# **PARTS MANUAL**



# MODEL SP2S20H SELF-PROPELLED PROFESSIONAL PAVEMENT SAW (HONDA GX630RTXF2 GASOLINE ENGINE)

Revision #1 (10/01/2019)

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(20000C)

THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

PN: 35524





Grinding/cutting/drilling of masonry, concrete, metal and other materials with silica in their composition may give off dust or mists containing crystalline silica. Silica is a basic component of sand, quartz, brick clay, granite and numerous other minerals and rocks. Repeated and/or substantial inhalation of airborne crystalline silica can cause serious or fatal respiratory diseases, including silicosis. In addition, California and some other authorities have listed respirable crystalline silica as a substance known to cause cancer. When cutting such materials, always follow the respiratory precautions mentioned above.



#### **RESPIRATORY HAZARDS**

Grinding/cutting/drilling of masonry, concrete, metal and other materials can generate dust, mists and fumes containing chemicals known to cause serious or fatal injury or illness, such as respiratory disease, cancer, birth defects or other reproductive harm. If you are unfamiliar with the risks associated with the particular process and/or material being cut or the composition of the tool being used, review the material safety data sheet and/or consult your employer, the material manufacturer/supplier, governmental agencies such as OSHA and NIOSH and other sources on hazardous materials. California and some other authorities, for instance, have published lists of substances known to cause cancer, reproductive toxicity, or other harmful effects.

Control dust, mist and fumes at the source where possible. In this regard use good work practices and follow the recommendations of the manufacturers or suppliers, OSHA/NIOSH, and occupational and trade associations. Water should be used for dust suppression when wet cutting is feasible. When the hazards from inhalation of dust, mists and fumes cannot be eliminated, the operator and any bystanders should always wear a respirator approved by NIOSH/MSHA for the materials being used.

# **SP2S20H Pavement Saw**

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#### **Component Drawings**

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Engine Mount Assembly18-19Engine Assembly20-21Pointers and Covers Assembly22-23Water System Assembly24-25Blade Guard Assembly26-27Manual Raise and Lower Assy. (20-in.)28-29Battery Assembly30-31Transmission Engage Lever Assembly32-33	Lifting Bale Assembly 14-1	5
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Pointers and Covers Assembly.22-23Water System Assembly.24-25Blade Guard Assembly.26-27Manual Raise and Lower Assy. (20-in.)28-29Battery Assembly.30-31Transmission Engage Lever Assembly32-33	Engine Mount Assembly 18-1	9
Water System Assembly	Engine Assembly	1
Blade Guard Assembly26-27Manual Raise and Lower Assy. (20-in.)28-29Battery Assembly30-31Transmission Engage Lever Assembly32-33	Pointers and Covers Assembly	3
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Battery Assembly	Blade Guard Assembly	7
Transmission Engage Lever Assembly	Manual Raise and Lower Assy. (20-in.)	9
	Battery Assembly	1
Hydrostatic Transmission Assembly	Transmission Engage Lever Assembly	3
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Hydrostatic Drive Assembly	•	

#### NOTICE

Specifications are subject to change without notice.

# **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

<u>NO.</u>	<u>part no.</u>	PART NAME	QTY.	<b>REMARKS</b>
1	12345	BOLT	1	INCLUDES ITEMS W/%
2%		WASHER, 1/4 IN	l	NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8 IN	l1	MQ-45T ONLY
3	12348	HOSE	A/R	MAKE LOCALLY
4	12349	BEARING	1	S/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.

#### SP2S20H SAW WITH HONDA GX630RTXF2 GASOLINE ENGINE

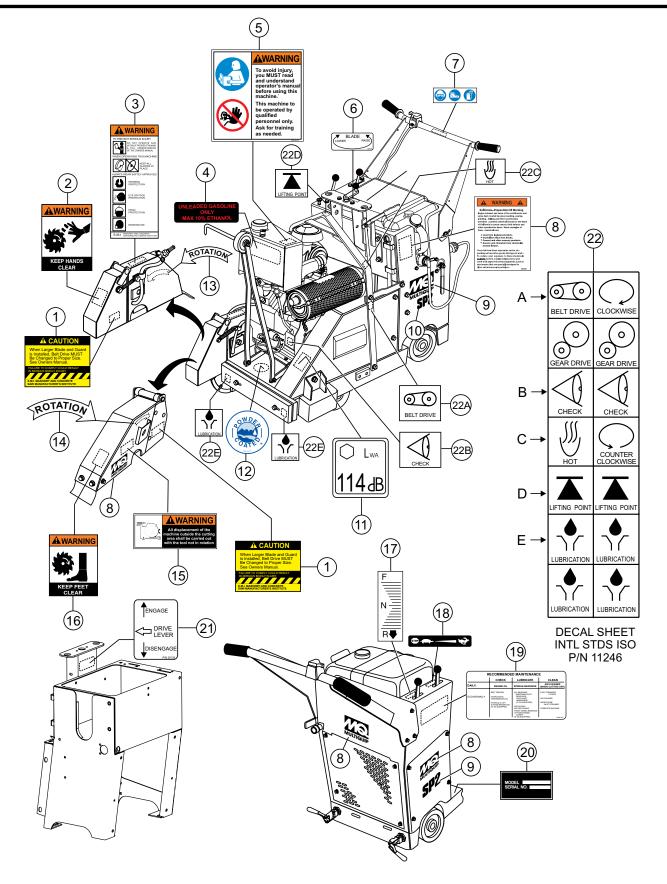
#### 1 to 3 units

Qty.	P/N	Description
3	15897	.V-BELTS, DRIVE
1	07055-050	.V-BELTS, TRANSMISSION
1	29013-001	.WRENCH, BOX END 1-1/2 IN.
1	60087	.ROPE, FRONT POINTER 1/4 IN.
2	15081	GRIPS, HANDLE BAR 1 IN.
1	06922-003	.BLADE SHAFT NUT, RIGHT
1	07038-016	.BLADE SHAFT NUT, LEFT
1	26928-004	.OUTER BLADE FLANGE
3	17210Z6LP821575	.ELEMENT, AIR CLEANER
3	15400PLMA01PE	.OIL FILTER
3	9807955876	SPARK PLUG
1	15229	CAP, W/GAUGE
1	35480Z6L003	.SWITCH, ASSY., OIL LEVEL
1	16910Z6L003	.STRAINER, FUEL
1	9820043000	.FUSE, MINI, 30A
	35110ZV5V50	

#### NOTICE

Part number on this Suggested Spare Parts list may supersede/replace the P/N shown in the text pages of this book..

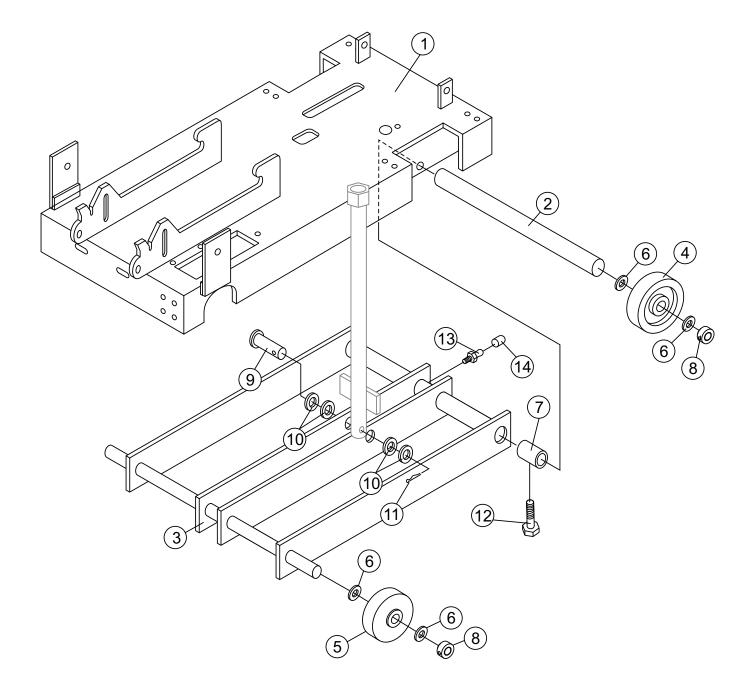
#### NAMEPLATE AND DECALS



# NAMEPLATE AND DECALS

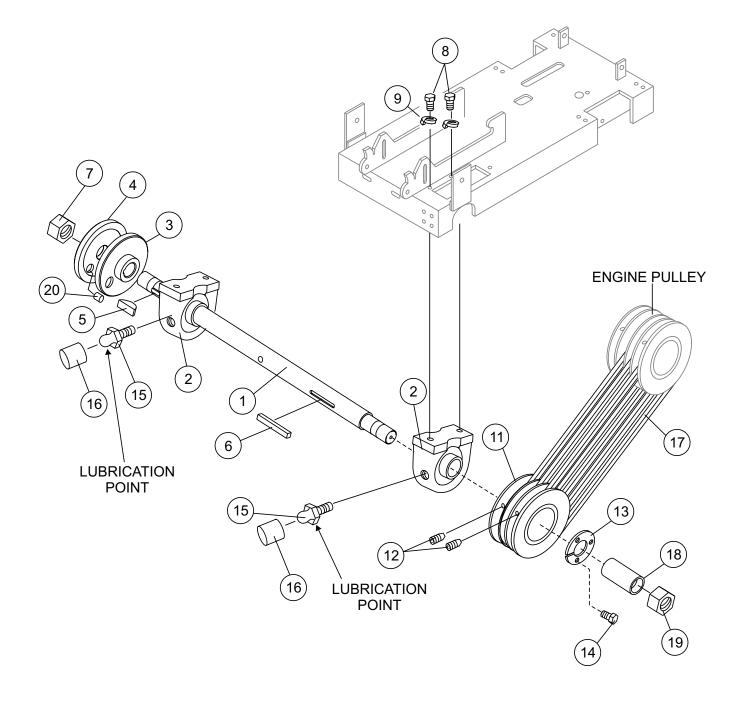
NO.	PART NO.	PART NAME	QTY.	REMARKS
1	23330-001	DECAL, CAUTION, BELT GUARD	2	
2	25249-001	DECAL, WARNING, KEEP HANDS CLEAR	1	
3	22122-001	DECAL, WARNING, SERIOUS INJURY	1	
4	23587	DECAL, UNLEADED GASOLINE ONLY	1	
5	35137	DECAL, WARNING, READ MANUAL	1	
6	35136	DECAL, BLADE RAISE/ LOWER	1	
7	36099	DECAL, PROTECTIVE CLOTHING	1	
8	20525	DECAL, PROP. 65, 3.25" X 4.25"	1	
9	38213	DECAL, MQ MULTIQUIP	5	
10	38224	DECAL, SP2, BLACK 5" X 3"	2	
11	35308	DECAL, GUARANTEED SOUND PWR. 114 DE	3. 1	
12	13118	DECAL, POWDER COATED	1	
13	25678	DECAL, CCW BLADE ROTATION	1	
14	25491	DECAL, CW BLADE ROTATION	1	
15	25867	DECAL, ROTATION DISPLACEMENT	1	
16	25260-001	DECAL, WARNING, KEEP FEET CLEAR	1	
17	28853-001	DECAL, FORWARD/REVERSE LEVER	1	
18	29736	DECAL, THROTTLE	1	
19	23596-001	DECAL, RECOMMENDED MAINTENANCE	1	
20		NAMEPLATE	1	CONTACT MQ PARTS DEPT.
21	35135	DRIVE LEVER	1	
22A	11246	DECAL, BELT DRIVE	1	
22B	11246	DECAL, CHECK OIL LEVEL	1	
22C	11246	DECAL, HOT	1	
22D	11246	DECAL, LIFTING POINT	1	
22E	11246	DECAL, LUBRICATION	2	

### **UNDER CARRIAGE ASSY.**



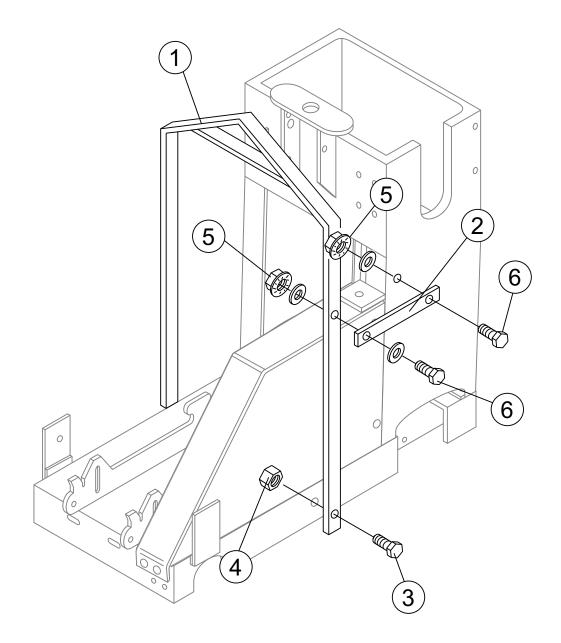
# UNDER CARRIAGE ASSY.

NO.	<u>Part no.</u>	PART NAME	QTY.	<b>REMARKS</b>
1	28777-352	FRAME ASSY. 16"/18"/20"	1	
2	28781-002	AXLE, REAR	1	
3	28782-351	FRAME, UNDERCARRIAGE ASSY.	1	
4	28086-001	WHEEL, 8 X 2 .75 ROLLER BEARING REAR	2	
5	28085-001	WHEEL, 5 X 2 .75 ROLLER BEARING FRONT	2	
6	8151	WASHER, FLAT SAE 3/4	8	
7	10065-090	BEARING PLAIN	2	
8	25181-001	COLLAR, SET 0.75 X 1.50 X .50, SPLIT	4	
9	8081	PIN, CLEVIS 1/2 X 2-3/4	1	
10	0447	WASHER, FLAT SAE 1/2	4	
11	2219	PIN, COTTER 1/8D X 1	1	
12	25490	SCREW, SHS 5/16-18 X 3/8	2	
13	2621	ZERK, GREASE STR. 1/4-28	1	
14	1162 A	CAP, ZERK FITTING	1	



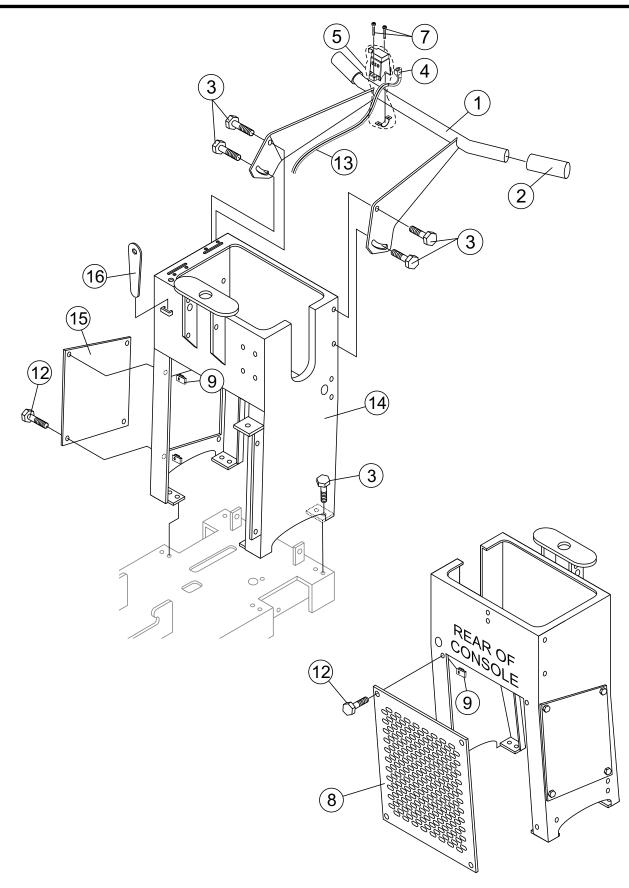
# **BLADE SHAFT ASSY.**

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	28807-002	SPINDLE, BLADE	1	
2	28081-001	BEARING, PILLOW BLK 1.25ID AS206-20	2	
3	28811-002	FLANGE, BLADE INSIDE 4.00D X 1.0ID	1	
4	26928-004	FLANGE, BLADE OUTSIDE 1.0ID X4.0OD X	56 1	
5	0125	KEY, WOODRUFF #15	1	
6	6059 B	KEY, 1/4"SQ. X 2", 1018 STOCK	1	
7	06922-003	NUT, HEX JAM LH 1-14 PLATED	1	
8	06502-012	SCREW, HHC 7/16-14 X 1-1/2	4	
9	2955	WASHER, LOCK 7/16 ZINC	4	
10	0448	WASHER, FLAT SAE 7/16	4	
11	35447	PULLEY, BLADE SHAFT, 4F3V412X1.25	1	4 GROOVE
12	1528	SCREW, SHS	2	
13	28841-001	BUSHING, SPLIT TYPE	1	
14	0424	SCREW, 1/4-20 X 1-1/4	3	
15	2621	ZERK FITTING	2	
16	1162 A	CAP,GREASE ZERK, #2 RED	2	
17	15897	V-BELT, 3V X 355	4	
18	23250-002	SPACER, SPINDLE	1	
19	07038-016	NUT, HEX JAM 1"-14 PLATED	1	
20	24894-024	PIN, DOWEL 3/8 X 1-1/4 LG	1	



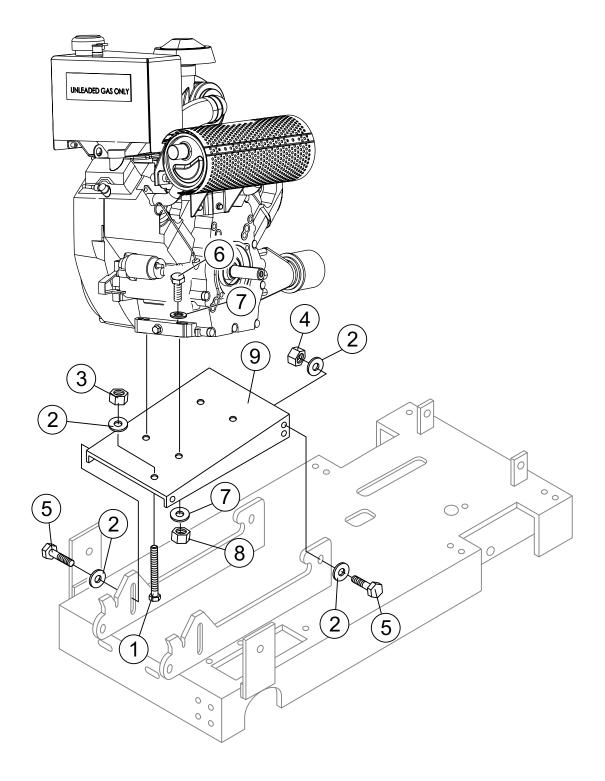
# LIFTING BALE ASSY.

<u>NO.</u>	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	28890-351	LIFT BALE	1	
2	28893-002	BRACE, LIFT BAIL	1	
3	22106	SCREW, HHFS 3/8-16 X 1-1/4	2	
4	10133	NUT, NYLOC 3/8-16	2	
5	49071	NUT, FLANGED SERRATED PLTD 5/16-18	2	
6	9091	SCREW, HHFS 5/16-18 X 1 GR5	2	



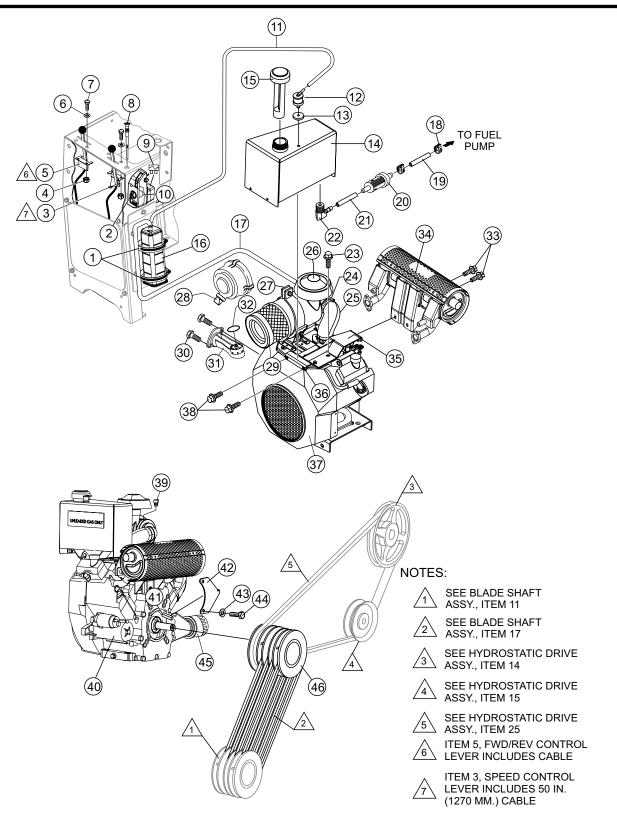
# CONSOLE ASSY.

<u>NO.</u>	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	28796-351	HANDLE ASSY.	1	
2	15081	GRIP, 1" ID	2	
3	38274	SCREW, HHC 3/8-16 X .75	4	
4	1475	CONNECTOR SPLICE TAP	1	
5	35127	SWITCH, KILL MAGURA	1	
6	28091-401	SHIFT CONTROL ASSY.	1	
7	35299	SCREW, PHP M4-0.7X25MM	2	
8	28834-001	COVER, REAR	1	
9	19266	NUT, BLIND 1/4-20X.27-165	8	
12	49048	SCREW, HHFS 1/4-20 X 3/4 GRD 5	4	
13	35155	HARNESS, FCG KILL SWITCH	1	
14	28791-351	HOUSING ASSY.	1	
15	28805-001	COVER, CONSOLE SIDE	1	
16	29013-001	WRENCH, BOX END 1 1/2	1	



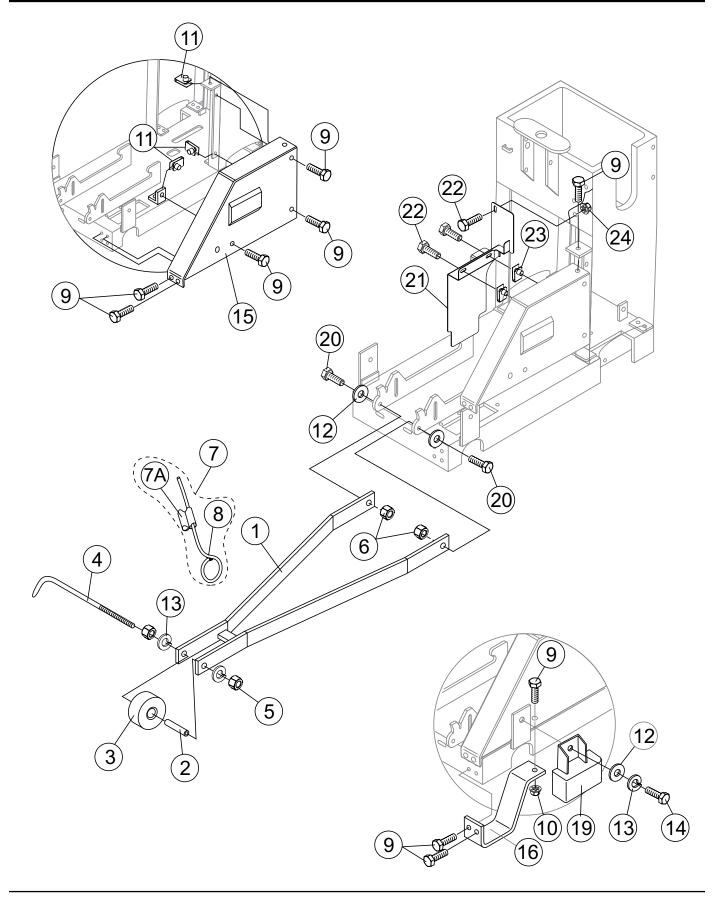
# ENGINE MOUNT ASSY.

<u>NO.</u>	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	15868-032	SCREW, SQHS 1/2-13 X 4, CUP PLAIN	1	
2	0447	WASHER, FLAT SAE 1/2	9	
3	968011	NUT, HEX FINISH 1/2-13	1	
4	10176	NUT, NYLOC 1/2-13	4	
5	3214	SCREW, HHC 1/2-13 X 1-1/4	4	
6	9154	SCREW, HHC 3/8-16 X 1- 3/4	4	
7	10136	WASHER, FLAT SAE 3/8	8	
8	10133	NUT, NYLOC 3/8-16	4	
9	35507	ENGINE BASE ASSY.	1	



# ENGINE ASSY.

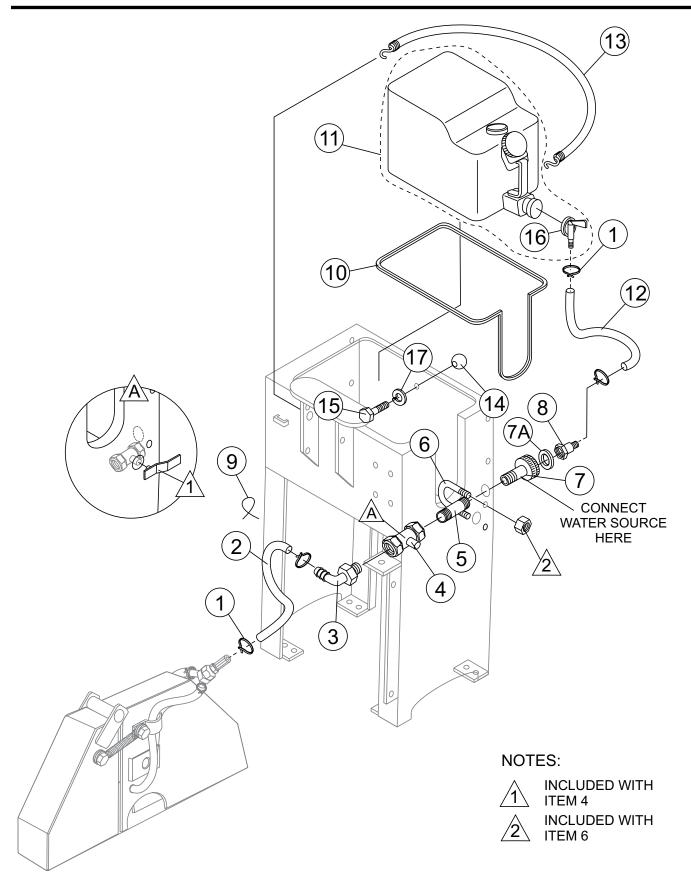
NO.	PART NO.	PART NAME	QTY. REMARKS
1	12277	CLAMP, HOSE WORM #36, 1-13/16 X 2-3/4	2
2	35110ZV5V50	, , , , , , , , , , , , , , , , , , , ,	2
3	15168	HANDLE, CONTROL, W/KNOB AND CABLE	1 SPEED CONTROL
4	10024	NUT, NYLOC 1/4-20	4
5	28091-401		1 FWD./REV.
6	0948	WASHER, FLAT SAE 1/4	4
7	0131 A	SCREW, HHC 1/4-20 X 3/4	4
8	35280	CABLE, CHOKE CONTROL 35 IN.	1
9	9820043000	FUSE, MINI, 30 AMP	1
10	35100Z6L003	SWITCH ASSY., COMBINATION	1
11	60004	HOSE, FUEL .187 D 50PSI LOW PERM	1
12	23508 23507 35503	VALVE, ROLL OVER, STD CP	1
13	23507	GROMMET, ROLL OVER VALVE	1
14	35503	FUEL TANK W\A, 20 HON SP2	1
15	2/12	CAP, W/GAUGE 7.5", "UNLEADED", EPA	1
16	23505		1
17	60028	HOSE, FUEL .312 D 50PSI LOW PERM.	1
18	950024100008		2
19	16850Z6L000	TUBE COMP. A. FUEL	1
20	16910Z6L003	FILTER, FUEL	1
21	60013	HOSE, FUEL .250 D 50PSI LOW PERM.	
22	22082	FITTING, BRASS 90 4BARB -1/4MP	1
23	12464	,	4
24	9501858320	BAND AIR CLEANER CONNECTING TUBE	
25	17251Z6L810	TUBE, AIR CLEANER CONNECTING	1
26	17320Z6LH001377		1
27	9501858320	BAND A/C CONNECTING TUBE	
28	17300Z6LP522958		1
29	17210Z6LP821575		1
30	957010601600	BOLT, FLANGE, 6X16	2
31	35480Z6L003	, ,	1
32	91309Z6L000	O-RING 37.9 X 2.4	1
33	2299	SCREW, HHC M8-1.25 X 16MM	2
34 25	35522	MUFFLER KIT, GX630 HI LEFT, HONDA VHLM	1
35	35517	MOUNT, FUEL TANK W/A, SP2 20 HONDA	1
36	19266		2
37	35518	ENGINE, HONDA 20HP GX630RTXF2	1
38	49048 17300Z6LP522840	SCREW, HHFS 1/4-20 X 3/4 GR5	2
39 39		PIPE PLUG	1
39 41	31200Z6L003 6059 B	MOTOR ASSY., STARTER KEY 1/4" SQ. X 2, 1018 STOCK	1
42	35513	BRACKET, IDLER SPRING	1
42 43	0161 C	WASHER, LOCK 5/16 MED	2
43 44	16105	SCREW, HHC 5/16-24 X 3/4 PLATED	2
44 45	15400PLMA01PE	FILTER, OIL	2
43 46	35446	PULLEY, ENG. 43V26/A30 X 1-1/8" 5 GROOVE	1
70	0770		ı



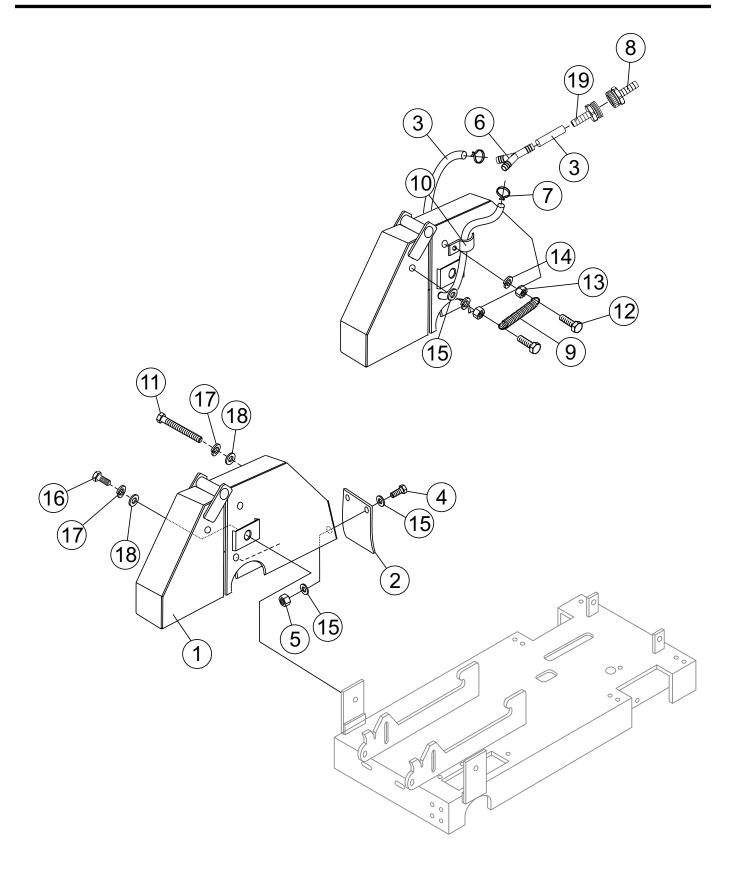
# POINTERS AND COVERS ASSY.

<u>NO.</u>	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	28646-351	BLADE GUIDE WELDMENT	1	
2	28649-001	SPANNER BUSHING CSI	1	
3	28648-001	WHEEL, 3.00 X 1.25 .50 ID POLY CSI	1	
4	28647-001	POINTER	1	
5	1456	NUT, HEX FINISH 3/8-16	2	
6	10133	NUT, NYLOC 3/8-16	2	
7	15830	SASH, ASSY	2	INCLUDES ITEMS W/%
7A%	15114	SLEEVE, SASH	2	
8%	60087	ROPE, 1/4" NYLON, BRAIDED, WHITE 8'	1	
9	36720	SCREW, HHFS 5/16-18 X 3/4 GR5	9	
10	49071	NUT, FLANGED 5/16-16 X 1-1/4" GR. 5	1	
11	35358	PALNUT, U, 5/16-18 X .05/.20 PANEL	3	
12	10136	WASHER, FLAT SAE 3/8	4	
13	0166 A	WASHER, LOCK 3/8 MED.	2	
14	0205	SCREW, HHC 3/8-16 X 1.0	3	
15	35511	BELT GUARD, SP2 20 HONDA	1	
16	28835-001	GUARD, PULLEY	1	
19	29745-554	SPINDLE GUARD ASSY RED	1	
20	1023	SCREW, HHC 3/8-16 X 1-1/4 GR5	7	
21	35509	GUARD, BELT	1	
22	49048	SCREW HHFS 1/4-20X3/4 GR.5	3	
23	11534	NUT, "U" TYPE, 1/4-20	2	
24	49070	NUT, FLANGED 1/4-20 SERRATED PLTD	1	

WATER SYSTEM ASSY.

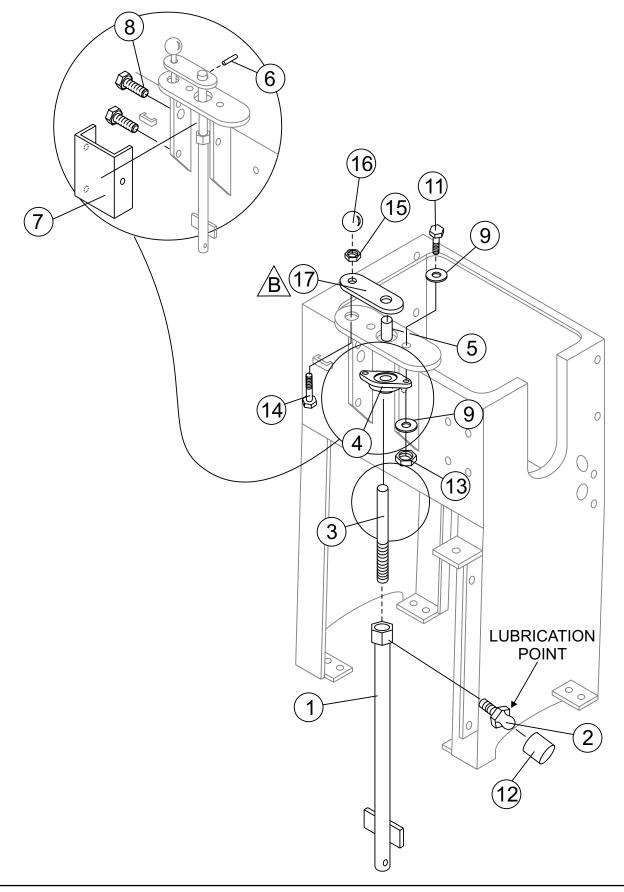


NO.	PART NO.	PART NAME	QTY.	REMARKS
1	12694-008	HOSE CLAMP, SPRING TYPE 7/8 O.D HOSE	4	
2	60088	HOSE, PVC BRAIDED .5 I.D. X .75 O.D.	1	
3	23566-001	FITTING, PLASTIC 90 1/2MP X 1/2BARB	1	
4	23259-001	VALVE, BALL 1/2 MPT BRASS NIBCO T585-70	1	
5	23254-001	FITTING, NIPPLE 1/2MP X 2 GALV.	1	
6	2399	U-BOLT 1" I.D. PLTD. W/NUTS	1	
7	15544	FITTING, BRASS 1/2FP-3/4F GRDN., STR	1	
7A	13336-001	WASHER, GARDEN HOSE	1	
8	24778-001	FITTING, BRASS 1/2 BARB X 3/4 GRDN	1	
9	1662	TIE, CABLE TY-RAP BLACK	2	
10	28861-501	TRIM, WATER TANK RUBBER	1	
11	28089-001	TANK, WATER ASSY., 5 GAL.	1	INCLUDES ITEM W/*
12	60002	HOSE, PVC CLEAR, .375 X .5 X 1.58"	2	
13	28862-001	CORD, TANK RETAINER	1	
14	28860-001	KNOB	1	
15	1579	HHCS 1/4-20 X 1/2	1	
16*	28089-002	VALVE, WATER TANK (SPIGOT ONLY)	1	
17	0181 B	WASHER, LOCL 1/4" MEDIUM	1	



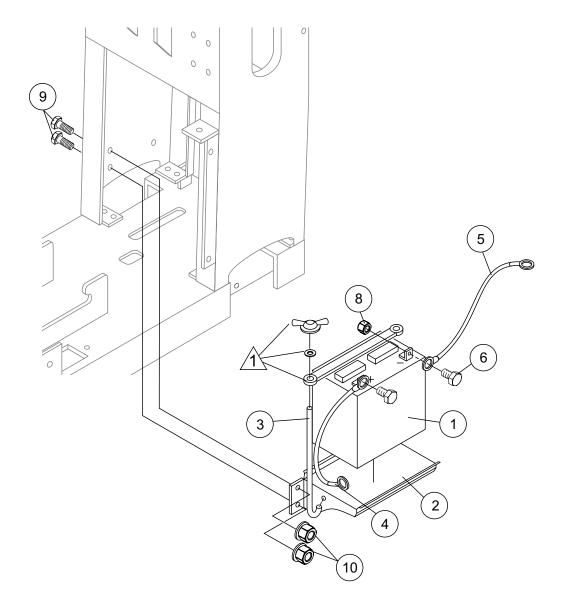
NO.	PART NO.	PART NAME	QTY.	<b>REMARKS</b>
1	29406-354	BLADE GUARD ASSY., SP20"	1	SAFETY ITEM
2	28729-002	GUARD, SPLASH BLADE	1	
3	60021	HOSE, 3/8ID X 5/8 OD BRAIDED PVC "PAC"	3	1 PIECE = 1FT.
4	49048	SCREW, HHFS 1/4-20 X 3/4 GR5	2	
5	10024	NUT, NYLOC 1/4-20	2	
6	14233-004	FITTING, PLASTIC Y 6 BARB USP 64016	1	
7	12694-006	HOSE CLAMP, SPRING TYPE 3/4 O.D. HOSE	2	
8	24778-001	FITTING, BRASS 1/2BARB X 3/4F GRDN	1	
9	18626-001	SPRING TENSION, GUARD BLADE	2	
10	22129-001	PIPE STRAP 3/8	2	
11	21168	SCREW, HHC 3/8-16 X 4.75	1	
12	0424	SCREW, HHC 1/4-20 X 1-1/4	4	
13	0949	NUT, HEX FINISH 1/4-20 PLATED	4	
14	0181 B	WASHER, LOCK 1/4 MED.	4	
15	0948	WASHER, FLAT SAE 1/4	6	
16	38274	SCREW, HHFS 3/8-16 X .75 ZINC	1	
17	0166 A	WASHER, LOCK 3/8 MED.	2	
18	10136	WASHER, FLAT SAE 3/8	2	
19	28876-001	FITTING, BRASS 3/8BARB X 3/4M GRDN	1	

# MANUAL RAISE AND LOWER ASSY. (20 IN.)



# MANUAL RAISE AND LOWER ASSY. (20 IN.)

NO.	PART NO.	PART NAME	QTY.	<b>REMARKS</b>
1	28793-352	JACKPOST ASSY.	1	
2	2621	ZERK, GREASE STR. 1/4-28	1	
3	28806-001	JACKSCREW	1	
4	28083-001	BEARING, FLANGE	1	
5	28809-001	SPACER, JACKSCREW	1	
6	4568	PIN, ROLL 3/16 X 1	1	
7	28877-351	SCREW COVER ASSY., RED	1	
8	49048	SCREW, HHFS 1/4-20 X 3/4 GR5	3	
9	0948	WASHER, FLAT SAE 1/4	4	
11	0424	SCREW, HHC 1/4-20 X 1	2	
12	1162 A	CAP, GREASE ZERK, #2	1	
13	10024	NUT, NYLOC 1/4-20	2	
14	1121	SCREW, HHC 3/8-16 X 2 3/4	1	
15	1876	NUT, HEX JAM 3/8-16 CLASS 2B	1	
16	4403	KNOB, SHIFT	1	
17	28808-002	ARM-CRANK	1	

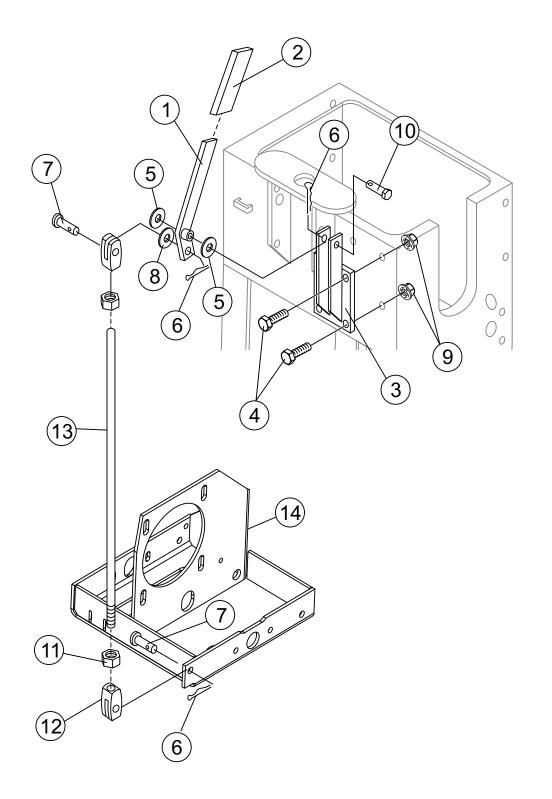


NOTES: INCLUDED WITH ITEM 3

### BATTERY ASSY.

NO.	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	4671	BATTERY, WET GR.U1, GT-X GOLD LA	1	
2	28096-001	BRACKET BATTERY	1	
3	28095-401	BATTERY HOLD DOWN KIT 425-405	1	
4	28093-001	CABLE, BATTERY POS 6GA X 42" RING TONGUE	1	
5	28094-001	STRAP, GROUND	1	
6	49048	SCREW, HHFS 1/4-20 X 3/4 GR5	2	
8	49070	NUT, FLANGED SERRATED PLTD. 1/4-20	2	
9	36720	SCREW, HHFS 5/16-18 X 3/4 GR5	3	
10	49071	NUT, FLANGED SERRATED PLTD. 5/16-18	3	

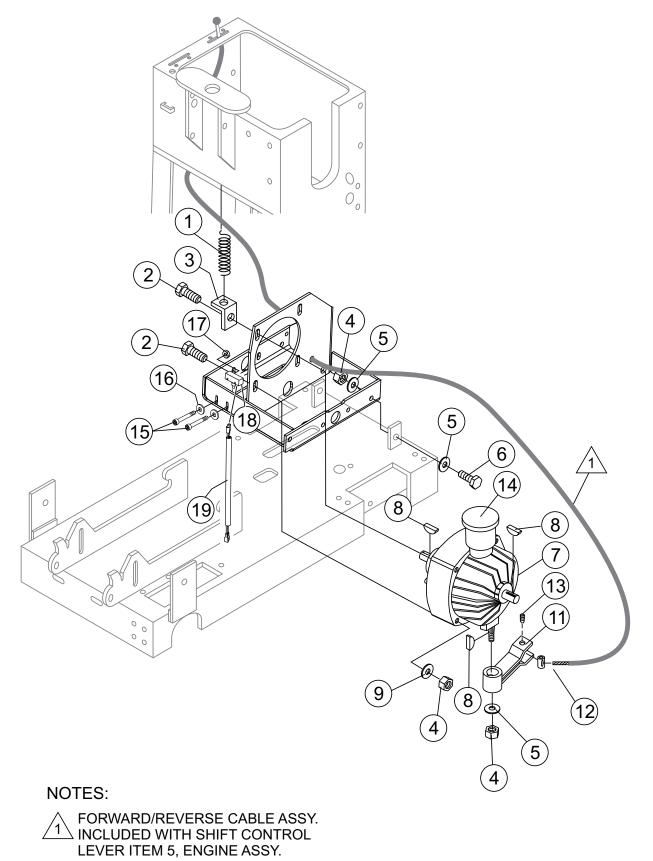
#### TRANSMISSION ENGAGE LEVER ASSY.



# TRANSMISSION ENGAGE LEVER ASSY.

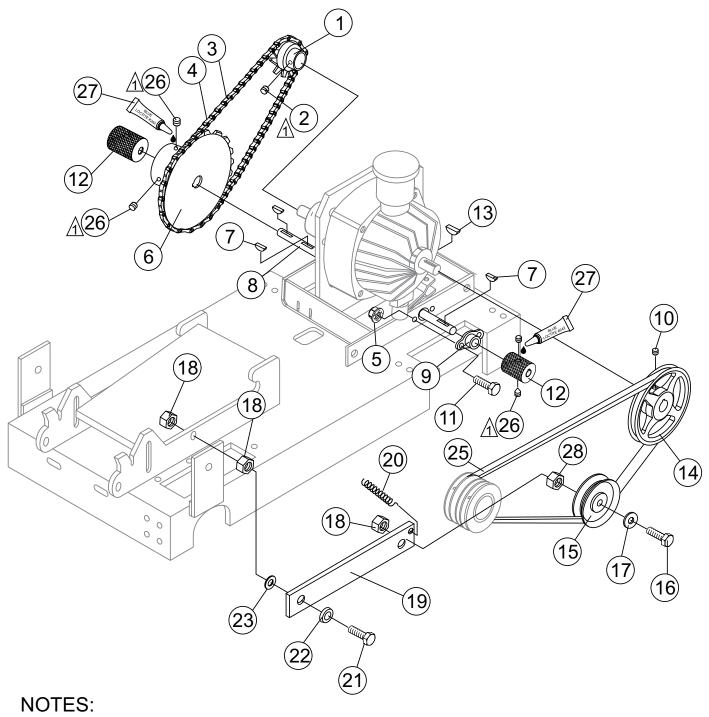
<u>NO.</u>	PART NO.	PART NAME	<u>QTY.</u>	<b>REMARKS</b>
1	28825-351	LEVER ASSY. TRANS. ENGAGE	1	
2	3360	GRIP, 1/4 X 1 BLACK	1	
3	36720	MOUNT ASSY., LEVER RED	1	
4	0655	SCREW, HHFS 5/16-18 X 3/4 GR5	4	
5	10136	WASHER, FLAT SAE 3/8	6	
6	6014 B	PIN, COTTER 3/32D X 1.0	1	
7	5291	PIN, CLEVIS 3/8	2	
8	0300 B	WASHER, FLAT SAE 5/16	2	
9	49071	NUT, FLANGED SERRATED PLTD 5/16-18	8	
10	08326-019	PIN, CLEVIS 3/8 X 2" USEABLE LENGTH	1	
11	2199	NUT, HEX JAM 3/8-24	2	
12	08327-012	YOKE END, 3/8-24 X 2.50	2	
13	28830-001	ROD, TRANS. ENGINE	1	
14	28819-351	TRANS. BRACKET ASSY.	1	

### **HYDROSTATIC TRANSMISSION ASSY.**



# HYDROSTATIC TRANSMISSION ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	20559-001	SPRING, EXT. 3.38FL X 71OD X .105	1	
2	1493	SCREW, HHC 3/8-18 X 3.25	4	
3	28836-001	LINK, RETURN SPRING	1	
4	10133	NUT, NYLOC 3/8-16	6	
5	10136	WASHER, FLAT SAE 3/8	7	
6	1023	SCREW, HHC 3/8-16 X 1-1/4 GR 5	2	
7	15354	TRANSMISSION, HYD EATON	1	
8	1578	KEY, WOODRUFF #3	2	
9	4001	WASHER, FLAT USS 3/8 PLD	4	
10	1456	NUT, HEX FINISH 3/8-16	4	
11	28828-351	SHIFT ARM ASSY.	1	
12	28829-001	PIN, PIVOT	2	
13	10450	SCREW, SHS 10-32 X 1/4	1	
14	103530-000	CAP, TRANSMISSION	1	
15	923199	SCREW, SHC 8-32 X 1-1/4	2	
16	15173	WASHER, FLAT, #8	2	
17	13287	NUT, NYLOC 8-32	2	
18	2584	SWITCH, PUSH BUTTON	1	
19	35525	HARNESS, NEUTRAL SWITCH, SP2S20H	1	





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# HYDROSTATIC DRIVE ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	23227-001		1	
2	25039	SCREW, SHS 10-24 X 1/4	2	
3	19371-023		1	
4	10504-035		1	
5	49071	NUT, FLANGED SERRATED PLTD, 5/16-18	2	
6	28084-001	SPROCKET, 3548 X 3/4	1	
7	0126	KEY, WOODRUFF #9	3	
8	28832-001	,	1	
9		BEARING, FLANGE .34SQ x 3/4ID	2	
10	25354	SCREW, SHS 1/4-20 X 1/2 HOLOKROME	1	
11	9091		2	
12	28831-001		2	
13	1578	KEY, WOODRUFF #3	3	
14	28087-001	PULLEY, MA60 X 17MM	1	
15	25682-001		1	
16	1665	SCREW, HHC 3/8-16 X 2	1	
17	10136	WASHER, FLAT SAE 3/8	1	
18	10133	NUT, NYLOC 3/8-16	3	
19	23303-001	IDLER ARM	1	
20	23230-001	SPRING EXT. IDLE	1	
21	1284	SCREW, HHC 3/8-16 X 1 1/2	1	
22	18574-004	WASHER, BELLEVILLE 3/8	1	
23	28864-001	WASHER, FIBRE	1	
25	07055-051	V-BELT, TRANSMISSION 4L510	1	
26	0130 A	SCREW, SHS 1/4 X 20 X 1/4	4	
27	60091	LOCTITE, BLUE #242	1	
28	1456	NUT, HEX FINISH 3/8-1	1	
20	1400		I	

# **PARTS MANUAL**

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

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

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