

PARTS MANUAL



MODEL V305EK VIBRATORY ROLLER (KOHLER CH440 GASOLINE ENGINE)

Revision #0 (08/21/23)

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THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

V305EK Vibratory Roller

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NOTICE

Specifications and part numbers are subject to change without notice.

NOTES

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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 IN.NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8 IN. ...1MQ-45T ONLY
3	12348	HOSEA/R ...MAKE 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.

SUGGESTED SPARE PARTS

V305EK WALK-BEHIND ROLLER

1 to 3 units

Qty.	P/N	Description
3.....	EM491116.....	V-BELT TRAVEL
3.....	EM504233.....	V-BELT VIBRATORY
3.....	EM491132.....	DRIVE BELT, COGGED PUMP
15.....	EM504441.....	MOUNT, SHOCK
3.....	800806.....	LATCH
1.....	803895.....	CLUTCH ASSY.
1.....	42435.....	WATER TANK CAP
1.....	800796.....	WATER FILTER

NOTICE

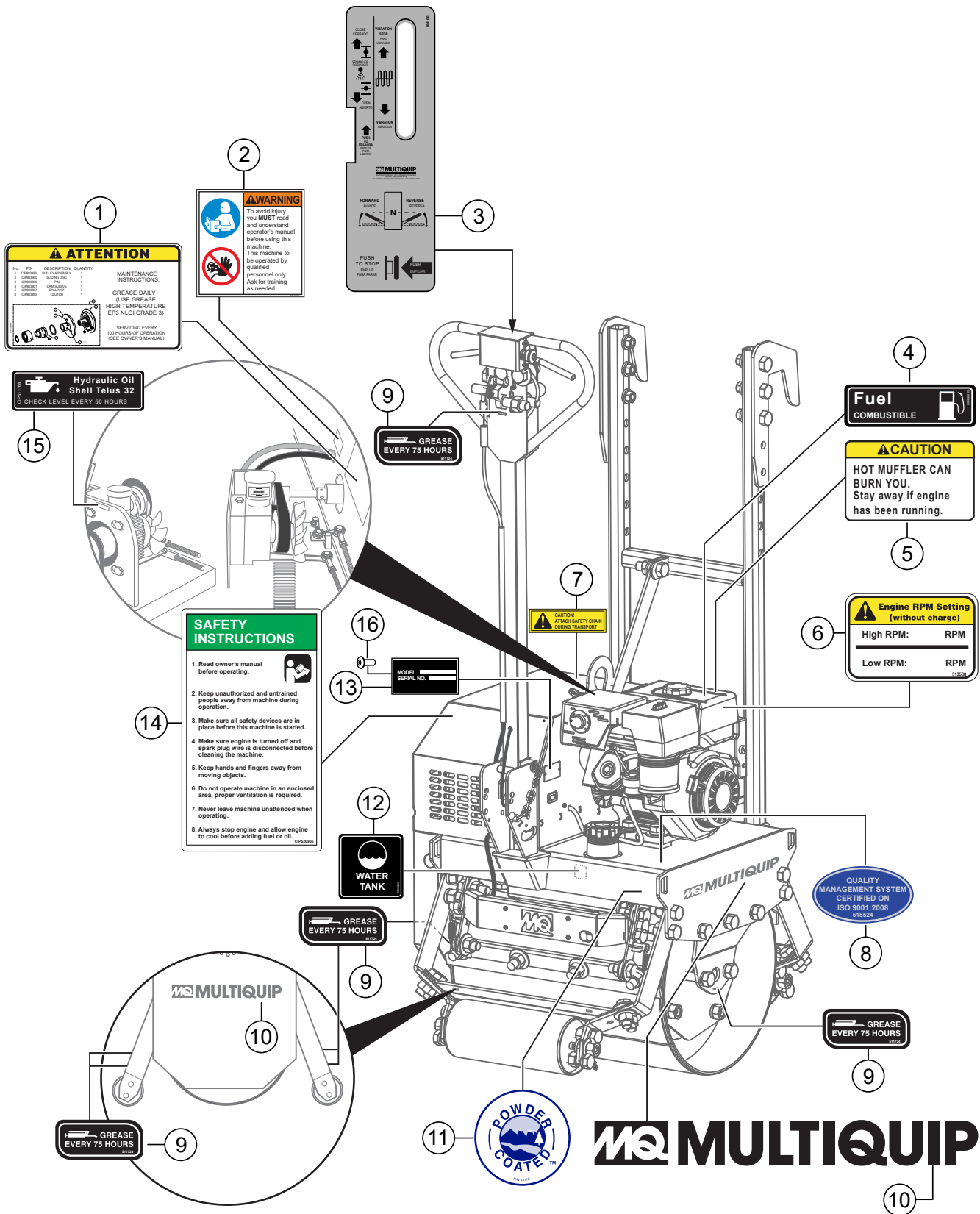
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.

KOHLER CH440-3275 GASOLINE ENGINES

1 to 3 units

Qty.	P/N	Description
1.....	1717349-S.....	CAP FUEL TANK
1.....	1705023-S.....	KIT, FUEL SCREEN
3.....	2513219-S.....	SPARK PLUG
2.....	1734018-S.....	KIT, ROPE
3.....	1708332-S.....	ELEMENT, AIR CLEANER
3.....	1708315-S.....	ELEMENT, PRE-CLEANER

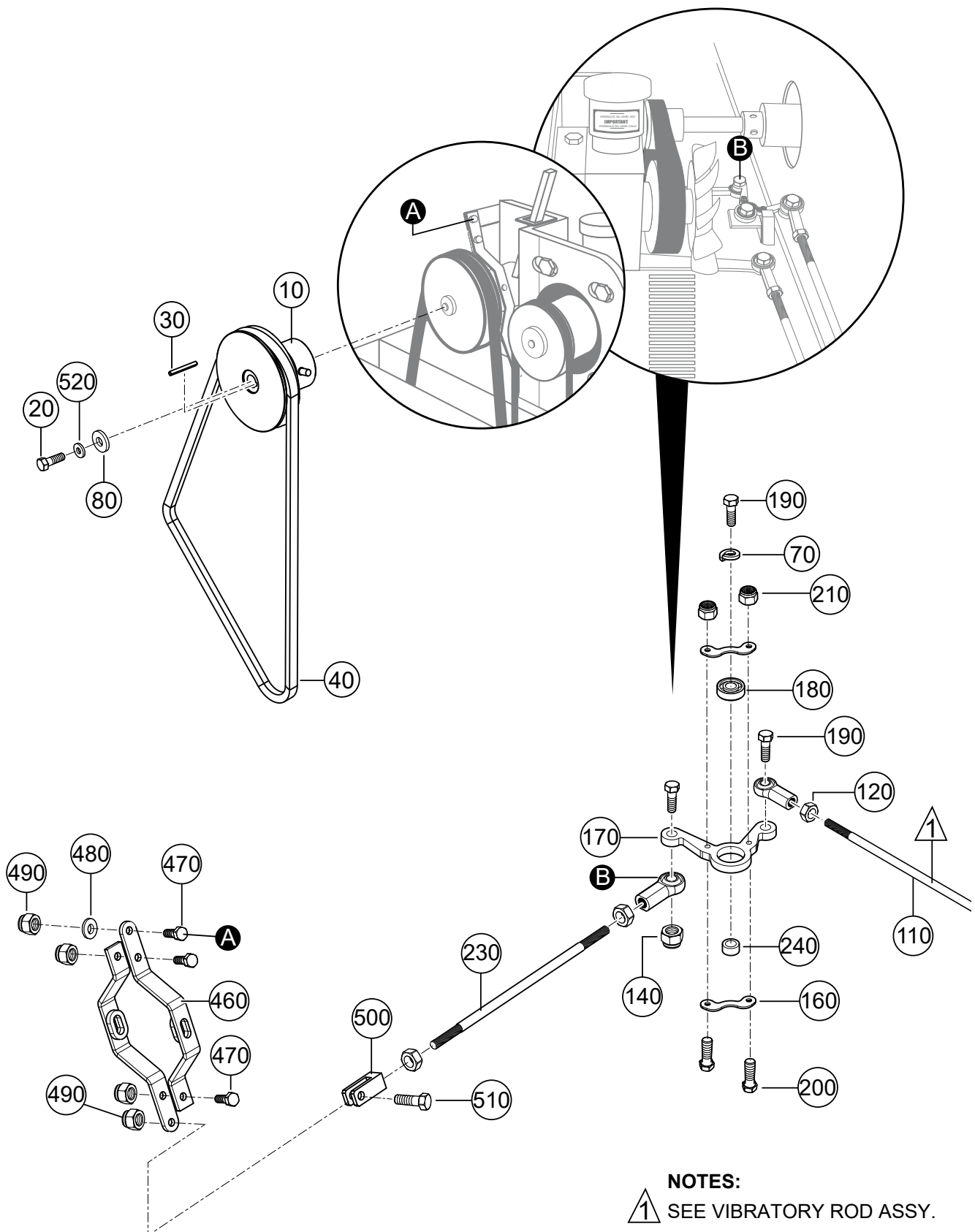
NAMEPLATE AND DECALS ASSY.



NAMEPLATE AND DECALS ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	804294	DECAL: ATTENTION, GREASE DAILY	1	
2	35137	DECAL: WARNING, READ MANUAL	1	
3	804100	DECAL: CONTROL	1	
4	492003	DECAL: FUEL COMBUSTIBLE	1	
5		DECAL: CAUTION, HOT MUFFLER	1.....	INCLUDED W/ENGINE
6	513580	DECAL: ENGINE RPM	1	
7		DECAL: CAUTION, ATTACH SAFETY CHAIN ..	1.....	INCLUDED W/ENGINE
8	518524	DECAL: QUALITY MANAGEMENT ISO	1	
9	511724	DECAL: GREASE EVERY 75 HOURS	1	
10	510892	DECAL: MQ LOGO	2	
11	13118	DECAL: POWDER COATED	1	
12	948438	DECAL: WATER TANK	1	
13		SERIAL PLATE	1.....	CONTACT MQ PARTS DEPT.
14	520935	DECAL: SAFETY INSTRUCTIONS	1	
15	511768	DECAL: HYD. OIL CHECK EVERY 50 HRS.	1	
16	491757	RIVET	2	

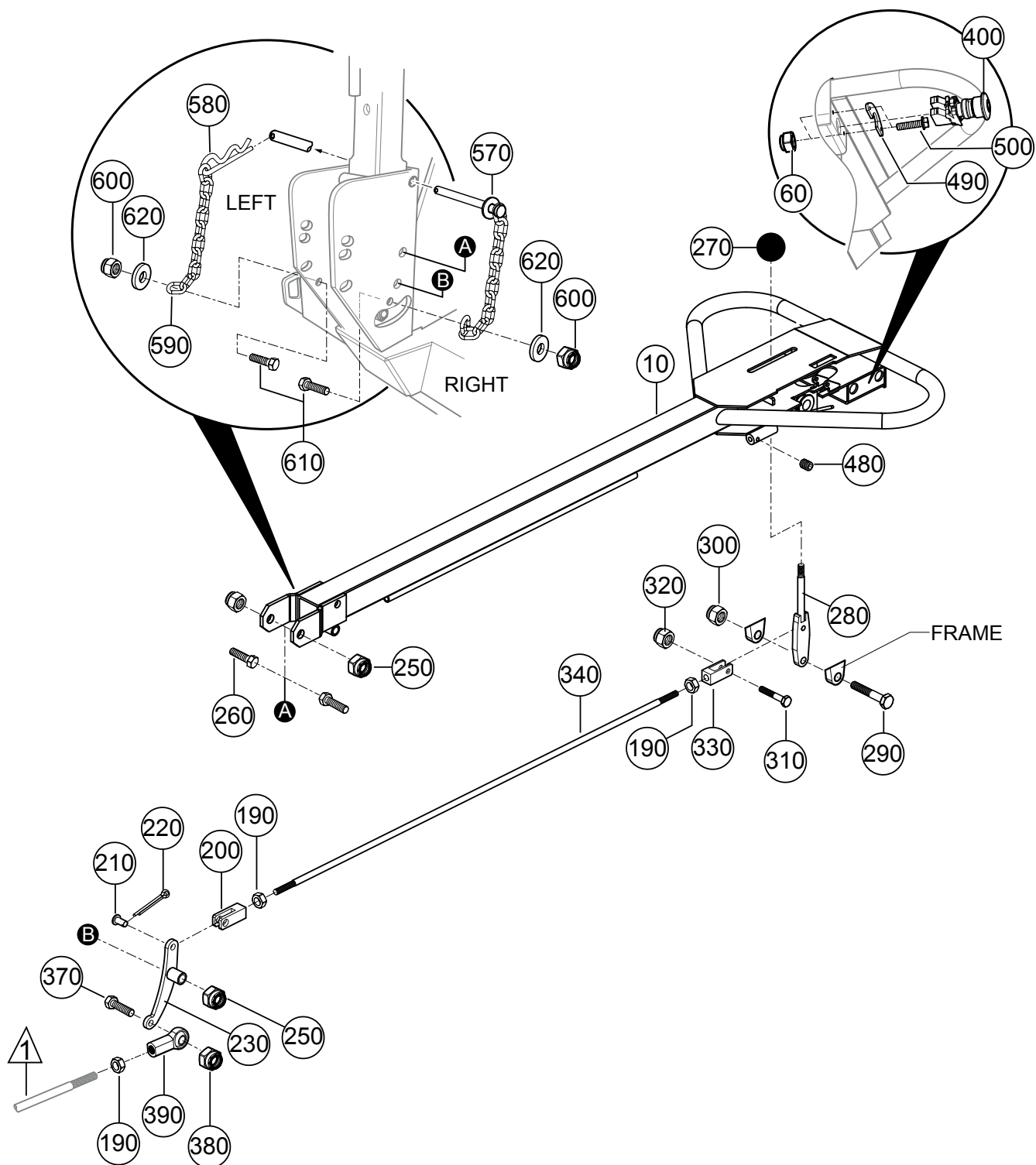
CLUTCH ROD ASSY.



CLUTCH ROD ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	803895	CLUTCH ASSEMBLY	1	
20	EM963610	CAP SCREW	1	REPLACES P/N 492375
30	500169	KEY SQUARE 3/16"X2"	1	
40	EM504233	V-BELT, VIBRATORY DRIVE	1	
70	0166 A	WASHER, LOCK 3/8"	1	REPLACES P/N 492624
80	520957	WASHER, FLAT 3/8"	1	
110	800283	ROD, CLUTCH, NO. 1	1	
120	490172	NUT HEX, 3/8" G5	3	
140	EM969013	NUT NYLOC	2	REPLACES P/N 492583
160	520241	RETAINER	2	
170	519567	PIVOT BRACKET	1	
180	503738	BEARING	1	
190	EM963057	BOLT 3/8"	3	REPLACES P/N 492313
200	EM503115	SCREW	2	REPLACES P/N 503115
210	503119	NUT LOCK	2	
230	800284	ROD, CLUTCH, NO. 2	1	
240	520240	SPACER	1	
460	1066235708	SCREW GUIDE	2	REPLACES P/N 502643
470	0202	SCREW HHC 5/16X18X1	4	REPLACES P/N 492364
480	EM923023	WASHER, FLAT 5/16"	1	REPLACES P/N 492597
490	2105164	NUT NYLON 5/16-18	4	REPLACES P/N 492582
500	512067	CLEVIS, CLUTCH	1	
510	492303	BOLT 5/16" NC X 1-1/4"	1	REPLACES P/N 492365
520	3019092	WASHER 3/8"	1	REPLACES P/N 508346

VIBRATORY ROD ASSY.

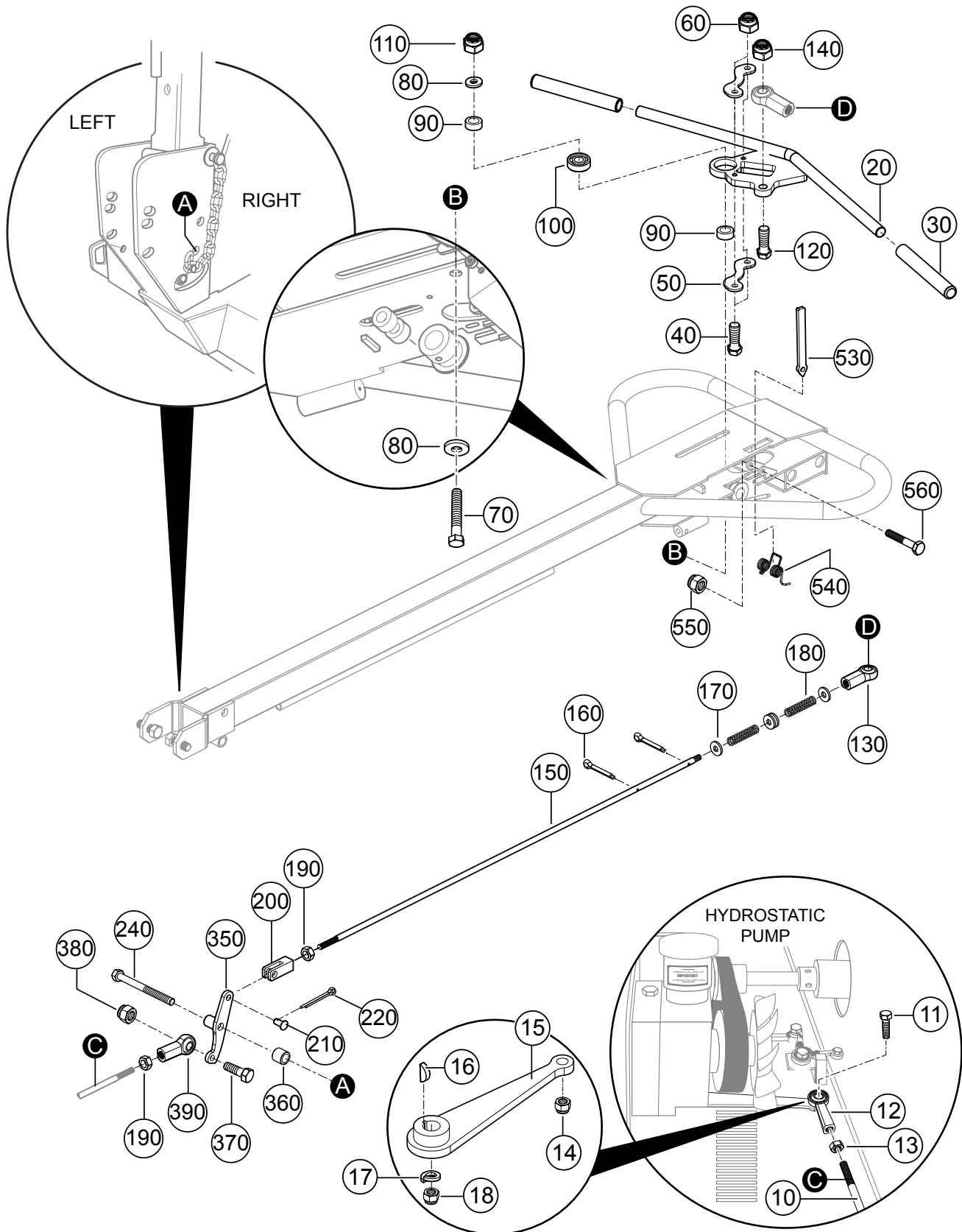


NOTES:
 1 SEE CLUTCH ROD ASSY.

VIBRATORY ROD ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	804124	HANDLE BAR	1	
60	503119	NUT, LOCK	4	
190	EM490172	NUT, HEX 3/8"	5	
200	511875	FORK LONG GALVANIZED CONTROL	2	
210	511898C	GALVANIZED FORK PIN	2	
220	509157	COTTER PIN	2	
230	520243	BRACKET, LEFT SIDE	1	
250	492584	LOCK NUT 1/2" G5	3	
260	EM963102	BOLT 1/2"X1-1/4" G5	2	
270	491019C	PLASTIC KNOB, BLACK	1	
280	505279	LEVER, VIBRATION	1	
290	492379	SCREW, CAP 3/8"X2" G5	1	
300	EM969013	NUT, NYLOK 3/8" G8	1	
310	EM492358	BOLT 1/4" NC X 1-1/4" G5	1	
320	492581	NUT, NYLON LOCKNUT 1/4"-20 G8	1	
330	511874	FORK SHORT GALVANIZED CONTROL	1	
340	804134	ROD, VIBRATION	1	
370	EM963610	BOLT 3/8"	2	
380	EM969013	NUT, NYLOC 3/8" NC G8	2	
390	EM959080	ROD, END	2	
400	519795	RED PUSH BUTTON, CONTACT	1	
480	492467	SCREW, ALLEN 5/16"X3/8"	1	
490	521090	FLANGE BRACKET PUSH BUTTON	1	
500	503118	BOLT 3/16"X1" G2	2	
570	804253G	LOCK PIN	1	
580	925191	PIN HAIR 3/16"	1	
590	801594	CHAIN, LINK 3/16"X0.25M	1	
600	492581	NUT, NYLON LOCKNUT 1/4"-20 G8	2	
610	492357	BOLT 1/4"X1" G5	2	
620	509161	WASHER, FLAT 5/16"	2	

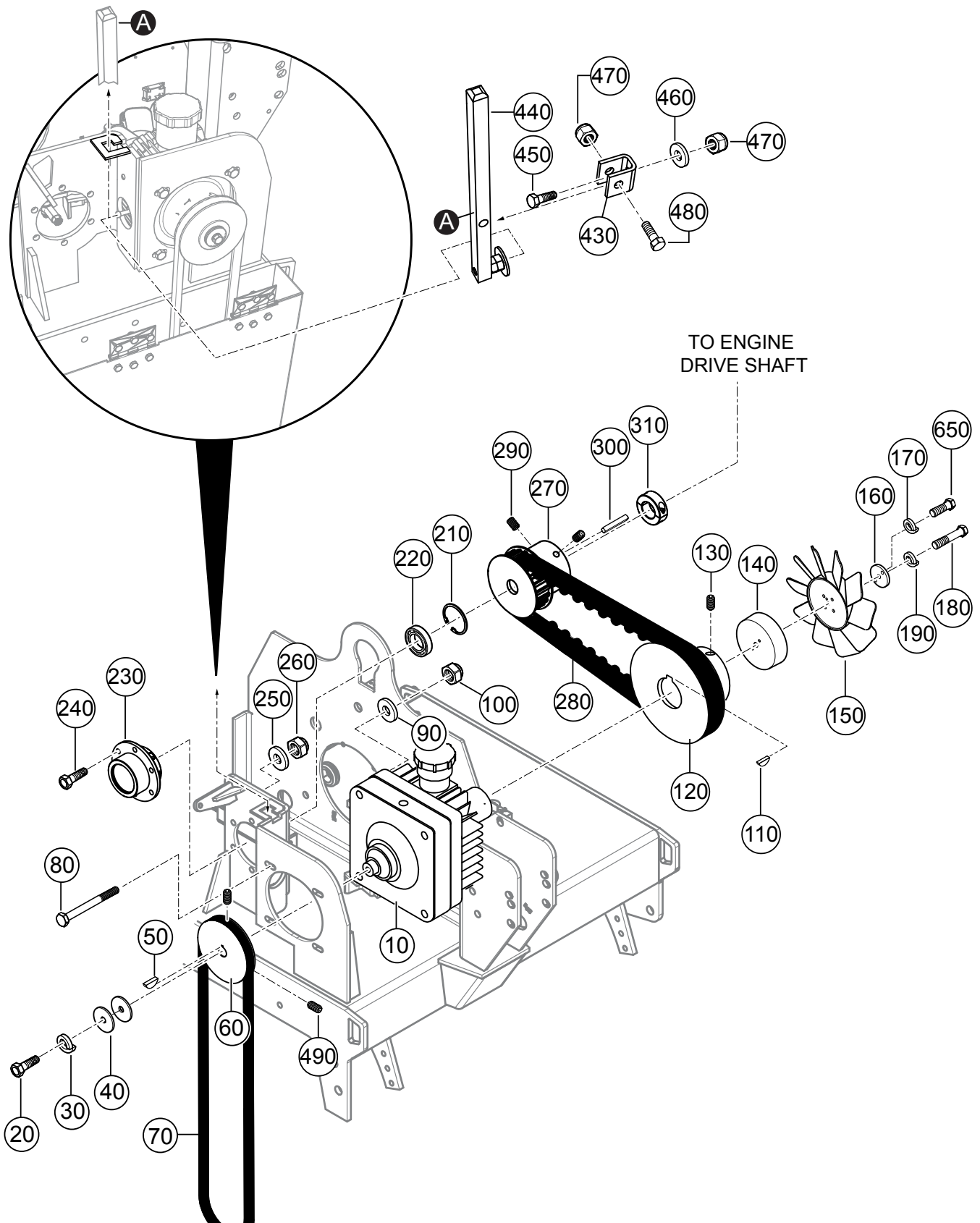
TRANSMISSION ROD ASSY.



TRANSMISSION ROD ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	804143	ROD, TRANSMISSION	1	
11	EM963057	BOLT 3/8"	1	
12	EM959080	ROD, END	1	
13	EM490172	NUT, HEX 3/8"-24	1	
14	EM969013	NUT, NYLOC 3/8"NC G8	1	
15	804144	LEVER, TRANSMISSION	1	
16	491759	KEY, WOODRUFF 1/8" X 1/2"	1	
17	0166 A	WASHER, LOCK 3/8"	1	
18	EM969012	NUT, LOCK 3/8"	1	
20	520252	HANDLE, CONTROL	1	
30	504564	GRIP, HANDLE	2	
40	EM503115	SCREW 3/16"NC X 3/4" G2	2	
50	520241	RETAINER	2	
60	503119	NUT, LOCK 3/16"NC G8	4	
70	492378	SCREW 3/8"NC X 1-3/4" G5	1	
80	3019092	WASHER, FLAT 3/8"	2	
90	520240	ALUMINUM SPACER BUSHING	2	
100	503738	BEARING	1	
110	EM969013	NUT, NYLOK 3/8"NC G8	1	
120	EM963057	BOLT 3/8"	1	
130	EM959080	ROD END	1	
140	EM969013	NUT, NYLOC 3/8"NC G8	1	
150	804135	ADVANCE ROD	1	
160	EM491686	PIN, COTTER	2	
170	504679	WASHER, FLAT 3/8"	4	
180	EM503744	SPRING	2	
190	EM490172	NUT, HEX 3/8"	5	
200	511875	FORK LONG GALVANIZED CONTROL	2	
240	503111	SCREW, HHC 1/2-13X4-1/2"	1	
350	520242	BRACKET, RIGHT SIDE	1	
360	511870C	BUSHING	1	
370	EM963610	BOLT 3/8"	2	
380	EM969013	NUT, NYLOC 3/8" G8	2	
390	EM959080	ROD END	2	
530	804131TT	LEVER, WATER RETAINER	1	
540	804130	SPRING, RATCHET LEVER	1	
550	492581	NUT, NYLON LOCKNUT 1/4"-20 G8	1	
560	EM963007	CAP SCREW 1/4" NC X 1-1/2" G5	1	

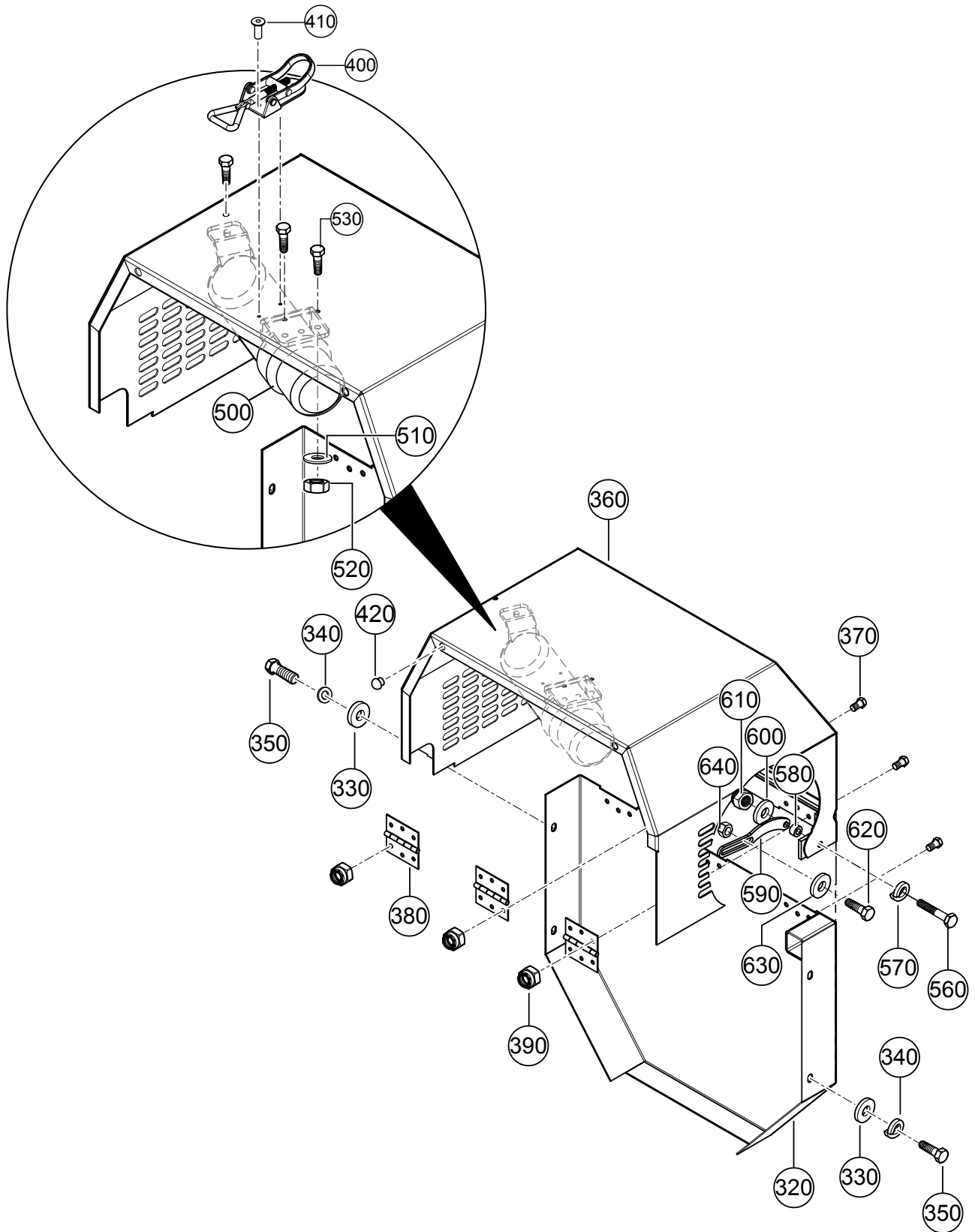
PUMP/FAN ASSY.



PUMP/FAN ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	EM510971	PUMP, HYDROSTATIC	1	
20	492363	BOLT, 5/16" NC X 3/4" G5	1	
30	EM923343	WASHER, LOCK 5/16"	1	
40	100536	WASHER, BRAKE	2	
50	491759	KEY WOODRUFF 1/8"X1/2	1	
60	EM490300	PULLEY, TRAVEL	1	
70	EM491116	V-BELT, DRIVE	1	
80	490166	BOLT, HEX 3/8"X3-1/2"	4	
90	504679	WASHER, FLAT 3/8"	4	
100	EM969013	NUT NYLOK	4	
110	491759	KEY WOODRUFF 1/8"X1/2"	1	
120	491033	PULLEY, DRIVE BELT	1	
130	503110	SCREW SET	1	
140	502651	SPACER FAN	1	
150	EM493150	FAN	1	
160	EM502650	WASHER, FAN SECURING	1	
170	3103160	WASHER, LOCK 3/16"	2	
180	EM963007	CAP, SCREW	1	
190	2101402	WASHER, LOCK 1/4"	1	
210	490984	SNAP RING	2	
220	492179	BEARING SHAFT PIN	2	
230	EM502629	BEARING SUPPORT	1	
240	492303	BOLT 5/16" NC X 1-1/4"	6	
250	EM923023	WASHER, FLAT 5/16"	6	
260	2105164	NUT NYLON 5/16-18"	6	
270	EM491032	GEAR WHEEL	1	
280	EM491132	BELT, ENGINE TO PUMP DRIVE	1	
290	492468	SCREW SET 5/16"	2	
300	500194	KEY SQUARE	1	
310	802442	COLLAR, LOCKING	1	
430	511891	CLEVIS	1	
440	EM511890	LEVER PUMP OVERRIDE	1	
450	0202	SCREW HHC 5/16X18X1	1	
460	EM923023	WASHER, FLAT 5/16	1	
470	2105164	NUT NYLON 5/16-18	2	
480	492303	BOLT 5/16" NC X 1-1/4"	1	
490	492466	SET SCREW 1/4" NC X 1/2	2	

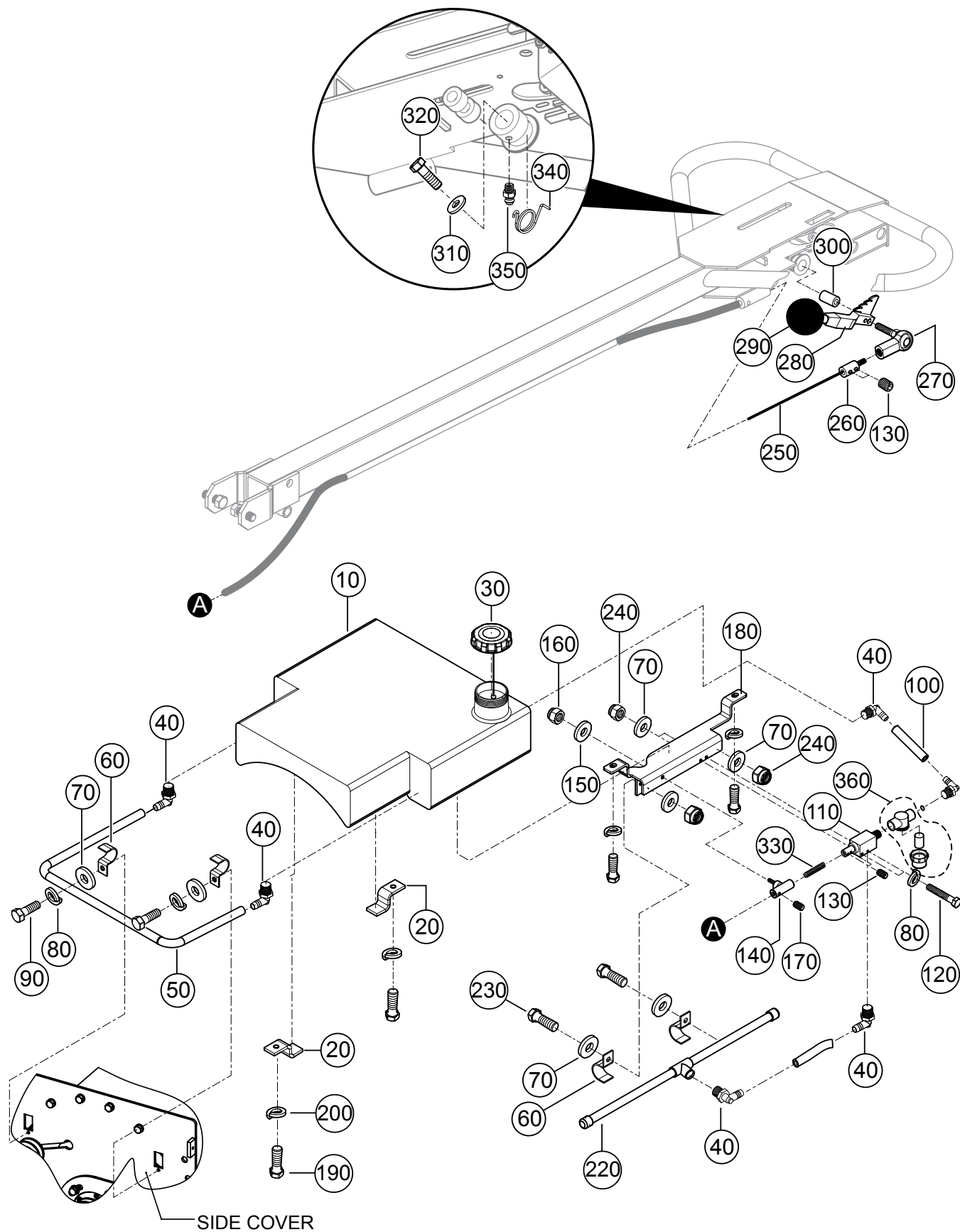
CABINET ASSY.



CABINET ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
320	519637	COVER, BELT	1	
330	EM923023	WASHER, FLAT 5/16"	4	
340	EM923343	WASHER, LOCK 5/16"	4	
350	492363	BOLT 5/16" DIA. NC X3/4" G5	4	
360	800487	COVER, COMPARTMENT	1	
370	1579	SCREW HHC 1/4-20X1/2"	18	
380	EM503740	HINGE	3	
390	492581	NUT 1/4"-20 NYLON LOCKNUT	18	
400	800806	LATCH	1	
410	514540	RIVET	2	
420	490202	RUBBER PROTECTOR/BUMPER	2	
500	23297	MANUAL HOLDER	1	
510	EM923057	WASHER 1/4"	3	
520	492581	NUT 1/4"-20 NYLON LOCKNUT	3	
530	492356	BOLT 1/4"X3/4"	3	
560	492379	SCREW, CAP 3/8"	1	
570	0166 A	WASHER, LOCK 3/8"	1	
580	513979C	SPACER/BUSHING	1	
590	800810	TIE ROD	1	
600	3019092	WASHER, FLAT 3/8"	1	
610	EM969013	NUT NYLOK	1	
620	EM963610	CAP, SCREW	1	
630	3019092	WASHER, FLAT 3/8"	1	
640	1456	NUT, HEX 3/8"	1	

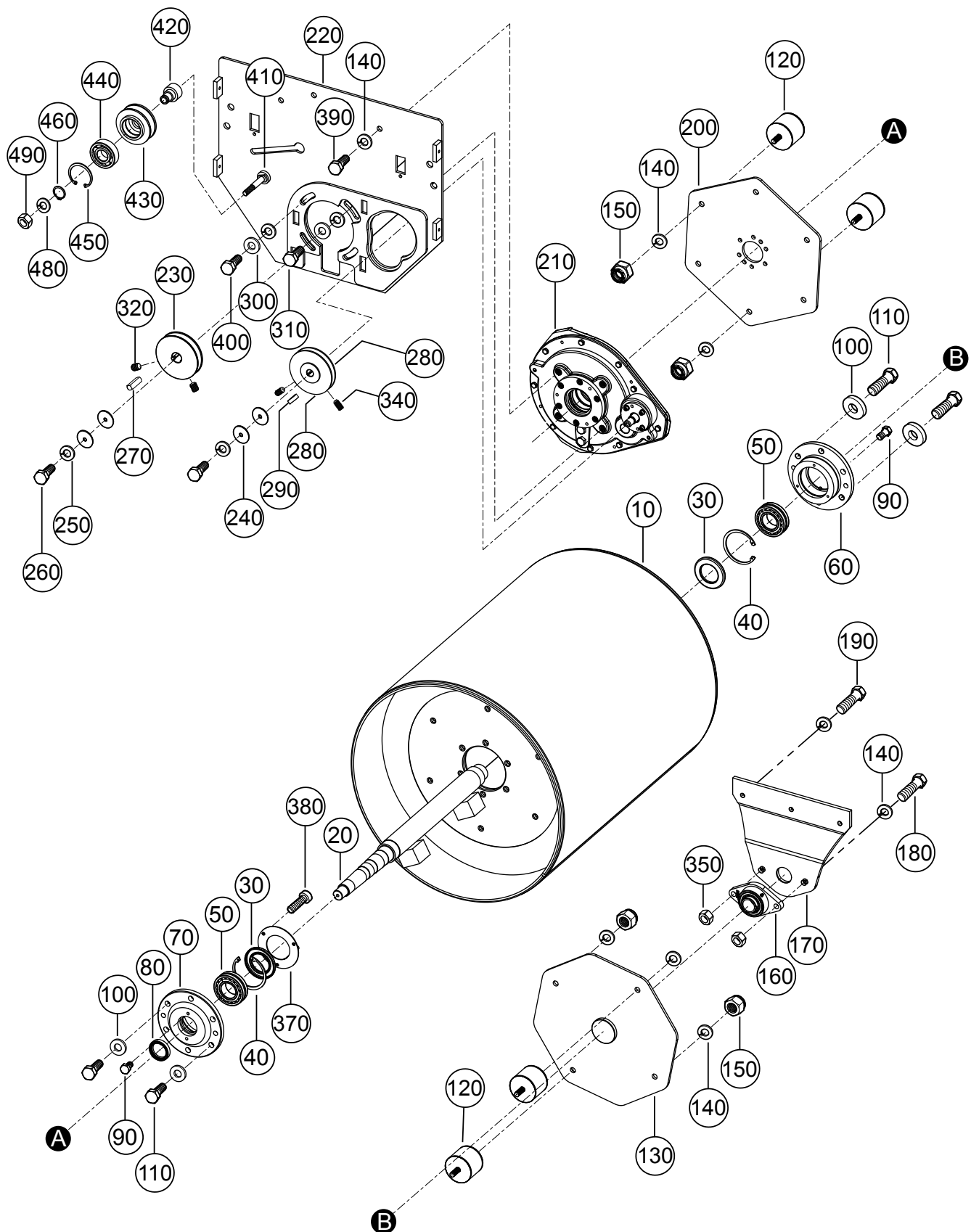
WATER TANK ASSY.



WATER TANK ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	519545	PLASTIC TANK, WATER	1	
20	800390	FRONT BRACKET, WATER TANK	2	
30	42435	WATER TANK CAP	1	
40	506071	ELBOW PVC	5	
50	800387	HOSE, TANK	1	
60	505389	CLAMP, 3/4"	4	
70	EM923057	WASHER, FLAT 1/4"	8	
80	2101402	WASHER, LOCK 1/4"	4	
90	492356	BOLT 1/4" X 3/4" G5	2	
100	800380	HOSE, TANK VALVE	1	
110	520268	VALVE, WATER	1	
120	2508	SCREW HHC 1/4-20X2-1/4	2	
130	492467	SCREW ALLEN 5/16"	4	
140	800394	PIVOT SHAFT	1	
150	EM923023	WASHER, FLAT 5/16"	1	
160	2105164	NUT NYLON 5/16"-18	1	
170	492468	SCREW SET 5/16"	1	
180	800379	SUPPORT, TANK VALVE	1	
190	EM963692	BOLT 1/2"UNC X1-1/2"	4	
200	6109180	WASHER, LOCK 1/2"	4	
220	520275	SPRAYER	1	
230	492356	BOLT 1/4" X 3/4" G5	2	
240	492581	NUT 1/4"-20 NYLON LOCKNUT	4	
250	804142	CABLE, WATER	1	
260	520183	BUSHING	1	
270	516487	END ROD	1	
280	804140TT	LEVER, WATER	1	
290	491019	KNOB, BLACK PLASTIC	1	
300	800371	BUSHING FOR LEVER	1	
310	3019092	WASHER FLAT 3/8"	1	
320	492378	BOLT 3/8"X1-3/4" G5	1	
330	800398	SPRING, VALVE	1	
340	800399	SPRING, HANDLE	1	
350	EM916019	FITTING, GREASE	1	
360	800796	WATER FILTER	1	

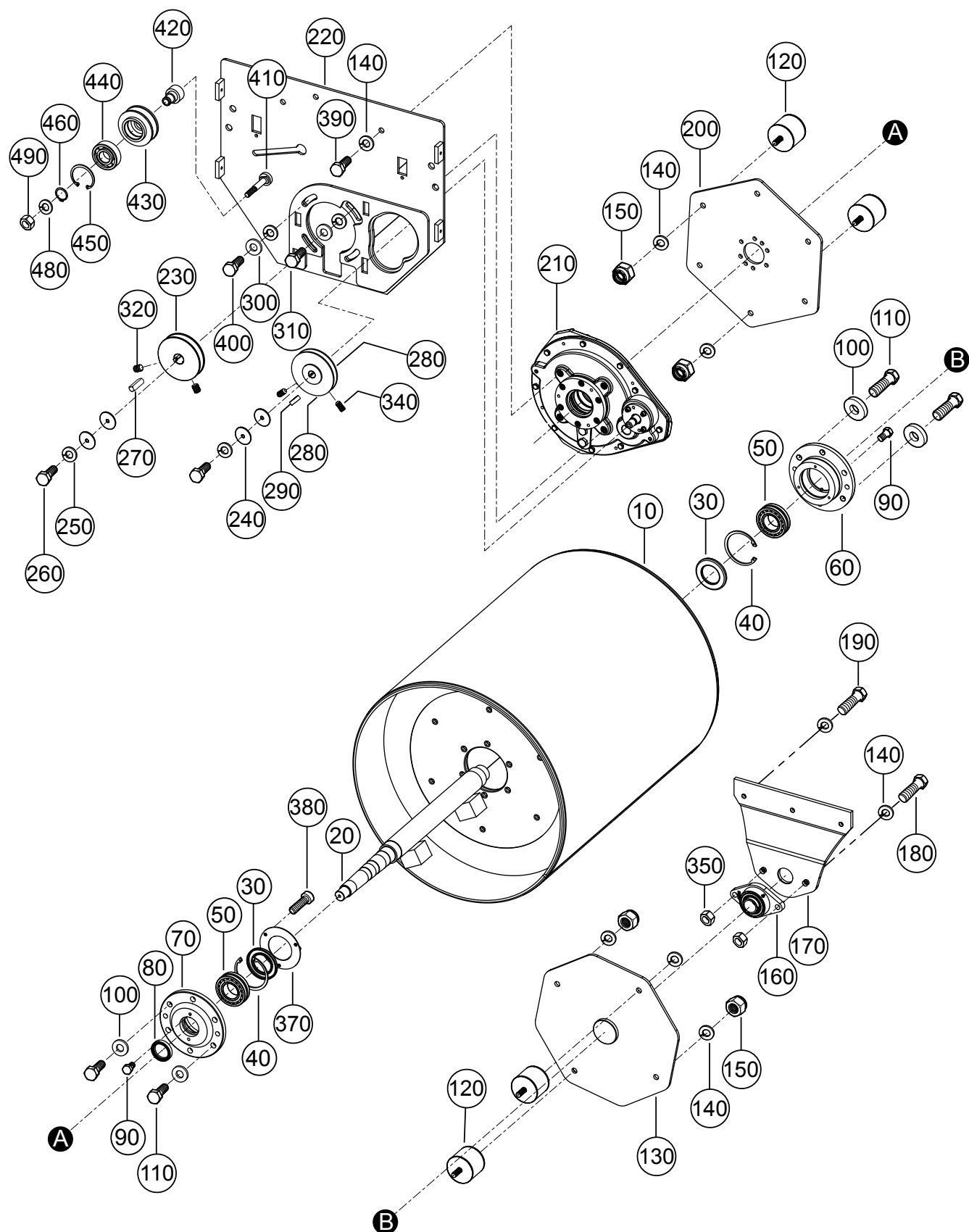
ROLLER ASSY.



ROLLER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	521685	ROLLER	1	
20	804694	SHAFT, VIBRATOR	1	
30	513286	SEAL, OIL	2	
40	EM490985	RING RETAINING	2	S/N 160400 AND BELOW
40	506135	RING RETAINING	2	S/N 160401 AND ABOVE
50	506131	BEARING	2	
60	804669	HOUSING, RIGHT SIDE	1	
70	804670	HOUSING, LEFT SIDE	1	
80	506144	OIL SEAL	1	
90	EM492299	HEX BOLT 5/16"X1/2"	4	
100	519337	WASHER, FLAT 1/2"	12	
110	EM492455	BOLT HX HD 1/2"X1-1/2"	12	
120	EM504441	MOUNT SHOCK	10	
130	519493	DRIVE SUPPORT PLATE, RIGHT-SIDE	1	
140	6109180	WASHER, LOCK 1/2"	23	
150	492584	NUT, LOCK 1/2" NC	10	
160	EM492174	PILLOW BLOCK	1	
170	800769	ROLLER SUPPORT	1	
180	492395	BOLT 1/2"NC X 1-3/4" G5	2	
190	981635	BOLT HX HD 1/2"-13 NC X1"	3	
200	519492	DRIVE SUPPORT PLATE, LEFT-SIDE	1	
210	EM500913	DRIVE, GEAR REDUCTION ASSY.	1	
220	519651	TOP COVER SUPPORT	1	
230	803956	PULLEY	1	
240	100536	WASHER, BRAKE	4	
250	EM923343	WASHER, LOCK 5/16"	2	
260	492363	BOLT 5/16" NC X3/4" G5	2	
270	1294220103	SHAFT GOVERNOR	1	
280	490300	PULLEY, S-A	1	
290	491759	KEY WOODRUFF 1/8"X1/2"	1	
300	6109170	WASHER, FLAT 1/2"	4	

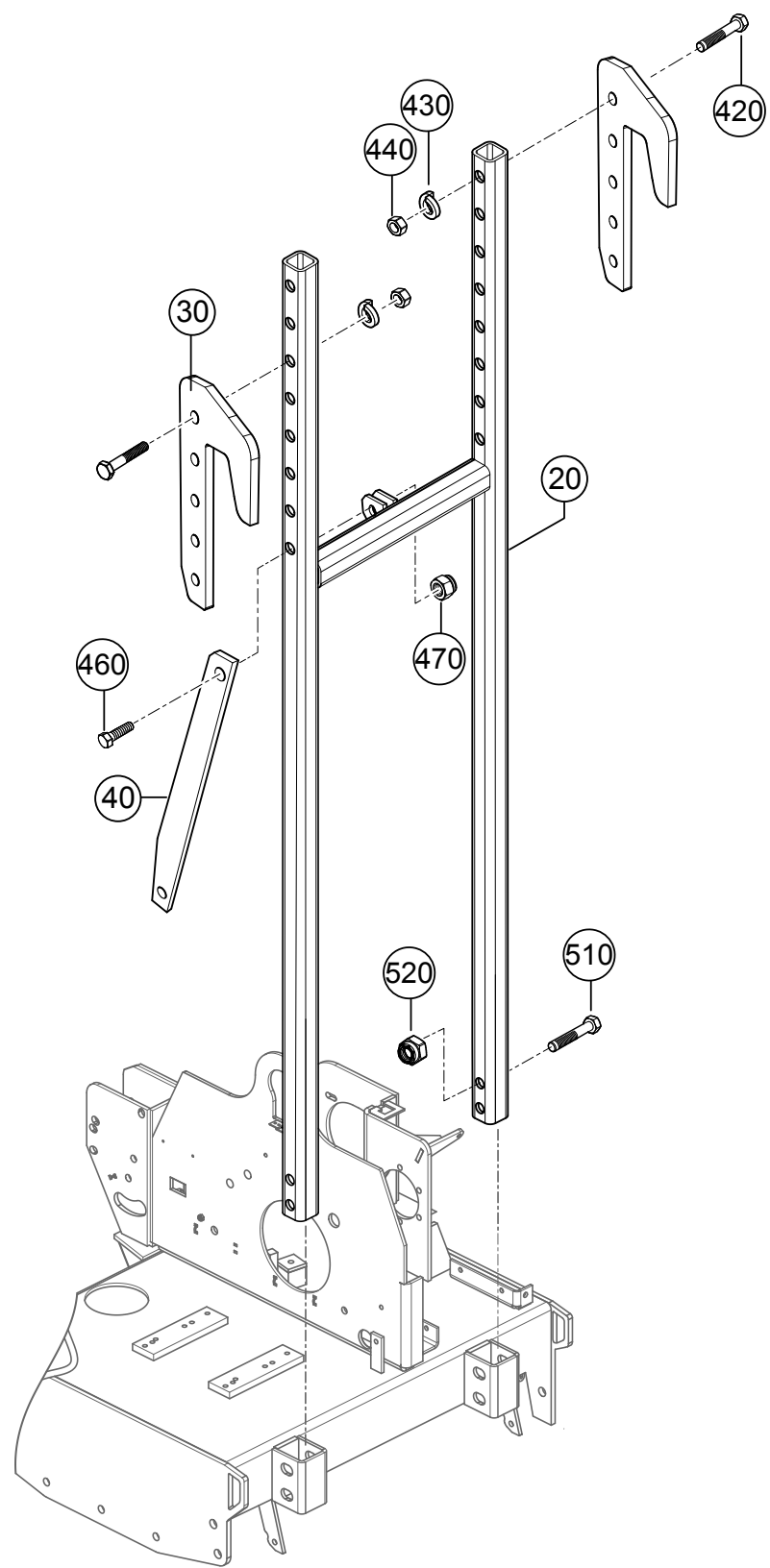
ROLLER ASSY. (CONT'D.)



ROLLER ASSY. (CONT'D.)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
310	EM963102	BOLT 1/2"NC X1-1/4" G5	1	
320	492467	SCREW, ALLEN 5/16"NC X3/8"	2	
340	492466	SCREW, ALLEN 1/4"NC X1/2"	2	
350	504723	NUT 1/2" NC G8	2	
370	804695	SPACER	2	
380	EM492254	BOLT HX HD 1/4"NC X3/4" G8	6	
390	EM504456	BOLT HX HD 1/2-13"X3/4" G8	4	
400	EM963692	BOLT 1/2"NC X1-1/2" G5	3	
410	803994S	IDLER PULLEY SHAFT, GALVANIZED	1	
420	803995S	IDLER PULLEY BUSHING, GALVANIZED	1	
430	EM502134	PULLEY	1	
440	EM490163	BEARING, IDLER PULLEY	1	
450	EM490951	RING, SNAP	1	
460	EM490981	RING, SNAP	1	
480	EM492625	WASHER, LOCK 7/16	1	
490	EM492555	NUT, HEX 7/16-14	1	

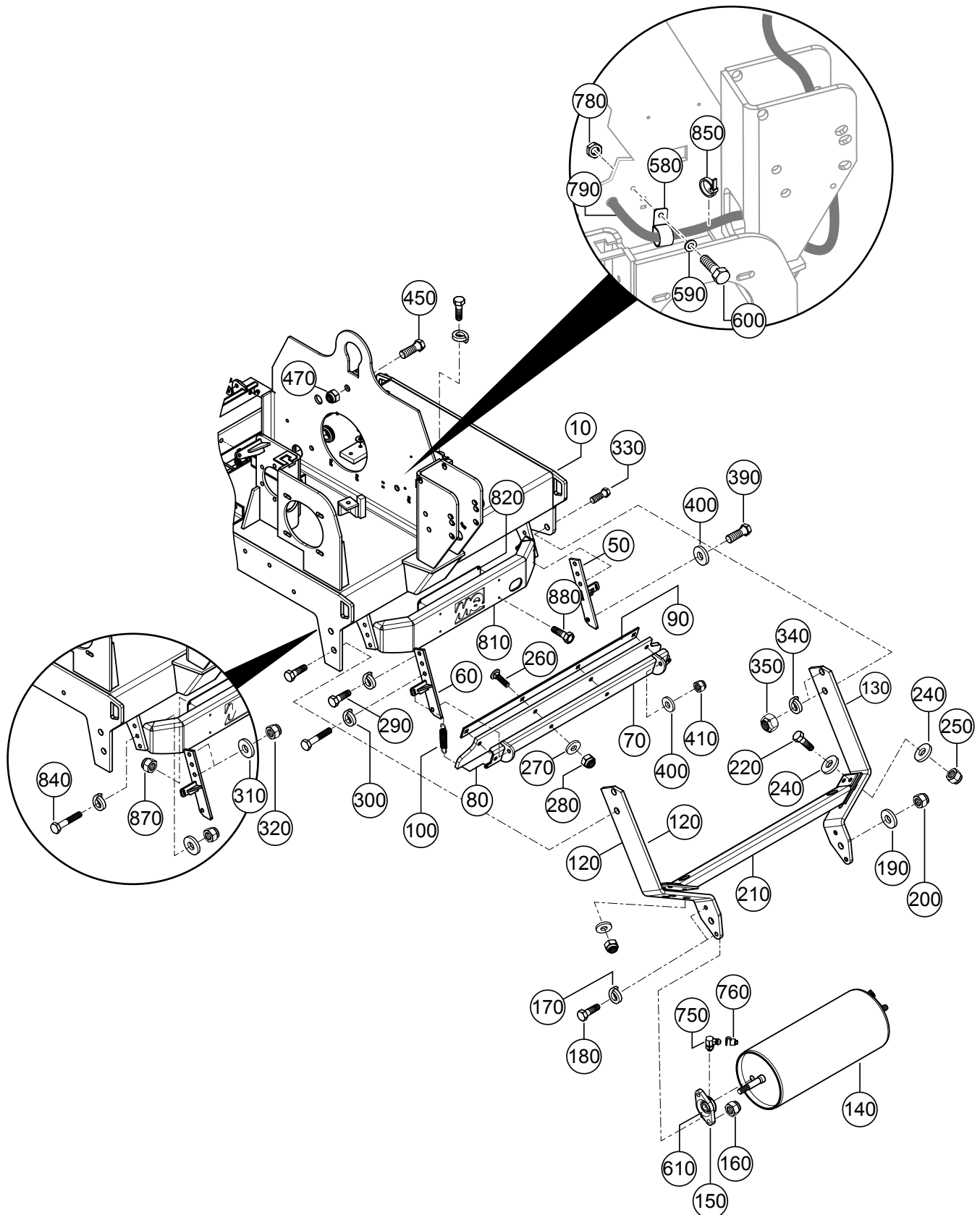
HANGER ASSY.



HANGER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
20	EM505396	CARRYING, HANGER	1	
30	EM502677	HOOK, HANGER	2	
40	800774	BRACE, TIE ROD	1	
420	EM492421	SCREW, HHC 3/4"NC X3-1/2" G5	6	
430	492628	WASHER, LOCK 3/4"	6	
440	EM968446	NUT HEX 3/4"	6	
460	EM104	BOLT 5/8-11"X2"	1	
470	EM969023	NUT LOCK 5/8"	2	
510	EM492421	SCREW, HHC 3/4"NCX3-1/2" G5	4	
520	EM505069	NUT, CRIMPED 3/4"-10	4	

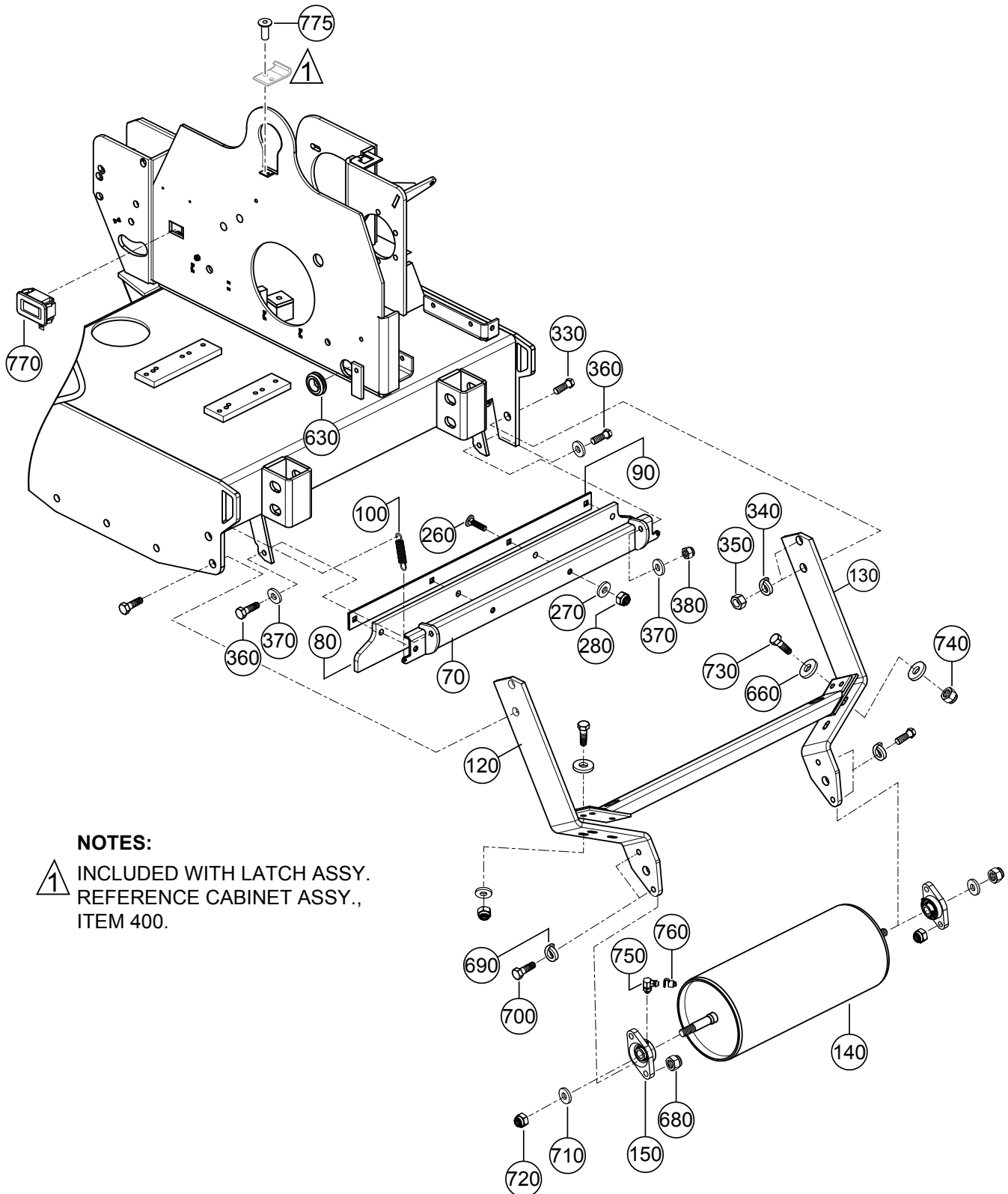
FRONT STABILIZER ROLLER ASSY.



FRONT STABILIZER ROLLER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	804155	CHASSIS	1	
50	800323	SUPPORT, RIGHT SPRING SCRAPER	1	
60	800324	SUPPORT, LEFT SPRING SCRAPER	1	
70	520329	UPPER SUPPORT, SCRAPER	1	
80	804136	SCRAPPER, RUBBER	1	
90	804137	BACK UP PLATE, REAR	1	
100	520341	SPRING EXTENSION, SCRAPER	2	
120	804139	SUPPORT, STABIL. LFT. REAR/RT. FRONT	1	
130	804138	RIGHT SUPPORT, STABILIZER ROLLER	1	
140	516312	ROLLER, STABILIZER	1	
150	492173	BEARING	1	
160	EM969013	NUT NYLOK	2	
170	0166 A	WASHER, LOCK 3/8"	2	
180	EM963057	BOLT 3/8"	2	
190	EM923023	SOCKET HEAD	2	
200	EM969023	NUT LOCK 5/8"	2	
210	804132	SUPPORT, STABILIZER	1	
220	EM963057	BOLT 3/8"	3	
240	3019092	WASHER, FLAT 3/8"	6	
250	EM969013	NUT NYLOK	3	
260	513452	BOLT 3/8"X1-1/4" G5	4	
270	3019092	WASHER, FLAT 3/8"	4	
280	EM969013	NUT NYLOC	4	
290	EM963057	BOLT 3/8"	2	
300	0166 A	WASHER, LOCK 3/8"	3	
310	3019092	WASHER, FLAT 3/8"	3	
320	EM969013	NUT NYLOK	3	
330	EM104	BOLT 5/8-11X2"	4	
340	EM923348	WASHER, LOCK 5/8"	4	
350	EM969023	NUT, STOP	4	
390	EM963057	BOLT 3/8"	2	
400	3019092	WASHER, FLAT 3/8"	4	
410	EM969013	NUT NYLOC	2	
450	530298	SCREW HEX 5/8"	1	
470	EM969023	NUT LOCK 5/8"	2	
580	511807	CLAMP, NYLON 5/8"	2	
590	492595	WASHER, FLAT 3/16	1	
600	EM503115	SCREW	1	
750	491704	ZERK FITTING	2	
760	491008	ZERK FITTING CAP	2	
780	503119	NUT, LOCK	1	
790	800417	HOSE, FUEL 8.4"	1	1 PC=1 FT.
810	803479	WATER FILTER, PROTECTION	1	
820	800829	BACK PLATE FILTER PROTECTION	1	
840	492379	SCREW CAP 3/8"	4	
850	EM491028	WRAP CABLE TIE	6	
870	503119	NUT LOCK	4	
880	512367	SCREW	4	

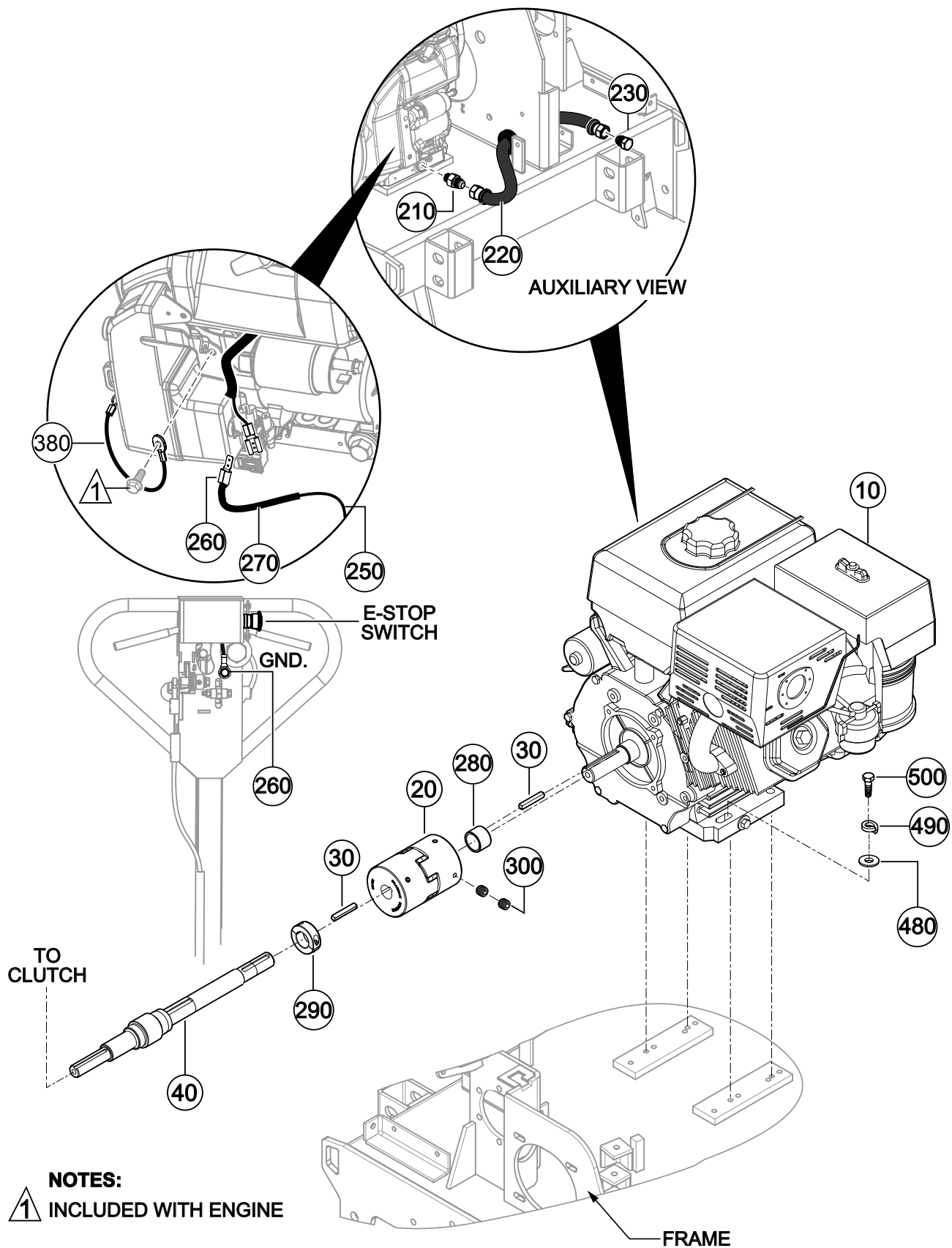
REAR STABLIZER ROLLER ASSY.



REAR STABILIZER ROLLER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
70	520329	UPPER SUPPORT, SCRAPER	1	
80	804136	SCRAPPER, RUBBER	1	
90	804137	BACK-UP PLATE, REAR	1	
100	520341	SPRING EXTENSION, SCRAPER	2	
120	804139	SUPPORT, STABIL. LFT. REAR/RT. FRONT	1	
130	804138	RIGHT SUPPORT, STABILIZER ROLLER	1	
140	516312	ROLLER, STABILIZER	1	
150	492173	BEARING	1	
260	513452	BOLT 3/8"X1-1/4" G5	4	
270	3019092	WASHER, FLAT 3/8"	4	
280	EM969013	NUT, NYLOK	4	
330	EM104	BOLT 5/8-11X2"	4	
340	EM923348	WASHER, LOCK 5/8"	4	
350	504724	NUT	4	
360	EM963057	BOLT 3/8"	2	
370	3019092	WASHER, FLAT 3/8"	4	
380	EM969013	NUT NYLOC	2	
510	EM492421	HHCS 3/4" NC X3-1/2 G5	4	
520	505069	NUT	4	
630	800773	GROMMET	1	
660	3019092	WASHER, FLAT 3/8"	6	
680	EM969013	NUT NYLOC	4	
690	0166 A	WASHER, LOCK 3/8"	4	
700	EM963057	BOLT 3/8"	4	
710	EM923023	SOCKET HEAD	2	
720	EM969023	NUT, LOCK 5/8"	2	
730	EM963057	BOLT 3/8"	6	
740	EM969013	NUT, NYLOC	6	
750	491704	ZERK FITTING	2	
760	491008	ZERK FITTING CAP	2	
770	800803	HOUR/TACHOMETER	1	
775	491757	RIVET	2	

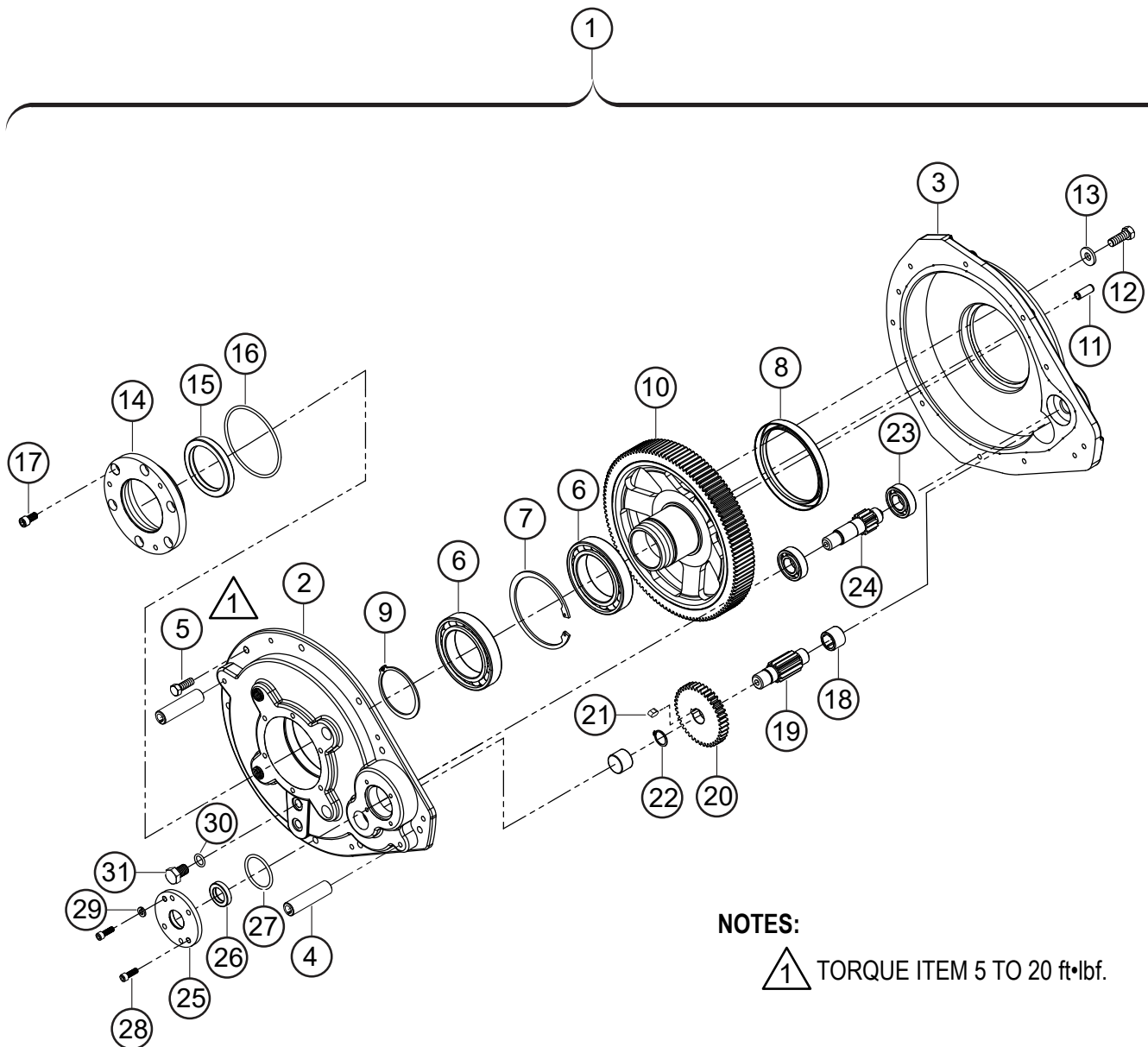
ENGINE COUPLER ASSY.



ENGINE COUPLER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
10	522406	ENGINE, KOHLER C440-3275	1	
20	800771	COUPLING, ENGINE/PUMP	1	
30	500194	KEY, SQUARE	2	
40	803904	SHAFT, ENGINE DRIVE	1	
210	800780	ADAPTER	1	
220	800776	DRAIN HOSE	1	
230	513619	FITTING	1	
250	804146	E-STOP SWITCH WIRE 10 AWG BLACK	1	
260	505303	TERMINAL RING, 1/4" BLUE	1	
270	505314	PROTECTIVE WIRE COVERING	1	
280	521028	SPACER, BUSHING COUPLING	1	
290	802442	COLLAR, LOCKING	1	
300	EM703	SCREW ALLEN 3/8"	8	
380	804123	STEEL, LANYARD (IGNITION KEY)	1	
480	3019092	WASHER, FLAT 3/8"	4	
490	0166 A	WASHER, LOCK 3/8"	4	
500	EM963057	BOLT 3/8"	4	

TRANSMISSION ASSY.



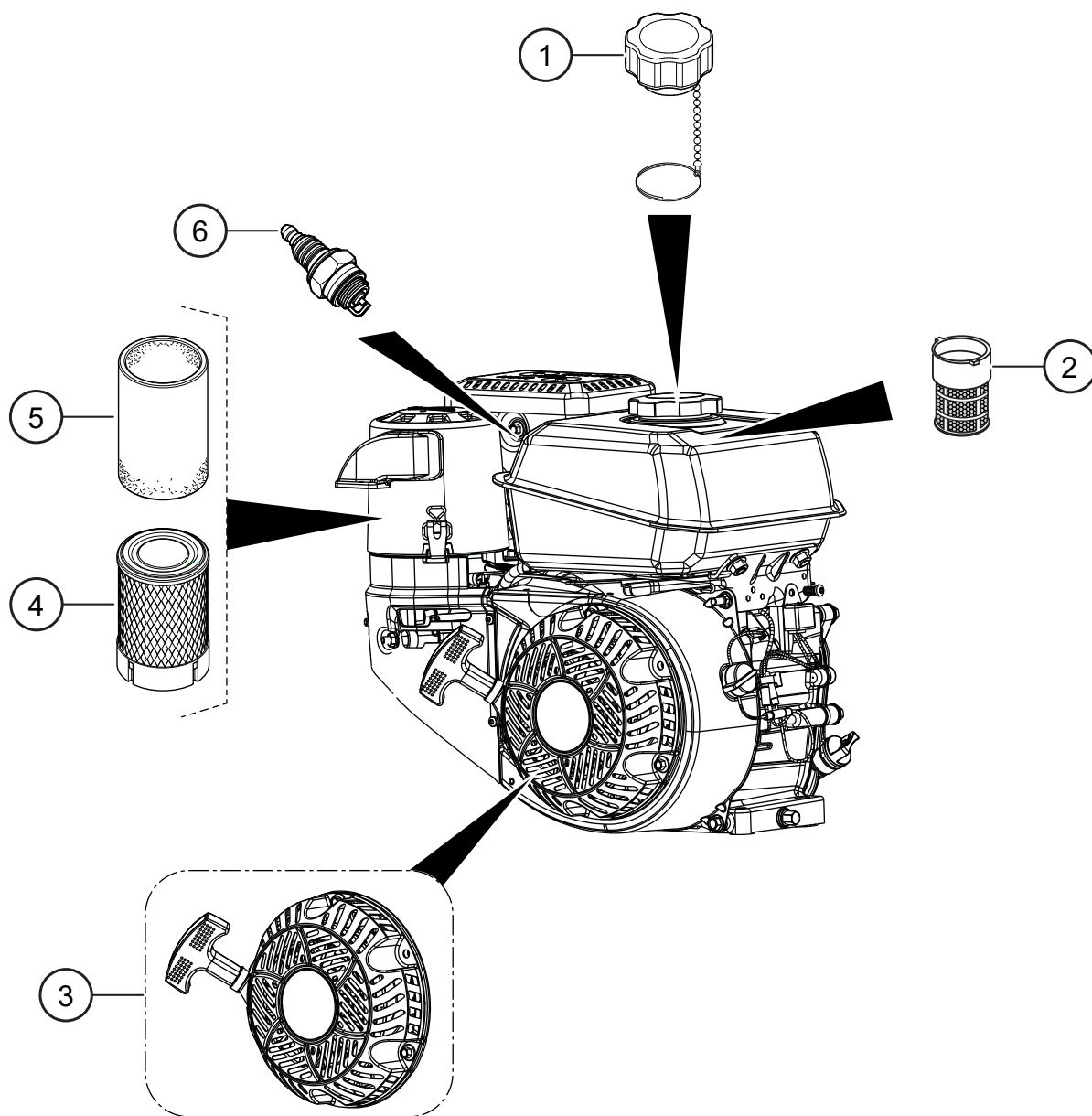
NOTES:

 TORQUE ITEM 5 TO 20 ft•lbf.

TRANSMISSION ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	EM500913	TRANSMISSION ASSY.....	1.....	INCLUDES ITEMS W/#
2#	EM502546	TRANSMISSION BASE BOX	1	
3#	EM502547	TRANSMISSION COVER BOX	1	
4#	EM491722	SPIRAL PIN	2	
5#	0202	SCREW, HHC 5/16-18 X 1"	9	
6#	EM492228	BEARING	2	
7#	EM490990	INTERNAL RETAINING RING	1	
8#	EM492123	SEAL	1	
9#	EM490968	EXTERNAL RETAINING RING	1	
10#	EM503802	GEAR	1	
11#	EM503803	PIN	2	
12#	EM492451	BOLT, HEX. HEAD 3/8-24 X 1"	6	
13#	3019092	WASHER, FLAT 3/8"	6	
14#	EM502556	COVER	1	
15#	EM492122	SEAL	1	
16#	EM491057	O-RING	1	
17#	EM492258	HEX. SOCKET HEAD BOLT	6	
18#	EM492229	BEARING	2	
19#	EM502550	SHAFT	1	
20#	EM502552	GEAR	1	
21#	EM502551	KEY, SQUARE 1/4 X 10MM	1	
22#	490952	EXTERNAL RETAINING RING	1	
23#	EM492212	BEARING	2	
24#	EM502553	SHAFT	1	
25#	EM502555	COVER	1	
26#	EM492108	SEAL	1	
27#	EM491058	O-RING	1	
28#	EM492254	HEX. SOCKET HEAD BOLT	4	
29#	210142	WASHER, LOCK 1/4"	4	
30#	EM491056	O-RING	2	
31#	EM504456	HEX. HEAD BOLT, 1/2-13 X 3/4" GR8	2	

ENGINE SERVICE PARTS



ENGINE SERVICE PARTS

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	1717349-S	CAP, FUEL TANK	1	
2	1705023-S	KIT, FUEL SCREEN	1	
3	1734018-S	KIT, ROPE	1	
4	1708332-S	ELEMENT, AIR CLEANER	1	
5	1708315-S	ELEMENT, PRE-CLEANER	1	
6	2513219-S	SPARK PLUG	1	

PARTS MANUAL

HERE'S HOW TO GET HELP

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

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Multiquip Inc.

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6141 Katella Avenue Suite 200
Cypress, CA 90630
E-MAIL: mq@multiquip.com
WEBSITE: www.multiquip.com

CANADA

Multiquip

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4110 Industriel Boul.
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E-MAIL: infocanada@multiquip.com

UNITED KINGDOM

Multiquip (UK) Limited Head Office

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