# **PARTS MANUAL**



# MODEL QP205SH HIGH PRESSURE CENTRIFUGAL PUMP (HONDA GX160K1TX2/GX160U1TX2/GX160UT2TX2 GASOLINE ENGINE)

Revision #4 (10/09/19)



www.discount-equipment.com

THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

# PARTS FINDER Search Website Search Website Search Website Search Website







Discount-Equipment.com is your online resource for quality parts & equipment.

Florida: 561-964-4949 Outside Florida TOLL FREE: 877-690-3101

#### Need parts?

Click on this link: <a href="http://www.discount-equipment.com/category/5443-parts/">http://www.discount-equipment.com/category/5443-parts/</a> and choose one of the options to help get the right parts and equipment you are looking for. Please have the machine model and serial number available in order to help us get you the correct parts. If you don't find the part on the website or on one of the online manuals, please fill out the request form and one of our experienced staff members will get back to you with a quote for the right part that your machine needs.

We sell worldwide for the brands: Genie, Terex, JLG, MultiQuip, Mikasa, Essick, Whiteman, Mayco, Toro Stone, Diamond Products, Generac Magnum, Airman, Haulotte, Barreto, Power Blanket, Nifty Lift, Atlas Copco, Chicago Pneumatic, Allmand, Miller Curber, Skyjack, Lull, Skytrak, Tsurumi, Husquvarna Target, Stow, Wacker, Sakai, Mi-T-M, Sullair, Basic, Dynapac, MBW, Weber, Bartell, Bennar Newman, Haulotte, Ditch Runner, Menegotti, Morrison, Contec, Buddy, Crown, Edco, Wyco, Bomag, Laymor, EZ Trench, Bil-Jax, F.S. Curtis, Gehl Pavers, Heli, Honda, ICS/PowerGrit, IHI, Partner, Imer, Clipper, MMD, Koshin, Rice, CH&E, General Equipment, Amida, Coleman, NAC, Gradall, Square Shooter, Kent, Stanley, Tamco, Toku, Hatz, Kohler, Robin, Wisconsin, Northrock, Oztec, Toker TK, Rol-Air, APT, Wylie, Ingersoll Rand / Doosan, Innovatech, Con X, Ammann, Mecalac, Makinex, Smith Surface Prep,Small Line, Wanco, Yanmar

### **QP205SH Centrifugal Pump**

	<b>QP205SH Centrifugal Pump</b>	
	Explanation of Code in Remarks Column	it.com to order your pa
	NOTICE	
	Specifications and part numbers are subject to change without notice	
	Without Hotioo.	arde.
		*O
		r c <sub>o</sub> ,
	iomo	
	dille	
	is co	
\ \ \		

#### **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	١	NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8 IN	۱1	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.

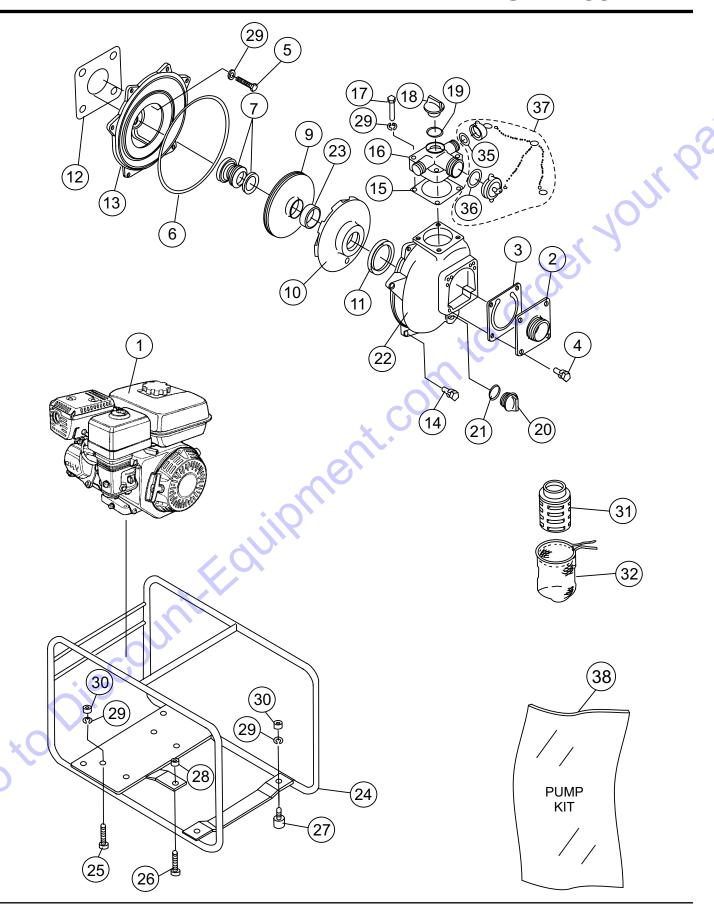
"Not Sold Separately" — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

#### SUGGESTED SPARE PARTS

#### QP205SH CENTRIFUGAL PUMP WITH HONDA GX160K1TX2/GX160U1TX2/GX160UT2TX2 ENGINES

#### 1 to 3 units

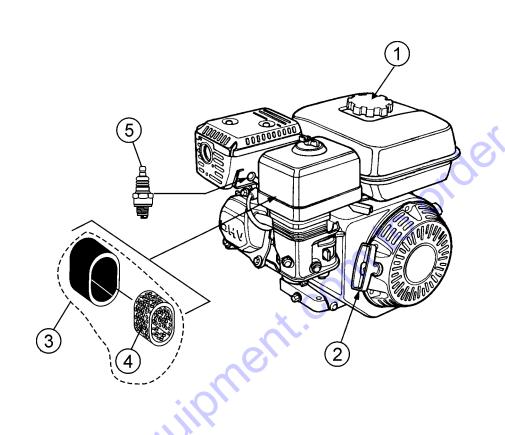
KIT202TH   KIT, PÜMP, MECHANICAL SEAL, O-RINGS	2KIT202TH
2	20631211100
	10811582543 MECHANICAL SEAL SLEEVE 10480240160 O-RING, MECHANICAL SEAL SLEEVE
	0480240160
11841040030IMPELLER 217210ZE1822ELEMENT, AIR CLEANER 29807955846SPARK PLUG (GX160K1TX2/GX160U1TX2) 29807955876SPARK PLUG (GX160UT2TX2) 328462ZH8003ROPE, RECOIL STARTER 117620ZOT305CAP, WITH GASKET, FUEL FILLER (GX160K1TX2/GX160U1TX2) 117620Z4H020CAP, WITH GASKET, FUEL FILLER (GX160K1TX2/GX160U1TX2)  NOTICE  Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.	
2	11841040030IMPELLER
29807955876	217210ZE1822 ELEMENT, AIR CLEANER
328462ZH8003	
1	328462ZH8003
NOTICE  Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.	117620ZOT305 CAP, WITH GASKET, FUEL FILLER (GX160K1TX2/GX160U1TX2)
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.	117620Z4H020CAP, WITH GASKET, FUEL FILLER (GX160K1TX2/GX160U11X2)
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.	*0
supersede/replace the part numbers shown in the following parts lists.	NOTICE
following parts lists.	
At LOUIPING IN.	
o Discount-Eduipment	tollowing parts lists.
o Discount. Equipme.	
o Discount. Equipm	
o Discount. Edilik	
o Discountification	
o Discountification of the contraction of the contr	
ODISCOUNTE	
ODISCOURT	
o Discouli	
o Diesco	
	Oils of the second of the seco
	Oils
	ODIS



PAGE 6 — QP205SH CENTRIFUGAL PUMP • PARTS MANUAL — REV. #5 (05/20/20)

### **PUMP ASSEMBLY**

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	GX160UT2TX2	ENGINE, HONDA	1	REPLACES GX160K1/U1TX2
2	1814100160	SUCTION COVER, NPT 2"	1	
3	1378350350	CHECK VALVE	1	
4	0181050825	BOLT SET WITH SPRING WASHER	4	
		(SUCTION COVER), M8 X 25		
5	0191150525	BOLT (CASING COVER), 5/16" X 24UNFx25	4	
6*	0489352550	O'RING (CASING), 3.5 X 255	1	
<b>7</b> *	0803112320	MECHANICAL SEAL, HJ MNL-12 IMPELLER, 5/8-18" UNF	1 SET	
9	1814060031		1	REPLACES 1814060030
10	1803100130	VOLUTE CASING	1	10
11*	1378330620	VOLUTE CASING PACKING	1	
12	1211390610	CASING COVER PACKING, 84 X 84	1	REPLACES 1201390610
13	9358100020	CASING COVER	1	76,
14	0181050825	BOLT SET WITH SPRING WASHER	6	40
		(CASING), M8 X 25		
15	1803330360	DELIVERY COVER PACKING	1	0/11 00 40 4110 051 014
16	1814100090	DELIVERY COVER (3 WAY OUTLET)DELIVERY COVER (3 WAY OUTLET)		S/N 3643 AND BELOW
16	1814100091	DELIVERY COVER (3 WAY OUTLET)	1	S/N 3644 AND ABOVE
17	0105050845	BOLT (DELIVERY CAP), M8 X 45 BOLT (DELIVERY CAP), M8 X 40	4	S/N 3643 AND BELOW
17	0105050840	BOLI (DELIVERY CAP), M8 X 40	4	S/N 3644 AND ABOVE
18	0631211100	FLOODING CAP, PF 1"	1	
19	0480350300	O'RING (FLOODING CAP), P30	]	
20	0631211100	DRAIN CAP, PF 1"	]	
21	0480350300	O'RING (DRAIN CAP), P30	1	
22	1814100010	CASING	1	O/NI OZOG AND DEL OM
23*	1803521220	LINER RING		
23*	1803521221	LINER RING	l	5/N 3/21 AND ABOVE
24	1381214010P002	BASE	1	
25	0105050840	BOLT (ENGINE), M8 X 40	4	
26	0181050820	BOLT SET WITH SPRING WASHER	I	
07	070000040	(PUMP), M8x20	4	
27	0723323040	CUSHION RUBBER, 40H30M8 NUT (PUMP)	4	
28 29	0205450080 0451250080	· ,	) 0	
30	0209150080	SPRING WASHER, M8	8 8	
30-1	0205430080	NUT, FLANGE NUT, PUMP	0	
31	0742303050	STRAINER, NPT 2"	1	
32	0920312013	NYLON NET	1	
35#	0320012013	CHAIN CAP PACKING (LARGE 1-1/2")	1	
36#		CHAIN CAP PACKING (LARGE 1-1/2) CHAIN CAP PACKING (SMALL 1")	1	
37	1814209660ASSY	BALL CHAIN WITH CAP ASSY	1	INCLUDES ITEMS W/#
38	KIT205	KIT, PUMP		
50	MILLOS	1X11, 1 OIVII	1	IIVOLODEO ITEIVIO VV/



#### **ENGINE SERVICE PARTS**

NO.         PART NO.         PART NAME         QTY.         REMARKS           1         17620ZOT305         CAP, WITH GASKET, FUEL FILLER	1       17620ZOT305       CAP, WITH GASKET, FUEL FILLER	ENGINE SERVI			E SERVICE PARI
iipment.com to orde.	o Discount. Equipment. com to orde.	1 17620ZOT305 1 17620Z4H020 2 28462ZH8003 3 17210ZE1822 4# 17218ZE1507 5 9807955846	CAP, WITH GASKET, FUEL FILLER	1 1 1 1 1	GX160K1TX2/GX160U1TX2 GX160K1TX2/GX160U1TX2 INCLUDES ITEM W/ # GX160K1TX2/GX160U1TX2 GX160UT2TX2
	o Discountification of the contraction of the contr		iipment.co	W. 50	order

# **PARTS MANUAL**

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

PLEASE HAVE THE MODEL AND SERIAL NUMBER



www.discount-equipment.com

#### © COPYRIGHT 2020, MULTIQUIP INC

Multiquip Inc, the MQ logo are registered trademarks of Multiquip Inc. and may not be used, reproduced, or altered without written permission. All other trademarks are the property of their respective owners and used with permission.

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.

.E. Oliloment.col

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.



# PARTS FINDER Search Website Search Website Search Website Search Website







Discount-Equipment.com is your online resource for quality parts & equipment.

Florida: 561-964-4949 Outside Florida TOLL FREE: 877-690-3101

#### Need parts?

Click on this link: <a href="http://www.discount-equipment.com/category/5443-parts/">http://www.discount-equipment.com/category/5443-parts/</a> and choose one of the options to help get the right parts and equipment you are looking for. Please have the machine model and serial number available in order to help us get you the correct parts. If you don't find the part on the website or on one of the online manuals, please fill out the request form and one of our experienced staff members will get back to you with a quote for the right part that your machine needs.

We sell worldwide for the brands: Genie, Terex, JLG, MultiQuip, Mikasa, Essick, Whiteman, Mayco, Toro Stone, Diamond Products, Generac Magnum, Airman, Haulotte, Barreto, Power Blanket, Nifty Lift, Atlas Copco, Chicago Pneumatic, Allmand, Miller Curber, Skyjack, Lull, Skytrak, Tsurumi, Husquvarna Target, Stow, Wacker, Sakai, Mi-T-M, Sullair, Basic, Dynapac, MBW, Weber, Bartell, Bennar Newman, Haulotte, Ditch Runner, Menegotti, Morrison, Contec, Buddy, Crown, Edco, Wyco, Bomag, Laymor, EZ Trench, Bil-Jax, F.S. Curtis, Gehl Pavers, Heli, Honda, ICS/PowerGrit, IHI, Partner, Imer, Clipper, MMD, Koshin, Rice, CH&E, General Equipment, Amida, Coleman, NAC, Gradall, Square Shooter, Kent, Stanley, Tamco, Toku, Hatz, Kohler, Robin, Wisconsin, Northrock, Oztec, Toker TK, Rol-Air, APT, Wylie, Ingersoll Rand / Doosan, Innovatech, Con X, Ammann, Mecalac, Makinex, Smith Surface Prep,Small Line, Wanco, Yanmar