PARTS MANUAL





MODELS
WBH-16
WBH-16E
WBH-16F
WBH-16EF
POWER BUGGY

(HONDA GX390RT2QTT RECOIL START GX390RT2QNB2 ELECTRIC START GASOLINE ENGINES)

Revision #8 (03/29/24)

To find the latest revision of this publication or associated operation manual, visit our website at: www.multiquip.com



THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

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WBH-16 Series Power Buggy

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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

1	<u> </u>	<u>Part no.</u>	<u>Part name</u>	<u>QTY.</u>	<u>REMARKS</u>
•	1	12345	BOLT	1	INCLUDES ITEMS W/%
2	2%		WASHER, 1/4 II	١	NOT SOLD SEPARATELY
2	2%	12347	WASHER, 3/8 II	N1	MQ-45T ONLY
3	3	12348	HOSE	A/R	MAKE LOCALLY
4	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

WBH16 SERIES POWER BUGGY

1 to 3 units

Qty.	P/N	Description
1	508667	FILTER, HYDRAULIC OIL
1	EM16477	CAP, HYDRAULIC OIL TANK
1	18035	PUMP, HYDRAULIC
1	18051	COUPLING, EATON
		ENGINE/PUMP
1	808658C	COUPLING, HYDRO
		GEAR/PUMP
2	512881	BRAKE BAND ASSY.
		ROD, BRAKE CONTROL
		CAP, FUEL (NON EPA, 4-IN)
		CAP, FUEL (EPA, 2-IN)
		FILTER, IN-LINE FUEL
	18131	•
		CABLE, THROTTLE
		LEVER, THROTTLE
		WHEEL, DRIVE, PNEUMATIC
		WHEEL, DRIVE, FOAM
		WHEEL, STRG., PNEU.
		WHEEL, STEERING, FOAM

NOTICE

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

ENGINE HONDA GX390RT2QTT (RECOIL START)

1 to 3 units

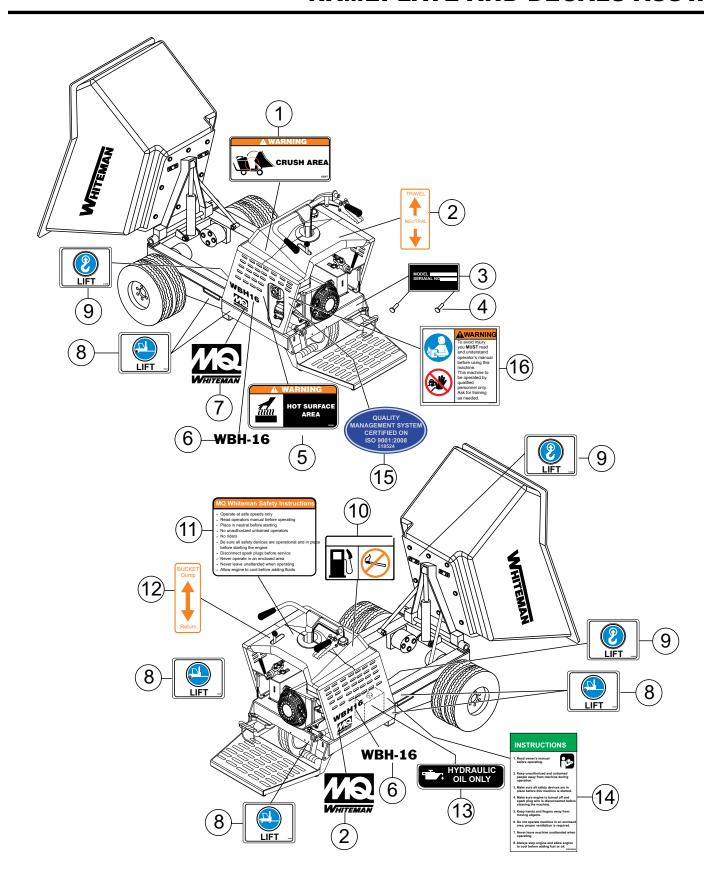
Qty.	P/N	Description
3	9807955846	.SPARK PLUG
3	11078	.KEY, IGNITION SWITCH
3	828461Z5T305	.GRIP, STARTER
1	28462ZE3W01	.ROPE, STARTER
3	17210ZE3010	.AIR FILTER, ELEMENT
3	17218ZE3000	.AIR FILTER, OUTER

ENGINE HONDA GX390RT2QNB2 (ELECTRIC START)

1 to 3 units

Qty.	P/N	Description
3	9807955846	.SPARK PLUG
3	11078	.KEY, IGNITION SWITCH
3	17210ZE3505	.AIR FILTER, ELEM. (DUAL)
3	17218ZE3505	.AIR FILTER, OUTER (

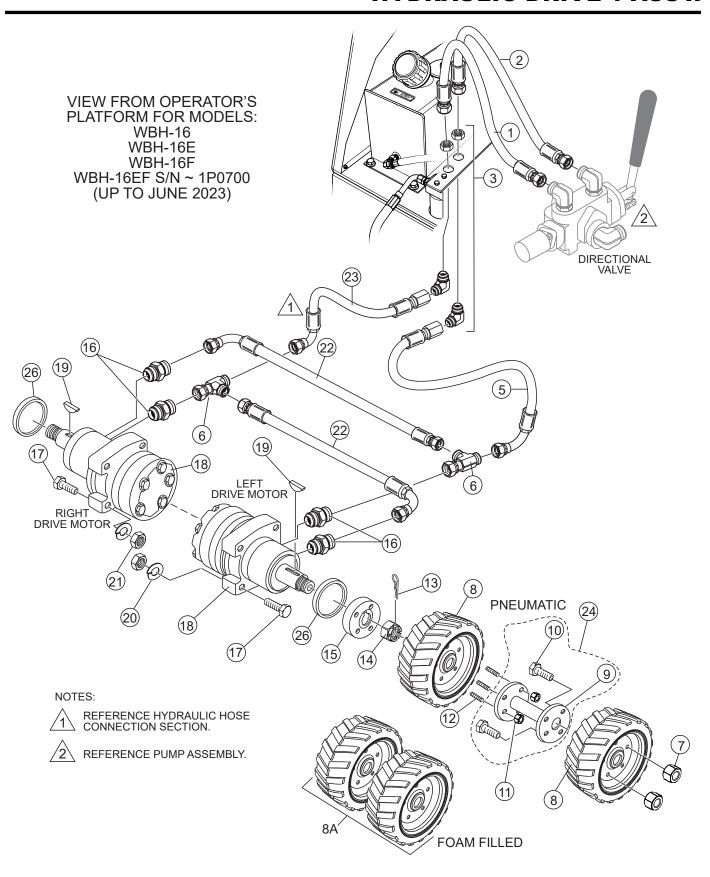
NAMEPLATE AND DECALS ASSY.



NAMEPLATE AND DECALS ASSY.

<u>NO.</u>	<u>PART NO.</u> 18247	PART NAME	QTY.	REMARKS
2	10247	DECAL, CRUSH WARNING DECAL, TRAVEL LEVER DIRECTION	1	MOLDED INTO FUEL TANK COVER
3		PLATE, SERIAL NUMBER	1	CONTACT MQ PARTS DEPT.
4	491757	RIVET, I.D. PLATE	2	
5	18248	DECAL, HOT SURFACE WARNING	1	
6	18251	DECAL, WBH-16	2	
7	18252	DECAL, MQ WHITEMAN	2	
8	18245	DECAL, FORKLIFT LIFTING	6	
9	513608	DECAL, LIFTING HOOK	3	
10		DECAL, GASOLINE ONLY		
11		DECAL, WHITEMAN SAFETY INSTRUCTIONS		
12		DECAL, BUCKET DUMP LEVER	1	MOLDED INTO FUEL TANK COVER
13	EM985	DECAL, HYDRAULIC OIL	1	
14	520935	DECAL, SAFETY INSTRUCTIONS	1	
15	518524	DECAL, ISO 9001:2008	1	
16	35137	DECAL, READ MANUAL, ASK FOR TRAINING	1	

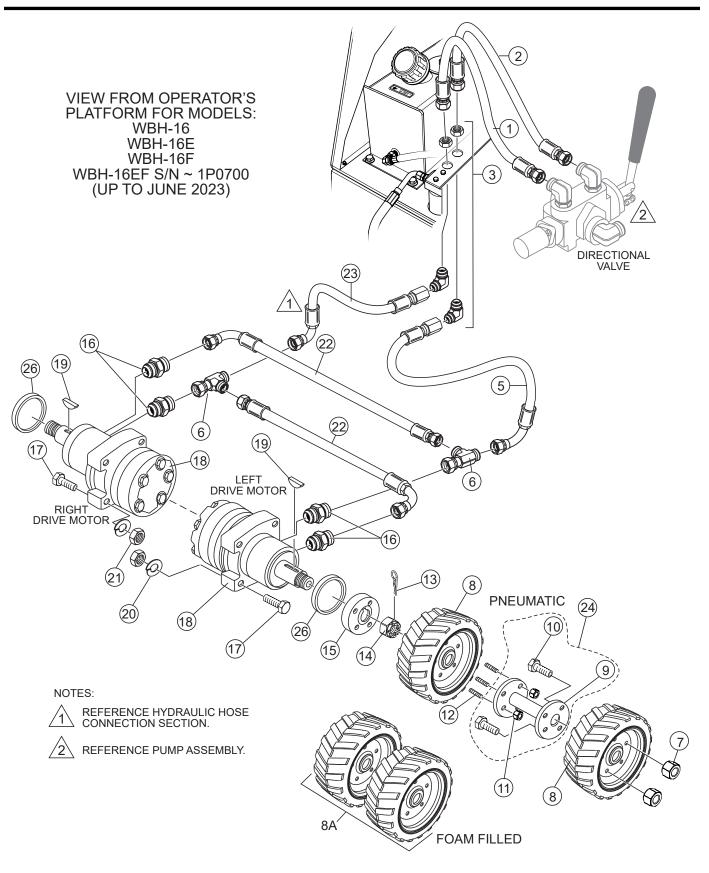
HYDRAULIC DRIVE 1 ASSY.



HYDRAULIC DRIVE 1 ASSY.

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	18265M	HOSE, DIRECTION VALVE	1	RIGHT-DRIVE MOTOR
2	18264M	HOSE, DIRECTION VALVEHOSE, DIRECTION VALVE	1	LEFT-DRIVE MOTOR
3	511810	ADAPTER, ELBOW	2	
5	18276M	HOSE, LH HYDRAULIC MOTOR	1	
6	512189	ADAPTER, TEE CONNECTOR	2	
7	492527	NUT. HEX 1/2"-20	8	
8	18029	WHEEL, DRIVE ASSY. FRONT	4	PNFUMATIC TIRE
8A	18029F	WHEEL, DRIVE ASSY. FRONT	4	FOAM FILLED TIRE
9\$	511692	FLANGE, HUB	2	07441112223 11142
10\$	18237	LUO DOLTUUD ELANOE	^	
11	492584	NUT, HEX 1/2"-13 NYLON	8	REDI ACES P/N 6109160
12	18190	SCREW, HUB STUD 1/2"-20 X 2-3/4"	8 8	NEI LAGES I /N 0 109 100
13	491689	KEY, COTTER 1/8" X 2	0	WDL16EE C/N 1D02
13	491009	NET, COTTER 1/0 A 2	2	FEB. 2023 TO DEC. 2023
				DOES NOT USE COTTER PIN
				BEGINNING S/N R0181
				EFFECTIVE JAN. 2024 AND
			_	ABOVE USE COTTER PIN.
14	PT018038	NUT, CASTLE 1-1/8"-18	2	
				FEB. 2023 TO DEC. 2023
				NUT DOES NOT USE COTTER
				PIN. PLAIN NUT REPLACED
				WITH CASTLE NUT. USE BLUE
				LOCTITE TORQUE TO
				380 FT•LBS. BEGINNING
				S/N R0181 EFFECTIVE
				JAN. 2024 AND ABOVE USES
				COTTER PIN.
15	803281	HUB, DRIVE (IND) (WBH16/WBH16E/WBH16F)	2	
15	803281	HUB, DRIVE (IND) (WBH16EF)		S/N 1P01 AND BELOW
. •		, (USED UP TO JAN. 31, 2023
15	809428	HUB, DRIVE (IND) (WBH16EF)	2	
10	000420	110b, bitive (110b) (vvbi110ei)	2	EFFECTIVE FEB. 2023
16	3365	ADAPTER, STRAIGHT	4	ETT LOTIVE TEB. 2023
17	505718	HEX. HEAD BOLT 1/2-20 X 2 3/4		\N\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
17	505718	HEX. HEAD BOLT 1/2-20 X 2 3/4		
17	3037 10	ΠΕΛ. ΠΕΑΌ BOLT 1/2-20 Λ 2 3/4	0	S/N 1P01 AND BELOW
47	EM040	HEV HEAD DOLT 4/0 00 V 0 4/4	0	USED UP TO JAN. 31, 2023
17	EM210	HEX. HEAD BOLT 1/2-20 X 3 1/4	ŏ	
				S/N 1P02 AND ABOVE
				EFFECTIVE FEB. 2023

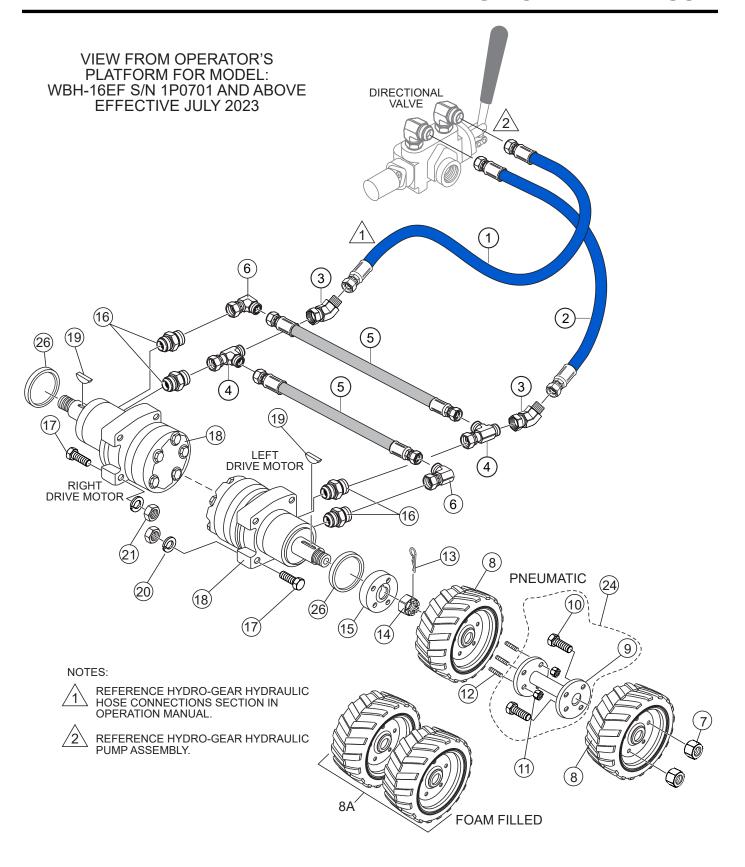
HYDRAULIC DRIVE 1 ASSY. (CONT'D.)



HYDRAULIC DRIVE ASSY. 1 (CONT'D.)

<u>NO.</u>	PART NO.	PART NAME	QTY.	REMARKS
18	18011	MOTOR, HYDRAULIC DRIVE (WHITE)	2	WBH16/WBH16E/WBH16F
18	18011	MOTOR, HYDRAULIC DRIVE (WHITE)	2	WBH16EF
40	000000			S/N 1P01 AND BELOW USED UP TO JAN. 31, 2023
18	809239	MOTOR, HYDRAULIC DRIVE (HENGLI)	2	S/N 1P02 AND ABOVE
				EFFECTIVE FEB. 2023
19	3311	KEY, 7 MM X 8 MM X 1-1/4"	2	REPLACES P/N PE449105
20	6109180	WASHER, LOCK 1/2"	8	WBH16/WBH16E/WBH16F
20	6109180	WASHER, LOCK 1/2"	8	WBH16EF
		,		S/N 1P01 AND BELOW USED UP TO JAN. 31, 2023
21	6109160	NUT, HEX 1/2"-13	Ω	
21	6109160	NUT, HEX 1/2"-13	Ω	WD1110/WD1110L/WD11101
21	0109100	NO1, TIEX 1/2 -13	0	S/N 1P01 AND BELOW USED UP TO JAN. 31, 2023
21	492584	NUT, NYLOC 1/2"-13	8	WRH16FF
21	402004	1101, 111200 1/2 10		S/N 1P02 AND ABOVE EFFECTIVE FEB. 2023
22	18027	HOSE, DRIVER MOTOR CROSSOVER	2	E11 E011VE 1 EB. 2020
23	18275M	HOSE, RH HYDRAULIC MOTOR	1	
24	516528	FLANGE HUB ASSY	1	INCLUDES ITEMS W/\$
26	809610	SPACER RING (WBH16EF)		
20	003010	SI ACENTINO (WOITICE)	∠	EFFECTIVE FEB. 2023

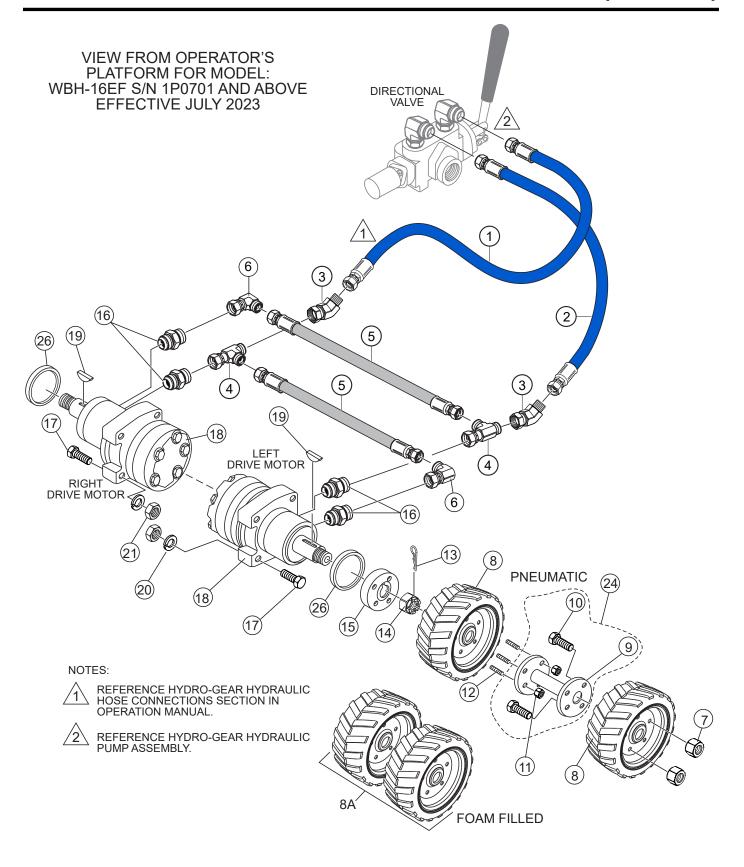
HYDRAULIC DRIVE 2 ASSY.



HYDRAULIC DRIVE 2 ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	CIP808656	HOSE, DIRECTION VALVEHOSE, DIRECTION VALVE	1	LEFT-DRIVE MOTOR
2	808655	HOSE, DIRECTION VALVE	1	RIGHT-DRIVE MOTOR
3	506200	FITTING	2	
4	506202	TEE FITTING	2	
5	808647	HOSE, DRIVE MOTOR CROSS OVER	2 2 2	
6	506195	90° FITTING	2	
7	492527	NUT HEX 1/2"-20	8	
8	18029	WHEEL. DRIVE ASSY, FRONT	4	PNEUMATIC TIRE
8A	18029F	WHEEL, DRIVE ASSY. FRONTWHEEL, DRIVE ASSY. FRONT	4	FOAM FILLED TIRE
9\$	511692	FLANGE, HUB	2	
10\$	18237	LUC DOLT/LUD ELANCE	0	
11	492584	NUT HEX 1/2"-13 NYI ON	8	REPLACES P/N 6109160
12	18190	NUT, HEX 1/2"-13 NYLON SCREW, HUB STUD 1/2"-20 X 2-3/4"	8	
13	491689	KEY, COTTER 1/8" X 2	2	WBH16EF S/N 1P02
. •		,		FEB. 2023 TO DEC. 2023
				DOES NOT USE COTTER PIN
				BEGINNING S/N R0181
				EFFECTIVE JAN. 2024 AND
				ABOVE USES COTTER PIN
14	PT018038	NUT, CASTLE 1-1/8"-18	2	WBH16FE S/N 1P02
	1 101000	1101, 0/10122 1 1/0 10		FEB. 2023 TO DEC. 2023
				NUT DOES NOT USE COTTER
				PIN. PLAIN NUT REPLACED
				WITH CASTLE NUT. USE BLUE
				LOCTITE TORQUE TO
				380 FT•LBS. BEGINNING
				S/N R0181 EFFECTIVE
				JAN. 2024 AND ABOVE USES
				COTTER PIN.
15	803281	HUB, DRIVE (IND) (WBH16/WBH16E/WBH16F)	2	OOTTERT IIV.
15	803281	HUB, DRIVE (IND) (WBH16EF)	2	S/N 1P01 AND RELOW
10	000201	TIOD, DITIVE (IND) (WDITIOEI)	Z	USED UP TO JAN. 31, 2023
15	809428	HUB, DRIVE (IND) (WBH16EF)	2	S/N 1P02 AND AROVE
10	003420	110B, BINIVE (114B) (VVBITIOEI)	2	EFFECTIVE FEB. 2023
16	506203	FITTING	4	LITEOTIVE FEB. 2020
17	505718	HEX. HEAD BOLT 1/2-20 X 2 3/4		WBH16/WBH16F/WBH16F
17	505718	HEX. HEAD BOLT 1/2-20 X 2 3/4		
•••	0007 10	1127. 1127.8 BOLT 1/2 207.2 G/ 1	•	S/N 1P01 AND BELOW
				USED UP TO JAN. 31, 2023
17	EM210	HEX. HEAD BOLT 1/2-20 X 3 1/4	8	
••	•		•	S/N 1P02 AND ABOVE
				EFFECTIVE FEB. 2023
				O vDC0_0

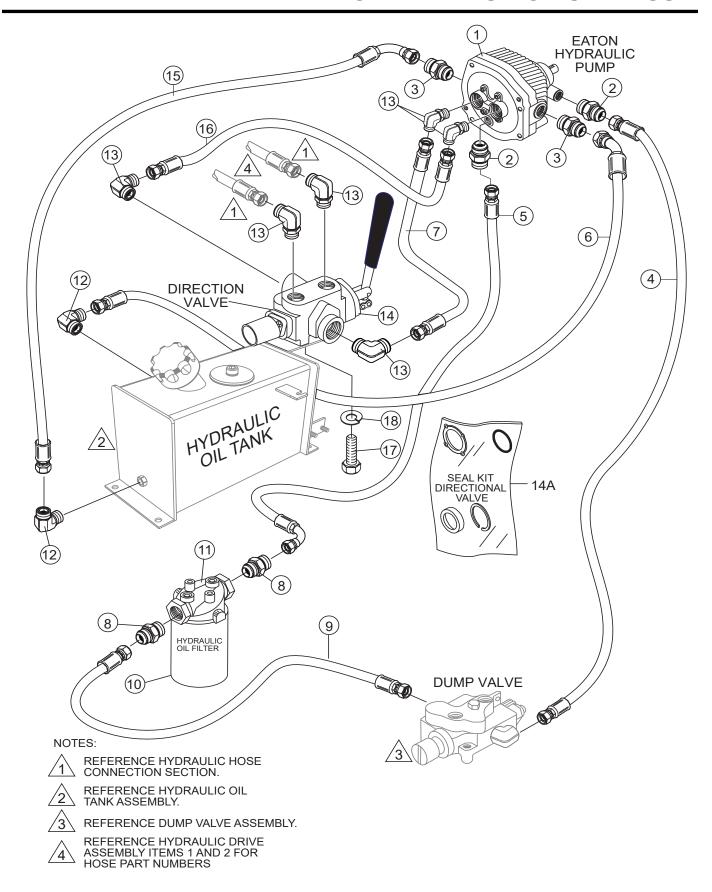
HYDRAULIC DRIVE 2 ASSY. (CONT'D.)



HYDRAULIC DRIVE 2 ASSY. (CONT'D.)

NO.	PART NO.	PART NAME	QTY.	REMARKS
18	18011	MOTOR, HYDRAULIC DRIVE (WHITE)	2	WBH16/WBH16E/WBH16F
18	18011	MOTOR, HYDRAULIC DRIVE (WHITE)	2	
				USED UP TO JAN. 31, 2023
18	809239	MOTOR, HYD. DRIVE, HENGLI (WBH16EF)		
				FEB. 2023 AND ABOVE
19	3311	KEY, 7 MM X 8 MM X 1-1/4"	2	REPLACES P/N PE449105
20	6109180	WASHER, LOCK 1/2"	8	WBH16/WBH16E/WBH16F
20	6109180	WASHER, LOCK 1/2"		
				S/N 1P01 AND BELOW
				USED UP TO JAN. 31, 2023
21	6109160	NUT, HEX 1/2"-13	8	WBH16/WBH16E/WBH16F
21	6109160	NUT, HEX 1/2"-13	8	WBH16EF
				S/N 1P01 AND BELOW
				USED UP TO JAN. 31, 2023
21	492584	NUT, NYLOC 1/2"-13	8	WBH16EF
		,		S/N 1P02 AND ABOVE
				EFFECTIVE FEB. 2023
24	516528	FLANGE HUB ASSY	1	INCLUDES ITEMS W/\$
26	809610	SPACER RING (WBH16EF)		·
		,		EFFECTIVE FEB. 2023

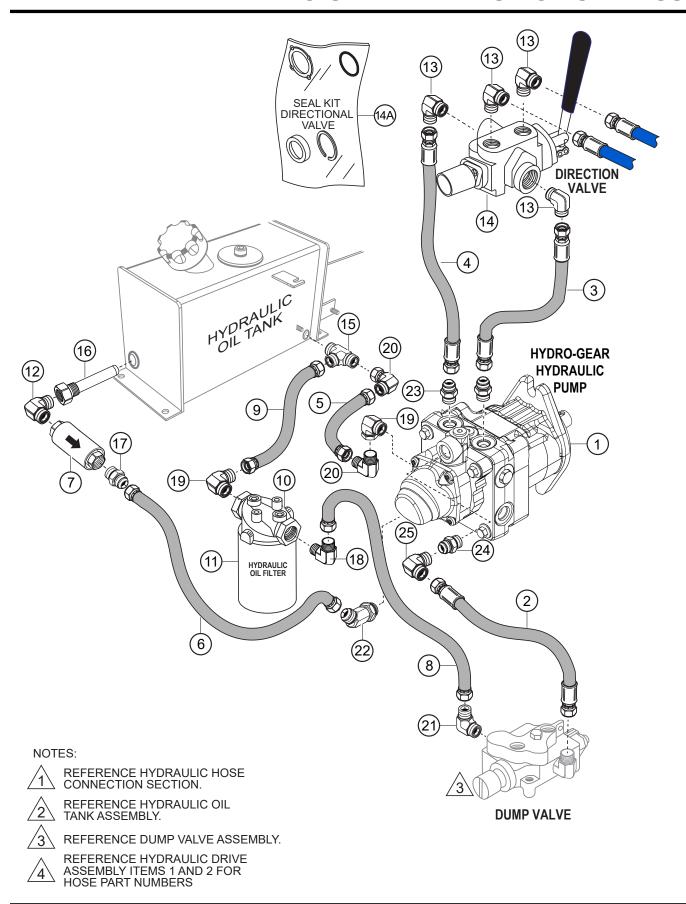
EATON HYDRAULIC PUMP ASSY.



EATON HYDRAULIC PUMP ASSY.

<u>NO.</u>	PART NO.	PART NAME	QTY.	REMARKS
1	18035	PUMP, HYDRAULIC	1	
2	511808	ADAPTER, STRAIGHT	2	
3	3365	ADAPTER, STRAIGHT	2	
4	18256M	HOSE, PUMP TO DUMP VALVE	1	
5	18258M	HOSE, FILTER TO PUMP	1	
6	18261M	HOSE, PUMP TO TANK	1	
7	18265M	HOSE, PUMP TO DIRECTION VALVE	1	REPLACES P/N 18263M
8	512190	ADAPTER, STRAIGHT	2	
9	18257M	HOSE, FILTER TO DUMP VALVE	1	
10	508667	FILTER, HYDRAULIC	1	
11	508664	HYDRAULIC FILTER HEAD	1	
12	511799	ADAPTER, ELBOW	2	
13	3322	ADAPTER, ELBOW	6	
14	18058	VALVE, DIRECTION CONTROL, TRAVEL	1	
14A	18058SK	SEAL KIT, DIRECTIONAL VALVE	1	
15	18262M	HOSE, TANK TO PUMP	1	
16	18266M	HOSE, PUMP TO DIRECTION VALVE	1	
17	EM963055	HEX HEAD CAP SCREW	2	REPLACES P/N 492373
18	0166 A	WASHER, LOCK 3/8"	2	REPLACES P/N 492624

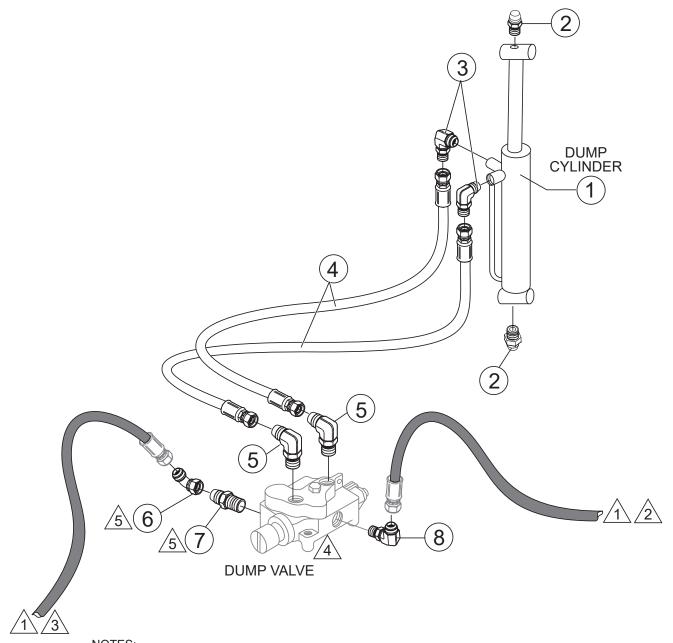
HYDRO-GEAR HYDRAULIC PUMP ASSY.



HYDRO-GEAR HYDRAULIC PUMP ASSY.

	DADT NA	DADTMANE	OT)/	DEMARKS
	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
	808770	TRANSMISSION, HYDRO-GEAR	1	
	808648	HOSE, PUMP TO DUMP VALVE	1	
	808652	HOSE, PUMP TO DIRECTION VALVE	1	
	808653	HOSE, PUMP TO DIRECTION VALVE	1	
	808654	HOSE, PUMP TO OIL TANK	1	
	808861	HOSE, PUMP TO IN-LINE FILTER	1	
	13210	STRAINER, IN-LINE	1	
	808649	HOSE, HYD. FILTER TO DUMP VALVE	1	
9 8	808651	HOSE, OIL TANK TO HYD. OIL FILTER	1	
10	508664	HYDRAULIC FILTER HEAD	1	
11 5	508667	FILTER, HYDRAULIC	1	
12	511799	ADAPTER, ELBOW	1	
13 E	EM16524	ADAPTER, ELBOW	4	
14	18058	VALVE, DIRECTION CONTROL, TRAVEL	1	
14A <i>′</i>	18058SK	SEAL KIT, DIRECTIONAL VALVE	1	
15	506201	FITTING TEE	1	
16	18229	STRAINER SUCTION	1	
17 (CIP808860	ADAPTER, 3/4 X 1/2 CR-S	1	
18 (CIP511804	ADAPTER, ELBOW	1	
19 I	EM25507	FITTING	2	
20	506195	FITTING	2	
	506191	ADAPTER, ELBOW	1	
	514230	ADAPTER, 10 V50X-S	1	
	506193	FITTING	2	
	512190	ADAPTER, STRAIGHT	_ 1	
	519967	FITTING	1	

HYDRAULIC DUMP ASSY.



NOTES:

REFERENCE HYDRAULIC HOSE CONNECTION SECTION.

REFERENCE HYDRAULIC PUMP ASSEMBLY ITEM 4 FOR HOSE PART NUMBER.

REFERENCE HYDRAULIC PUMP ASSEMBLY ITEM 9 FOR HOSE PART NUMBER.

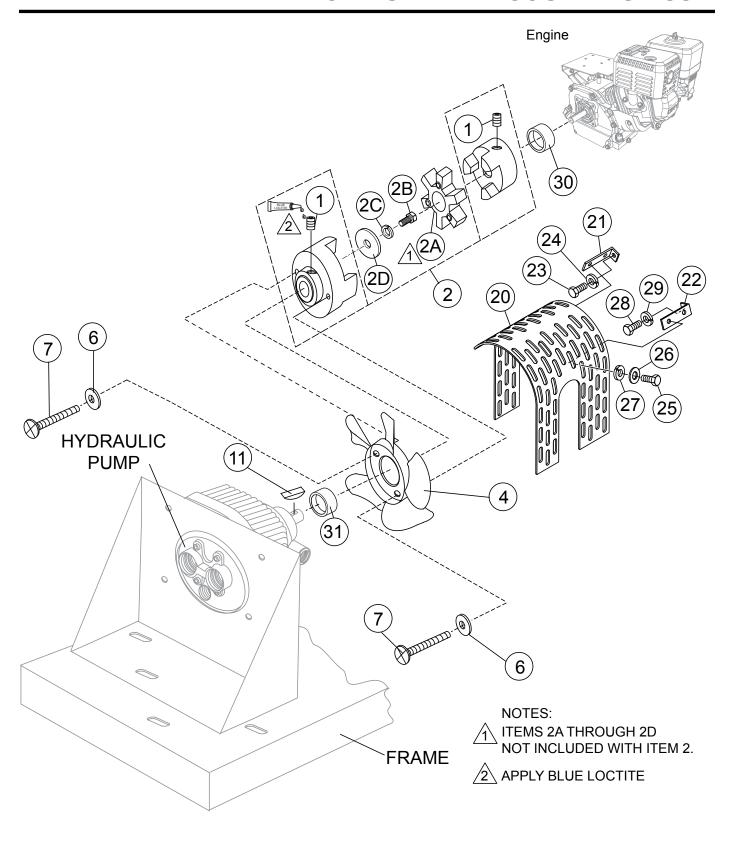
REFERENCE HANDLE/FOOT DUMP CONTROLS ASSEMBLY ITEM 8 FOR DUMP VALVE PART NUMBER.

1TEM 5 AND 6 IS WITH EATON HYDRAULIC PUMP ASSEMBLY.

HYDRAULIC DUMP ASSY.

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	18022	CYLINDER, HYDRAULIC DUMP	1	
2	491705	ZERK FITTING	2	
3	511803	ADAPTER, ELBOW	2	
4	18020	HOSE, DUMP VALVE TO HYD. PISTON	2	
5	511804	ADAPTER, ELBOW MALE	2	
6	512234	ADAPTER, ELBOW	1	
7	511806	ADAPTER, STRAIGHT	1	
8	506191	ADAPTER, ELBOW	1	

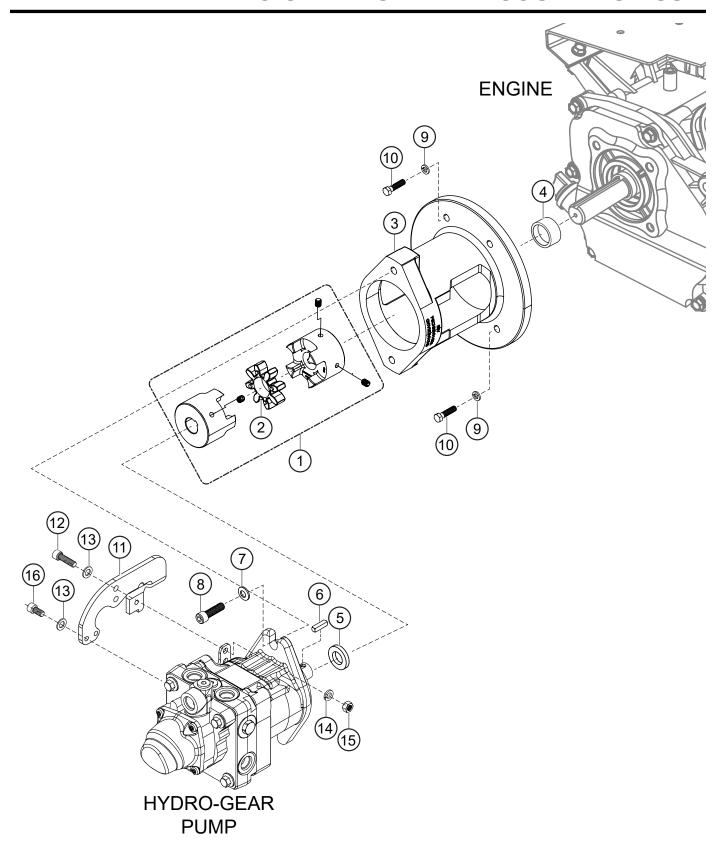
EATON PUMP AND COUPLING ASSY.



EATON PUMP AND COUPLING ASSY.

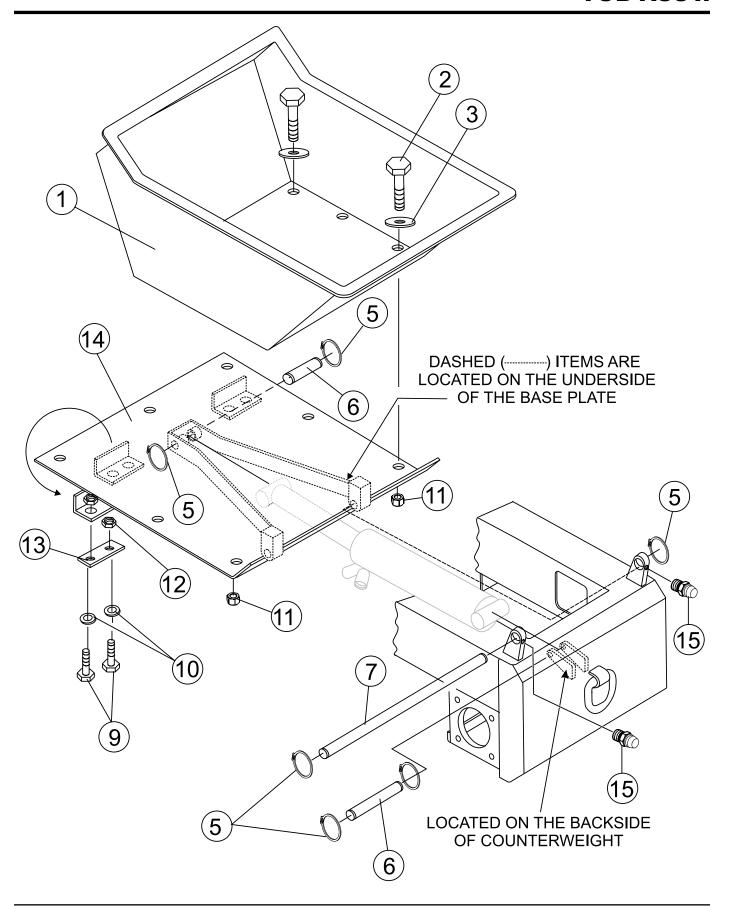
NO. 1#	<u>PART NO.</u> 492472	PART NAME SCREW, ALLEN HEAD 3/8"-16 X 3/4"	<u>QTY.</u>	<u>REMARKS</u>
2	18051	COUPLING, ENGINE SHAFT	11	INCLUDES ITEMS W/#
2A	18051RS	SPIDER, URETHANE	1	
2B	492356	SCREW, 1/4" X 3/4" GRD 5	1	
2C	492622	WASHER, LOCK 1/4"	1	
2D	EM923057	WASHER, FLAT 3/4"	1	REPLACES P/N 504451
4	18112	FAN	1	
6	492596	WASHER, FLAT 1/4"	2	
7	492355	SCREW, HHC 1/4"-20 X 1/2"	2	
11	506250	KEY, WOODRUFF	1	
20	513761	FAN GUARD	1	
21	512493	BRACKET, LONG	1	
22	513737	BRACKET, SHORT	1	
23	492373	BOLT, C/H 3/8" X 3/4" NC GRD 5	1	
24	492624	WASHER, LOCK 3/8"	1	
25	512367	BOLT, C/H 3/16" X 1/2" NC GRD 2	4	
26	492595	WASHER, FLAT 3/16"	4	
27	492621	WASHER, LOCK 3/16"	4	
28	492438	BOLT, C/H 5/16" X 1" NF GRD 5	1	
29	492623	WASHER, LOCK 5/16"	1	
30	802442	LOCK COLLAR	1	
31	803009	BUSHING, HYDRAULIC PUMP	1	

HYDRO-GEAR PUMP AND COUPLING ASSY.



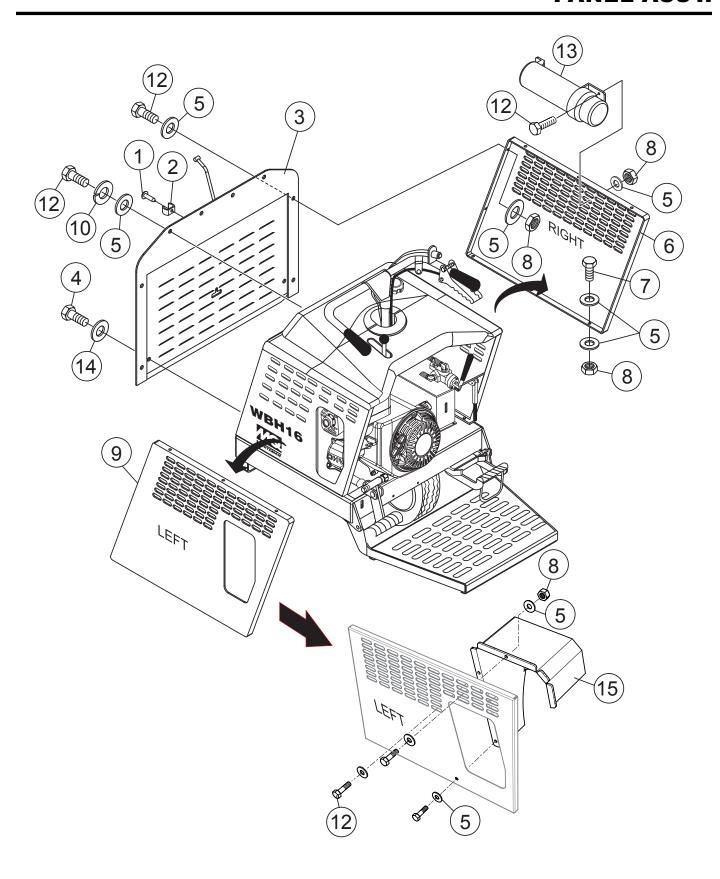
HYDRO-GEAR PUMP AND COUPLING ASSY.

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	808658C	COUPLING ASSEMBLY	1	INCLUDES ITEMS W/#
2#	808658S	SPIDER, COUPLING	1	
3	809166	MACHINED HOUSING, COUPLING	1	
4	809845	ENGINE COUPLING SEPARATOR	1	
5	809828	WASHER, FLAT	1	
6	CIP502625	KEY, 1/4" X 25MM	1	
7	CIP519337	WASHER, FLAT	1	
8	510717	BOLT, 1/2 X 1-3/4"	2	
9	0166A	WASHER, LOCK	4	
10	EM963057	BOLT, 3/8" X 1-1/2"	4	
11	808650	ACTIVATION LEVER HYDRO-GEAR PUMP	1	
12	520467	BOLT, 5/16" NF X 1"	2	
13	508344	WASHER, FLAT 5/16"	4	
14	EM923343	WASHER, LOCK 5/16"	2	
15	509143	HEX. NUT, 5/16"	2	
16	808771	BOLT, 5/16" NF X 1/2"	2	



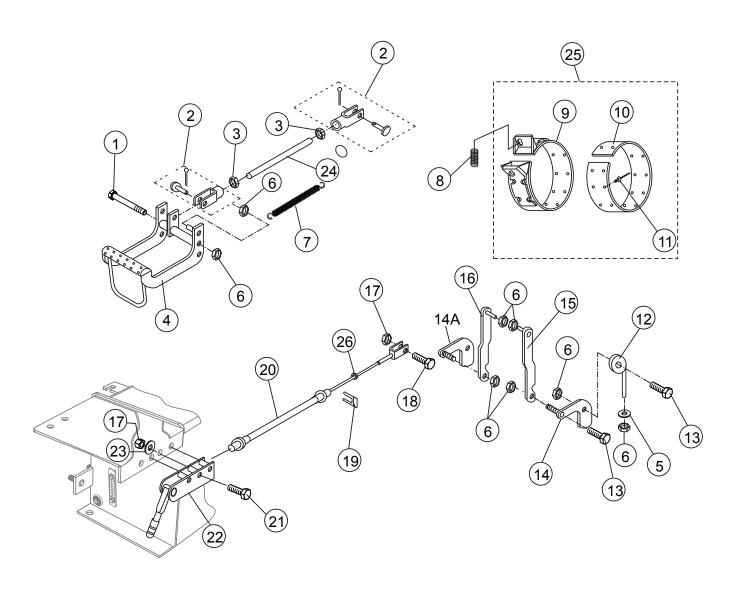
TUB ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	808271	TUB, PLASTIC, 16 CU. FT.	1	
2	492313	SCREW, HHC 3/8"-16 X 1-1/2"	9	
3	512193	WASHER, FLAT 3/8" LARGE	9	
5	490957	RING, SNAP	6	
6	18130	PIN, HYD. PISTON CROSS	2	
7	18129	PIN, TUB FRAME CROSS	1	
9	0202	SCREW, HHC 5/16"-18 X 1 ZINC	4	REPLACES P/N 492364
10	492597	WASHER, FLAT 9.5 X 22.2	8	
11	492583	NUT, NYLOC 3/8"-16	9	
12	492582	NUT, NYLOC 5/16"-18	4	
13	512279	SUPPORT, BUM STOP	2	
14	18099	FRAME, TUB MOUNT, 16 CU. FT	1	BEFORE JULY 2020
14	522262	FRAME, TUB MOUNT, 16 CU. FT	1	EFFECTIVE JULY 2020
15	EM916019	GREASE FITTING	2	REPLACES P/N 491705



PANEL ASSY.

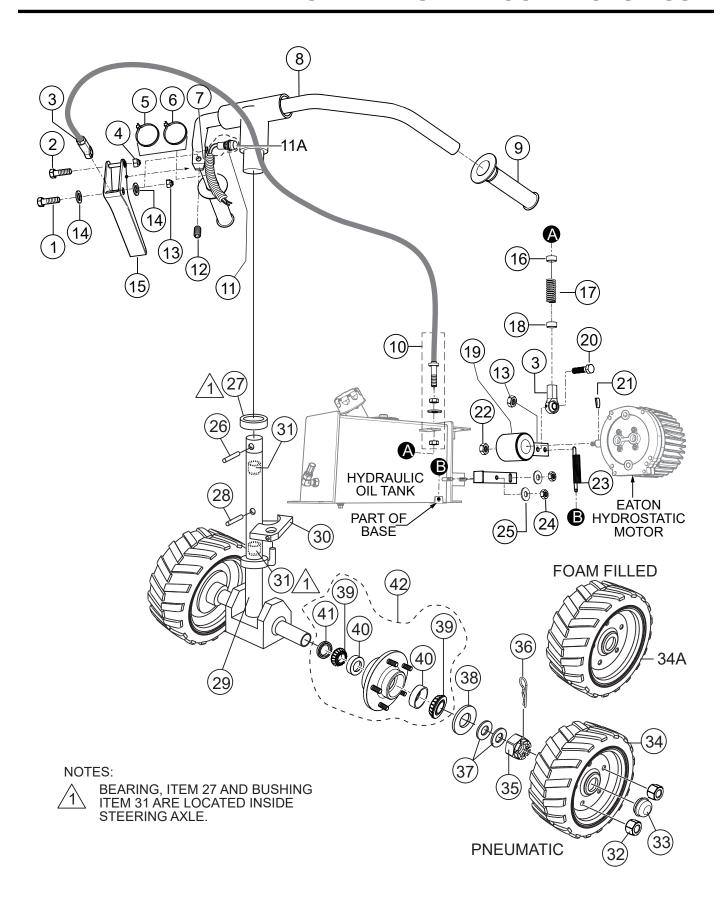
NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	503978	POP RIVET AM-56	1	
2	511474	FASTENER, ACCESS DOOR	1	
3	18008	DOOR, ACCESS	1	
4	492355	SCREW, 1/4" X 1/2" NC GRD 5	2	
5	492597	WASHER, FLAT 3/8"	32	
6	18141	COVER, RIGHT/SIDE ENGINE	1	
7	492364	SCREW, HHC 5/16"-18 X 1	6	
8	492582	NUT, NYLOC 5/16"-18	9	
9	801026	COVER, LEFT/SIDE ENGINE	1	
10	492623	WASHER, LOCK 5/16"	4	
12	492363	SCREW, HHC 5/16" X 3/4" NC GRD 5	10	
13	23297	MANUAL HOLDER	1	
14	EM923057	WASHER, 1/4"	4	REPLACES P/N 492596
15	802755	MUFFLER DEFLECTOR	1	



BRAKE ASSY.

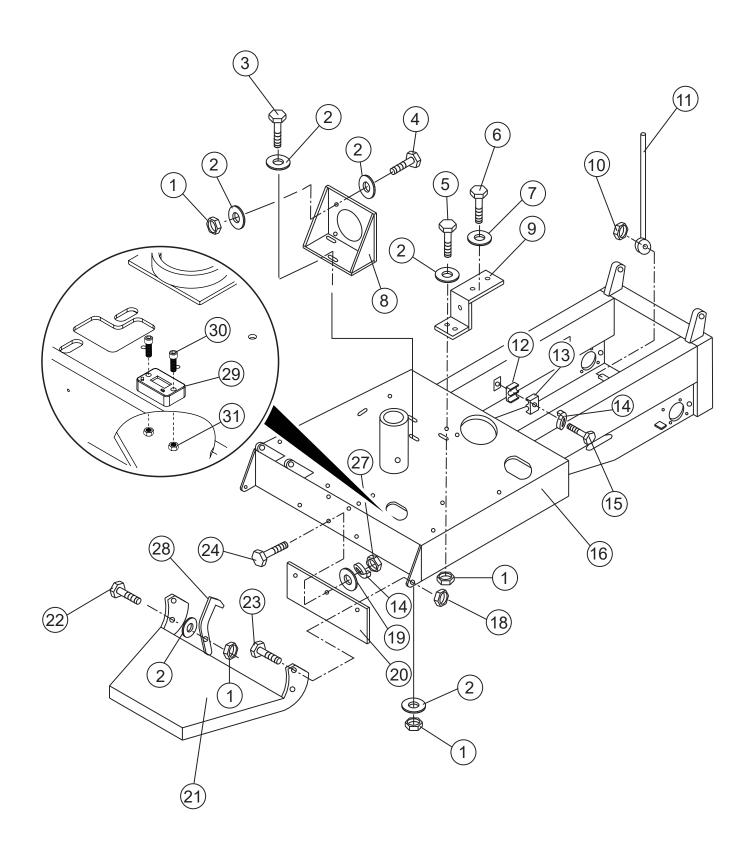
NO	DADT NO	PART NAME	ΛΤV	DEMADKS
<u>NO.</u> 1	<u>PART NO.</u> 511762	SCREW, HHC 1/2"-13 X 8	<u>QTY.</u> 1	<u>REMARKS</u>
2	511698	CLEVIS, ASSY. BRAKE	2	
3	492574	NUT, HEX 3/8"-24 NF	2	
4	18111	PEDAL, BRAKE	1	
5	621	WASHER, FLAT 1/2"	1	
6	492584	NUT, NYLOC 1/2"-13	10	
7	18167	SPRING, BRAKE PEDAL	10	
8	18307	SPRING, BRAKE	2	
9\$	10001	BAND, BRAKE		NOT SOLD SEPARATELY
10\$		LINING, BRAKE	2 2	NOT SOLD SEPARATELY
11\$	503723	RIVET, BRAKE LINING	56	
12	18303	SHAFT, CRANK PIN	2	
13	492395	SCREW, HHC 1/2"-13 X 1-3/4"	2	
14	512602	BRAKE LEVER, LEFT	1	
14A	512601	BRAKE LEVER, RIGHT	1	
15	18032	LINKAGE, RIGHT BRAKE	1	
16	18314	LINKAGE, LEFT BRAKE	1	
17	492582	NUT, NYLOC 5/16"	3	
18	492365	SCREW, HHC 5/16" X 1-1/4" NC GRD 5	1	
19	505170	CLIP, PARK CABLE	1	
20	18016	CABLE, PARK BRAKE	1	
21	492367	SCREW, HHC 5/16"-18 X 1-3/4"	3	
22	18057	LEVER, ASSY. PARK BRAKE	1	
23	492597	WASHER, FLAT 3/8"	6	
24	18145	ROD, BRAKE CONTROL	1	
25	512881	BRAKE BAND ASSY	2	INCLUDES ITEMS W/\$
26	492600	WASHER, FLAT 1/2"	2	

STEERING AND CONTROLS ASSY.



STEERING AND CONTROLS ASSY.

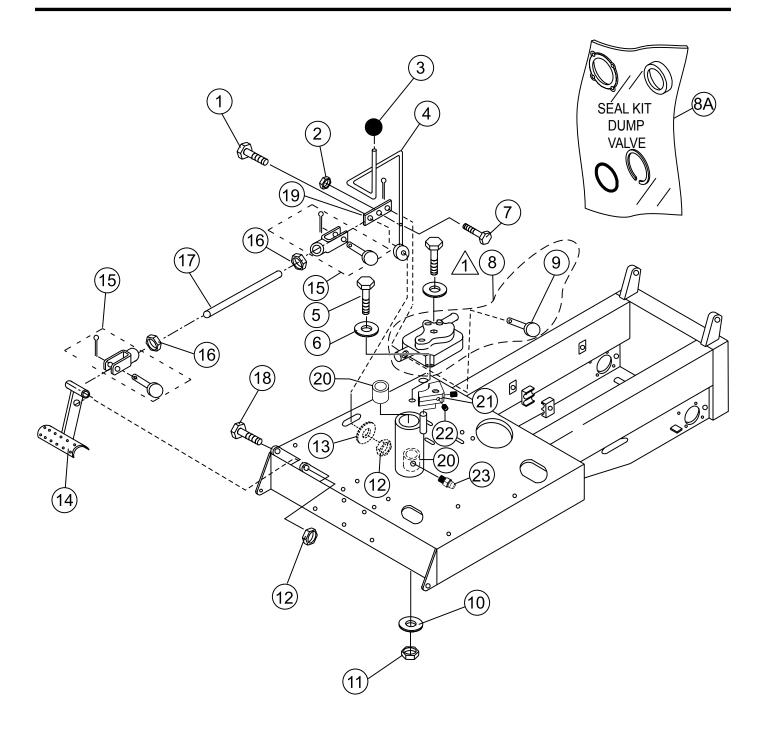
NO.	PART NO.	PART NAME	QTY.	REMARKS
1	2508	SCREW, HHC 1/4"-20 X 2-1/4"		REPLACES P/N 512414
2	492369	SCREW, HHC 5/16"-18 X 2-1/4"	1	
3	18183	ROD-END, THROTTLE CABLE	2	
4	492582	NUT, NYLOC 5/16"-18	1	
5	504505	WRAP, TIE 4.6 X 360 MM	1	
6	491030	WRAP, TIE 2.5 X 142 MM	2	
7	505304	COVER, WIRE (LOOM)	_ 1	
8	18242	HANDLE BAR	1	
9	15081	GRIP, HANDLE	2	
10	18133	CABLE, THROTTLE	1	
11	515417	SWITCH HARNESS ASSY.	1	
11A	18131	SWITCH, KILL	11	REPLACES P/N 18025
12	492465	SCREW, ALLEN HEAD 1/4"-20 X 3/8"	1	
13	492581	NUT, NYLOC 1/4"-20	2	
14	509161	WASHER, FLAT 5/16"	2	
15	18132	LEVER, THROTTLE	1	
16	18182	BUSHING, CABLE	1	
17	18176	SPRING	1	
18	18181	BUSHING, CABLE	1	
19	18061	LEVER, CONTROL	1	
20	492357	SCREW, HHC 1/4"-20 X 1	1	
21	511717	KEY, WOODRUFF 1/8" X 5/8"	1	
22	492584	NUT, NYLOC 1/2"-13	1	
23	18177	SPRING	1	
24	492583	NUT, NYLOC 3/8"	2	
25	492598	WASHER, FLAT 3/8"	2	
26	491723	PIN, STEERING SHAFT	1	
27	18238	BEARING, STEERING SHAFT	1	
28	512186	PIN, STEERING SHAFT	1	
29	513360	STEERING COLUMN	1	
30	803151	STOP, STEERING	1	
31	512200	BUSHING, BRONZE	2	
32	8115	NUT LUG	8	
33	3469	CAP, DUST	2	
34	18049	WHEEL, STEERING ASSY. REAR		
34A	18049F	WHEEL, STEERING ASSY. REAR		FOAM FILLED TIRE
35	512210	NUT, CASTLE	2	
36	491688	PIN, COTTER 1/8" X 1-1/2"	2	
37	EM501299	WASHER, REAR WHEEL HUB	4	
38	511159	WASHER, FLAT 1"	2	
39#	EM903113	BEARING CONE	4	
40#	EM903012	BEARING CUP	4	
41#	EM914288	SEAL	2	
42	EM941306	HUB, REAR WHEEL	2	INCLUDES ITEMS W/#



CHASSIS ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	EM969013	NUT, NYLOC 3/8"	10	item titte
2	3019092	WASHER, FLAT 3/8"	18	
3	492313	SCREW, HHC 3/8"-16 X 1-1/2"	3	
4	503112	SCREW, HHC 3/8"-16 X 2-3/4"	3 4	
5	EM963610	CAP SCREW 3/8" X 1-1/4" NC GRD 8	2	
6	492356	SCREW, HHC 1/4" X 3/4" NC GRD 5	2	
7	2101402	WASHER, LOCK 1/4"	2	
8	512196	BRACKET HYD PUMP MOUNTING	- 1	WITH EATON PUMP
9	18146	MOUNT, OIL FILTER	1	WITH EATON PUMP
9	808775	MOUNT, OIL FILTER	1	WITH HYDRO-GEAR PUMP
10	505069	NUT, NYLOC 3/4"-10	1	
11	18198	ROD. TUB PROP (WBH16/WBH16E/WBH16F)	1	
11	18198	ROD, TUB PROP (WBH16EF)	1	S/N 1P01 AND BELOW
		- , ,		USED UP TO JAN. 31, 2023
11	809510	ROD, TUB PROP (WBH16EF)	1	S/N 1P02 AND ABOVE
		(, ,		EFFECTIVE FEB. 2023
12	505976	CLAMP, BRACKET	2	
13	506185	CLAMP, BRACKET	2	
14	492623	WASHER, LOCK 5/16"	5	
15	492366	SCREW, HHC 5/16"-18 X 1-1/2"	2 5 2	
16	18047	CHASSIS (WBH16/WBH16E/WBH16F)	1	
16	18047	CHASSIS (WBH16/WBH16E/WBH16F) CHASSIS (WBH16EF)	1	S/N 1P01 AND BELOW
				USED UP TO JAN 31 2023
16	522416	CHASSIS (WBH16EF)	1	S/N 1P02 ~ S/N 1P07
		· · · · · · · · · · · · · · · · · · ·		EFFECTIVE FEB. ~ JUNE 2023
16	808772	CHASSIS (WBH16EF	1	S/N 1P07 AND ABOVE
		(·	EFFECTIVE JULY 2023
18	492586	NUT, NYLOC 5/8"-11	2	
19	492597	WASHER, FLAT 9.5 X 22.2	3	
20	18162	PANEL, REAR WHEEL COVER	1	
21	18222	PLATFORM, OPERATOR	1	
22	492313	SCREW, HHC 3/8"-16 X 1-1/2"	1	
23	492406	SCREW, HHC 5/8"-11 X 1-1/2"	2	
24	492363	SCREW, HHC 5/16"-18 X 3/4"	3	
27	2105164	NUT, 5/16"	3	REPLACES P/N 492553
28	18173	LATCH, PLATFORM	1	
29	522073	HOUR METER	1	
30	522106	SOCKET HEAD SCREW, 5-40 X 1/2"	2	
31	513122	NUT, 1/8" NC	2	
	5. 4.	,	_	

HANDLE/FOOT DUMP CONTROLS ASSY.

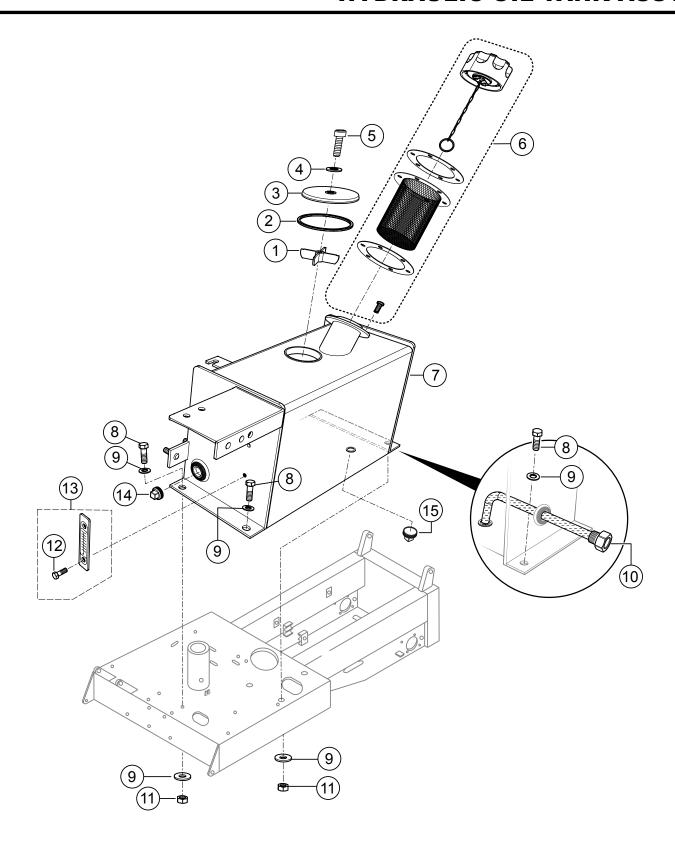


REFERENCE HYDRAULIC DUMP ASSY.

HANDLE/FOOT DUMP CONTROLS ASSY.

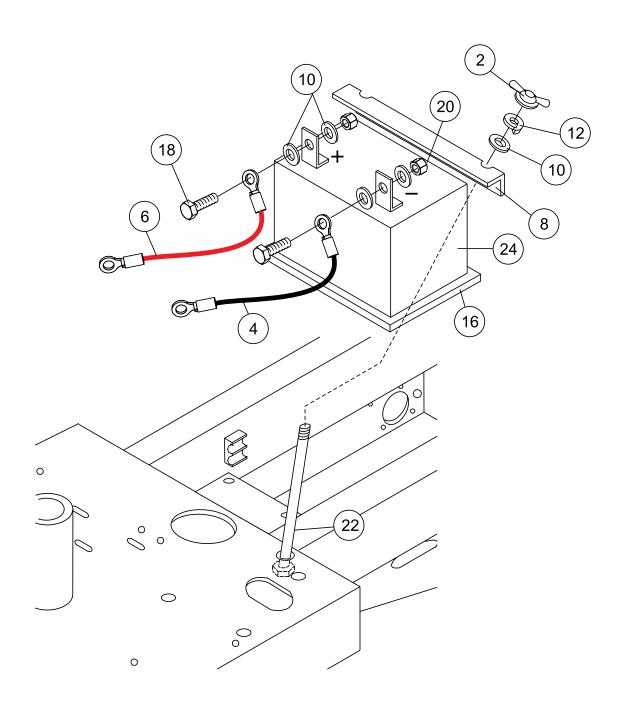
NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	492401	SCREW, HHC 1/2"-13 X 4	1	
2	503119	NUT, NYLOC 3/16"	1	
3	18121	KNOB, LEVER	1	
4	18065	LEVER, DUMP VALVE	1	
5	512185	SCREW, HHC 1/4"-20 X 1-3/4"	2	
6	492622	WASHER, FLAT 1/4"	4	
7	512183	SCREW, HHC 3/16"-24 X 1-1/4"	1	
8	18064	VALVE, DUMP	1	INCLUDES ITEMS W/\$
8A	18064SK	SEAL KIT, DUMP VALVE	1	
9\$		PIN, DUMP VALVE CROSS	1	NOT SOLD SEPARATELY
10	492596	WASHER, FLAT 1/4"	1	
11	492581	NUT, NYLOC 1/4"-20	1	
12	492584	NUT, NYLOC 1/2"-13	2	
13	492600	WASHER, FLAT 1/2"	1	
14	18152	PEDAL, DUMP VALVE	1	
15	18123	CLEVIS ASSY., DUMP VALVE	2	
16	492574	NUT, HEX 3/8"	2	
17	18153	ROD, DUMP VALVE	1	
18	492400	SCREW, HHC 1/2"-13 X 3-1/2"	1	
19	18122	BELL CRANK, DUMP VALVE	1	
20	512200	BUSHING, BRONZE	2	
21	803151	STOP, STEERING	1	
22	492467	SET SCREW, 5/16" X 3/8" NC	2	
23	503901	ZERK FITTING 1/4"-28	1	

HYDRAULIC OIL TANK ASSY.



HYDRAULIC OIL TANK ASSY.

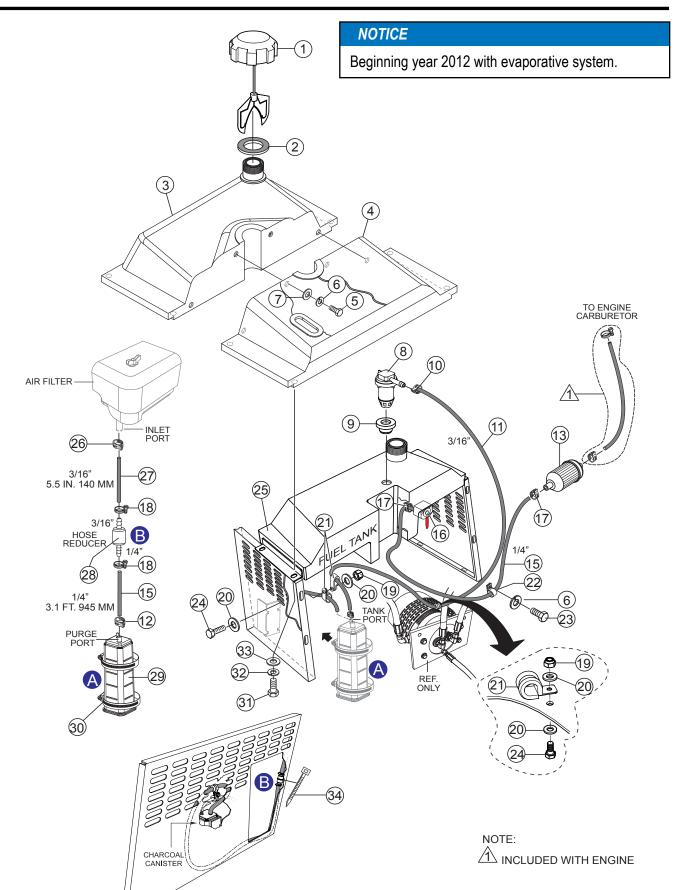
NO.	PART NO.	PART NAME	QTY.	REMARKS
1	520461	RETAINER	1	
2	801791	O-RING	1	
3	520460	COVER	1	
4	520343	O-RING	1	
5	510717	BOLT, 1/2" X 1-3/4" NC	1	
6	EM16477	CAP, HYDRAULIC OIL TANK	1	
7	18125	TANK, HYDRAULIC OIL	1	WBH16, WBH16E, WBH16F
7	18125	TANK, HYDRAULIC OIL		
7	808773	TANK, HYDRAULIC OIL	1	WBH16EF S/N 1P07 AND ABOVE
				EFFECTIVE JULY 2023
8	492376	SCREW, HHC 3/8" X 1-1/4"	3	
9	492598	WASHER, FLAT 3/8"	6	
10	18229	SCREEN, OIL RESERVOIR	1	
11	492583	NUT, NYLOC 3/8"-16	3	
12%		SCREW,	2	NOT SOLD SEPARATELY
13	18052	SIGHT GAUGE, HYD. OIL TANK	1	INCLUDES ITEMS W/%
14	491213	PLUG, HYD. OIL TANK 3/4"-14 NPT	1	
15	506094	PLUG, HYD. OIL TANK 1/2" NPT	1	



BATTERY ASSY.

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
2	505500	WING NUT	2	
4	512557	BATTERY CABLE, NEGATIVE	1	
6	511250	BATTERY CABLE, POSITIVE	1	
8	512555	BATTERY SUPPORT BRACKET	1	
10	EM92305	WASHER, FLAT 1/4"	6	REPLACES P/N 492596
12	2101402	WASHER, LOCK 1/4"	2	REPLACES P/N 492622
16	508480	BATTERY SUPPORT PLATFORM	1	
18	492357	BOLT, 3/16" X 1"	2	
20	503119	NUT, 3/16"	2	
22	512585	SUPPORT BRACKET BOLT	2	
24	4671	BATTERY	1	

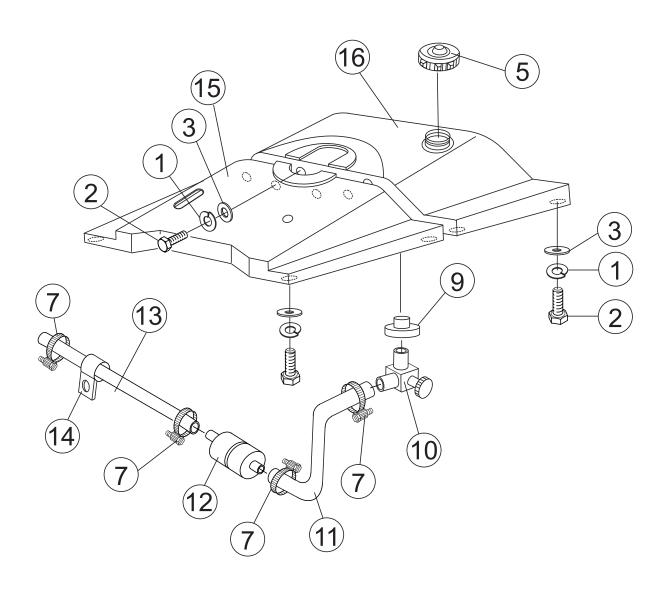
FUEL TANK ASSY. (STEEL)



PAGE 42 — WBH-16EF SERIES POWER BUGGY • PARTS MANUAL — REV. #8 (03/29/24)

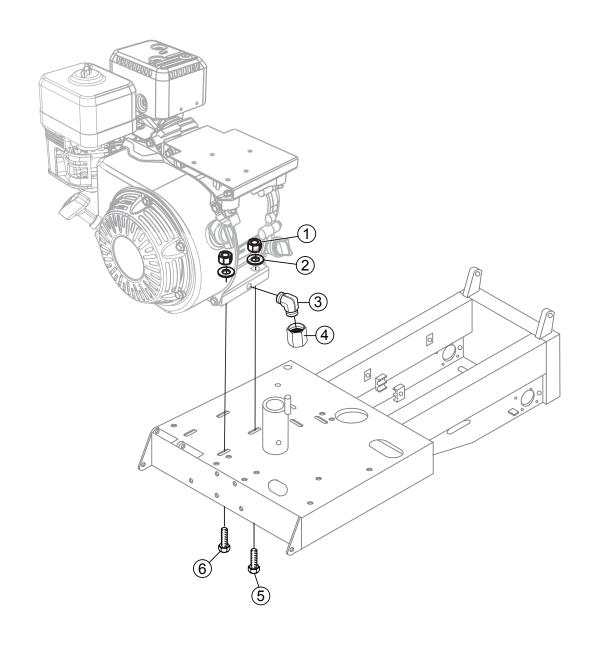
FUEL TANK ASSY. (STEEL)

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	520820	CAP, FUEL (EPA) 2" DIA.	1	KLWAKKO
2	802006	FUEL TANK NECK SEAL	1	
3	800845	COVER, FUEL TANK, FRONT, PLASTIC	1	
4	521392	COVER, FUEL TANK, REAR, PLASTIC	1	
5	492356	SCREW, 1/4" X 3/4" GRD 5	4	
6	492622	WASHER, LOCK 1/4"	4	
7	509161	WASHER, FLAT 5/16"	4	
8	202772	VENT VALVE, EPA	1	
9	203403	GROMMET, VENT VALVE	1	
10	802498	TENSION CLAMP	1	
11	60004	HOSE, FUEL, Ø.1875, LOW PERM 50PSI 41"	1	
12	802573	TENSION CLAMP	1	
13	EM20763	CILTED IN LINE CLIEF	1	
15	520611	HOSE, FUEL, 1/4" EPA (3.1 FT.)	1	1PC=1FT
16	22081	VALVE, FUEL SHUT-OFF	1	11 0-11 1
17	802574	TENSION CLAMP	1	
18	506208	CLAMP, FUEL HOSE	3	
19	492581	NUT, NYLOC 1/4"	3 2	
20	492595	WASHER, FLAT 1/4"	2	
21	801130	CLAMP, RUBBER COATED	3	
22	511807	CLAMP NYLON 5/8"	1	
23	492355	SCREW, 1/4" NC X 1/2" GRD 5	1	
24	800056	BOLT, HHCC 1/4" NC X 3/4" GRD 5	2	
25	800841	TANK, FUEL, STEEL	1	
26	802498	TENSION CLAMP	3	
27	520833	HOSE, AIR FILTER 3/16" (5.5") EPA	1	1PC=1FT
28	802405	HOSE REDUCER, 1/4" TO 3/16"	1	
29	23505	CANISTER, CHARCOAL, 390CC (EPA)	1	
30	510725	CLAMP	2	
31	492363	 	6	
32	EM923343	SCREW, 5/16" X 3/4" GRD 5 WASHER, LOCK 5/16" WASHER, FLAT 5/16"	8	REPLACES P/N 492623
33	EM923023	WASHER FLAT 5/16"	8	REPLACES P/N 492597
34	491030	PLASTIC TIE WRAP	1	
٠.	.0.000	. E. Olio lie mou	•	



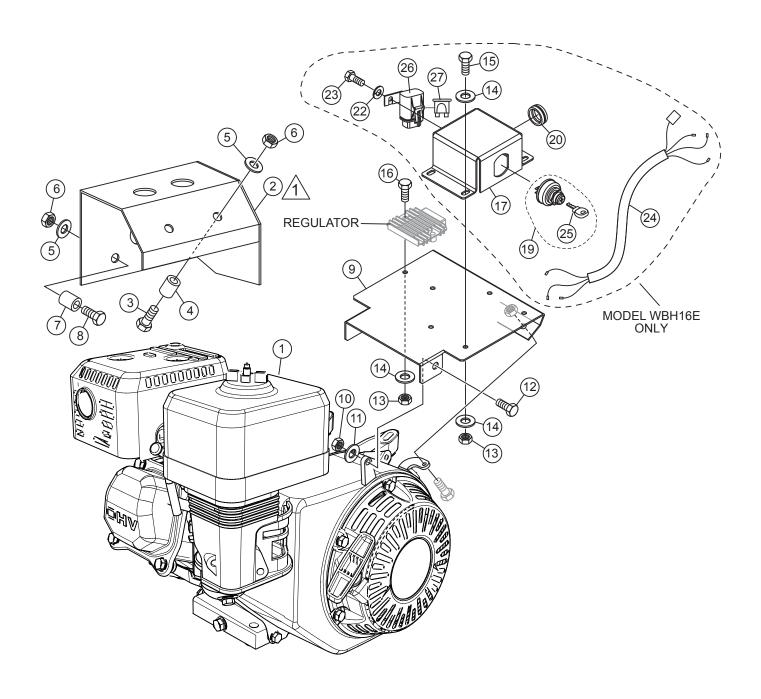
FUEL TANK ASSY. (PLASTIC)

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	EM923343	WASHER, LOCK 5/16"	4	
2	EM492299	SCREW, HHC 5/16"-18 X 1/2"	4	
3	EM923023	WASHER, FLAT 5/16"	4	
5	18166	CAP, FUEL 4" DIA.	1	
7	506208	CLAMP, FUEL HOSE	4	
9	19633	SEAL, FUEL TANK GROMMET	1	
10	20795	VALVE, FUEL SHUT-OFF	1	
11	512192	HOSE, FUEL	1	
12	EM20763	FILTER, FUEL	2	
13	512191	HOSE, FUEL	1	
14	511807	STRAP, NYLON 5/8"	1	
15	18103	COVER, FUEL TANK	1	
16	18098	TANK, PLASTIC FUEL	1	



ENGINE MOUNTING ASSY.

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	2105164	NUT, NYLOC 5/16"	4	REPLACES P/N 492582
2	505679	WASHER, FLAT 3/8"	4	
3	513593	90° FITTING	1	
4	513594	ADAPTER PLUG	1	
5	492368	SCREW, 5/16" NC X 2" GRD 5	1	GROUND CONNECTION
6	492367	SCREW, 5/16" NC X 1-3/4" GRD 5	3	

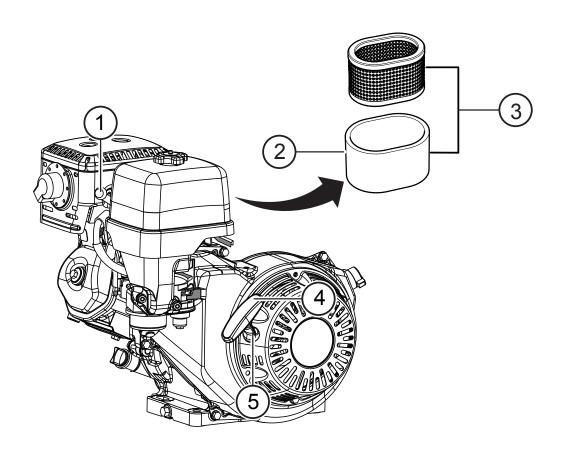


NOTES:

MUFFLER GUARD AND ASSOCIATED HARDWARE ARE NO LONGER AVAILABLE. REF. PANEL ASSY., ITEM 15 FOR REPLACEMENT MUFFLER GUARD.

ENGINE ASSY.

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	520767	ENGINE, HONDA 11 HP RECOIL START	1	WBH16/WBH16F ONLY
1	520766	ENGINE, HONDA 11 HP RECOIL START ENGINE, HONDA 11 HP ELECTRIC STAR	Г1	WBH16E/WBH16EF ONLY
2	801029	GUARD, MUFFLER	1	NO LONGER AVAILABLE
3	503118	BOLT, 3/16" X 1" NC GRD 2		
4	512512	SPACER	2	
5	492595	WASHER, FLAT 3/16"	4	
6	503119	NUT, 3/16" NC	4	
7	512507	SPACER	2	
8	508998	BOLT, 3/16" X 1-1/2" NC	2	
9	18007	MOTOR COVER	1	
10	492583	NUT, 3/8" NC	2	
11	492598		_	
12	EM963057	WASHER 3/8" CAP SCREW 3/8" X 1-1/2"	2	REPLACES P/N 492313
13	492581	NI IT 1//" NC	6	
14	492596	WASHER, FLAT 1/4"	10	WBH16E ONLY
15	492356	BOLT, 1/4" X 3/4" NC GRD 5	4	WBH16E ONLY
16	EM492358	BOLT 1///" X 1-1//" NC GRD 5	2	
17	801019	IGNITION SWITCH BOX	1	WBH16E ONLY
19	10958	IGNITION SWITCH		
-				WBH16F ONLY
20	800921	GROMMETWASHER, LOCK 3/16"	1	WBH16E ONLY
22	492621	WASHER, LOCK 3/16"	1	WBH16E ONLY
23	EM503115	SCREW	1	WBH16E ONLY
24	801014	ELECTRICAL HARNESS	1	WBH16E ONLY
25#	11078	KEY, IGNITION SWITCH		
26	EM98066	FUSE HOLDER	1	WBH16E ONLY
27	EM98287	FUSE, 25 AMP		
				······································



ENGINE SERVICE PARTS

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	9807955846	SPARK PLUG	1	
2#	17218ZE3505	AIR FILTER, OUTER	1	
3	17210ZE3505	AIR FILTER, ELEM. (DUAL)	1	INCLUDES ITEMS W/#
4	28461Z5T305	GRIP, RECOIL STARTER	1	
5	28400Z5T003ZA	ROPE, RECOIL STARTER (RED)	1	
5	28400Z5T305ZB	ROPE, RECOIL STARTER (BLACK)	1	

PARTS MANUAL

HERE'S HOW TO GET HELP

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

UNITED STATES

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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.

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