2000  | BOLT, HEAD COVER                         | 1    |                |
| 12  | 90042ZE2000  | BOLT, STUD (8X123)                       | 2    |                |
| 13  | 92900080320E | BOLT 2, STUD (8X32)                      | 2    |                |
| 14  | 90441ZE2010  | WASHER, HEAD COVER                       | 1    |                |
| 15  | 9430112200   | PIN A, DOWEL (12X20)                     | 2    |                |
| 16  | 957011008000 | BOLT, FLANGE (10X80)                     | 4    |                |
| 16  | 957251008000 | BOLT, FLANGE (10X80)                     | 4    |                |
| 17  | 9807955846   | SPARK PLUG (BPR5ES) (NGK) (OPTIONAL)     | 1    |                |
| 17  | 9807955855   | SPARK PLUG (W16EPR-U) (DENSO) (OPTIONAL) | 1    |                |
| 17  | 9807956846   | SPARK PLUG (BPR6ES) (NGK)                | 1    |                |
| 17  | 9807956855   | SPARK PLUG (W20EPR-U) (DENSO)            | 1    |                |

FAN COVER ASSY.

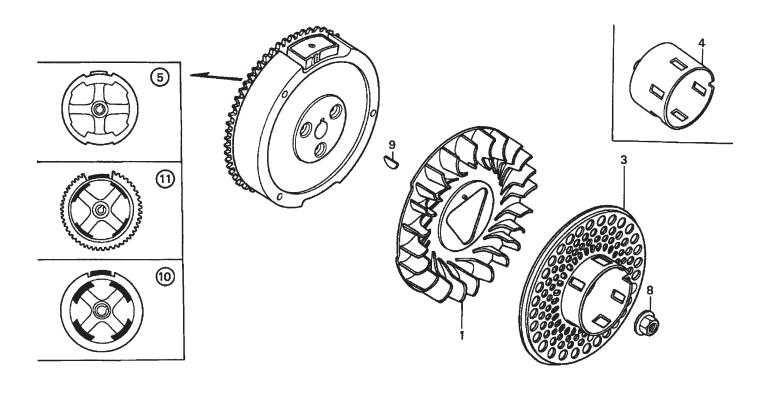


# GX270QWH2 ENGINE — FAN COVER ASSY.

### FAN COVER ASSY.

| NO. | PART NO.      | PART NAME                   | QTY. | <b>REMARKS</b> |
|-----|---------------|-----------------------------|------|----------------|
| 3   | 16731ZE2003   | CLIP, TUBE                  | 1    |                |
| 5   | 19610ZE2010ZC | COVER, FAN *NH1* (BLACK)    | 1    |                |
| 7   | 19631ZE2D00   | SHROUD                      | 1    |                |
| 11  | 36100ZH7003   | SWITCH ASSY., ENGINE STOP   | 1    |                |
| 17  | 90013883000   | BOLT, FLANGE (6X12) (CT200) | 5    |                |
| 18  | 90013883000   | BOLT, FLANGE (6X12) (CT200) | 1    |                |

FLYWHEEL ASSY.

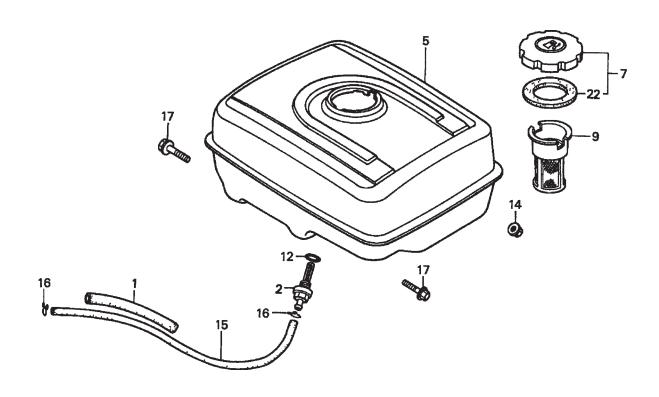


# GX270QWH2 ENGINE — FLYWHEEL ASSY.

### FLYWHEEL ASSY.

| NO. | PART NO.    | PART NAME                     | QTY. | <b>REMARKS</b> |
|-----|-------------|-------------------------------|------|----------------|
| 1   | 19511ZE2000 | FAN, COOLING                  | 1    |                |
| 3   | 28450ZE2W11 | PULLEY, STARTER (SCREEN GRID) | 1    |                |
| 5   | 31100ZE2010 | FLYWHEEL                      | 1    |                |
| 8   | 90201ZE3V00 | NUT, SPECIAL (16MM) (1)       | 1    |                |
| 9   | 90741ZE2000 | KEY, SPECIAL WOODRUFF (25X18) | 1    |                |

FUEL TANK ASSY.

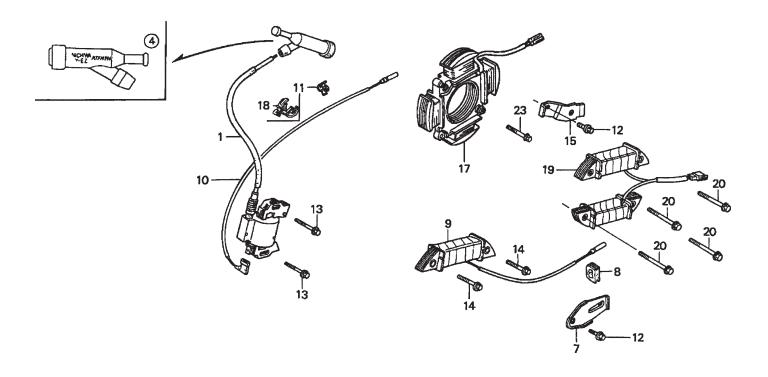


# GX270QWH2 ENGINE — FUEL TANK ASSY.

### FUEL TANK ASSY.

| NO. | PART NO.      | PART NAME                            | QTY. | <b>REMARKS</b> |
|-----|---------------|--------------------------------------|------|----------------|
| 1   | 16854ZH8000   | RUBBER, SUPPORTER (107MM)            | 1    |                |
| 2   | 16955ZE1000   | JOINT, FUEL TANK                     | 1    |                |
| 5   | 17510ZE2010ZD | TANK, FUEL *NH1* (BLACK)             | 1    |                |
| 7   | 17620ZH7023   | CAP, FUEL FILLER                     | 1    |                |
| 12  | 91353671003   | O-RING (13.5X1.5) (ARAI)             | 1    |                |
| 14  | 9405008000    | NUT, FLANGE (8MM)                    | 2    |                |
| 15  | 950014500360M | BULK HOSE, FUEL (4.5X3000) (4.5X222) | 1    |                |
| 16  | 9500202080    | CLIP, TUBE (B8)                      | 2    |                |
| 17  | 957010802500  | BOLT, FLANGE (8X25)                  | 2    |                |
| 22  | 17631ZH7003   | GASKET, FUEL FILLER CAP              | 1    |                |

IGNITION COIL ASSY.

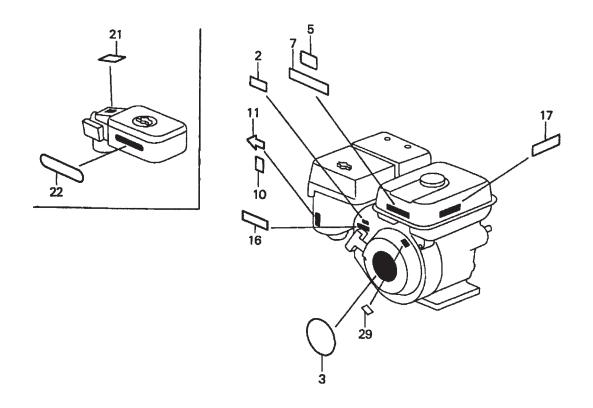


# GX270QWH2 ENGINE — IGNITION COIL ASSY.

### IGNITION COIL ASSY.

| NO. | PART NO.    | PART NAME                   | QTY. | <b>REMARKS</b> |
|-----|-------------|-----------------------------|------|----------------|
| 1   | 16854ZH8000 | COIL ASSY., IGNITION        | 1    |                |
| 4   | 30700ZE1013 | CAP ASSY., NOISE SUPPRESSOR | 1    |                |
| 8   | 31512ZE2000 | GROMMET, WIRE               | 1    |                |
| 10  | 36101ZE1010 | WIRE, STOP SWITCH (370MM)   | 1    |                |
| 13  | 90015883000 | BOLT, FLANGE (6X28)         | 2    |                |
| 18  | 90684ZA0601 | CLIP, WIRE HARNESS          | 1    |                |

LABELS ASSY.

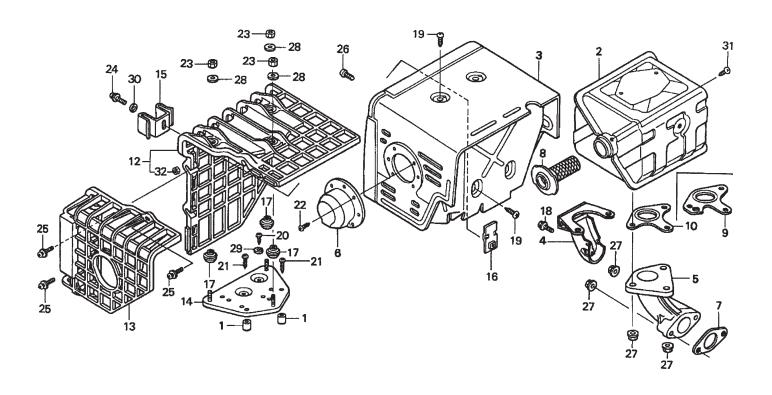


# GX270QWH2 ENGINE — LABELS ASSY.

### LABELS ASSY.

| NO. | PART NO.    | PART NAME                     | QTY. | <b>REMARKS</b> |
|-----|-------------|-------------------------------|------|----------------|
| 3   | 87521ZH9010 | EMBLEM (INTERNAL)             | 1    |                |
| 7   | 87522ZH9000 | LABEL, CAUTION                | 1    |                |
| 10  | 87528ZE2810 | MARK, CHOKE (EXTERNAL)        | 1    |                |
| 17  | 87532ZH8810 | MARK, OIL ALERT (E)           | 1    |                |
| 21  | 87534ZE1841 | LABEL, AIR CLEANER CAUTION    | 1    |                |
| 22  | 87535ZE1840 | MARK, AIR CLEANER SALES POINT | 1    |                |

MUFFLER (2) ASSY.

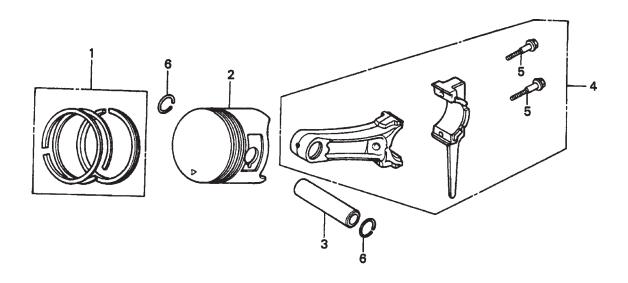


# GX270QWH2 ENGINE — MUFFLER ASSY.

### MUFFLER ASSY.

| NO. | PART NO.    | PART NAME                             | QTY. | <b>REMARKS</b> |
|-----|-------------|---------------------------------------|------|----------------|
| 2   | 18310ZE2W61 | MUFFLER (100DB)                       | 1    |                |
| 3   | 18320ZE2W61 | PROTECTOR, MUFFLER                    | 1    |                |
| 5   | 18330ZH9N00 | PIPE, EX.                             | 1    |                |
| 6   | 18331ZE2810 | CAP, MUFFLER                          | 1    |                |
| 7   | 18333ZF6W01 | GASKET, EX. PIPE                      | 1    |                |
| 8   | 18355ZE2W00 | ARRESTER, SPARK (OPTIONAL)            | 1    |                |
| 9   | 18381ZE2W10 | GASKET, MUFFLER (ARRESTER) (OPTIONAL) | 1    |                |
| 10  | 18381ZE2800 | GASKET, MUFFLER                       | 1    |                |
| 19  | 90050ZE1000 | SCREW, TAPPING (5X8)                  | 4    |                |
| 22  | 90055ZE1000 | SCREW, TAPPING (4X6)                  | 3    |                |
| 26  | 90006ZE2000 | SCREW, TAPPING (6X10)                 | 1    |                |
| 27  | 9405008000  | NUT, FLANGE (8MM)                     | 5    |                |
| 31  | 90055ZE1000 | SCREW, TAPPING (4X6) (OPTIONAL)       | 1    |                |

PISTON ASSY.

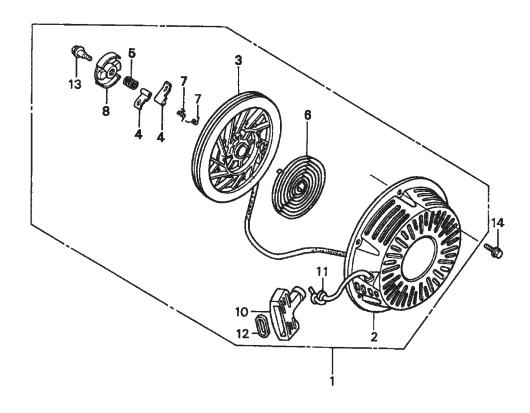


# GX270QWH2 ENGINE — PISTON ASSY.

### PISTON ASSY.

| NO. | PART NO.    | PART NAME                                  | QTY. | <b>REMARKS</b> |
|-----|-------------|--|------|----------------|
| 1   | 13010ZE8601 | RING SET, PISTON (STD)                     | 1    |                |
| 1   | 13011ZE8601 | RING SET, PISTON (OS 0.25) (OPTIONAL)      | 1    |                |
| 1   | 13012ZE8601 | RING SET, PISTON (OS 0.50) (OPTIONAL)      | 1    |                |
| 1   | 13013ZE8601 | RING SET, PISTON (0.75) (OPTIONAL)         | 1    |                |
| 2   | 13101ZH9000 | PISTON (STD)                               | 1    |                |
| 2   | 13102ZH9000 | PISTON (OS 0.25) (OPTIONAL)                | 1    |                |
| 2   | 13103ZH9000 | PISTON (OS 0.50) (OPTIONAL)                | 1    |                |
| 2   | 13104ZH9000 | PISTON (0.75) (OPTIONAL)                   | 1    |                |
| 3   | 13111ZE2000 | PIN, PISTON                                | 1    |                |
| 4   | 13200ZE2010 | ROD ASSY., CONNECTING (STD)                | 1    |                |
| 4   | 13200ZE2305 | ROD ASSY., CONNECTING (US 0.25) (OPTIONAL) | 1    |                |
| 5   | 90001ZE8000 | BOLT, CONNECTING ROD                       | 2    |                |
| 6   | 90551ZE1000 | CLIP, PISTON PIN (18MM)                    | 2    |                |

RECOIL STARTER ASSY.



# GX270QWH2 ENGINE — RECOIL STARTER ASSY.

### RECOIL STARTER ASSY.

| NO. | PART NO.      | PART NAME                           | QTY. | <b>REMARKS</b> |
|-----|---------------|-------------------------------------|------|----------------|
| 1   | 28400ZE2W01ZB | STARTER ASSY., RECOIL *NH1* (BLACK) | 1    |                |
| 2   | 28410ZE2W01ZB | CASE, RECOIL STARTER *NH1* (BLACK)  | 1    |                |
| 3   | 28421ZE2W01   | PULLEY, RECOIL STARTER              | 1    |                |
| 4   | 28422ZE2W01   | RATCHET, STARTER                    | 2    |                |
| 5   | 28441ZE2W01   | SPRING, FRICTION                    | 1    |                |
| 6   | 28442ZE2W01   | SPRING, STARTER RETURN              | 1    |                |
| 7   | 28443ZE2W01   | SPRING, RATCHET                     | 2    |                |
| 8   | 28444ZE2W01   | RETAINER, SPRING                    | 1    |                |
| 10  | 28461ZE2W02   | GRIP, STARTER                       | 1    |                |
| 11  | 28462ZE2W11   | ROPE, RECOIL STARTER                | 1    |                |
| 13  | 90004ZE2W01   | SCREW, CENTER                       | 1    |                |
| 14  | 90008ZE2003   | BOLT, FLANGE (6X10)                 | 3    |                |

## Effective: July 15, 2003 TERMS AND CONDITIONS OF SALE — PARTS

# STOW

A DIVISION OF MULTIQUIP INC

### **PAYMENT TERMS**

Terms of payment for unit sales are 2% 15 days net 30 days from date of invoice unless otherwise specifically stated on our invoice. Parts invoices have terms of net 10 days. **Minimum parts billing is \$15.00 net**.

Applicable discounts will be computed on merchandise value only. Late charges will be assessed at prevailing rates. Cash discounts cannot be taken on current billings if any previously billed amounts are past due.

### **FREIGHT POLICY**

Freight policy is established to offer customers every advantage possible. Due to bulk freight ratings on some equipment and other shipping considerations, freight policies differ by equipment type. Actual back freight may be charged for shipments originating from other than specified FOB warehouses. See Freight Policy for details.

All STOW domestic sales are FOB nearest available designated MQ/STOW warehouse. Export orders are ex-works factory located in Carson, CA or Boise, ID.

Additions to orders already shipped cannot be accepted for freight minimums.

Should STOW elect to make partial shipments of an order originally complying with the "freight allowed" requirements, transportation charges will be absorbed by STOW on any subsequent shipment applying to that order.

All other orders will be shipped collect or prepaid with charges added to the invoice. STOW's responsibility ceases when a signed manifest has been obtained from the carrier, and any claim for shortage or damage must be settled between the consignee and the carrier.

Parts: FOB Carson, California or Boise, Idaho. See Freight Policy for details and additional discounts.

# Terms and Conditions of Sale STOW Construction Equipment

### **DROP SHIPMENTS**

STOW reserves the right to refuse Drop Shipments outside the normal service area of the purchasing dealer.

### **FIELD WAREHOUSES**

Field Warehouses are currently located in California, Georgia, Idaho, Iowa, and New Jersey

### SPECIAL EXPEDITING SERVICE

The higher of a \$35.00 surcharge or actual costs will be added to the invoice for special handling, including bus shipments, or in cases where STOW personnel must personally deliver the equipment or parts to the carrier.

### **RETURNED GOODS POLICY**

Return shipments may be accepted and credit allowed, subject to the following provisions.

- A Returned Material Authorization (RMA) must be approved by STOW prior to shipment. Approvals for returned goods must be with just cause and are at the sole discretion of STOW. A copy of the Authorization must accompany the shipment to the designated Warehouse.
- 2. Parts being returned must be listed as currently supplied on the current parts list.
- 3. Parts must be in new and resalable condition in the original package, with part numbers clearly marked.
- Units and accessories must be current models in the latest price list and in new and resalable condition.
- Special order items are not returnable for credit.
- Credit on returned parts and units will be issued at actual dealer net price at time of purchase less 15% restocking charge.
- All returned shipments are to be made to the STOW designated receiving point, freight prepaid at the sender's expense.

The sender will be notified of any material received that does not meet the above provisions. Such material will be held for 30 days from notification pending instructions. If a reply is not received within 30 days, the material will be returned to the sender at his expense with no credit issued.

### PRICING, REBATES AND SPECIFICATIONS

Every effort will be made to provide adequate notice of changes; however, prices and equipment specifications are subject to change without notice.

Price changes are effective on a specific date and all orders received on or after that date will be billed at the revised price.

Rebates for price reductions and added charges for price increases will not be made for stock in dealer inventory at the time of a price change.

STOW reserves the right to quote and sell direct to Government agencies and to Original Equipment Manufacturer accounts who use our products as integral parts of their own products.

### LIMITATION OF SELLER'S LIABILITY

STOW shall not be liable hereunder for damages in excess of the purchase price of the item with respect to which damages are claimed and in no event shall STOW be liable for loss of profit or good will or for any other special, consequential or incidental damages.

### **LIMITATION OF WARRANTIES**

There are no warranties, express or implied, made by STOW. hereunder on Products manufactured or distributed by it except the warranty against defects in material and workmanship on new Products to the original purchaser, as set forth in the STOW New Product Limited Warranty.

STOW A DIVISION OF MULTIQUIP INC.

Atlanta • Boise • Newark • Quebec, Canada Manchester, UK • Rio de Janeiro, BR • Puebla, MX

### STOW CONSTRUCTION EQUIPMENT

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# NOTE PAGE

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# **PARTS MANUAL**

# **HERE'S HOW TO GET HELP**

# PLEASE HAVE THE MODEL AND SERIAL NUMBER ON-HAND WHEN CALLING

### **UNITED STATES**

Multiquip Corporate Office

18910 Wilmington Ave. Tel. (800) 421-1244 Carson, CA 90746 Fax (800) 537-3927

Contact: mq@multiquip.com

Service Department

800-421-1244 310-537-3700

Technical Assistance

800-478-1244

artment

Fax: 310-537-4259

Fax: 310-943-2238

### MQ Parts Department

800-427-1244 310-537-3700

Fax: 800-672-7877 Fax: 310-637-3284

### Warranty Department

800-421-1244 310-537-3700 Fax: 310-943-2249

### **MEXICO**

### MQ Cipsa

Carr. Fed. Mexico-Puebla KM 126.5 Momoxpan, Cholula, Puebla 72760 Mexico Contact: pmastretta@cipsa.com.mx Tel: (52) 222-225-9900 Fax: (52) 222-285-0420

25-9900 Unit 2, Northpoint Industrial Estate, 285-0420 Globe Lane.

Dukinfield, Cheshire SK16 4UJ Contact: sales@multiquip.co.uk

### **UNITED KINGDOM**

### Multiquip (UK) Limited Head Office

Estate, Tel: 0161 339 2223 Fax: 0161 339 3226

### **CANADA**

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 Tel: (450) 625-2244

 Laval, Quebec, Canada H7L 6V3
 Tel: (877) 963-4411

 Contact: jmartin@multiquip.com
 Fax: (450) 625-8664

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This manual MUST accompany the equipment at all times. This manual is considered a permanent part of the equipment and should remain with the unit if resold.

The information and specifications included in this publication were in effect at the time of approval for printing. Illustrations, descriptions, references and technical data contained in this manual are for guidance only and may not be considered as binding. Multiquip Inc. reserves the right to discontinue or change specifications, design or the information published in this publication at any time without notice and without incurring any obligations.

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