

STARTING SERIAL # 091210024

PARTS LIST MANUAL

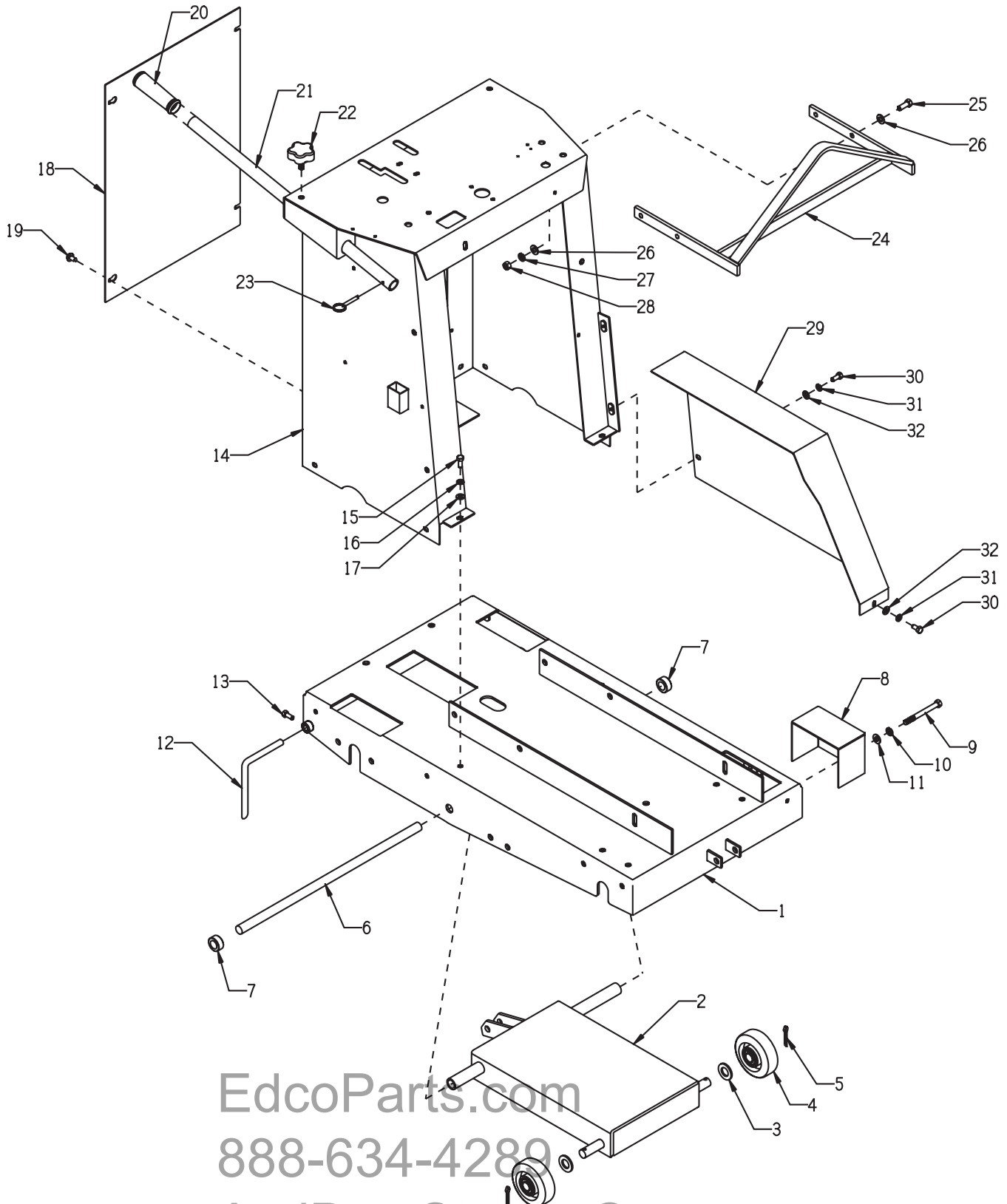


Model SS24

SELF-PROPELLED CONCRETE & ASPHALT SAW

SKU NO.	MODEL NO.	POWER OPTION
38100	SS24-24H	HONDA GASOLINE ENGINE MODEL GX670

ILLUSTRATION 1: FRAME GROUPING



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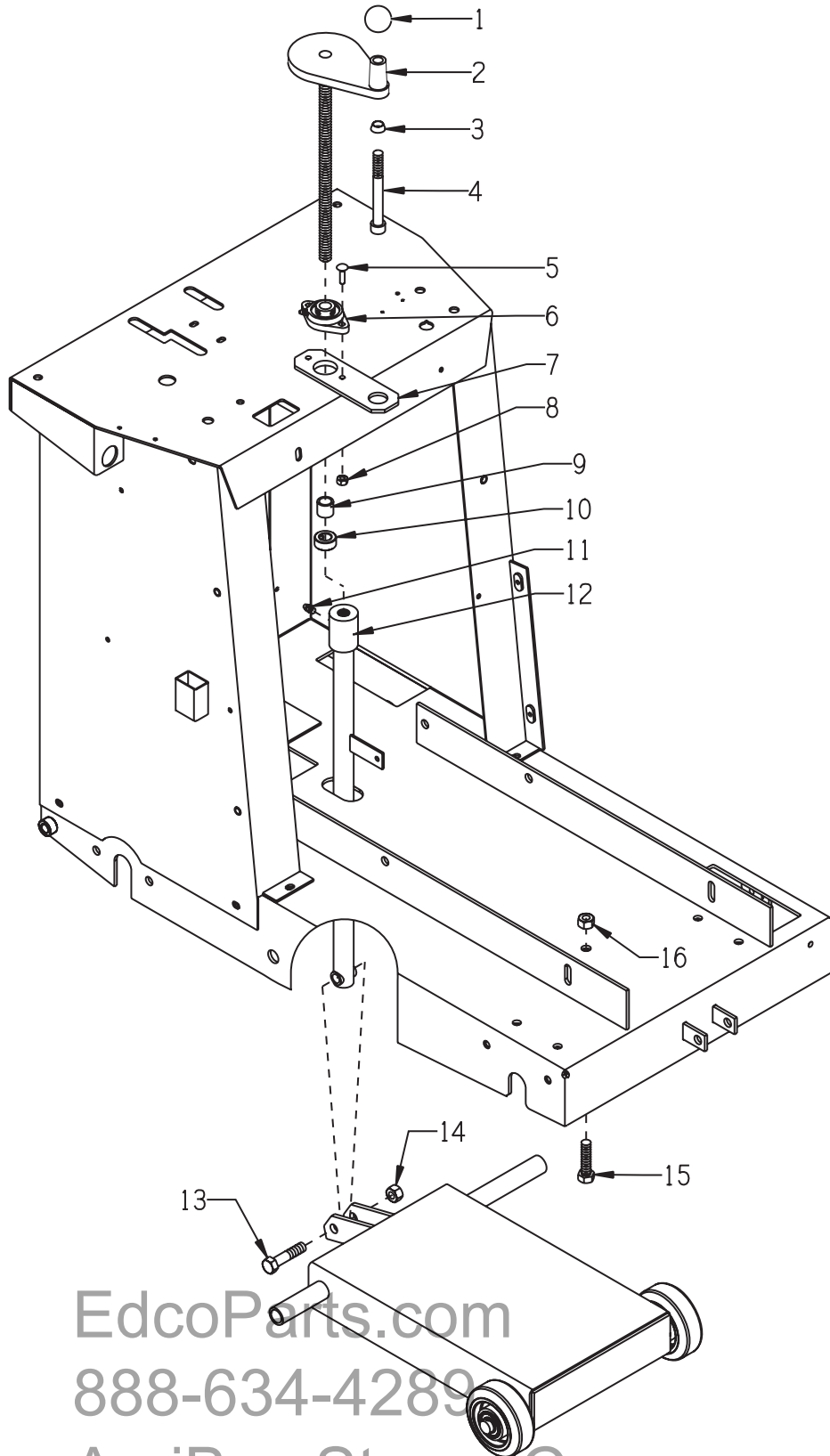
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PARTS LISTING - ILLUSTRATION 1: FRAME GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	51401	MAIN FRAME, SS-24	1
2	51402	FORK, SS-24	1
3	10009	WASHER, FLAT 3/4 SAE	2
4	52001	WHEEL 4 X 1-1/2 X 3/4"BRG.	2
5	10306	PIN, COTTER 3/16 X 1-1/2	2
6	51403	SHAFT, FORK PIVOT, SS-24 3/4"DIA. X 21"L	1
7	10428	COLLAR, LOCKING 3/4"ID	2
8	51206	COVER, ARBOR, SS-16A/20/24	1
9	10318	SCREW, CAP 3/8-16 X 3-3/4	2
10	10811	WASHER, LOCK 3/8	2
11	10025	WASHER, FLAT 3/8 SAE	2
12	51011	GUIDE POINTER, REAR, SS MODELS	1
13	10018	SCREW, CAP 1/4-20 X 3/4	1
14	51404	CONSOLE, SS-24	1
15	10053	SCREW, CAP 5/16-18 X 3/4	8
16	10801	WASHER, LOCK 5/16	8
17	10213	WASHER, FLAT 5/16 SAE	8
18	51408	CONSOLE REAR PANEL, SS-24	1
19	10846	SCREW, CAP STSHW 1/4-20 X 1/2	4
20	10608	GRIP, HAND 1" MODEL AT	2
21	51024	HANDLE BAR 24", ZINC PLATED	2
22	51230	KNOB, STAR CLAMPING 3/8-16 X 1"STUD	2
23	10145	PIN, DETENT RING 3/16 X 1-5/16 E.L.	2
24	51405	LIFTING BAIL, SS-24	1
25	10021	SCREW, CAP 3/8-24 X 1	4
26	10025	WASHER, FLAT 3/8 SAE	8
27	10811	WASHER, LOCK 3/8	4
28	10014	NUT 3/8-24	4
29	51406	COVER, BELT, SS-24	1
30	10018	SCREW, CAP 1/4-20 X 3/4	3
31	10038	WASHER, LOCK 1/4	3
32	10602	WASHER, FLAT 1/4 SAE	3

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ILLUSTRATION 2 : DEPTH CONTROL & LINKAGE GROUPING



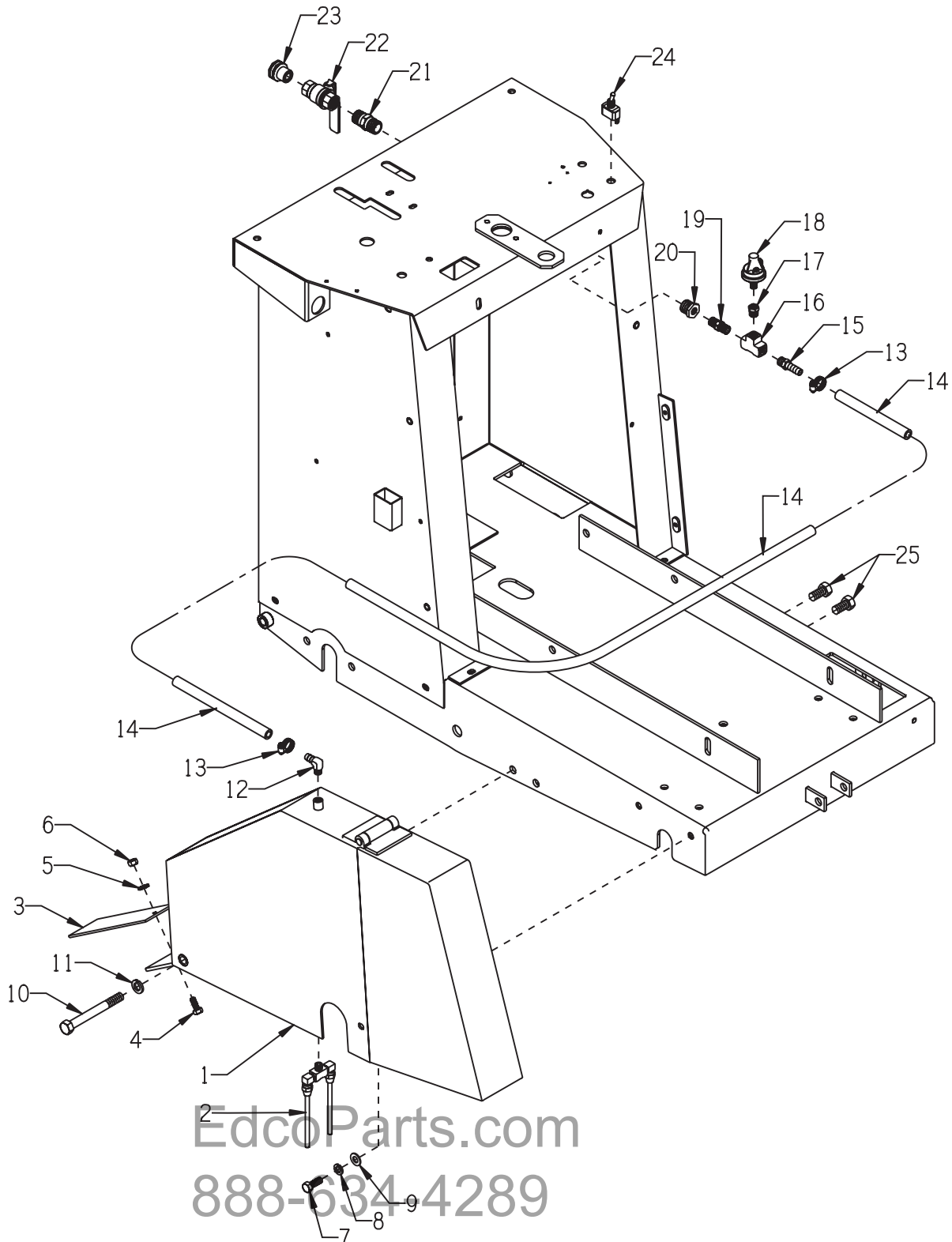
PARTS LISTING - ILLUSTRATION 2 : DEPTH CONTROL & LINKAGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	14023	KNOB, BALL 1-3/8 W/ 1/2-13THD, BLK.	1
2	51075	HANDWHEEL, LARGE W/ 5/8-8 X 13"ROD	1
3	50550	SLEEVE, BRASS 1/2" TAPERED	1
4	10346	SCREW, SKT. HD. CAP 1/2-13 X 4-1/2	1
5	10412	BOLT, CARRIAGE 1/4-20 X 1 FULL THD.	2
6	80009	BEARING, BALL 5/8" 2-HOLE (NO G.F.)	1
7	51426	DEPTH LOCK	1
8	10861	NUT, KEPS 1/4-20	2
9	55010	SPACER, HANDWHEEL 5/8"ID X 3/4"L	1
10	10096	COLLAR, LOCKING 5/8"ID	1
11	10808	FITTING, GREASE 1/4-28 STRAIGHT	1
12	51412	LINKAGE, CUT CONTROL, SS-24	1
13	10347	SCREW, CAP 1/2-20 X 2-1/4	1
14	10154	NUT, HEX NYLON LOCK 1/2-20	1
15	11718	BOLT, TAP 1/2-13 X 2-1/2 (FULL THD)	1
16	10417	NUT 1/2-13	1

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ILLUSTRATION 3:
BLADE GUARD & WATER HOOK-UP GROUPING



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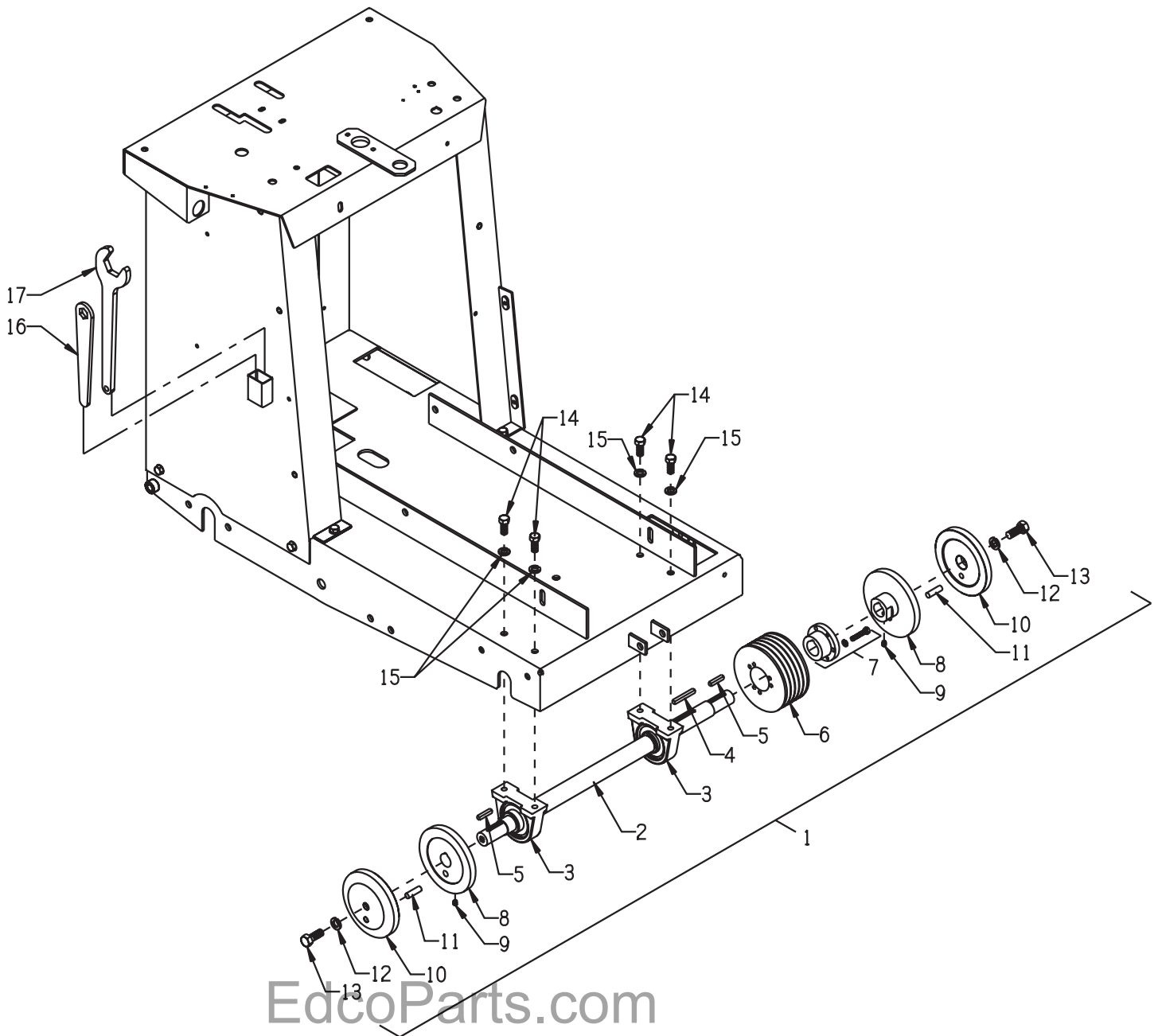
PARTS LISTING - ILLUSTRATION 3: BLADE GUARD & WATER HOOK-UP GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	51407	GUARD, BLADE 24", SS-24	1
2	51026	NOZZLE, COOLANT 1/8MPT W/ 6" TUBES	1
3	41115	FLAP, RUBBER 2-1/2 X 8	1
4	10053	SCREW, CAP 5/16-18 X 3/4	1
5	10213	WASHER, FLAT 5/16 SAE	1
6	10151	NUT, HEX NYLON LOCK 5/16-18	1
7	10055	SCREW, CAP 3/8-16 X 1	1
8	10811	WASHER, LOCK 3/8	1
9	10025	WASHER, FLAT 3/8 SAE	1
10	10409	SCREW, CAP 1/2-20 X 4-1/2	1
11	10045	WASHER, LOCK 1/2	1
12	11562	BARB ELBOW 90, 3/8 HOSE X 1/8 MPT	1
13	50069	CLAMP, HOSE, SAE #6, ADJ. TO 13/16	2
14	51424	HOSE, WATER 3/8" ID X 66" L	1
15	50075	BARB, 3/8 HOSE X 1/4 MPT (BRASS)	1
16	10719	PIPE TEE, FEMALE 1/4 NPT (BRASS)	1
17	10718	BUSHING, HEX 1/4 X 1/8 NPT (BRASS)	1
18	51030	SWITCH, PRESSURE, MAG. IGN., N.C.	1
19	10717	NIPPLE, HEX 1/4 NPT (BRASS)	1
20	51236	BUSHING, HEX 1/2 X 1/4 NPT (BRASS)	1
21	10679	NIPPLE, HEX 1/2 NPT (BRASS)	1
22	10711	VALVE, BALL 1/2 FPT	1
23	80021	CONN., SWIVEL FEM. 3/4 HOSE X 1/2 MPT	1
24	10633	SWITCH, TOGGLE SPST 15/10A-115/250V	1
25	10304	SCREW, CAP 1/2-20 X 1	2

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ILLUSTRATION 4: ARBOR ASSEMBLY



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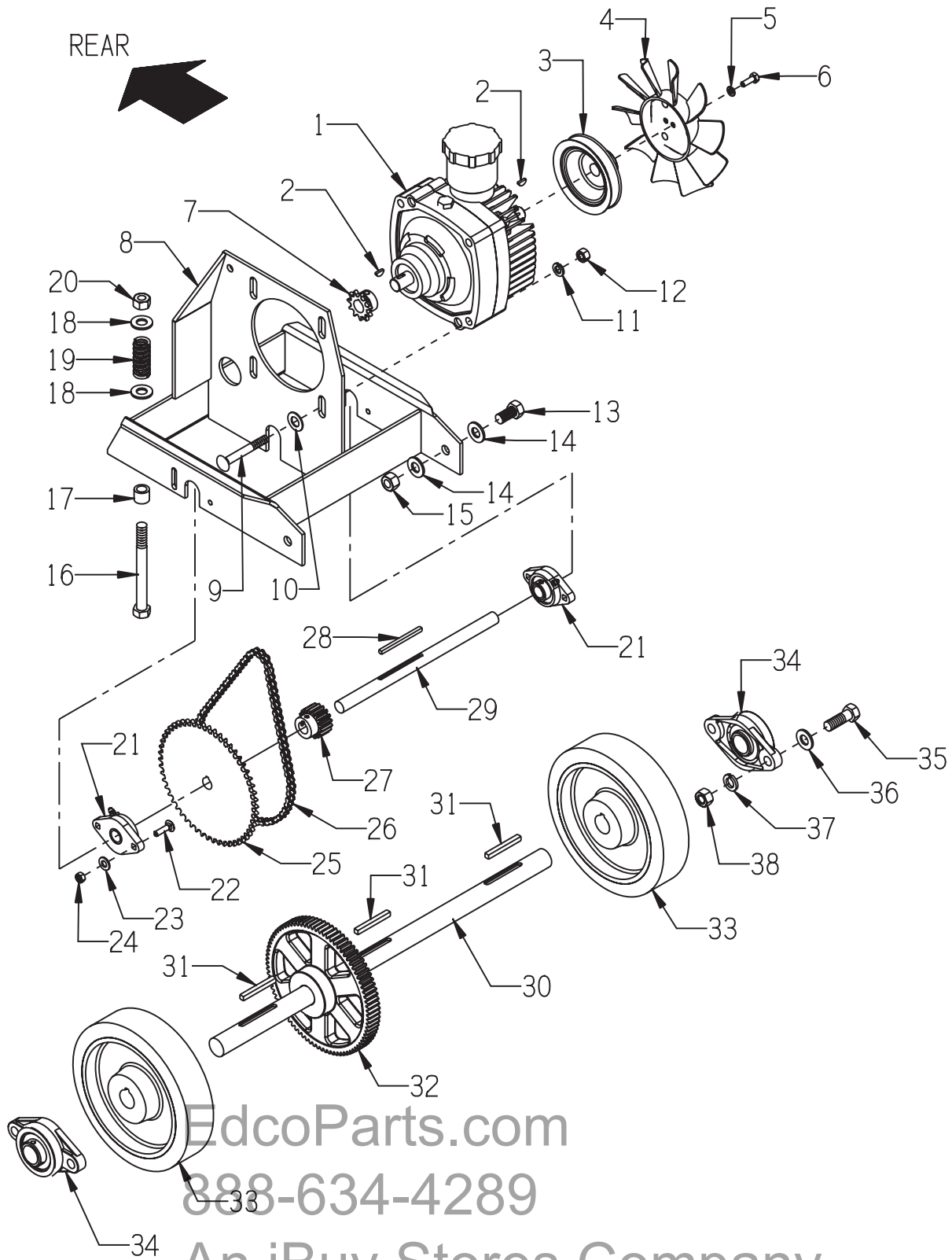
PARTS LISTING			
ILLUSTRATION 4: ARBOR ASSEMBLY			
ITEM #	PART #	DESCRIPTION	QTY.
1	51413A	ARBOR ASSEMBLY, SS-24 (INCLUDES ITEMS 2 THRU 13)	1
2	51413	ARBOR SHAFT, SS-24	1
3	53020	BEARING, BALL 1-1/8" TPB	2
4	10115	KEY 1/4SQ X 2	1
5	10305	KEY 1/4SQ X 1-1/4	2
*6	51420	SHEAVE 5"OD X 5GR.3V X SDS	1
*7	10558	BUSHING, SHEAVE SDS X 1-1/8"BORE	1
8	50427	ARBOR BACKING PLATE 5"	2
9	10161	SCREW, SET 1/4-28 X 5/16	2
10	51415	ARBOR BLADE RETAINING CAP 5", SS-24	2
11	10129	PIN, SHEAR PROOF 3/8 X 1-1/4	2
12	10045	WASHER, LOCK 1/2	2
13	10321	SCREW, CAP 1/2-20 X 1-1/4	2
14	53033	SCREW, CAP 7/16-14 X 7/8	4
15	10450	WASHER, LOCK 7/16	4
16	53021	WRENCH, ARBOR, 3/4" BOX END	1
17	50445	WRENCH, ARBOR, 1-1/2" OPEN END	1
*NOTE: ITEMS 6 & 7 WERE REVISED IN JAN. 2010. THE SHEAVE (ITEM 6) WAS AN SH STYLE AND REQUIRED AN SH STYLE BUSHING (ITEM 7) PART # 10547.			

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ILLUSTRATION 5:
TRANSMISSION, JACKSHAFT & REAR AXLE GROUPING



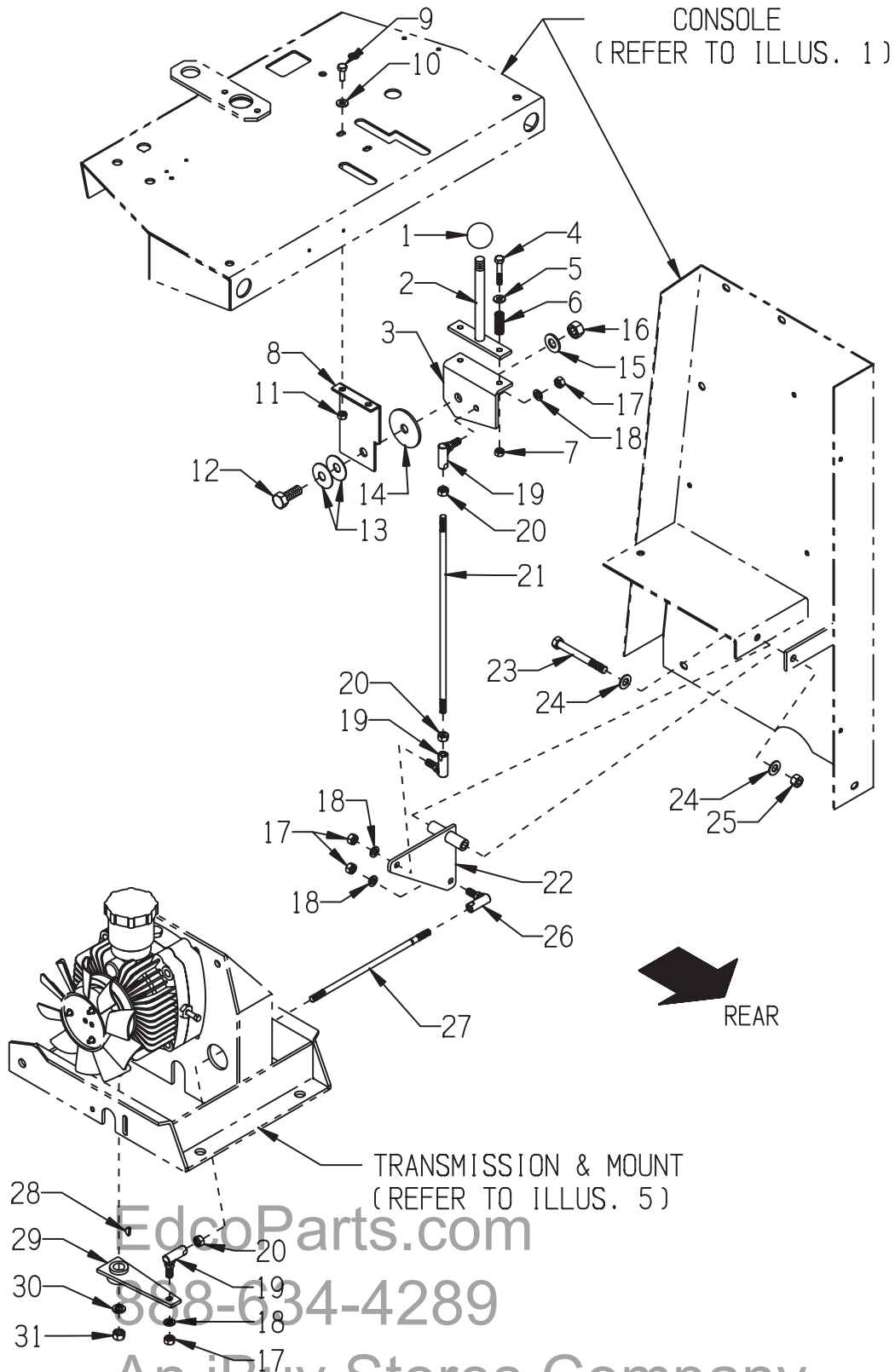
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PARTS LISTING - ILLUSTRATION 5: TRANSMISSION, JACKSHAFT & REAR AXLE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	50061	TRANSMISSION, HYDROSTATIC	1
2	50071	KEY, WOODRUFF 1/8 X 1/2 (#404)	2
3	50062	SHEAVE, TRANS. 4"OD X 1GR. X .671"B	1
4	50266	FAN BLADE W/ PLATE 7", TRANSMISSION	1
5	10038	WASHER, LOCK 1/4	1
6	10018	SCREW, CAP 1/4-20 X 3/4	1
7	50048	SPROCKET #3511 X .67"BORE	1
8	51409	MOUNT, TRANSMISSION, SS-24	1
9	10909	BOLT, CARRIAGE 3/8-16 X 3 FULL THD	4
10	10040	WASHER, GARRET 17/32 X 1 X .054	4
11	10811	WASHER, LOCK 3/8	4
12	10404	NUT 3/8-16	4
13	10304	SCREW, CAP 1/2-20 X 1 (1 SIDE ONLY, SEE ILLUS. 11)	1
14	10312	WASHER, FLAT 1/2 SAE (1 SIDE ONLY, SEE ILLUS. 11)	2
15	10205	NUT, LOCK 1/2-20 (1 SIDE ONLY, SEE ILLUS. 11)	1
16	81001	SCREW, CAP 1/2-13 X 4	1
	10376	SCREW, CAP 1/2-13 X 5	1
17	41045	SPACER 3/4"OD X 1/2"ID X 5/8"L	2
18	10312	WASHER, FLAT 1/2 SAE	4
19	51035	SPRING, COMP. .828"OD X 2"FL	2
20	10155	NUT, HEX NYLON LOCK 1/2-13	2
21	80009G	BEARING, BALL 5/8" 2-HOLE (W/ G.F.)	2
22	10412	BOLT, CARRIAGE 1/4-20 X 1 FULL THD.	4
23	10602	WASHER, FLAT 1/4 SAE	4
24	10861	NUT, KEPS 1/4-20	4
25	51421	SPROCKET #35B54 X 5/8"BORE W/ KW	1
26	51428	CHAIN #35 X 25" + CL	1
27	51417M	GEAR, SPUR 17 TOOTH, SS-24	1
28	10088	KEY 3/16SQ X 2-1/2	1
29	51410	JACKSHAFT, SS-24 5/8 X 10-3/4	1
30	51411	AXLE, REAR, SS-24 1 X 22-3/4	1
31	10307	KEY 1/4SQ X 2-1/4	3
32	78005M	GEAR, SPUR 84 TOOTH, SS-24	1
33	50098	WHEEL 8 X 2 X 1"BORE	2
34	62022	BEARING, BALL 1" 2-HOLE FLANGE	2
35	10321	SCREW, CAP 1/2-20 X 1-1/4	4
36	10312	WASHER, FLAT 1/2	4
37	10045	WASHER, LOCK 1/2	4
38	10072	NUT 1/2-20	4

ILLUSTRATION 6:
DRIVE LEVER & LINKAGE GROUPING

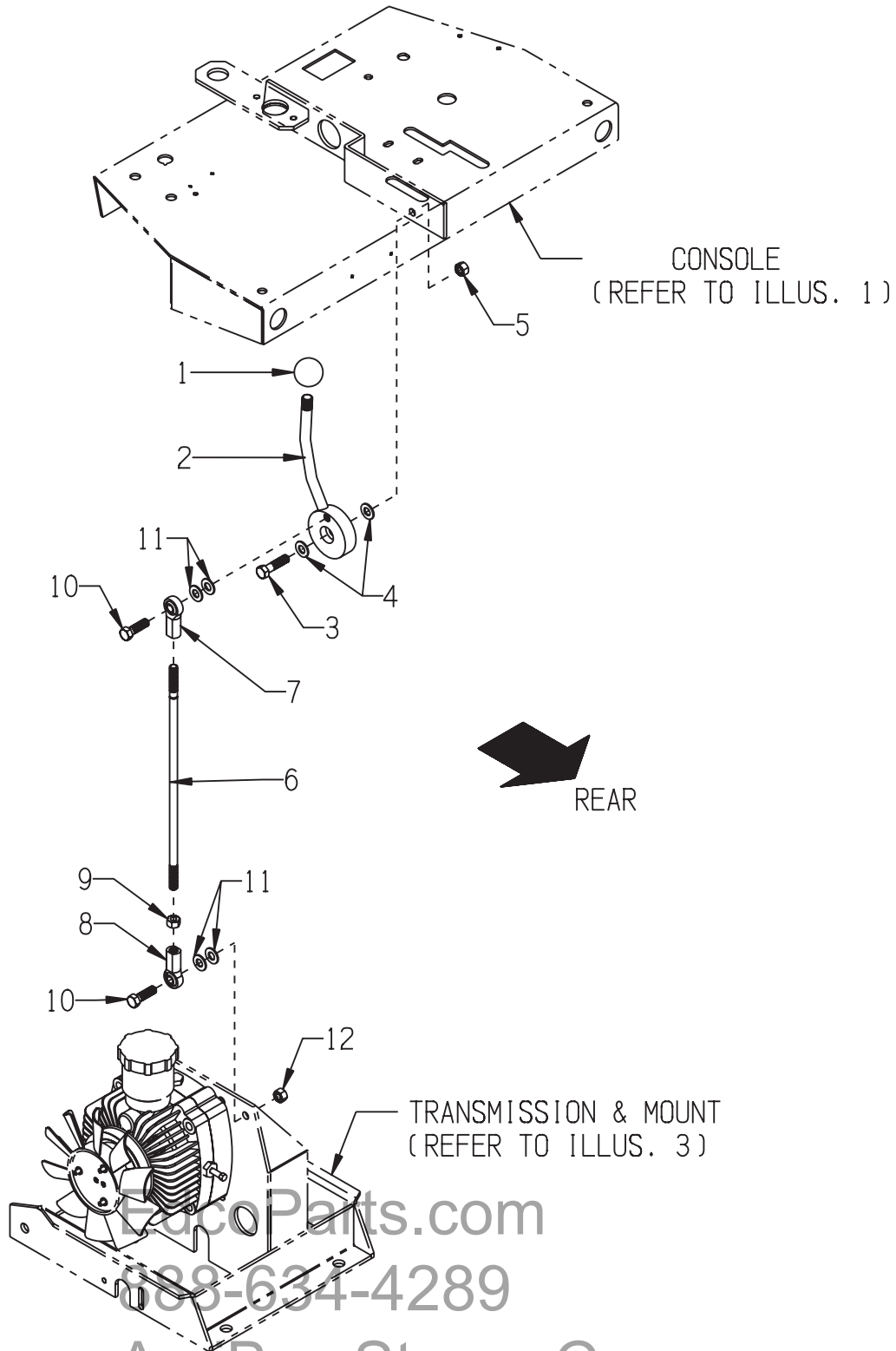


PARTS LISTING - ILLUSTRATION 6:
DRIVE LEVER & LINKAGE GROUPING

ITEM #	PART #	DESCRIPTION	QTY.
1	14023	KNOB, BALL 1-3/8 W/ 1/2-13THD, BLK.	1
2	51210	LEVER, DRIVE	1
3	51235	PLATE, DRIVE LEVER PRESSURE	1
4	10315	SCREW, CAP 1/4-20 X 1-1/2	2
5	10602	WASHER, FLAT 1/4 SAE	2
6	57471	SPRING, COMP. .468"OD X 1.25"FL	2
7	10150	NUT, HEX NYLON LOCK 1/4-20	2
8	51211	MOUNT BRKT., DRIVE LEVER	1
9	10018	SCREW, CAP 1/4-20 X 3/4	2
10	10602	WASHER, FLAT 1/4 SAE	2
11	10150	NUT, HEX NYLON LOCK 1/4-20	2
12	10321	SCREW, CAP 1/2-20 X 1-1/4	1
13	10426	WASHER, BELLEVILLE 1/2ID X 3/64THK	2
14	50428	WASHER, FIBER 2-1/4OD X 1/2ID X 1/8	1
15	10312	WASHER, FLAT 1/2 SAE	1
16	10205	NUT, LOCK 1/2-20	1
17	10424	NUT 5/16-24	4
18	10801	WASHER, LOCK 5/16	4
19	10840	BALL JOINT ASSY. 5/16-24 R.H. THRD.	3
20	10424	NUT 5/16-24	3
21	51212	LINKAGE, ROD 5/16 X 13"L	1
22	51214	BELL CRANK, DRIVE LINKAGE	1
23	10382	SCREW, CAP 3/8-24 X 3-1/2	1
24	10025	WASHER, FLAT 3/8 SAE	2
25	10004	NUT, LOCK 3/8-24	1
26	10840L	BALL JOINT ASSY. 5/16-24 L.H. THRD.	1
27	51213	LINKAGE, ROD 5/16 X 9"L	1
28	50071	KEY, WOODRUFF 1/8 X 1/2 (#404)	1
29	51223	TRANS. CONTROL ARM	1
30	10811	WASHER, LOCK 3/8	1
31	10404	NUT 3/8-16	1

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ILLUSTRATION 7:
CLUTCH LEVER & LINKAGE GROUPING



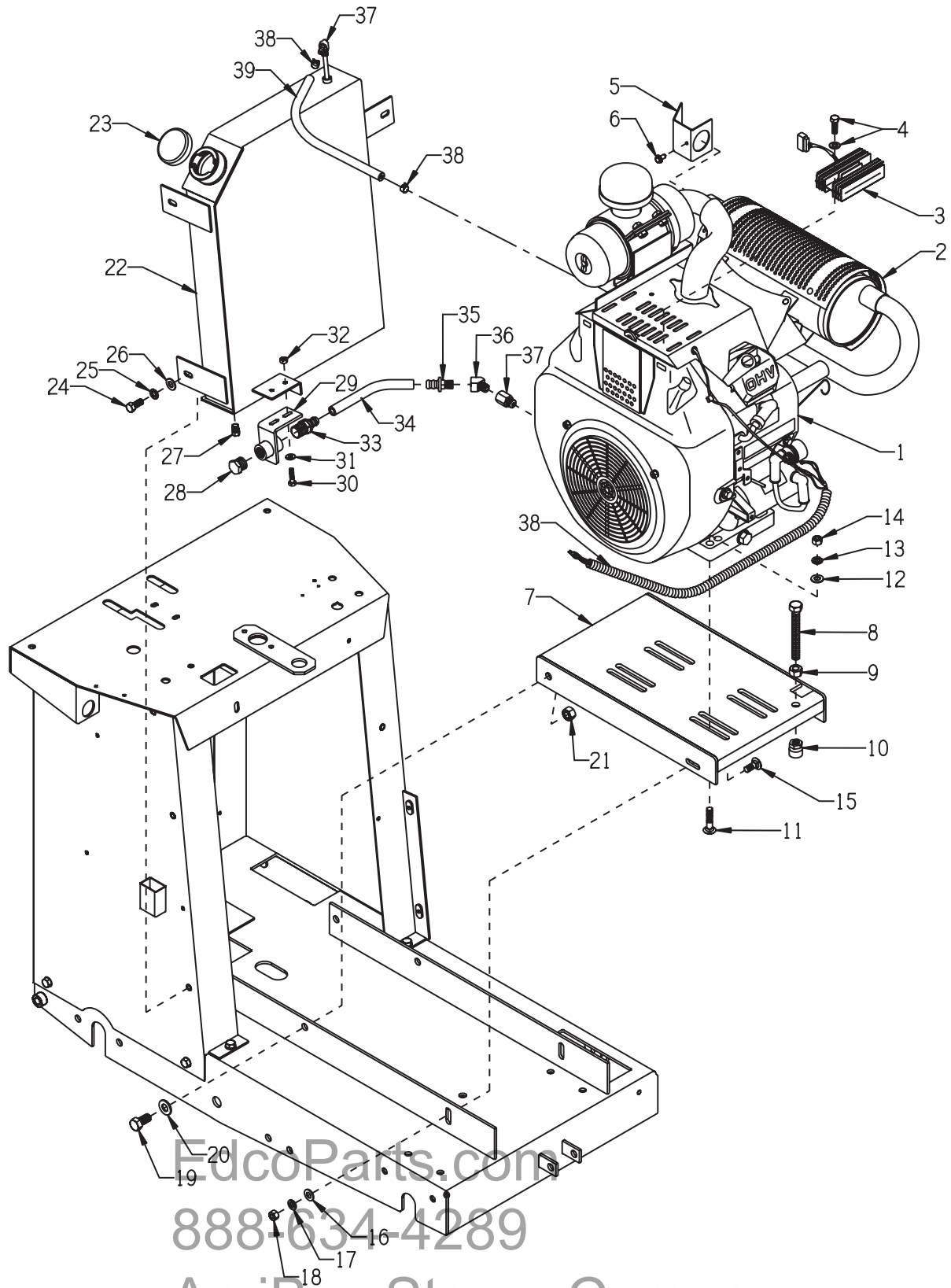
PARTS LISTING - ILLUSTRATION 7: CLUTCH LEVER & LINKAGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	14023	KNOB, BALL 1-3/8 W/ 1/2-13THD, BLK.	1
2	51215	LEVER, CLUTCH, SS-20/24	1
3	10816	SCREW, CAP 3/8-24 X 1-1/2	1
4	10025	WASHER, FLAT 3/8 SAE	2
5	10004	NUT, LOCK 3/8-24	1
6	51216	LINKAGE, ROD 3/8 X 13"L, SS-20/24	1
7	10919L	ROD END, FEMALE 3/8-24 L.H. THREAD	1
8	10919	ROD END, FEMALE 3/8-24 R.H. THREAD	1
9	10014	NUT 3/8-24	1
10	10309	SCREW, CAP 3/8-24 X 1-1/4	2
11	10025	WASHER, FLAT 3/8 SAE	2
12	10004	NUT, LOCK 3/8-24	1

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ILLUSTRATION 8 : ENGINE & FUEL TANK GROUPING



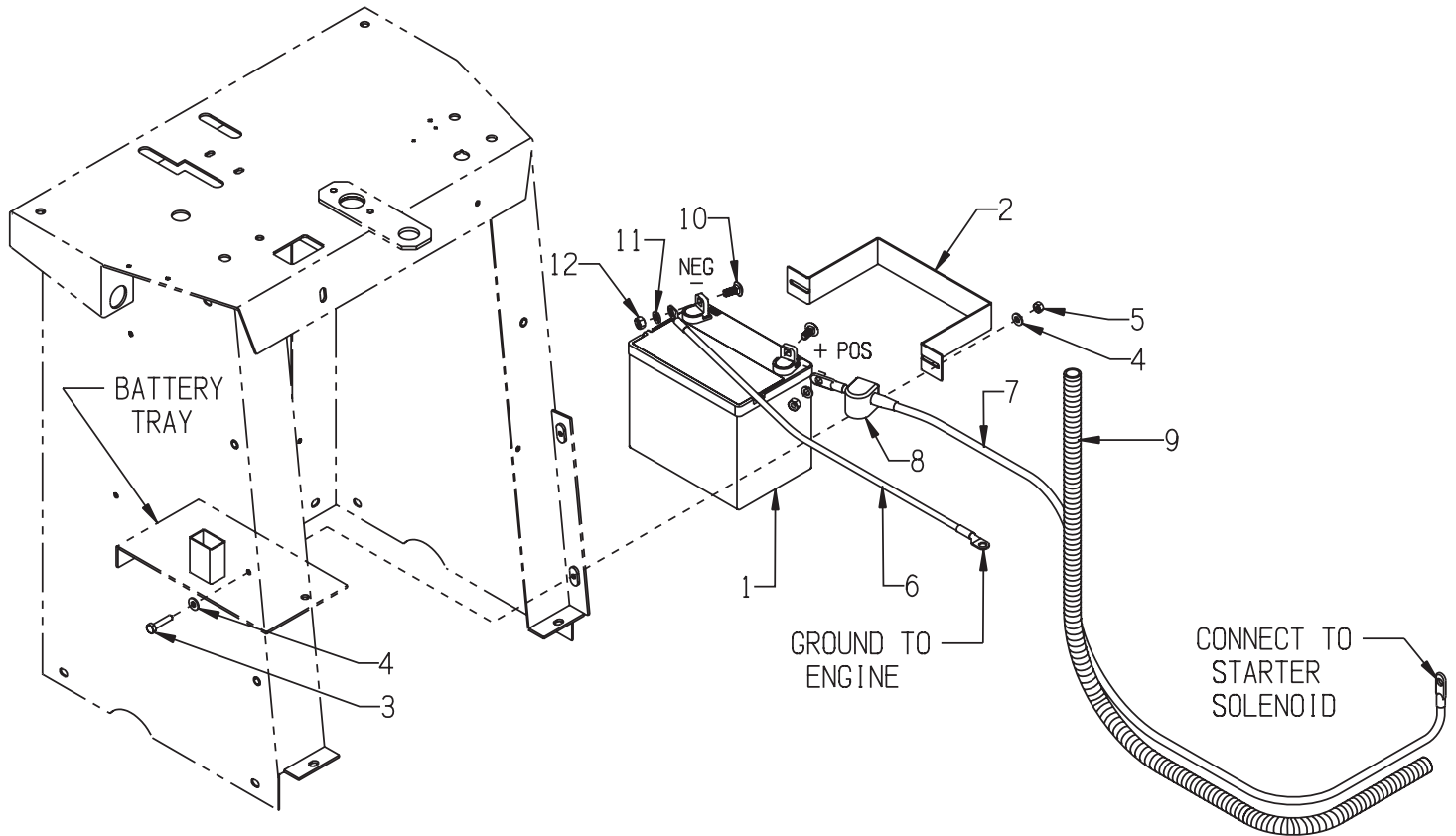
PARTS LISTING - ILLUSTRATION 8: ENGINE & FUEL TANK GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	15055	ENGINE, HONDA GX670-TXA2	1
2	15165	MUFFLER, HONDA VHRM4	1
3	----	RECTIFIER/REGULATOR (INCLUDE W/ ENGINE)	-
4	10031	SCREW, CAP 1/4-20 X 1	2
	10602	WASHER, FLAT 1/4 SAE	2
	10150	NUT, HEX NYLON LOCK 1/4-20 (NOT SHOWN)	2
5	51418	DEFLECTOR, EXHAUST	1
6	10877	SCREW, CAP STSHW 10-24 X 1/2	1
7	51208	MOUNT, ENGINE	1
8	10392	BOLT, TAP 1/2-13 X 4 (FULL THREAD)	1
9	10417	NUT 1/2-13	1
10	50710	TOGGLE PAD 7/8"D X 15/16"H X 1/2-13	1
11	10087	BOLT, CARRIAGE 3/8-16 X 1-3/4 F.T.	4
12	10025	WASHER, FLAT 3/8 SAE	4
13	10811	WASHER, LOCK 3/8	4
14	10404	NUT 3/8-16	4
15	10802	BOLT, CARRIAGE 3/8-16 X 1 FULL THD.	2
16	10025	WASHER, FLAT 3/8 SAE	2
17	10811	WASHER, LOCK 3/8	2
18	10404	NUT 3/8-16	2
19	10304	SCREW, CAP 1/2-20 X 1	2
20	10312	WASHER, FLAT 1/2 SAE	2
21	10205	NUT, LOCK 1/2-20	2
22	51416	TANK, FUEL	1
23	61056	CAP, FUEL TANK	1
24	10907	SCREW, CAP 3/8-16 X 3/4	3
25	10811	WASHER, LOCK 3/8	3
26	10025	WASHER, FLAT 3/8 SAE	3
27	11650	PIPE PLUG 1/8 NPT (BRASS)	1
28	50552	PIPE PLUG 1/2 NPT (BRASS)	1
29	57159	BRACKET, OIL DRAIN	1
30	10018	SCREW, CAP 1/4-20 X 3/4	2
31	10602	WASHER, FLAT 1/4 SAE	2
32	10861	NUT, KEPS 1/4-20	2
33	80061	BARB, PUSH-ON 1/2HOSE X 1/2MPT	1
34	51237	HOSE, PUSH-ON 1/2"ID X 7"L	1
35	11579	BARB, PUSH-ON 1/2HOSE X 1/4 MPT	1
36	10716	ELBOW, STREET 1/4NPT X 45 (BRASS)	1
37	11533	FITTING, ADPTR 6-M14X1.5 TO1/4-18MPT	1
38	51429	LOOM, FLEX 5/8 X 50"L	1
39	51427	HOSE, FUEL 1/4"ID X 13"L	1

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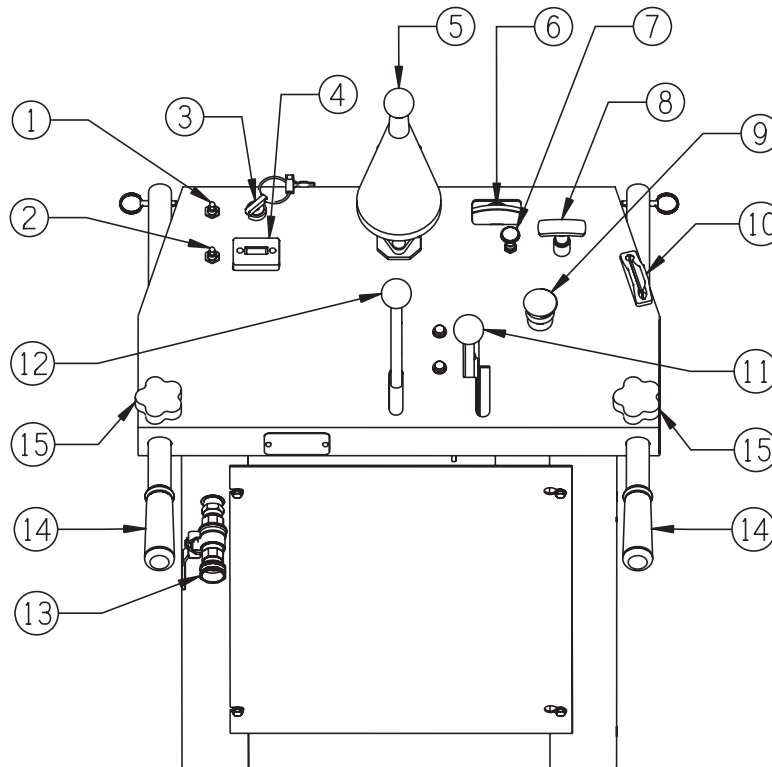
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ILLUSTRATION 9 : BATTERY GROUPING



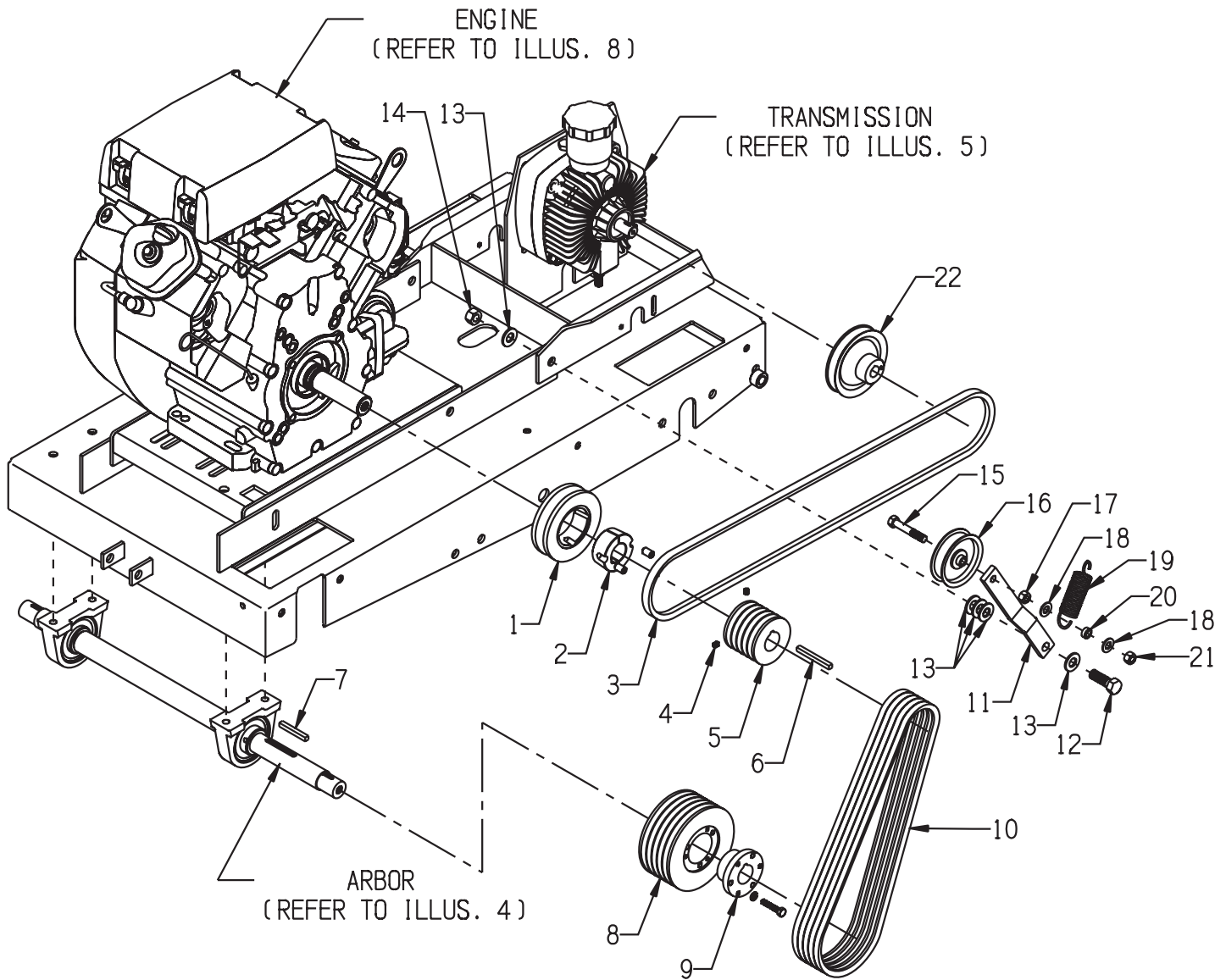
ITEM #	PART #	DESCRIPTION	QTY.
1	84011	BATTERY 12 VOLT/300 CCA(SMALL ENG.)	1
2	50091	CLAMP, BATTERY HOLD DOWN	1
3	10905	SCREW, CAP 1/4-20 X 1-1/4	2
4	10602	WASHER, FLAT 1/4 SAE	4
5	10150	NUT, HEX NYLON LOCK 1/4-20	2
6	50117B	CABLE, EYE-EYE 4GA. X 24" (BLACK)	1
7	51425	CABLE, EYE-EYE 4GA. X 50" (RED)	1
8	11583	INSULATOR, BAT.TERM. U-1 STYLE(RED)	1
9	10926	LOOM, FLEX 5/8" (U/M = FT.)	5 FT.
10	10818	BOLT, CARRIAGE 5/16-18 X 3/4 F.T.	2
11	10801	WASHER, LOCK 5/16	2
12	10054	NUT 5/16-18	2

ILLUSTRATION 10 : OPERATING CONTROLS



ITEM #	PART #	DESCRIPTION	QTY.
1	10633	BLADE SAVER SWITCH (ILLUS. 3, ITEM 24)	1
2	10633	WATER PUMP SWITCH (OPTIONAL, ILLUS. 14)	1
3	15163 15137	IGNITION SWITCH (INCLUDED W/ ENGINE) KEY (2 INCLUDED W/ ENGINE OR SWITCH)	1
4	15138	METER, HOUR, REDINGTON INDUCTIVE	1
5	-----	DEPTH CONTROL (ILLUS. 2)	1
6	-----	DEPTH GAUGE (ILLUS. 13)	1
7	15129	CHOKE CONTROL, CABLE (CUT 44"LOA)	1
8	51081	THROTTLE CONTROL CABLE (CUT 43"LOA)	1
9	15147 15148 15167	SWITCH PUSHBUTTON ONLY, E-STOP SWITCH ASSY. CLIP ONLY, E-STOP SWITCH CONTACT BLOCK, N.C. E-STOP	1 1 1
10	11591	GUIDE ROPE CLEAT (ILLUS. 12, ITEM 10)	1
11	-----	DRIVE CONTROL LEVER (ILLUS. 6)	1
12	-----	CLUTCH CONTROL LEVER (ILLUS. 7)	1
13	-----	WATER HOOK-UP & VALVE (ILLUS. 3)	1
14	-----	EXTENDABLE HANDLES (ILLUS. 1)	2
15	51230	HANDLE LOCK (ILLUS. 1)	2

ILLUSTRATION 11: BELT DRIVE GROUPING



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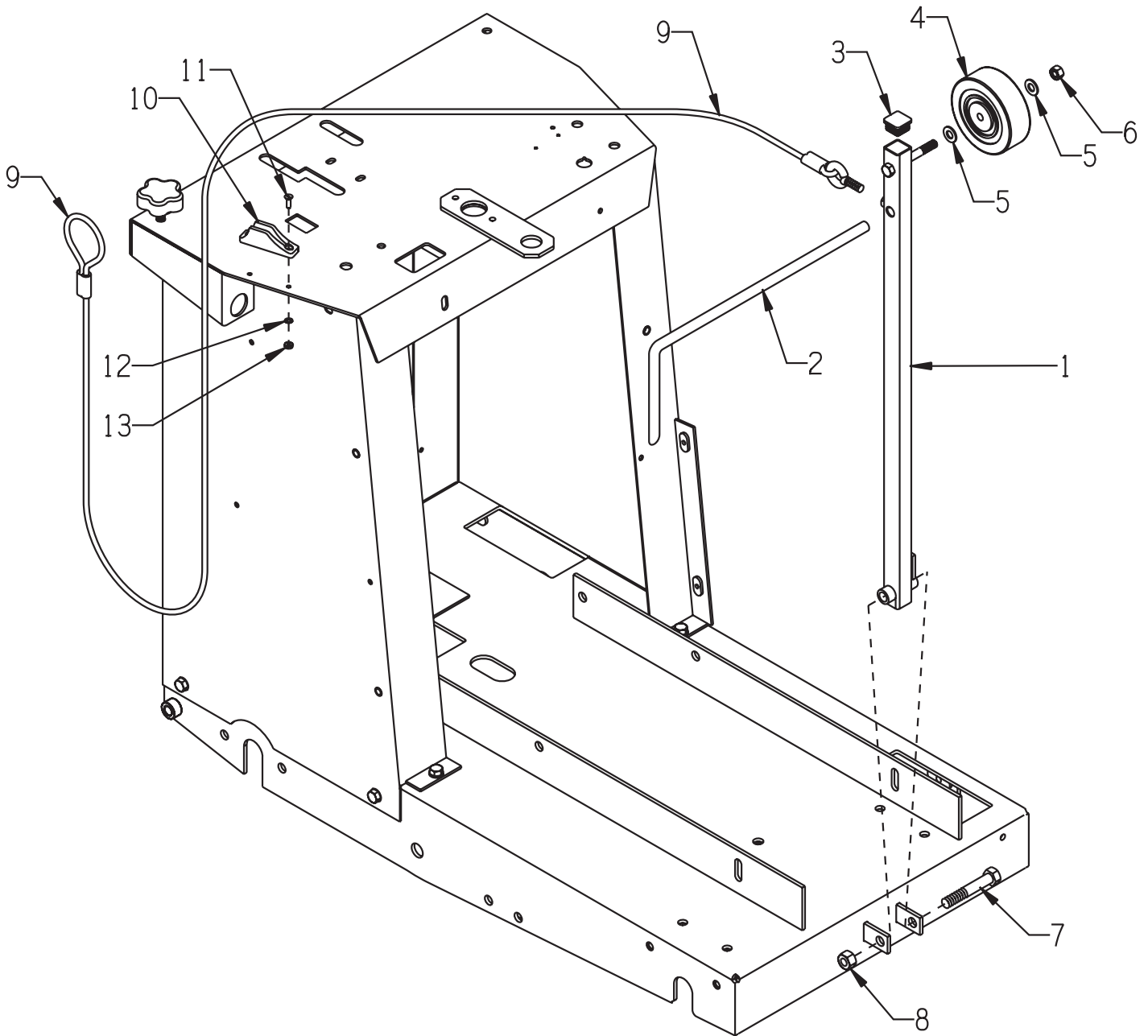
PARTS LISTING - ILLUSTRATION 11: BELT DRIVE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	10528	SHEAVE 4.15"OD X 1GR.AB X TPR-LOCK	1
2	10529	BUSHING, SHEAVE TAPER-LOCK 1-1/8"B	1
3	10267	BELT AP-57 OR A-57	1
4	10139	SCREW, SET 1/4-20 X 5/16	2
5	51419	SHEAVE 2.8"OD X 5GR.3V X 1-1/8"B	1
6	10071	KEY 1/4SQ X 2-1/2	1
7	10115	KEY 1/4SQ X 2	1
8	51420	SHEAVE 5"OD X 5GR.3V X SH	1
9	10547	BUSHING, SHEAVE SH X 1-1/8"BORE (INCLUDES HARDWARE)	1
10	10276	BELT 3VX-355	5
11	51052	IDLER ARM	1
12	10308	SCREW, CAP 1/2-20 X 1-1/2	1
13	10312	WASHER, FLAT 1/2 SAE	5
14	10205	NUT, LOCK 1/2-20	1
15	10336	SCREW, CAP 3/8-24 X 2-1/4	1
16	51226	IDLER PULLEY 2.75 X 3/4FLAT X 3/8	1
17	10014	NUT 3/8-24	1
18	10025	WASHER, FLAT 3/8 SAE	2
19	50074	SPRING, EXT. 1"OD X 3-15/16	1
20	10113	SPACER, STEEL 9/16OD X 3/8ID X 7/32	1
21	10004	NUT, LOCK 3/8-24	1
22	50062	SHEAVE, TRANS. 4"OD X 1GR. X .671"B	1

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ILLUSTRATION 12: GUIDE BAR GROUPING



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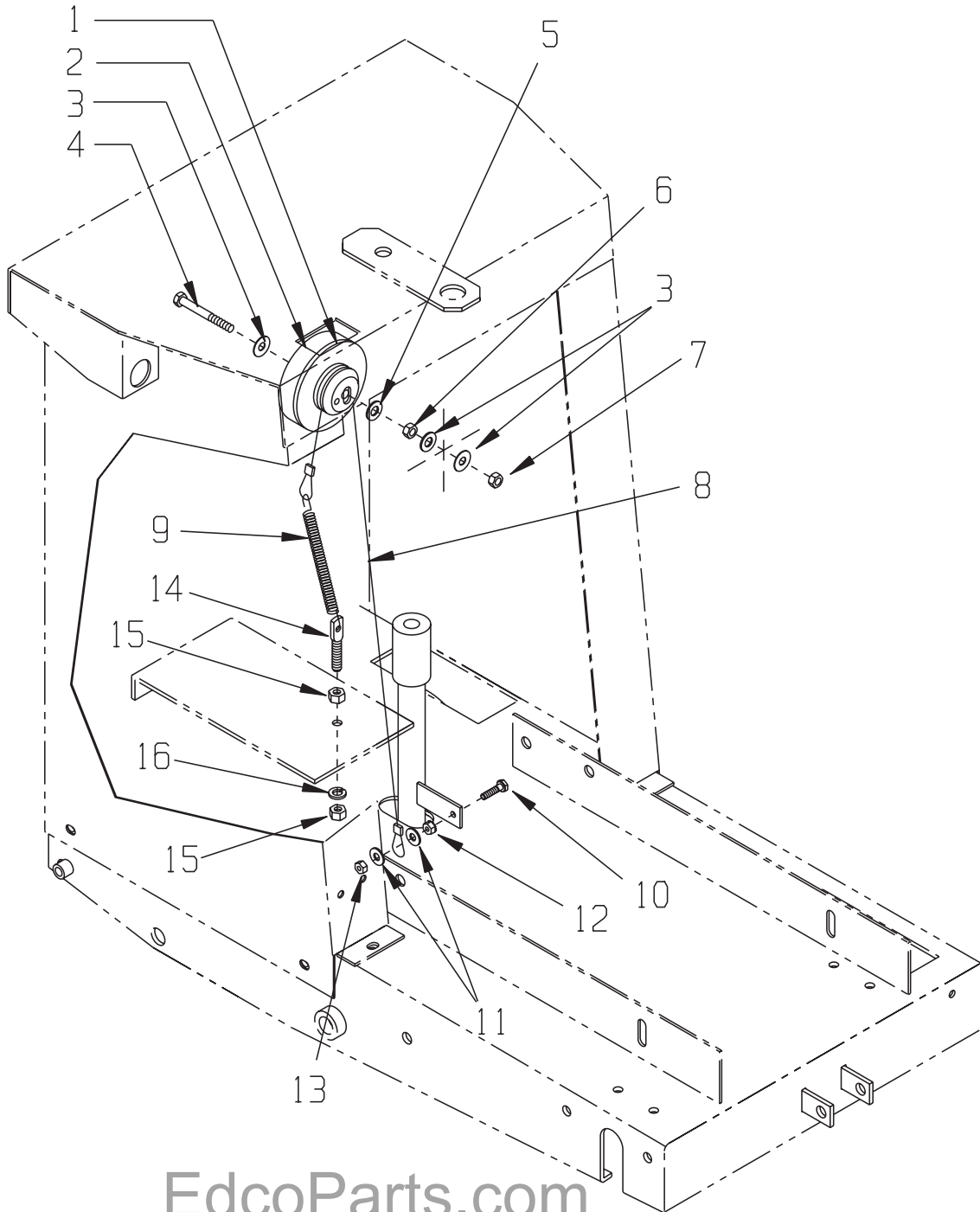
PARTS LISTING - ILLUSTRATION 12: GUIDE BAR GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	56304	GUIDE BAR	1
2	51012	GUIDE POINTER, FRONT	1
3	51078	PLUG, SQ. TUBE 1 X 14 GA., BLACK	1
4	50024	WHEEL 4 X 1-3/8 X 3/8"BORE	1
5	10025	WASHER, FLAT 3/8 SAE	2
6	10156	NUT, HEX NYLON LOCK 3/8-16	1
7	10499	SCREW, CAP 1/2-13 X 3	1
8	10155	NUT, HEX NYLON LOCK 1/2-13	1
9	51430	ROPE, GUIDE BAR, SS-24	1
10	11591	ROPE CLEAT, NYLON JAM 3/16"-5/16"	1
11	11594	SCREW, MACHINE 10-32 X 5/8, SLT.FLT	2
12	10831	WASHER, LOCK, INT. TOOTH #10	2
13	10832	NUT, KEPS 10-32	2

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ILLUSTRATION 13: DEPTH GAUGE GROUPING



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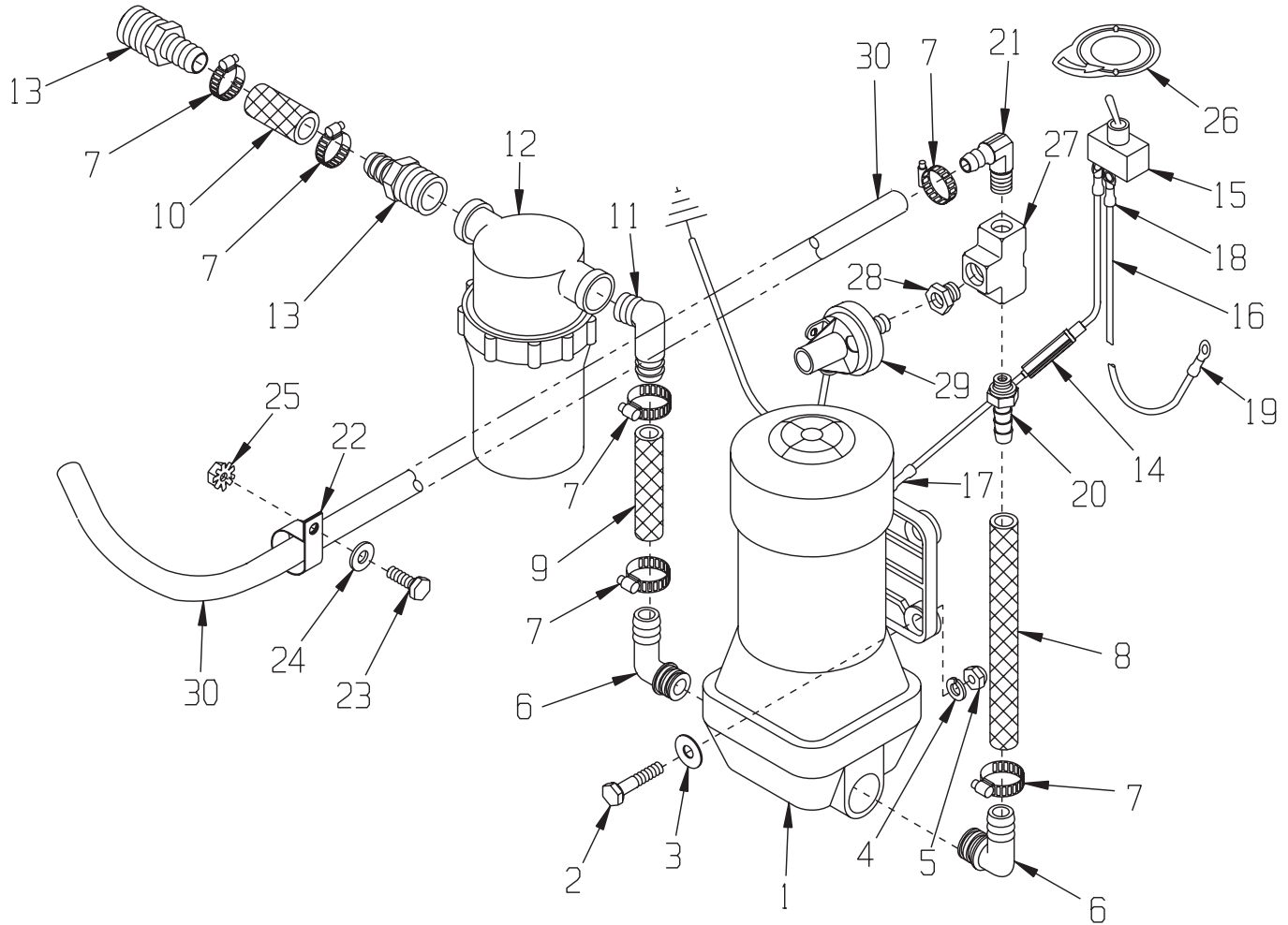
PARTS LISTING - ILLUSTRATION 13: DEPTH GAUGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	57132	WHEEL, DEPTH GAUGE	1
2	N/A	DECAL (PART OF DECAL KIT # 92007)	-
3	10025	WASHER, FLAT 3/8 SAE	3
4	10336	SCREW, CAP 3/8-24 X 2-1/4	1
5	64159	SHIM 3/8 X 5/8 X .031	1
6	10004	NUT, LOCK 3/8-24	1
7	10152	NUT, HEX NYLON LOCK 3/8-24	1
8	51240	CABLE, DEPTH GAUGE 3/32 X 25"L	1
9	3636	SPRING, EXT. 6"L	1
10	10031	SCREW, CAP 1/4-20 X 1	1
11	10602	WASHER, FLAT 1/4 SAE	2
12	10861	NUT, KEPS 1/4-20	1
13	10150	NUT, HEX NYLON LOCK 1/4-20	1
14	10843	BOLT, SPADE 3/8-16 X 1-5/8	1
15	10404	NUT 3/8-16	2
16	10811	WASHER, LOCK 3/8	1

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**ILLUSTRATION 14:
OPTIONAL
WATER PUMP KIT
PART # 51270**



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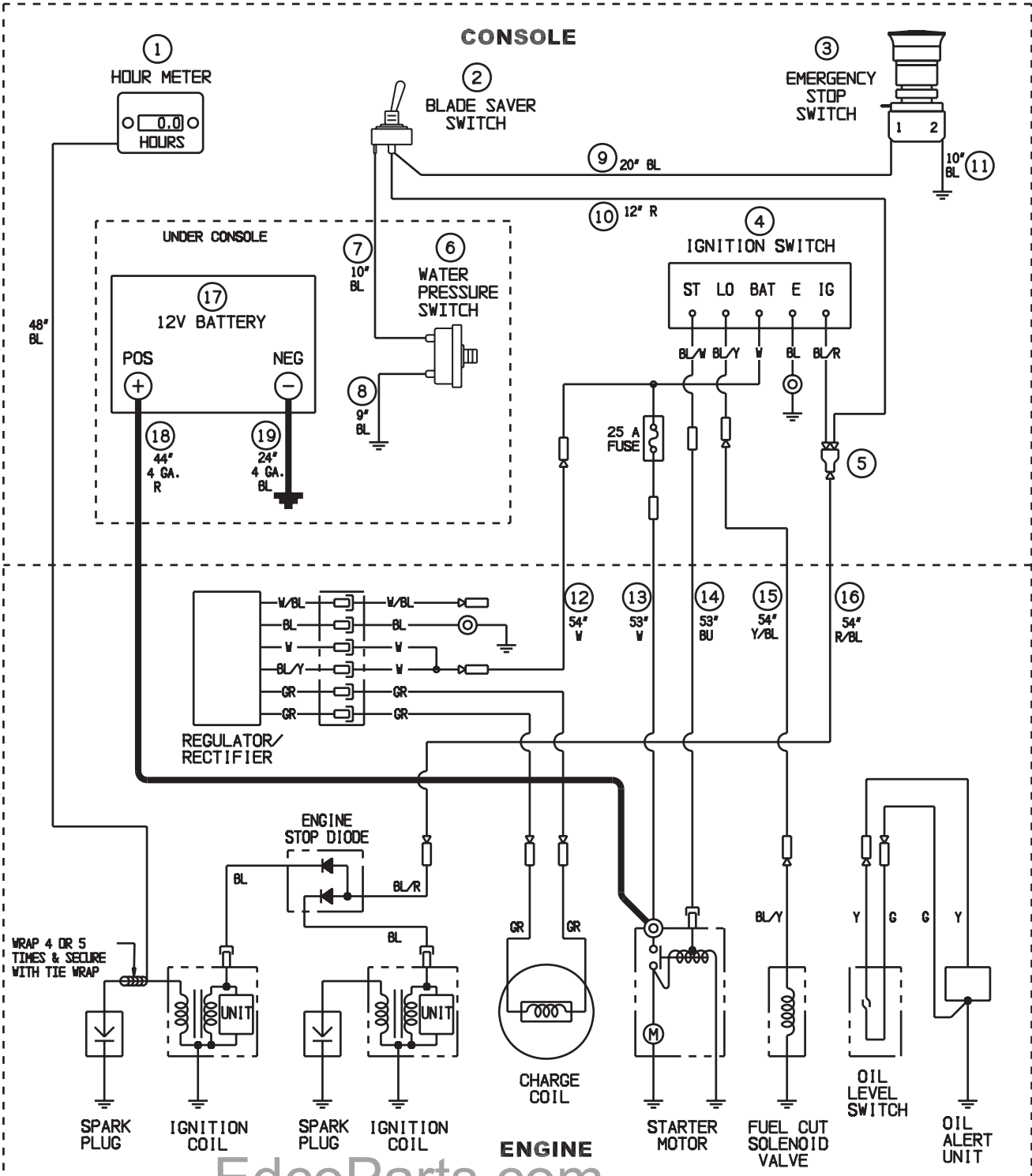
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**PARTS LISTING - ILLUSTRATION 14:
OPTIONAL WATER PUMP KIT
PART # 51270**

ITEM #	PART #	DESCRIPTION	QTY.
1	50470	PUMP, WATER, 12VDC, FLOJET QUAD	1
2	10905	SCREW, CAP 1/4-20 X 1-1/4	4
3	10602	WASHER, FLAT 1/4 SAE	4
4	10038	WASHER, LOCK 1/4	4
5	10876	NUT, ACORN 1/4-20	4
6	50469	PUMP QUAD PORT BARB ELBOW 1/2"	2
7	50069	CLAMP, HOSE, SAE #6, ADJ. TO 13/16	5
8	57168	HOSE, WATER 1/2"ID X 4-7/8"L	1
9	51261	HOSE, WATER 1/2"ID X 4"L	1
10	50532	HOSE, WATER 1/2"ID X 2"L	1
11	50471	BARB ELBOW 90, 1/2HOSE X 1/2MPT	1
12	57170	STRAINER, NYLON T-STYLE 1/2FPT	1
13	10680	BARB, 1/2HOSE X 1/2MPT (PLASTIC)	1
14	50447	FUSE & HOLDER, 10 AMP	1
15	10633	SWITCH, TOGGLE SPST 15/10A-115/250V	1
16	51262	WIRE, RED 14AWG X 30"L	1
17	10938	CONNECTOR, BUTT 16-14GA. INSULATED	1
18	50084	TERM., RING #10 16-14GA. INSULATED	2
19	10968	TERM., RING 5/16 16-14GA. INSULATED	1
*20	11579	BARB, PUSH-ON 1/2HOSE X 1/4 MPT	1
*21	10799	BARB ELBOW 90, 3/8HOSE X 1/4MPT	1
*22	11565	CLAMP, LOOM, 5/8" (SAE SIZE 10)	1
*23	10018	SCREW, CAP 1/4-20 X 3/4	1
*24	10602	WASHER, FLAT 1/4 SAE	1
*25	10861	NUT, KEPS 1/4-20	1
*26	-----	DECAL, WATER PUMP ON-OFF (PART OF DECAL KIT # 92007)	-
**27	10719	PIPE TEE, FEMALE 1/4 NPT (BRASS)	1
**28	10718	BUSHING, HEX 1/4 X 1/8 NPT (BRASS)	1
**29	51030	SWITCH, PRESSURE, MAG. IGN., N.C.	1
***30	51222	HOSE, WATER 3/8"ID X 46"L	1
1-19 THESE ITEMS ARE PRE-ASSEMBLED			
*20-26 THESE ITEMS ARE NOT PRE-ASSEMBLED			
**27-29 THESE ITEMS ARE REUSED FROM THE EXISTING UNIT. THEY ARE SHOWN FOR ASSEMBLY PURPOSES ONLY			
***30 THIS ITEM IS REUSED FROM THE EXISTING UNIT. TRIM OFF TO THE APPROPRIATE LENGTH			

ILLUSTRATION 15: WIRING DIAGRAM



COLOR CODES

- BL = BLACK
- BU = BLUE
- G = GREEN
- GR = GRAY
- R = RED
- W = WHITE
- Y = YELLOW
- BL/BL = BLUE / BLACK STRIPE
- BL/R = BLACK / RED STRIPE
- BL/W = BLACK / WHITE STRIPE
- BL/Y = BLACK / YELLOW STRIPE
- R/BL = RED / BLACK STRIPE
- Y/BL = YELLOW / BLACK STRIPE

IGNITION SWITCH CHART

	IG	E	BAT	LO	ST
OFF	○	○			
ON			○	○	
START			○	○	○

PARTS LISTING - ILLUSTRATION 15: WIRING DIAGRAM			
ITEM #	PART #	DESCRIPTION	QTY.
1	15138	METER, HOUR, REDINGTON INDUCTIVE (INCLUDES 48" BLACK WIRE)	1
2	10633	BLADE SAVER SWITCH TOGGLE SPST 15/10A-115/250V	1
3	15147	EMERGENCY STOP SWITCH SWITCH PUSHBUTTON ONLY	1
	15148	CLIP ONLY	1
	15149	CONTACT BLOCK, N.O. (BACO 33E10)	1
4	15163	SWITCH ASSY., IGN. (INCLUDED W/ ENGINE)	1
5	11582	CONNECTOR, BULLET FORD 3-WAY STD.	1
6	51030	SWITCH, PRESSURE, MAG. IGN., N.C.	1
7	51431	WIRE 10" BLACK 14 GA. #10 RING TERM. BOTH ENDS	1
8	51432	WIRE 9" BLACK 14 GA. #10 RING TERM. & 1/4 RING TERM.	1
9	51433	WIRE 20" BLACK 14 GA. #10 RING TERM. ONE END	1
10	51434	WIRE 12" RED 14 GA. #10 RING TERM. & FORD BULLET CONN.	1
11	51435	WIRE 10" BLACK 14 GA. 1/4" RING TERM. ONE END	
*12	51436	WIRE 54" WHITE 14 GA. FORD BULLET CONN. & FORD LINE CONN.	1
*13	51437	WIRE 53" WHITE 14 GA BUTT CONN. & 5/16" RING TERM.	1
*14	51438	WIRE 53" BLUE 14 GA BUTT CONN. & 1/4"FEM. PUSH-ON TERM.	1
*15	51439	WIRE 54" YELLOW W/ BLACK STRIPE 14 GA. FORD BULLET CONN. & FORD LINE CONN.	1
*16	51440	WIRE 54" RED W/ BLACK STRIPE 14 GA. FORD BULLET CONN. BOTH ENDS	1
17	84011	BATTERY 12 VOLT/300 CCA(SMALL ENG.)	1
18	51425	CABLE, EYE-EYE 4GA. X 50" (RED)	1
19	50117B	CABLE, EYE-EYE 4GA. X 24" (BLACK)	1
* THESE WIRES ARE PART OF A WIRE HARNESS ASSEMBLY - PART # 51441			