

# **SPARE PARTS MANUAL**

# MQ WHITEMAN WALK-BEHIND POWER TROWEL CA4HC



U.S. Revision #15 (09/10/24) AUS Version 2.0 (November 2024)



# **PARTS MANUAL**



# WHITEMAN MODEL CA4HC WALK-BEHIND TROWEL (HONDA/VANGUARD GASOLINE ENGINE)

Revision #15 (09/10/24)

To find the latest revision of this publication or associated operation manual, visit our website at: <a href="https://www.multiquip.com">www.multiquip.com</a>



THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

# **TABLE OF CONTENTS**

# **CA4HC Walk-Behind Trowel**

Explanation Of Code In Remarks Column	4
Suggested Spare Parts	5

# **Component Drawings**

Nameplate And Decals	6–7
Standard Handle Assembly	8–9
Foldable Quick-Pitch™ Handle Assembly	10–11
Basic Unit Assembly	12–13
Gearbox Assembly	14–15
Engine Assembly (S/N ~ RC0158421)	16–17
Engine Assembly (S/N RC0158422 ~)	18–19
Spider Assembly	20–21
Blades And Pan Assembly	22–23
Engine Service Parts	24–25

### **NOTICE**

Specifications and part numbers are subject to change without notice.

# **NOTES**


### **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>	<u>Part name</u>	<u>QTY.</u>	<u>REMARKS</u>
1	12345	BOLT	1	INCLUDES ITEMS W/%
2%		WASHER, 1/4	IN	NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8	IN1	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.

# **SUGGESTED SPARE PARTS**

#### **CA4HC WALK-BEHIND TROWEL**

#### 1 to 3 Units

04.	D/M	Decembelon
Qty.		•
1	20478	GRIP
1	21046	GASKET KIT
1	21047	KIT, BEARING/SEAL
1	21718	PITCH CABLE
		(STANDARD HANDLE)
1	1714	PITCH CABLE
		(QPHAFC HANDLE)
1	21724	THROTTLE CABLE
		(STANDARD HANDLE)
1	21823	(STANDARD HANDLE) THROTTLE CABLE
		(QPHAFC HANDLE)
1	10607	THRUST BEARING
1	10567	THRUST COLLAR
	10639	
3	2343	V-BELT (A-25)
		GEARBÒX LÚBRICANT

#### **HONDA GX120UTQX2 GASOLINE ENGINE**

#### 1 to 3 Units

Qty.	P/N	Description
2	9807956846	.SPARK PLUG
2	17620Z0T305	.TANK CAP
2	17210ZE0505	.AIR CLEANER ELEMENT
2	17218ZE0505	OUTER FILTER
2	28462ZH8003	.ROPE, RECOIL STARTER
2	28461ZH8013	. GRIP, RECOIL STARTER
2	15510ZE1043	.OIL, LEVEL SW.

# HONDA GX160UT2QX2 GASOLINE ENGINE

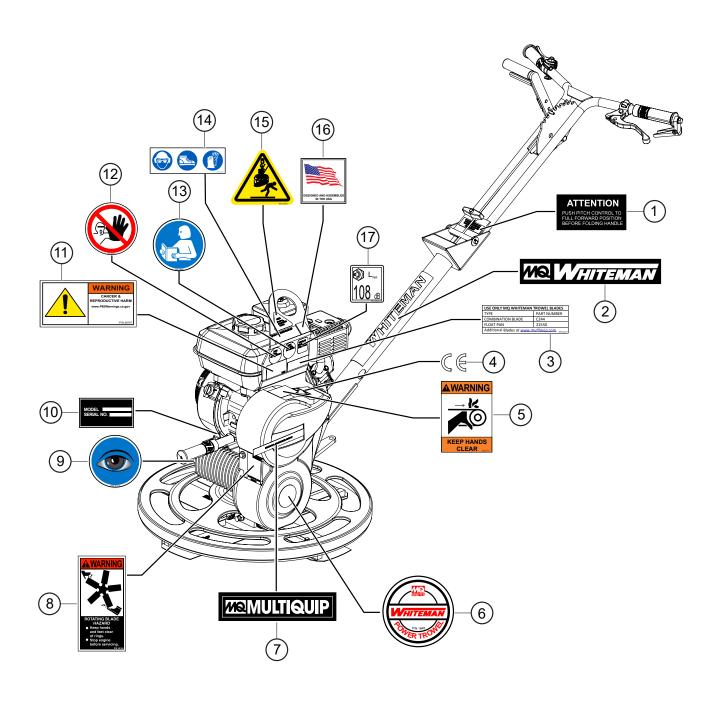
#### 1 to 3 Units

Qty.	P/N	Description
1	34150ZH7023	OIL ALERT UNIT
1	17620Z4H900	CAP W/FILTER, FUEL TANK
3	17210Z4M821	AIR CLEANER ELEMENT
2	17218ZE1507	OUTER FILTER
1	28462ZH8003	ROPE, RECOIL STARTER
1	28461Z4M305	GRIP, RECOIL STARTER
3	9807956846	SPARK PLUG. BPR6ES

#### **NOTICE**

Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.

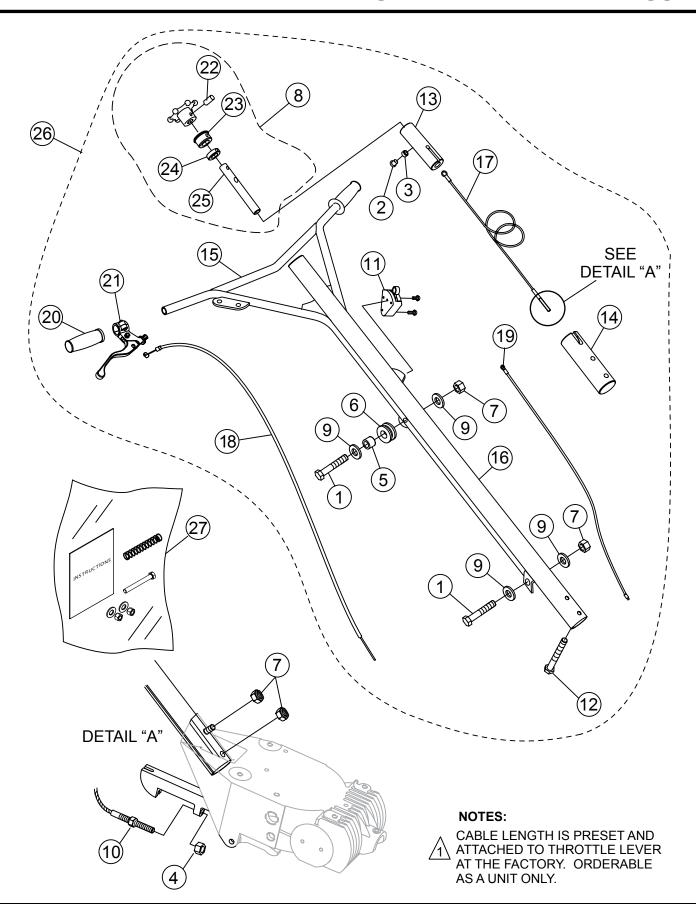
# NAMEPLATE AND DECALS



# NAMEPLATE AND DECALS

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	10732	DECAL: CAUTION PITCH HANDLE	1	
2	2942	DECAL: MQ WHITEMAN, WHITE 13"	1	
3	32217	DECAL: TROWEL BLADES AVAIL. C SERIES	3 1	
4	11092	DECAL: CE	1	
5	21302	DECAL: WARNING, KEEP HANDS CLEAR	1	
6	1848	DECAL: BELT GUARD	1	
7	20816	DECAL: MQ MULTIQUIP	1	
8	35168	DECAL: ROTATING BLADE HAZARD	1	
9	30117	ISO DECAL: EYE, INSPECTION	1	
10		NAME PLATE	1	CONTACT MQ PARTS DEPT.
11	38707	ISO DECAL: PROP 65	1	
12	23701	ISO DECAL: ASK FOR TRAINING	1	
13	23699	ISO DECAL: READ MANUAL	1	
14	36099	DECAL: ISO PROTECTIVE CLOTHING	1	
15	23700	ISO DECAL: LIFTING/CRUSH HAZARD	1	
16	30538	DECAL: FLAG DESIGNED AND ASM IN USA	١ 1	
17	23803-108	DECAL: GUARANTEED SOUND	1	

# STANDARD HANDLE ASSY.

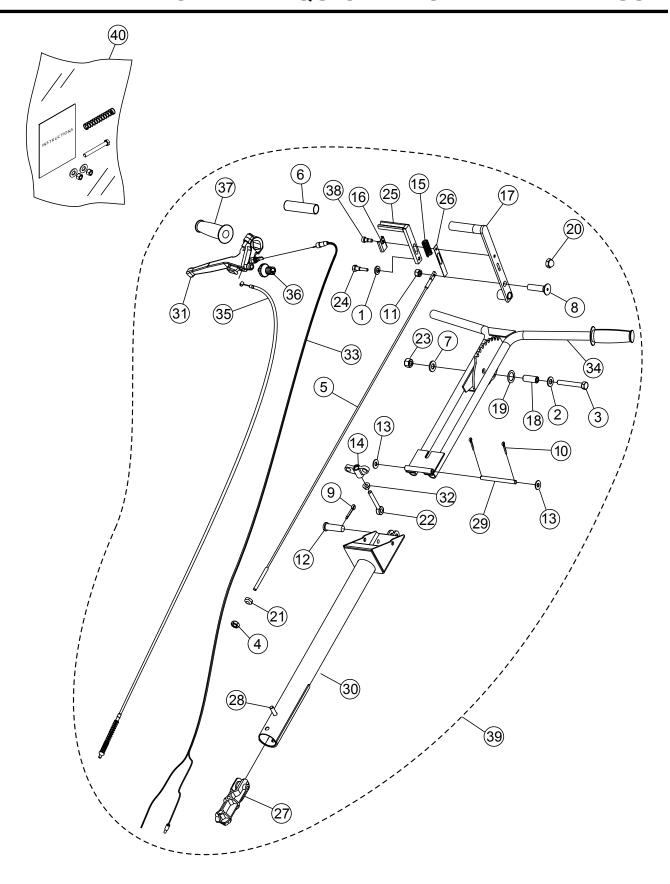


PAGE 8 — CA4HC WALK-BEHIND TROWEL • PARTS MANUAL — REV. #15 (09/10/24)

# STANDARD HANDLE ASSY.

<u>NO.</u>	PART NO.	PART NAME QTY	<u>REMARKS</u>
1@	0169	SCREW, HHC 3/8-16 X 3 2	
2@	0786	SCREW, BHC 1/4-20 X 3/8 NYL PATCH ,NP 2	
3@	0786 A	SPACER, SLIDE BLOCK GUIDE, .360 X 17/64 X 1/8L 1	
4@	1116	NUT, BRASS JAM 5/16-18	
5@	1245	BUSHING, GUARD RING 1	
6@	1247	GROMMET, 1/4 x .875 ID x 1-5/8 OD 1	
7@	10133	NUT, NYLOC 3/8-16 2	
8@	21279	HAND WHEEL ASSEMBLY, PITCH CONTROL1	INCLUDES ITEMS W/*
9@	10136	WASHER, FLAT SAE 3/8 4	
10@	10698	NUT, 5/16-18 CONICAL 1	
11@	20856	SWITCH ASM., KILL 1	
12@	21017	SCREW, HHC 3/8-16 x 3.25 FULL THRD GR5 1	
13@	21249	SLIDE BLOCK, TROWEL CONTROL 1	
14@	21250	BLOCK SUPPORT 1	
15@	21251-1	HANDLE, ISO W/A, WHITEMAN FIN 1	
16 <u>@</u>	21254-1	HANDLE, W/A, WHITEMAN FIN 1	
17@	21718	CABLE, CONTROL 1	
18@	21724	CABLE ASSY., HANDLE THROTTLE 1	
19@	21953	HARNESS, PRESENCE SWITCH, 43.25" 1	
20@	22762	GRIP, HANDLE, 0.875 2	
21@	391512	LEVER, HAND CLUTCH CONTROL, METAL 1	
22*@	1729	PIN, ROLL 3/16 X 1-1/4	
23*@	21248	BEARING, TROWEL CONTROL 1	
24*@	3615	COLLAR, SET 3/4 ID 1	
25*@	21282	SHAFT, PITCH CONTROL 1	
26	STHAC	HANDLE ASSY1	INCLUDES ITEMS W/@
			CONTACT UNIT SALES DEPT.
27	22100	KIT, INSTALLATION, VIB. CONTRL. HANDLE 1	

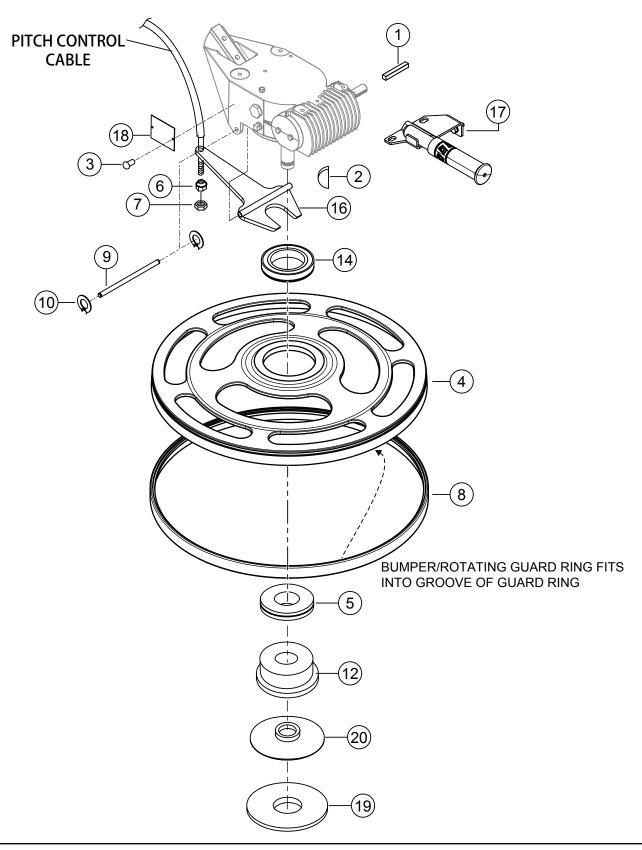
# FOLDABLE QUICK-PITCH™ HANDLE ASSY.



# FOLDABLE QUICK-PITCH™ HANDLE ASSY.

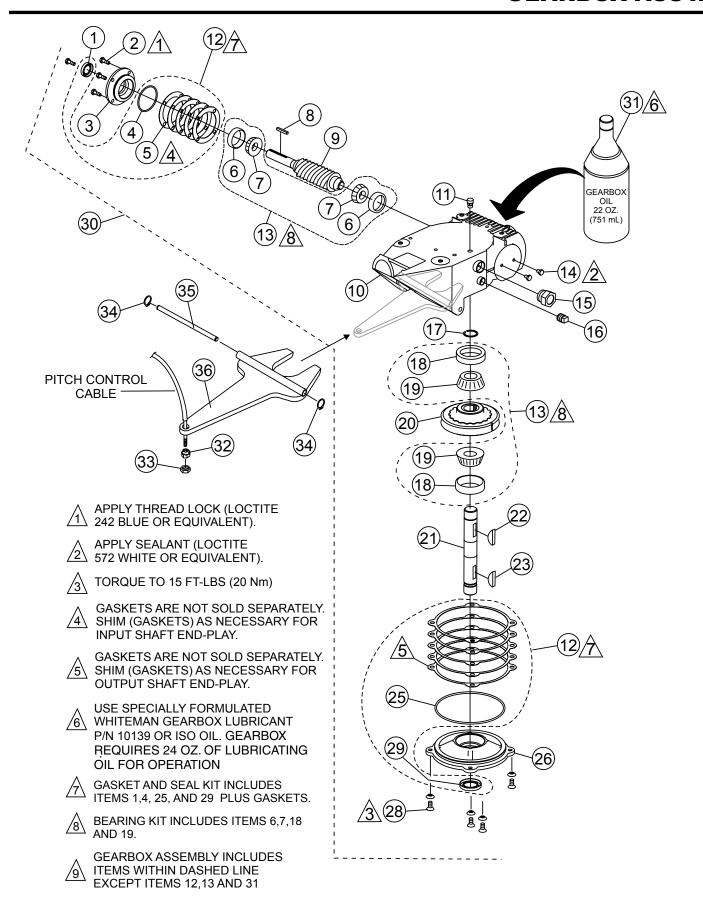
<u></u>	DADT NO	DADT MAME	OTV	DEMARKO
<u>NO.</u> 1*	<u>PART NO.</u>	PART NAME	<u>QTY.</u>	<u>REMARKS</u>
1 2*	0161 C	WASHER, LOCK 5/16 MED	ı	
2 3*	0300 B	WASHER, FLAT SAE 5/16	<u> </u>	
ა 4*	0669 A	SCREW, HHC 5/16 - 18 X 2-1/4	1	
	1116	NUT, BRASS JAM 5/16-18	1	
5* c*	1714 1704	CABLE, PITCH CONTROL	1	
6* 7*	1724	GRIP, HANDLE PITCH	1	
7* 8*	2942	DECAL, MQ WHITEMAN 13" WHITE	1	
o*	3164	SCREW, FHSC 1/4 - 20 X 1/2 NO PLATE	1	
	3216 5117	PIN, COTTER 1/8D X 1.00	2	
10*	5117	PIN, COTTER 1/16D X 1/2	_	
11* 42*	5283 5204	NUT, NYLOC 5/16-18	2	
12*	5291	PIN, CLEVIS 3/8 X 1-1/8	2	
13*	10136	WASHER, FLAT 3/8 SAE	2	
14* 4.5*	10651	TEE HANDLE	1	
15*	10654	SPRING, LATCH RETURN	1	
16*	10655	COVER, SPRING	1	
17*	10657	CONTROL HANDLE	1	
18*	10658	TUBE, CONTROL HANDLE SUPPORT	1	
19*	10660	SHIM, 1.125 O.D. X .75 I.D. X .031	1	
20*	10676	NUT, ACORN 5/16 - 18	1	
21*	10698	NUT, 5/16 - 18 - CONICAL	1	
22*	10701	BOLT, SWING	1	
23*	10732	DECAL, FOLDING HANDLE	1	
24*	10878	BOLT, QP LATCHING	1	
25*	10881	LATCHING BAR	1	
26*	11015	STRIP, HANDLE SPACER	1	
27*	20280	BLOCK, PITCH CONTROL	1	
28*	21017	SCREW, HHC 3/8-16 X 3 1/4 FULL THRD (	3R 5 1	
29*	21758	PIN, HINGE HANDLE	1	
30*	21779	HANDLE, LOWER	1	
31*	21780	THROTTLE, MAGURA MODEL 90 W/KILL	.SW 1	
32*	21781	NUT, FLG'D HEX 3/8 - 16 PLTD	1	
33*	21785	KILL SWITCH HARNESS, MAGURA MODE	L90 1	
34*	21788	HANDLE, UPPER	1	
35*	21823	CABLE, MAGURA MODEL 90 CONTROL LE	VER 1	
36*	21824	ADJUSTER, W/THUMB WHEEL	1	
37*	22762	GRIP, HANDLE, 0.875	2	
38*	3910382	SCREW, SHDLR, 3/8D X 3/8L, 5/16-1 SCK		
39	21786	FOLDABLE HANDLE ASSY., QPHAFC		INCLUDES ITEMS W/*
40	22100	KIT, INSTALLATION, VIB. CONTRL. HAN	DLE 1	

# SEE QUICK PITCH HANDLE ASSY. ITEM 5.



# **BASIC UNIT ASSY.**

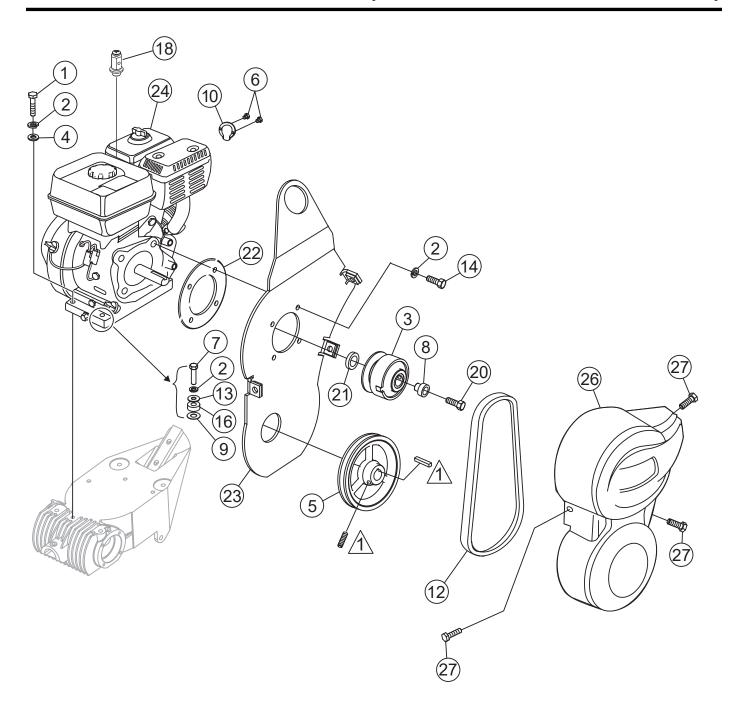
NO.	PART NO.	PART NAME	QTY.	REMARKS
1	0627	KEY, 3/16" X 1-1/4"	1	
2	1139	KEY, WOODRUFF 1/4 X 1-1/4" (#21) HR	DND 1	
3	4014	SCREW, 2-3/16" P-K TYPE U DRIVE	2	
4	21433	RING, ROTAING GUARD	1	
5	10607	BEARING, THRUST 6207, SEALED BOTH S	SIDES 1	
6	10698	NUT, ADJUSTING 5/16-18	1	
7	1116	NUT, BRASS JAM 5/16-18	1	
8	24304	BUMPER	1	
9	20801	PIN, YOKE	1	
10	20802	RING, SNAP, TRUARC 5100-37	2	
11	21433	RING, ROTATING GUARD	1	
12	21434	SLEEVE, PITCH	1	
14	21441	BEARING, 2.9375" I.D. 4.527" O.D.	1	
15	24304	BUMPER, 24" ROTATING GUARD RING	<b>3</b> 1	
16	21477	YOKE W/A, CA4	1	
17	22673	LIFT BRACKET ASSY., CA4	1	
18		SERIAL PLATE	1	CONTACT MQ PARTS DEPT.
19	10639	WEAR PLATE	1	
20	10567	THRUST COLLAR	1	



# **GEARBOX ASSY.**

NO.	PART NO.	PART NAME	QTY.	REMARKS
1%*	0753	SEAL, OIL NATIONAL	1	
2%	0131 A	SCREW, HHC 1/4-20 X 3/4	4	
3%	12876	FLANGE, INPUT SHAFT	1	
4% <b>*</b>	20395	RING, O -2" BUNA N	1	
6%#	20466	BEARING, CUP, TIMKEN	2	
7%#	20465	BEARING, CONE, TIMKEN	2	
8%	0627	KEY, SQUARE 3/16 X 1 1/4	1	
9%	1851	GEAR, WORM & SHAFT ASSY.	1	
10%	12874	CASE, GEAR WORM MACHINED	1	
11%	21218	VENT, AIR	1	
12	21046	GASKET/SEAL KIT	1	INCLUDES ITEMS W/*
13	21047	KIT, BEARING/SEAL	1	INCLUDES ITEMS W/#
14%	20476	SCREW, HHC 1/4-28 X 3/8	2	
15%	21033	SIGHT GLASS, 3/4 NPT STEEL-NO BALL	1	
16%	0121 A	FITTING, PLUG 3/8 MP SQ HEAD	1	
17%	1138	RING, SNAP, TRUARC 5100-112	1	
18%#	20475	BEARING, CUP TIMKEN	2	
19%#	20474	BEARING, CONE TIMKEN	2	
20%	1140	GEAR, WORM, COMPOSITE	1	
21%	21435	SHAFT, OUTPUT	1	
22%	1139	KEY, WOODRUFF #810 HARDENED	1	
23%	1139	KEY, WOODRUFF #810 HARDENED	1	
26%	12875	COVER, GEARBOX	1	
25%	20396	O-RING, 254 BUNA N	1	
27%	10235	WASHER, C/S EXT. SHKP	4	
28%	20875	SCREW, FHSC 5/16-18 X 3/4	4	
29%*	0254	SEAL, OIL, NATIONAL	1	
30	21436	GEARBOX ASSY	1	INCLUDES ITEMS W/%
31	20111	LUBE, GEARBOX OIL ISO 680 22 OZ (650 M	L)2	REQUIRES 20 OZ.
32	10698	NUT, ADJUSTING 5/16-18	1	
33	1116	NUT, BRASS JAM 5/16-18	1	
34	20802	SNAP RING	2	
35 36	20801 21477	YOKE PIN YOKE	1 1	
50	41 <del>4</del> 11	IONL	ı	

# ENGINE ASSY. (S/N RC0158421 AND BELOW)



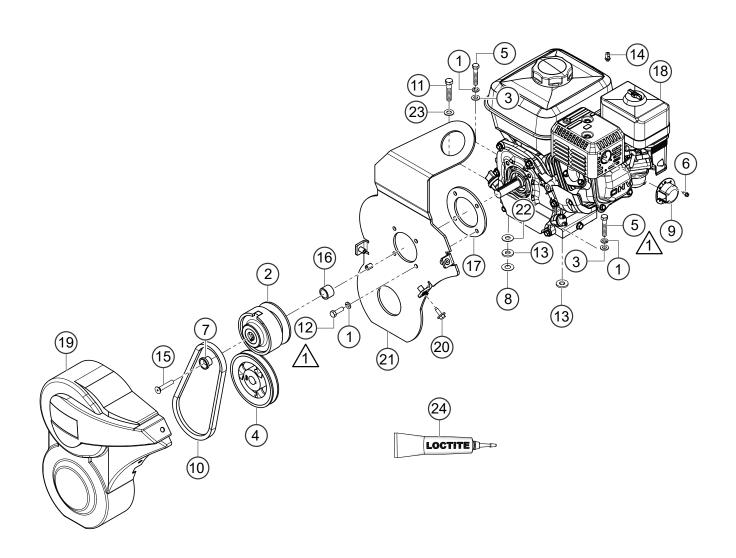
NOTES:

COMES WITH PULLEY.

# ENGINE ASSY. (S/N RC0158421 AND BELOW)

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	0105	SCREW, HHC 5/16- 18 X 1-1/2	3	
2	0161 C	LOCK WASHER 5/16	7	
3	0255	CLUTCH ASSEMBLY	1	
4	0300 B	FLAT WASHER 5/16	3	
5	0740	PULLEY AK-51 X 3/4	1	
6	1273	SCREW, HHST 3- 32 X 3/8	2	
7	1284	SCREW, HHC 3/8 -16 X 1-1/2	1	
8	1406	END PLUG, CLUTCH	1	
9	1733	WASHER, 1/2 X 1/32	1	
10	1834	DEFLECTOR, HONDA EXHAUST	1	
12	2343	V-BELT, A-25	1	
13	10136	FLAT WASHER 3/8	1	
14	10229	SCREW, HHC 5/16-24 X 1"	4	
16	13351	WASHER, FLAT 3/8 EXT THICK HIGH STR	GTH 1	
18	20845	SWIVEL ASSY., THROTTLE CABLE	1	
20	21678	SCREW, FHSC 5/16 - 24 X 1-3/4	1	
21	21679	SPACER, 1" X .78 X 69L	1	
22	21915	SPACER, C AND J LIFTING BALE	1	
23	21927	BRACKET, W/LIFTING BALE ASSY.	1	
24	22900	ENGINE, HONDA GX120 TIER 3 (3.5 HP)	) 1	
26	30102-001	BELT GUARD, TROWEL	1	
27	30119	SCREW, 1/4-20X7/8"	3	

# ENGINE ASSY. (S/N RC0158422 AND ABOVE)

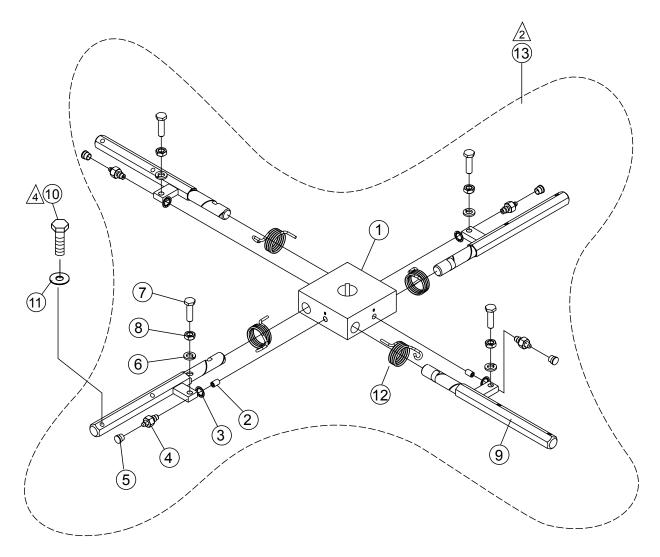


#### **NOTES:**

USE ITEM 60097 LOCTITE 246 ON ITEMS 5 AND ITEMS 12.

# ENGINE ASSY. (S/N RC0158422 AND ABOVE)

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	0161 C	WASHER, LOCK 5/16 MED.	7	
2	0255	CLUTCH ASSY., 3/4" CENTRIFUGAL	1	
3	0300 B	WASHER, FLAT SAE 5/16	3	
4	0740	PULLEY, AK51 X 3/4	1	
5	0105	SCREW, HHC 5/16-18 X 1-1/2	3	
6	1273	SCREW, HHWTC 8-32 X 3/8	2	
7	1406	END PLUG, CLUTCH	1	
8	1733	WASHER, 1/2 X 1/32	1	
9	1834	DEFLECTOR ASSY., EXHAUST ENGINE	1	
10	2343	BELT, A25	1	
11	1284	SCREW, HHC 3/8-16 X 1-1/2	1	
12	10229	SCREW, HHC 5/16-24 X 1	4	
13	13351	WASHER, FLAT 3/8 EXT. THICK	4	
14	20845	SWIVEL, THROTTLE CABLE	1	
15	21678	SCREW, FHSC 5/16-24 X 1-3/4	1	
16	21679	SPACER, 1" X 0.78 X 0.69L	1	
17	21915	SPACER PLATE	1	
18	22901	ENGINE, HONDA GX160 TIER 3	1	
19	30102-001	BELT GUARD, TROWEL	1	
20	30119	SCREW, 1/4-20 X 7/8 IND. HEX.	3	
21	48492	LIFTING BALE ASSY.	1	
22	48784	WASHER, TROWEL STEEL, 3/8"	1	
23	933242	WASHER, FLAT SAE 3/8 GRD 9 YZ	1	
24	60097	LOCTITE, #246 BLUE	1	



NOTES:

APPLY LOCTITE P/N 1477 TO ITEMS 1.

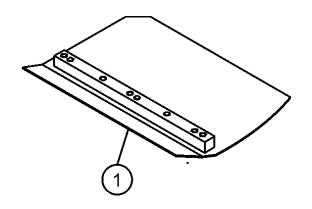
SPIDER ASSEMBLY P/N 11860 INCLUDES ALL ITEMS WITHIN OUTLINE.

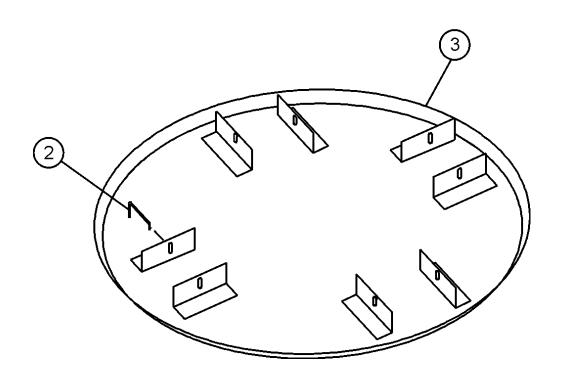
/3\INCLUDED WITH ITEM 15 OR CAN BE ORDERED SEPARATELY (P/N 1471)

4 TORQUE TO 130 FT.-LBS (176 Nm)

# SPIDER ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1#	10563	SPIDER PLATE, 1-1/8 SHAFT 4BLD CA4	1	
2#	11299	SCREW, SHS 5/16-18 X 9/16 CONE PT	2	
3#	1875	WASHER, INT. SHKP, 3/8	4	
4#	10587	ARM RETAINING ASSY., SHORT	4	
5#	1162 A	CAP, GREASE ZERK #2 YELLOW	4	
6#	0166 A	WASHER, LOCK, 3/8 MED.	4	
7#	0164 B	SCREW,TROWEL ADJUSTMENT 3/8-16	4	
8#	1876	NUT, HEX JAM 3/8-16 CLASS 2B	4	
9#	10768	ARM, TROWEL W/A	4	
10	10790	SCREW, HHC M6- 1 X 30MM	8	
11	0181 B	LOCK WASHER 1/4"	8	
12#	30148	SPRING, TROWEL ARM CA4	4	
13	11860	SPIDER ASSY	1	INCLUDES ITEMS W/#

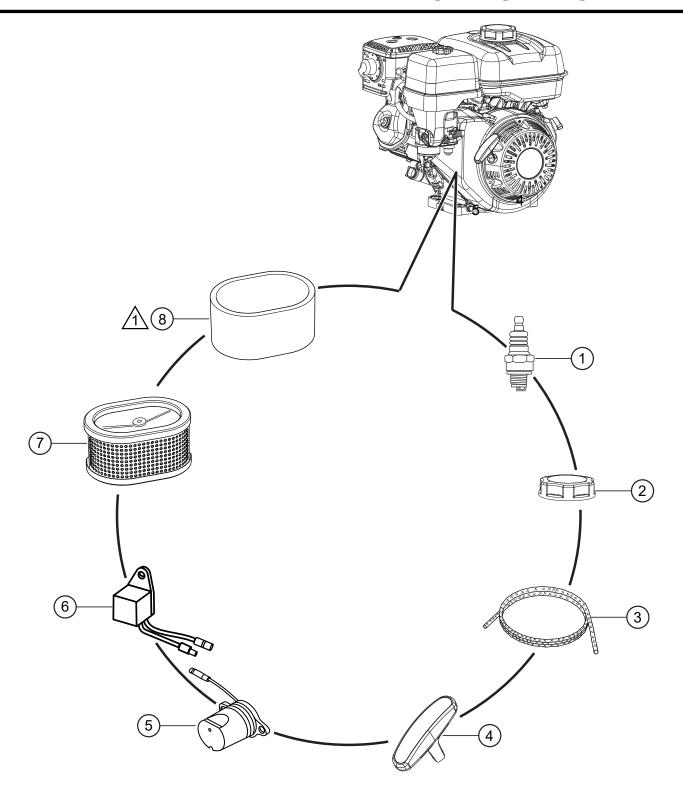




# **BLADES AND PAN ASSY.**

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1		COMBO FLOAT & FINISH BLADE	4	CONTACT UNIT SALES DEPT./
				ACCESSORY ITEM
2		FLOAT DISC LATCH PIN	4	CONTACT UNIT SALES DEPT./
				ACCESSORY ITEM
3		FLOAT DISC	1	CONTACT UNIT SALES DEPT./
				ACCESSORY ITEM

# **ENGINE SERVICE PARTS**



### NOTES:

1 INCLUDED WITH ITEM 7.

# **ENGINE SERVICE PARTS**

NO.	PART NO.	PART NAME	QTY.	REMARKS
1◊♦	9807956846	SPARK PLUG	1	
2◊	17620Z0T305	TANK CAP W/ GASKET	1	
2♦	17620Z4H900	TANK CAP W/ FILTER	1	
3◊♦	28462ZH8003	ROPE, RECOIL STARTER	1	
4◊	28461ZH8013	GRIP, RECOIL STARTER	1	
4♦	28461Z4M305	GRIP RECOIL STARTER	1	
5◊	15510ZE1043	OIL LEVEL SWITCH	1	
6♦	34150ZH7023	OIL ALERT UNIT	1	
7◊	17210ZE0505	AIR CLEANER ELEMENT	1	INCLUDES ITEMS W/#
7∳	17210Z4M821	AIR CLEANER ELEMENT	1	INCLUDES ITEMS W/\$
8#◊	17218ZE0505	OUTER FILTER	1	
8\$♦	17218ZE1507	OUTER FILTER	1	

# NOTICE

♦ HONDA GX120UTQX2

♦ HONDA GX160UT2QX2

# **PARTS MANUAL**

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

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

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