



REVISED STARTING
SERIAL # 220210156

PARTS LIST MANUAL SS20 ELECTRIC MODELS



20" SELF-PROPELLED CONCRETE & ASPHALT SAWS

SKU #	MODEL #	POWER OPTION
33100-230	SS20-10B/230/3	BALDOR ELECTRIC MOTOR 10HP 60Hz 3PH 230V
33100-460	SS20-10B/460/3	BALDOR ELECTRIC MOTOR 10HP 60Hz 3PH 460V

**READ AND UNDERSTAND THE OPERATOR'S SAFETY MANUAL THOROUGHLY
BEFORE ATTEMPTING TO OPERATE THIS EQUIPMENT.**

Death or serious injury could occur if this machine is used improperly.

Machine specific Operator's Instruction Manuals are offered at edcoinc.com/customer-resources/manuals-parts-lists/



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SAFETY INFORMATION



SAFETY MESSAGES

• Safety Instructions are preceded by a graphic alert symbol of DANGER, WARNING, or CAUTION.



Indicates an imminent hazard which, if not avoided, will result in death or serious injury.



Indicates an imminent hazard which, if not avoided, can result in death or serious injury.



Indicates hazards which, if not avoided, could result in serious injury and or damage to the equipment.

GASOLINE / PROPANE POWERED EQUIPMENT



• Engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



• Tilting a gasoline powered machine fitted with an EPA approved vented charcoal filter gas cap, beyond 20° can cause fuel leakage. If a leak occurs, do not start or run the engine until the leak is fixed. Eliminate all other ignition sources in the immediate area (no smoking, flares, sparks or flames). Use approved gasoline absorbing material to contain the fuel leakage. Then use clean, non-sparking tools to collect absorbed materials then dispose of these contaminants properly.



• Gasoline is extremely flammable and poisonous. It should only be dispensed in well ventilated areas, and with a cool engine.

• Small gasoline engines produce high concentrations of carbon monoxide (CO) example: a 5 HP 4 cycle engine operation in an enclosed 100,000 cu. ft. area with only one change of air per hour is capable of providing deadly concentrations of CO in less than fifteen minutes. Five changes of air in the same area will produce noxious fumes in less than 30 minutes. Gasoline powered equipment should not be used in enclosed or partially enclosed areas. Symptoms of CO poisoning include, head-ache, nausea, weakness, dizziness, visual problems and loss of consciousness. If symptoms occur - get into fresh air and seek medical attention immediately.

- Never refuel a hot engine or an engine while it is running.
- Engines are shipped from factory without fuel/oil.



• Propane is extremely flammable and is heavier than air and tends to settle in low areas where a spark or flame could ignite gas. DO NOT start or operate this propane engine in a poorly ventilated area where leaking propane gas could accumulate and endanger safety of persons in area. If headache develops, shut off machine. Have it checked for carbon monoxide emissions by a qualified technician before using it again. To ensure personal safety, installation and repair of propane fuel supply systems must be performed only by qualified technicians. Carbon monoxide emissions from this machine are greatly increased due to a dirty combustion air cleaner.

ELECTRICAL POWERED EQUIPMENT



Extreme care must be taken when operating electric models with water present: Ensure power cord is properly grounded, is attached to a Ground-Fault-Interrupter (GFI) outlet, and is undamaged.

- Check all electrical cables - be sure connections are tight and cable is continuous and in good condition. Be sure cable is correctly rated for both the operating current and voltage of this equipment.
- Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with qualified electrician or service person if there is any doubt as to whether the outlet is properly grounded. Adhere to all local codes and ordinances.
- NOTE: In the event of a malfunction or breakdown, grounding provides a path of least resistance for the electric current to dissipate. The motor is equipped with a grounded plug and must be connected to an outlet that is properly installed and properly grounded. DO NOT modify the plug provided on the motor. If the plug does not fit the outlet have a qualified electrician install the proper receptacle.

ELECTRICAL POWERED EQUIPMENT CONTINUED

- Do not disconnect power by pulling cord. To disconnect, grasp the plug, not the cord.
- Unplug power cord at the machine when not in use and before servicing.
- Switch motor OFF before disconnecting power.
- Never use frayed, damaged, taped or under rated extension cords. Electrical shock could result in death or serious injury to the operator and damage to the equipment.
- Assure you are using the proper extension cord length.

GENERAL INSTRUCTIONS

- Equipment should only be operated by trained personnel in good physical condition and mental health (not fatigued). The operator and maintenance personnel must be physically able to handle the bulk weight and power of this equipment.
- This is a one person tool. Maintain a safe operating distance to other personnel. It is the operators' responsibility to keep other people (workers, pedestrians, bystanders, etc.) away during operation. Block off the work area in all directions with roping, safety netting, etc. Failure to do so may result in others being injured by flying debris or exposing them to harmful dust and noise.
- This equipment is intended for commercial use only.
- For the operator's safety and the safety of others, always keep all guards in place during operation.
- Never let equipment run unattended.



- Personal Protection Equipment and proper safety attire must be worn when operating this machinery. The operator must wear approved safety equipment appropriate for the job such as hard hat and safety shoes when conditions require. Hearing protection **MUST** be used when operational noise levels of this equipment may exceed 85db. Eye protection **MUST** be worn at all times.



Keep body parts, loose clothing and accessories away from moving parts. Failure to do so could result in dismemberment or death.

- Do not modify the machine.
- Stop motor/engine when adjusting or servicing this equipment. Maintain a safe operating distance from flammable materials. Sparks from the cutting-action of this machine can ignite flammable materials or vapors.



DUST WARNING



Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known to cause cancer, birth defects, or other reproductive harm. Materials being removed can be toxic or hazardous. A breathing respirator is required to help protect the operator.

Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks, concrete and other masonry products. Your risk of exposure to these chemicals varies depending on how often you do this type of work. To reduce your risk: work in a well ventilated area, use a dust control system, such as an industrial-style vacuum, and wear approved personal safety equipment, such as a dust/particle respirator designed to filter out microscopic particles.
- See more on the importance of dust prevention and silica warnings at: osha.gov/silica
- More concrete and silica dust suppression training and educational materials available at edcoinc.com/silica-standards or scan the QR code on page 5.
- Written exposure plans are provided at <http://www.edcoinc.com/written-exposure-control-plans/>

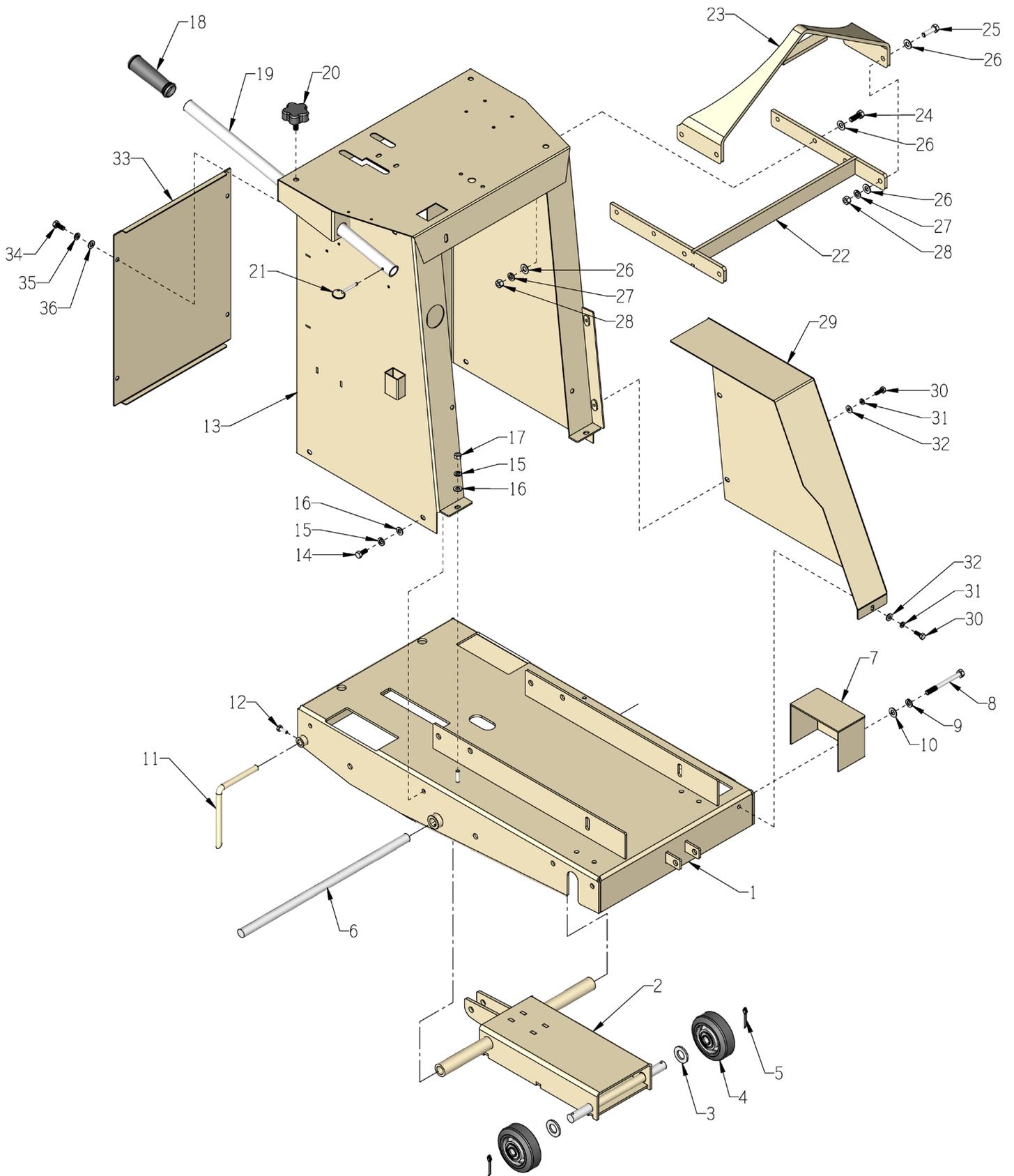
PARTS LIST MANUAL

SS20 ELECTRIC MODELS

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HOW TO ORDER REPLACEMENT PARTS	FILL IN INFORMATION BELOW
<ul style="list-style-type: none"> <input type="checkbox"/> To insure product safety and reliability, always use genuine EDCO replacement parts when making repairs to the equipment. <input type="checkbox"/> When calling for parts, specify the MODEL and SERIAL number of the machine, which can be found on the NAME PLATE. Keep that information in the space provided. In addition to this information, give part number, description, and quantity as listed on the parts list to your parts representative. <input type="checkbox"/> Please note: Due to improvements and changes in the equipment, the illustrations shown may be different than the actual machine. 	<p>Date of Purchase _____</p> <p>Model # _____</p> <p>Serial # _____</p> <p>SKU # _____</p>

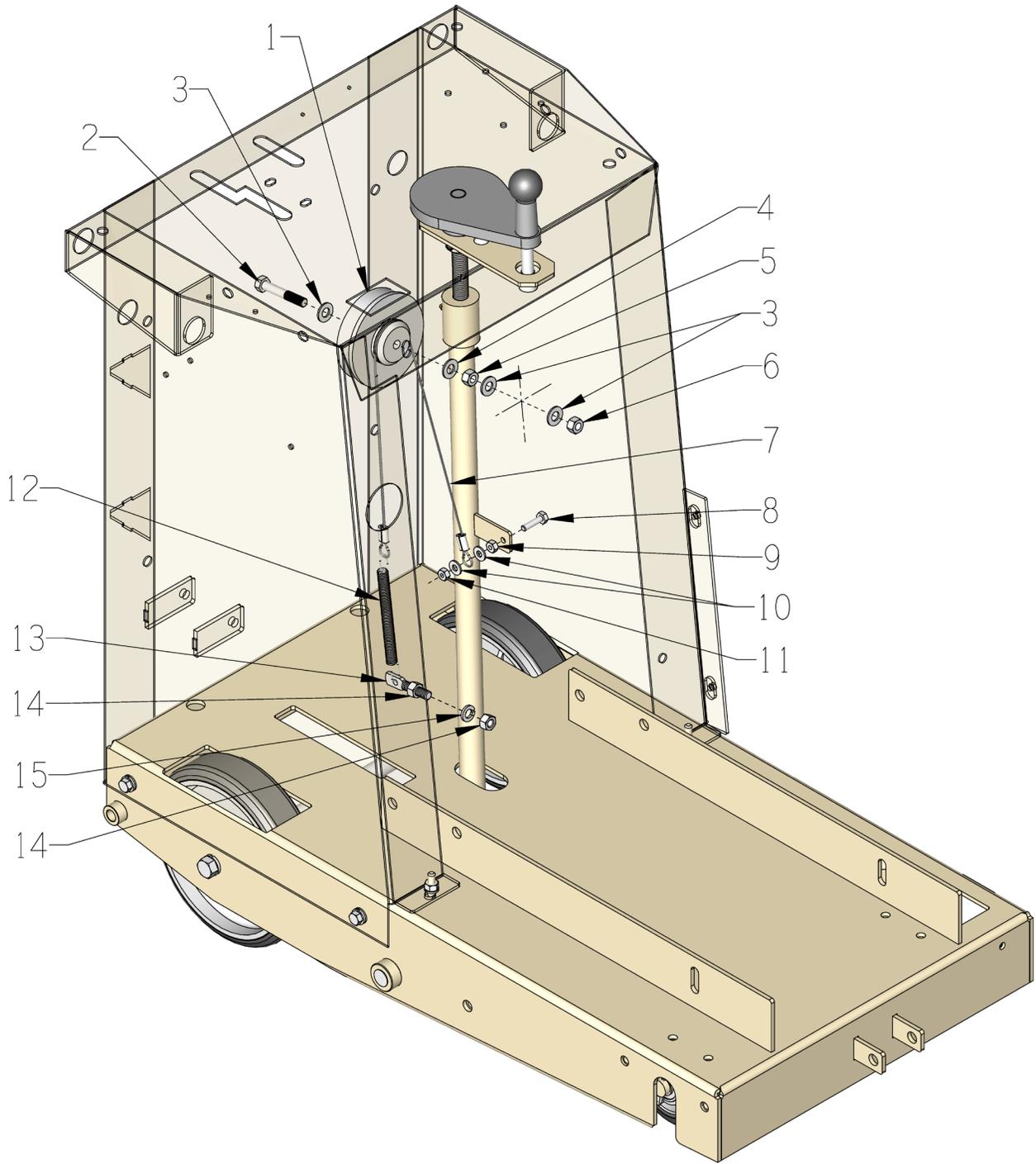
ILLUSTRATION 1: FRAME GROUPING



PARTS LISTING - ILLUSTRATION 1: FRAME GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	51290	MAIN FRAME, SS-20	1
2	51291	FORK W/ PIVOT TUBE, SS-20	1
3	10009	WASHER, FLAT 3/4 SAE ZINC	2
4	52001	WHEEL 4 X 1-1/2 X 3/4"BRG. ALUM/RUB	2
5	10306	PIN, COTTER 3/16 X 1-1/2	2
6	51219	SHAFT 3/4"DIA. X 19"L, SS-16A/20	1
7	51206	COVER, ARBOR, SS-20/24	1
8	10318	SCREW, CAP 3/8-16 X 3-3/4	2
9	10811	WASHER, LOCK 3/8 ZINC	2
10	10025	WASHER, FLAT 3/8 SAE ZINC	2
11	51011	GUIDE POINTER, REAR, SS MODELS	1
12	10018	SCREW, CAP 1/4-20 X 3/4	1
13	51203E	CONSOLE, CONSOLE, SS20-10B (ELEC.)	1
14	10053	SCREW, CAP 5/16-18 X 3/4	6
15	10801	WASHER, LOCK 5/16 ZINC	8
16	10213	WASHER, FLAT 5/16 SAE ZINC	8
17	10054	NUT, HEX 5/16-18 ZINC	2
18	10608	GRIP, HAND 1" MODEL AT	2
19	51024	HANDLE BAR 24"	2
20	51230	KNOB, STAR CLAMPING 3/8-16 X 1"STUD	2
21	10145	PIN, DETENT RING 3/16 X 1-5/16 E.L.	2
22	51325	LIFTING BAIL FRAME, SS-20	1
23	51324	LIFTING BAIL, HOOK, SS-20	1
24	10021	SCREW, CAP 3/8-24 X 1 ZINC	4
25	10309	SCREW, CAP 3/8-24 X 1-1/4 ZINC	4
26	10025	WASHER, FLAT 3/8 SAE ZINC	12
27	10811	WASHER, LOCK 3/8 ZINC	8
28	10014	NUT, HEX 3/8-24 ZINC	8
29	51249	COVER, BELT, SS-20 ELECTRIC	1
30	10018	SCREW, CAP 1/4-20 X 3/4	3
31	10038	WASHER, LOCK 1/4 ZINC	3
32	10602	WASHER, FLAT 1/4 SAE ZINC	3
33	51304	GUARD, CONSOLE REAR, SS-20	1
34	10018	SCREW, CAP 1/4-20 X 3/4	4
35	10038	WASHER, LOCK 1/4 ZINC	4
36	10602	WASHER, FLAT 1/4 SAE ZINC	4

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	85005	BEARING, THRUST BALL 5/8	1
6	10412	BOLT, CARRIAGE 1/4-20 X 1	2
7	51287	CONSOLE DEPTH LOCK, SS20	1
8	10861	NUT, KEPS LOCK 1/4-20 ZINC	2
9	10073	WASHER, FLAT 5/8 SAE ZINC	1
10	10096	COLLAR, LOCKING 5/8"ID	1
11	10808	FITTING, GREASE 1/4-28 STRAIGHT	1
12	51220	LINKAGE, CUT CONTROL, SS-20	1
13	10347	SCREW, CAP 1/2-20 X 2-1/4	1
14	10154	NUT, HEX NYLON LOCK 1/2-20 ZINC	1

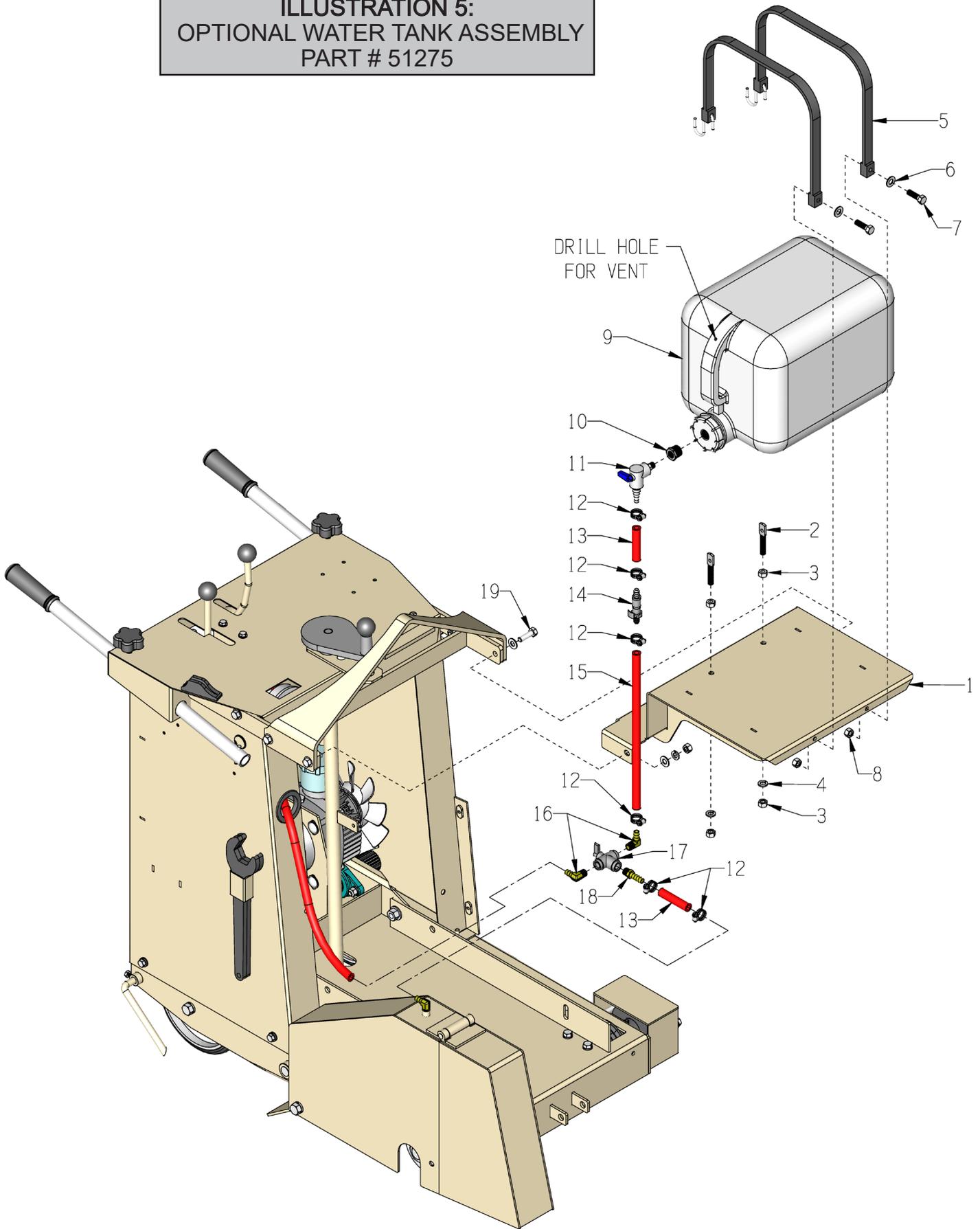
ILLUSTRATION 3: BLADE DEPTH GAUGE GROUPING



PARTS LISTING - ILLUSTRATION 3: BLADE DEPTH GAUGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	57132	WHEEL, DEPTH GAUGE	1
2	10336	SCREW, CAP 3/8-24 X 2-1/4	1
3	10025	WASHER, FLAT 3/8 SAE ZINC	3
4	64159	SHIM 3/8 X 5/8 X .031	1
5	10004	NUT, HEX LOCK 3/8-24 ZINC	1
6	10152	NUT, HEX NYLON LOCK 3/8-24 ZINC	1
7	51240	CABLE, DEPTH GAUGE 3/32 X 25"L	1
8	10031	SCREW, CAP 1/4-20 X 1	1
9	10861	NUT, KEPS LOCK 1/4-20 ZINC	1
10	10602	WASHER, FLAT 1/4 SAE ZINC	2
11	10150	NUT, HEX NYLON LOCK 1/4-20 ZINC	1
12	3636	SPRING, EXT. 6"L	1
13	10844	BOLT, SPADE 3/8-16 X 2-5/8 (1" CUT OFF)	1
14	10404	NUT, HEX 3/8-16 ZINC	2
15	10811	WASHER, LOCK 3/8 ZINC	1

PARTS LISTING - ILLUSTRATION 4: 20" BLADE GUARD & WATER HOOK-UP GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	51292C	GUARD ASSY., BLADE 20", SS20 (ITEMS 2, 3 AND 4)	1
2	51292	GUARD, BLADE 20", SS20	1
3	81004	NOZZLE, COOLANT 1/8MPT W/ 4" TUBES	1
4	11562	BARB ELBOW 90, 3/8 HOSE X 1/8 MPT	1
5	10409	SCREW, CAP 1/2-20 X 4-1/2	1
6	10045	WASHER, LOCK 1/2 ZINC	1
7	10055	SCREW, CAP 3/8-16 X 1	1
8	10811	WASHER, LOCK 3/8 ZINC	1
9	10025	WASHER, FLAT 3/8 SAE ZINC	1
10	10714	CLAMP, HOSE, SAE #4, ADJ. TO 5/8"	2
11	51222	HOSE, WATER 3/8" ID X 48" L, SS-20	1
12	50075	BARB, 3/8 HOSE X 1/4 MPT (BRASS)	1
13	51236	BUSHING, HEX 1/2 X 1/4 NPT (BRASS)	1
14	10679	NIPPLE, HEX 1/2 NPT (BRASS)	1
15	10711A	VALVE & HOSE CONNECTOR ASSY.	1
16	51253	GROMMET 1-45/64 ID X 1/8 GRV. X 2 GD	1
17	10304	SCREW, CAP 1/2-20 X 1	1

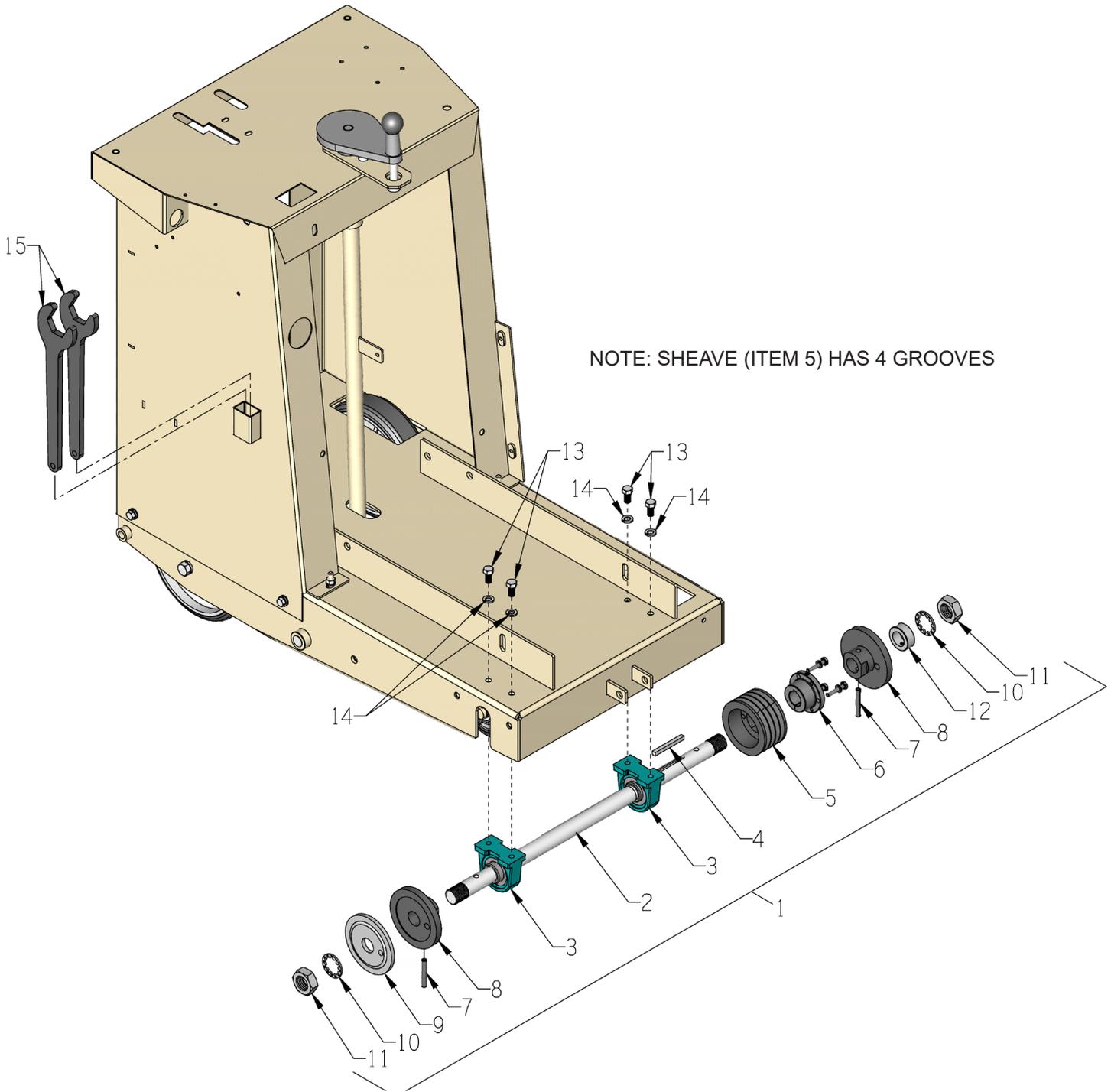
**ILLUSTRATION 5:
OPTIONAL WATER TANK ASSEMBLY
PART # 51275**



**PARTS LISTING - ILLUSTRATION 5:
OPTIONAL WATER TANK ASSEMBLY
PART # 51275**

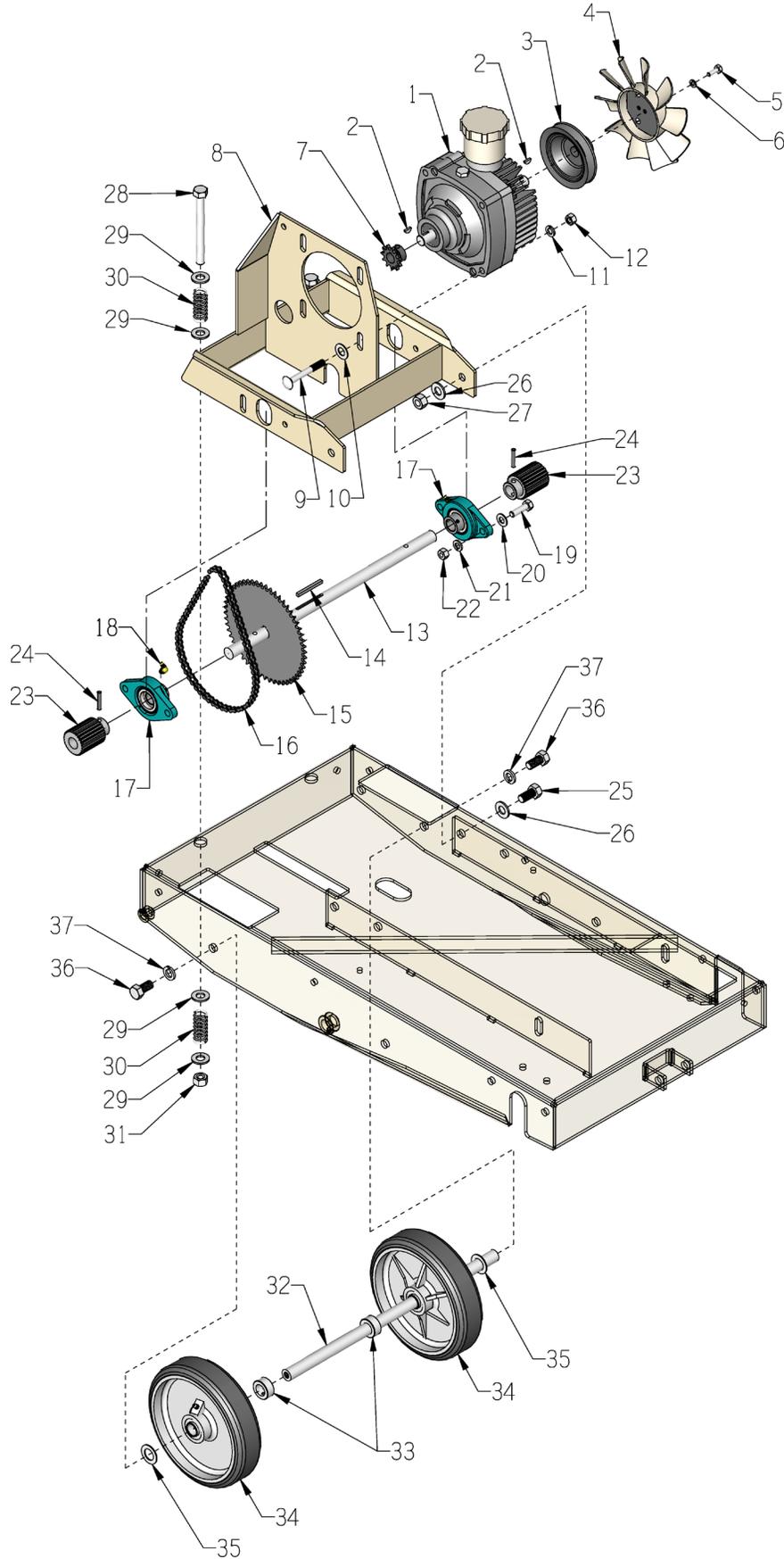
ITEM #	PART #	DESCRIPTION	QTY.
1	51289	TRAY, WATER TANK, SS-20	1
2	10843	BOLT, SPADE 3/8-16 X 1-5/8	2
3	10404	NUT, HEX 3/8-16 ZINC	4
4	10811	WASHER, LOCK 3/8 ZINC	2
5	52035	TIE-DOWN STRAP, MOLDED RUBBER 24"	2
6	10602	WASHER, FLAT 1/4 SAE ZINC	2
7	10905	SCREW, CAP 1/4-20 X 1-1/4	2
8	10150	NUT, HEX NYLON LOCK 1/4-20 ZINC	2
9	52031	DRUM, PLASTIC 5 GALLON, 3/4NPT CAP	2
10	52034	BUSHING, HEX 3/4 X 1/4 NPT NYLON	1
11	56312	VALVE, BALL PVC 90°A 1/4MPT X BARB	1
12	10714	CLAMP, HOSE, SAE #4, ADJ. TO 5/8"	6
13	51288	HOSE, WATER 3/8"ID X 2-3/4"L	2
14	11637	COUPLING, QUICK-DISCONNECT 3/8" SPECIAL - INCLUDES: FEMALE FITTING W/ SHUT OFF AND MALE FITTING.	1
15	75139	HOSE, WATER 3/8"ID X 15"L	1
16	10799	BARB ELBOW 90, 3/8HOSE X 1/4MPT	2
17	11638	VALVE, BALL, 3-WAY 1/4 NPT FEMALE	1
18	50075	BARB, 3/8 HOSE X 1/4MPT (BRASS)	1
19	10816	SCREW, CAP 3/8-24 X 1-1/2	2

**ILLUSTRATION 6:
ARBOR ASSEMBLY FOR 20" MODELS**



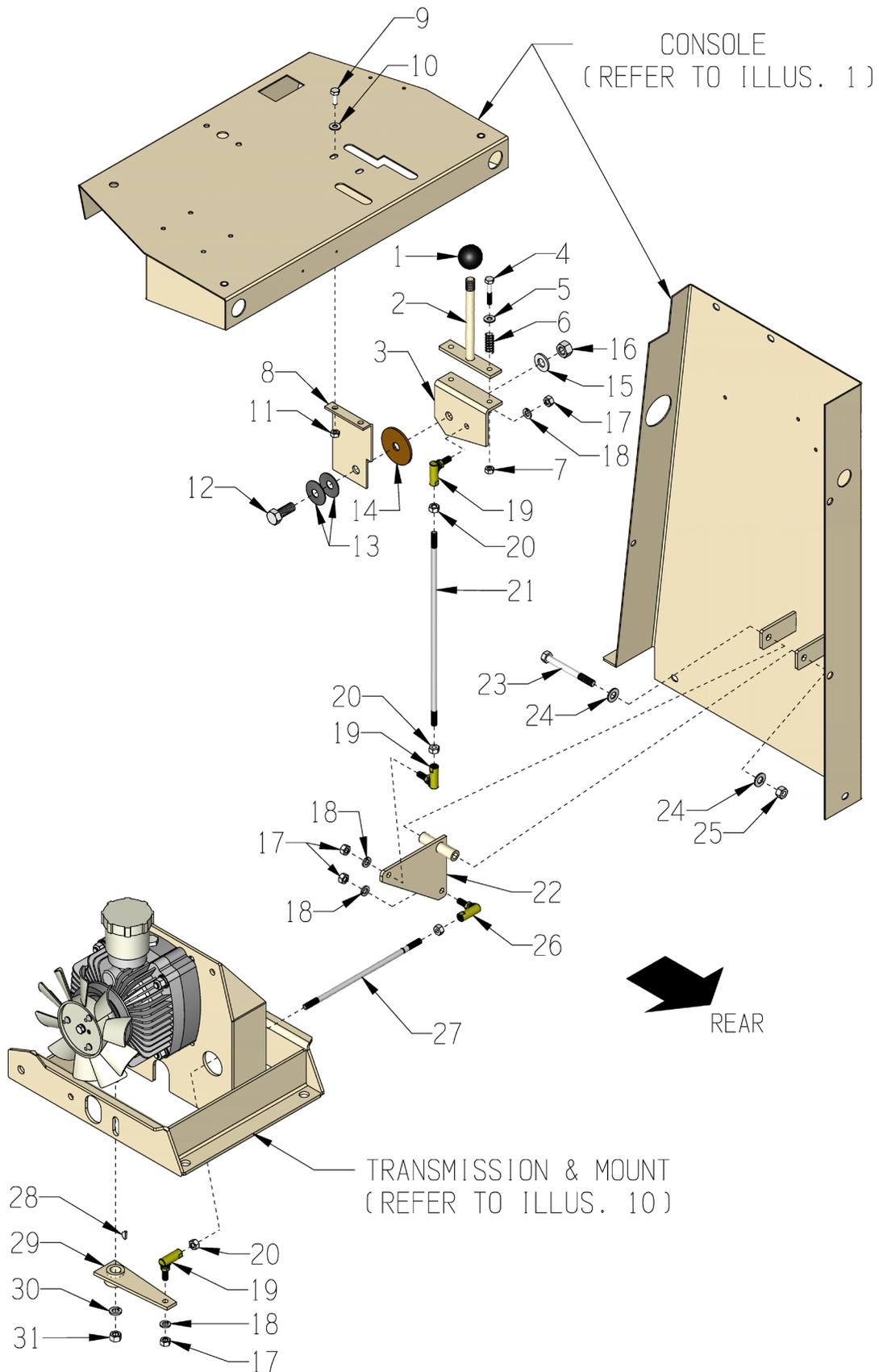
PARTS LISTING - ILLUSTRATION 6: ARBOR ASSEMBLY FOR 20' MODELS			
ITEM #	PART #	DESCRIPTION	QTY.
1	56208C	ARBOR ASSEMBLY, SS-20 (INCLUDES ITEMS 2 THRU 12)	1
2	56208	ARBOR SHAFT 23-3/8"L	1
3	50222	BEARING, BALL 1" TPB	2
4	10071	KEY 1/4SQ X 2-1/2	1
5	10504	SHEAVE 3.65"OD X 4GR.3V X SH	1
6	10076	BUSHING, SHEAVE SH X 1"BORE	1
7	10211	PIN, ROLL 5/16 X 2	2
8	56026	ARBOR BACKING PLATE 4"	2
9	56025	ARBOR BLADE CAP 4"OD W/1"HOLE	1
10	55009	WASHER, LOCK, INT. TOOTH 1"	2
11	50019	NUT, HEX JAM 1-14 ZINC GRADE A	2
12	10427	COLLAR, LOCKING 1"ID (SPACER)	1
13	10907	SCREW, CAP 3/8-16 X 3/4	4
14	10811	WASHER, LOCK 3/8 ZINC	4
15	50445	WRENCH, ARBOR, 1-1/2" OPEN END	2

ILLUSTRATION 7: TRANSMISSION, JACKSHAFT & REAR AXLE GROUPING



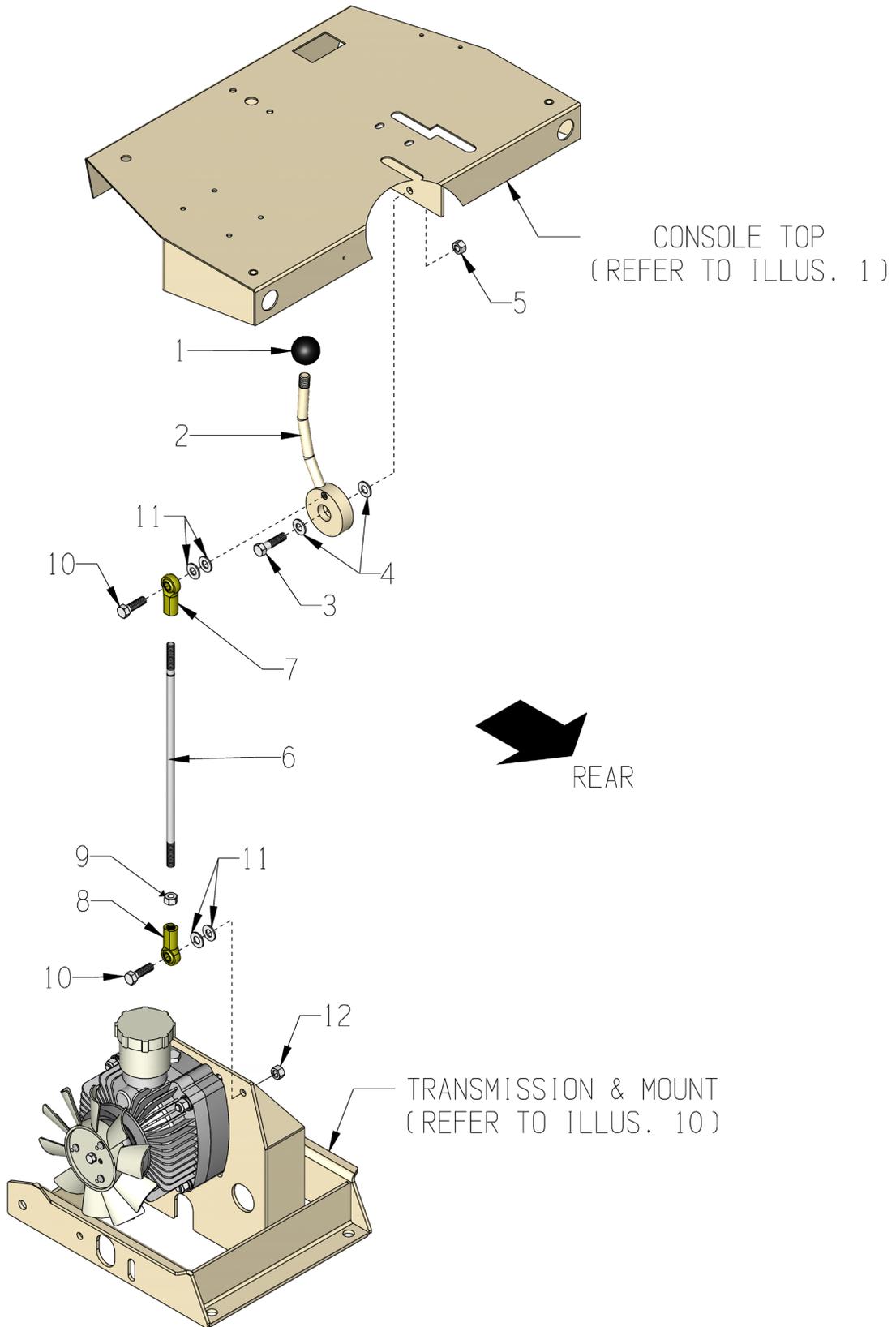
PARTS LISTING - ILLUSTRATION 7: TRANSMISSION, JACKSHAFT & REAR AXLE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	50061	TRANSMISSION, HYDROSTATIC	1
2	50071	KEY, WOODRUFF 1/8 X 1/2 (SAE #3)	2
3	50062	SHEAVE, TRANS. 4"OD X 1GR. X .671"B	1
4	50266	FAN BLADE W/ PLATE 7", TRANSMISSION	1
5	10038	WASHER, LOCK 1/4 ZINC	1
6	10018	SCREW, CAP 1/4-20 X 3/4	1
7	50048	SPROCKET #3511 X .67"BORE	1
8	51209	MOUNT, TRANSMISSION, SS-20	1
9	10909	BOLT, CARRIAGE 3/8-16 X 3 ZINC	4
10	10040	WASHER, GARRET 17/32 X 1 X .054	4
11	10811	WASHER, LOCK 3/8 ZINC	4
12	10404	NUT, HEX 3/8-16 ZINC	4
13	51217	JACKSHAFT 3/4 X 17, SS-20	1
14	10168	KEY 3/16SQ X 2	1
15	51265	SPROCKET #35B54 X 3/4"BORE W/ KW	1
16	51266	CHAIN #35 X 24-1/2 + OL + CL	1
17	50049	BEARING, BALL 3/4" 2-HOLE FLANGE	2
18	10961	FITTING, GREASE 1/4-28 X 90°	1
19	10309	SCREW, CAP 3/8-24 X 1-1/4 ZINC	4
20	10025	WASHER, FLAT 3/8 SAE ZINC	4
21	10811	WASHER, LOCK 3/8 ZINC	4
22	10014	NUT, HEX 3/8-24 ZINC	4
23	51264	DRIVER, REAR WHEEL, 1-5/8"OD 25T	2
24	10024	PIN, ROLL 1/4 X 1-1/4	2
25	10304	SCREW, CAP 1/2-20 X 1	2
26	10312	WASHER, FLAT 1/2 SAE ZINC	4
27	10205	NUT, HEX LOCK 1/2-20 ZINC	2
28	10376	SCREW, CAP 1/2-13 X 5	2
29	10312	WASHER, FLAT 1/2 SAE ZINC	8
30	51035	SPRING, COMP. .828"OD X 2"FL	4
31	10407	NUT, HEX LOCK 1/2-13 ZINC	2
32	51267	AXLE 3/4DIA. X 17-1/4"L, SS-20	1
33	10428	COLLAR, LOCKING 3/4"ID	2
34	51263	WHEEL 8 X 2 X 3/4"BRG, SBR RUBBER	2
35	11597	WASHER .755"ID X 1.25"OD X .060"THK	2
36	10304	SCREW, CAP 1/2-20 X 1	2
37	10045	WASHER, LOCK 1/2 ZINC	2

ILLUSTRATION 8: DRIVE LEVER & LINKAGE GROUPING



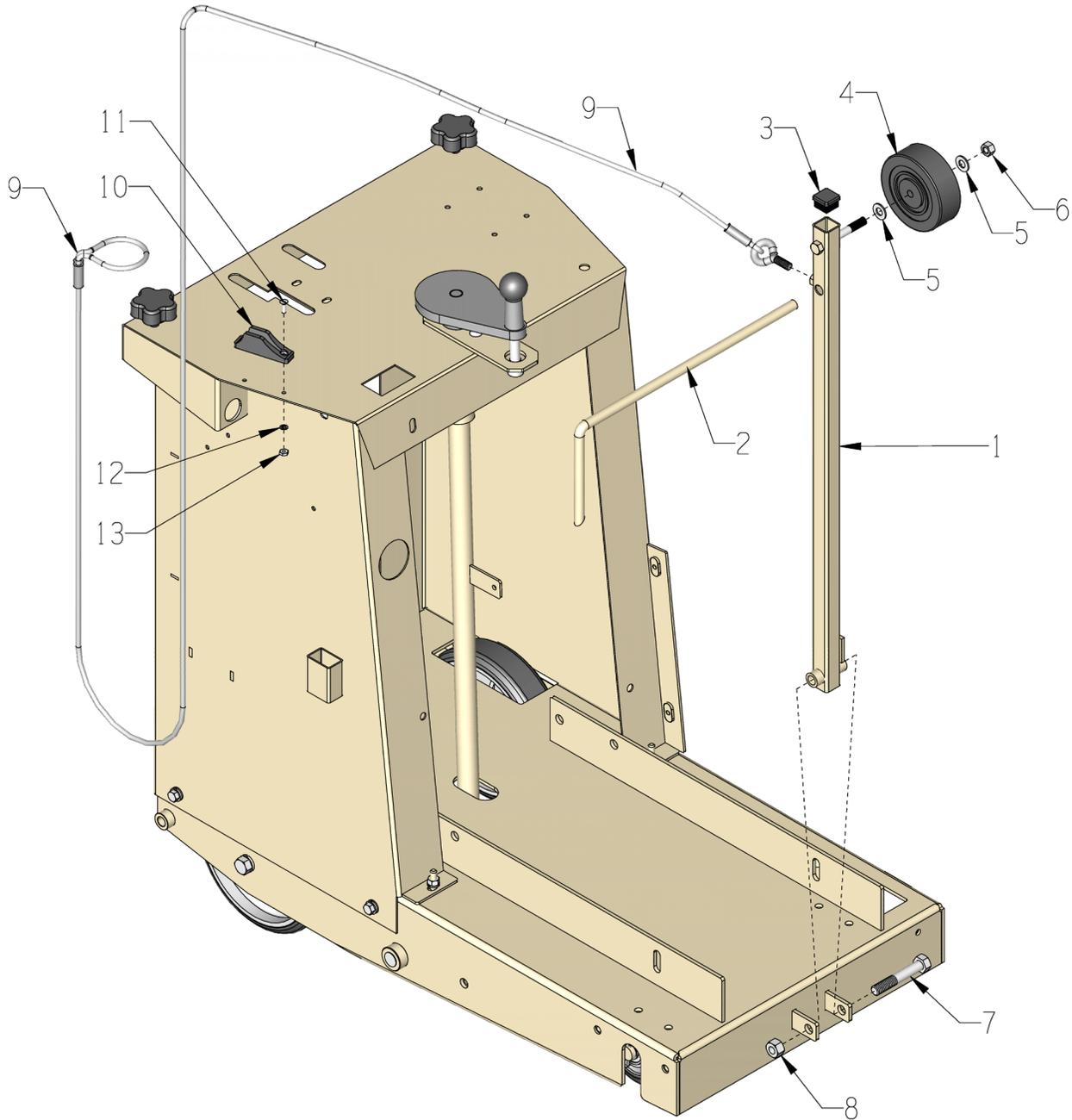
PARTS LISTING - ILLUSTRATION 8: DRIVE LEVER & LINKAGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	14023	KNOB, BALL 1-3/8 W/ 1/2-13THD, BLK.	1
2	51210	LEVER, DRIVE, SS-20/24	1
3	51235	PLATE, DRIVE LEVER PRESSURE	1
4	10315	SCREW, CAP 1/4-20 X 1-1/2	2
5	10602	WASHER, FLAT 1/4 SAE ZINC	2
6	57471	SPRING, COMP. .468"OD X 1.25"FL	2
7	10150	NUT, HEX NYLON LOCK 1/4-20 ZINC	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 ZINC	1
16	10205	NUT, LOCK 1/2-20 ZINC	1
17	10424	NUT, HEX 5/16-24 ZINC	4
18	10801	WASHER, LOCK 5/16 ZINC	4
19	10840	BALL JOINT ASSY. 5/16-24 R.H. THRD.	3
20	10424	NUT, HEX 5/16-24 ZINC	3
21	51212	LINKAGE, ROD 5/16 X 13"L, SS-20/24	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 ZINC	2
25	10004	NUT, HEX LOCK 3/8-24 ZINC	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 (SAE #3)	1
29	51223	TRANS. CONTROL ARM, SS-20/24	1
30	10811	WASHER, LOCK 3/8 ZINC	1
31	10404	NUT, HEX 3/8-16 ZINC	1

**ILLUSTRATION 9:
CLUTCH LEVER & LINKAGE GROUPING**



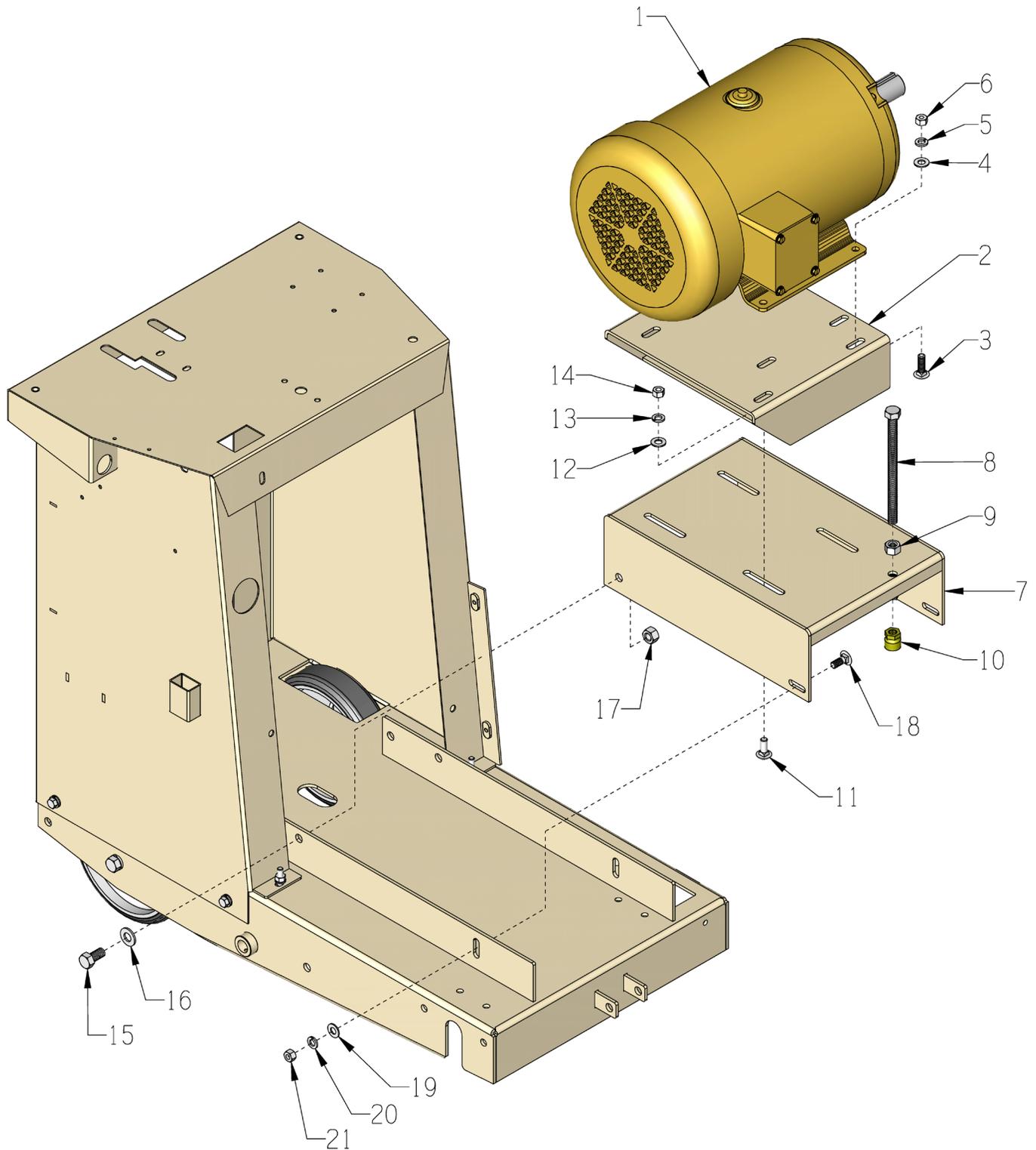
PARTS LISTING - ILLUSTRATION 9: CLUTCH LEVER & LINKAGE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	14023	KNOB, BALL 1-3/8 W/ 1/2-13THD, BLK.	1
2	51215	LEVER, CLUTCH, SS-20/24	1
3	10816	SCREW, CAP 3/8-24 X 1-1/2	1
4	10025	WASHER, FLAT 3/8 SAE ZINC	2
5	10004	NUT, HEX LOCK 3/8-24 ZINC	1
6	51216	LINKAGE,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

ILLUSTRATION 10: GUIDE BAR GROUPING



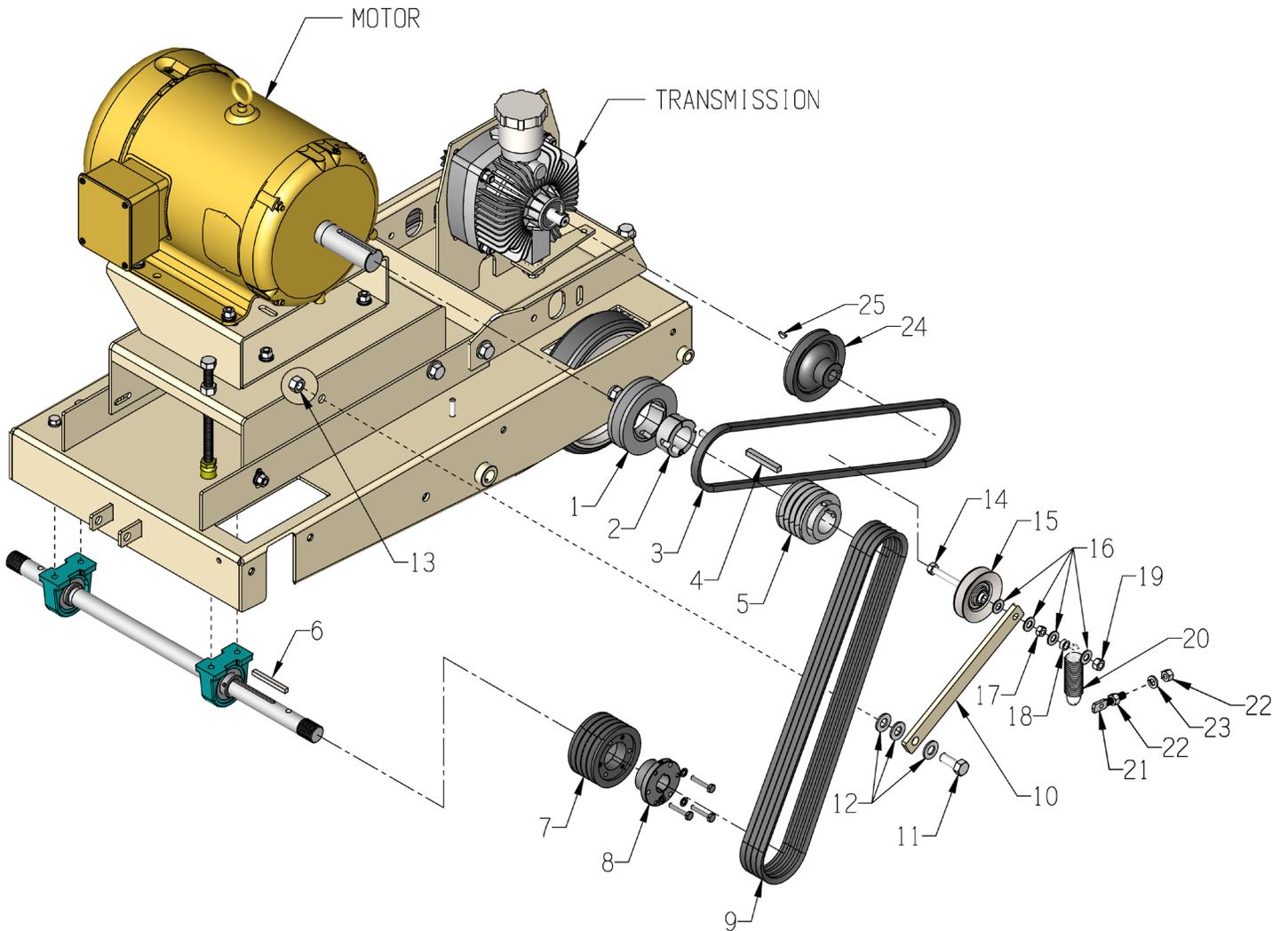
PARTS LISTING - ILLUSTRATION 10: GUIDE BAR GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	56304	GUIDE BAR	1
2	51012	GUIDE POINTER, FRONT	1
3	51078	PLUG, SQ. TUBE 1 X 14 GA., BLACK	1
4	50024	WHEEL 4 X 1-3/8 X 3/8"BORE	1
5	10025	WASHER, FLAT 3/8 SAE	2
6	10156	NUT, HEX NYLON LOCK 3/8-16	1
7	10499	SCREW, CAP 1/2-13 X 3	1
8	10155	NUT, HEX NYLON LOCK 1/2-13	1
9	51260	ROPE, GUIDE BAR, SS-20	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 LOCK 10-32 ZINC	2

ILLUSTRATION 11: MOTOR & MOUNT GROUPING



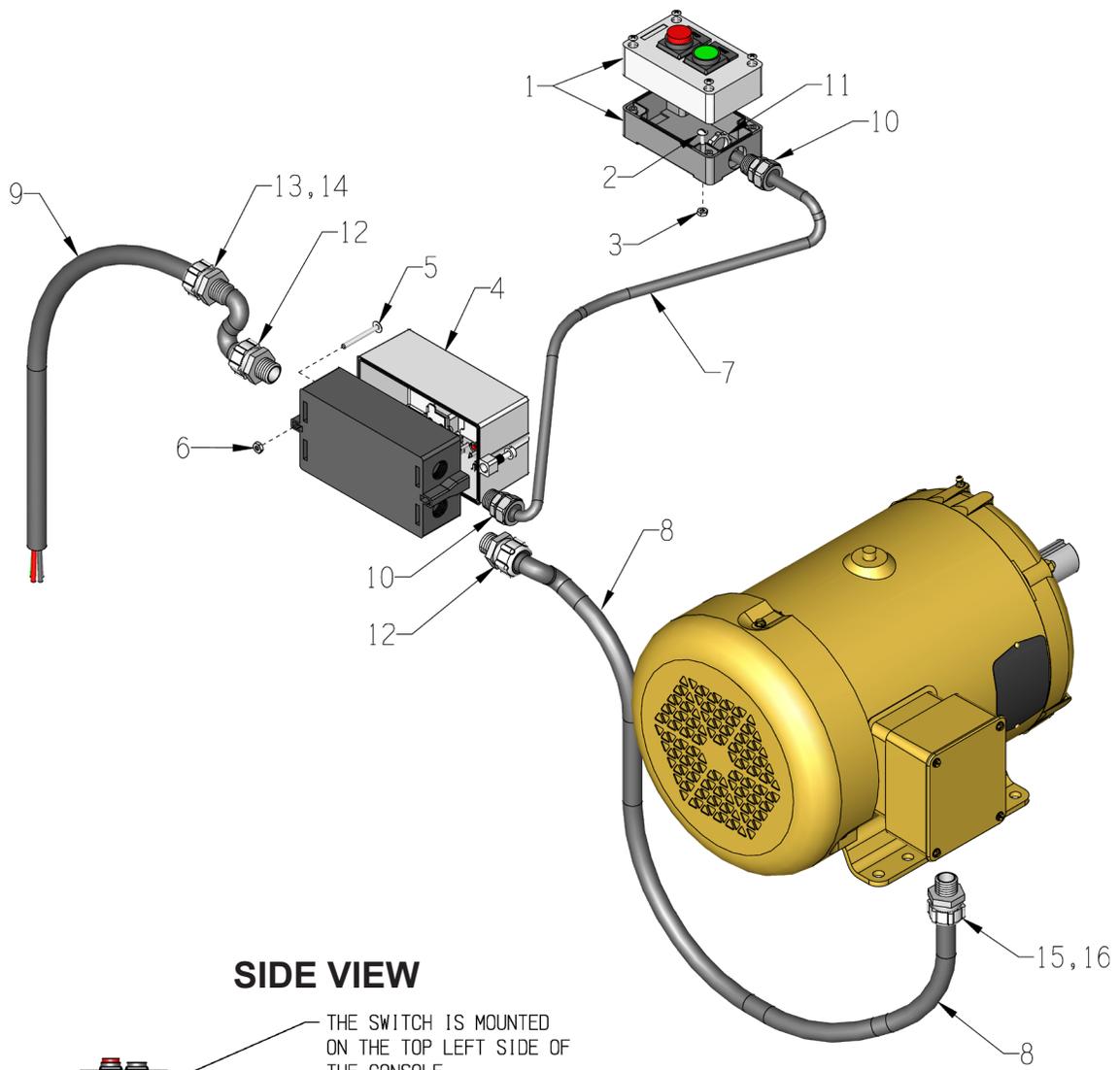
PARTS LISTING - ILLUSTRATION 11: MOTOR & MOUNT GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	16004	MOTOR, BALDOR 10HP-3PH 60HZ 3490RPM	1
2	51248	MOUNT SPACER, MOTOR, SS-20 ELEC.	1
3	10802	BOLT, CARRIAGE 3/8-16 X 1 ZINC	4
4	10025	WASHER, FLAT 3/8 SAE ZINC	4
5	10811	WASHER, LOCK 3/8 ZINC	4
6	10404	NUT, HEX 3/8-16 ZINC	4
7	51314	MOUNT, MOTOR, SS-20	1
8	51067	BOLT, TAP 1/2-13 X 7, GRADE 5	1
9	10417	NUT, HEX 1/2-13 ZINC	1
10	50710	TOGGLE PAD 7/8"D X 15/16"H X 1/2-13	1
11	10802	BOLT, CARRIAGE 3/8-16 X 1 ZINC	4
12	10025	WASHER, FLAT 3/8 SAE ZINC	4
13	10811	WASHER, LOCK 3/8 ZINC	4
14	10404	NUT, HEX 3/8-16 ZINC	4
15	10304	SCREW, CAP 1/2-20 X 1	2
16	10312	WASHER, FLAT 1/2 SAE ZINC	2
17	10205	NUT, HEX LOCK 1/2-20 ZINC	2
18	10802	BOLT, CARRIAGE 3/8-16 X 1 ZINC	2
19	10025	WASHER, FLAT 3/8 SAE ZINC	2
20	10811	WASHER, LOCK 3/8 ZINC	2
21	10404	NUT, HEX 3/8-16 ZINC	2

ILLUSTRATION 12: BELT DRIVE GROUPING

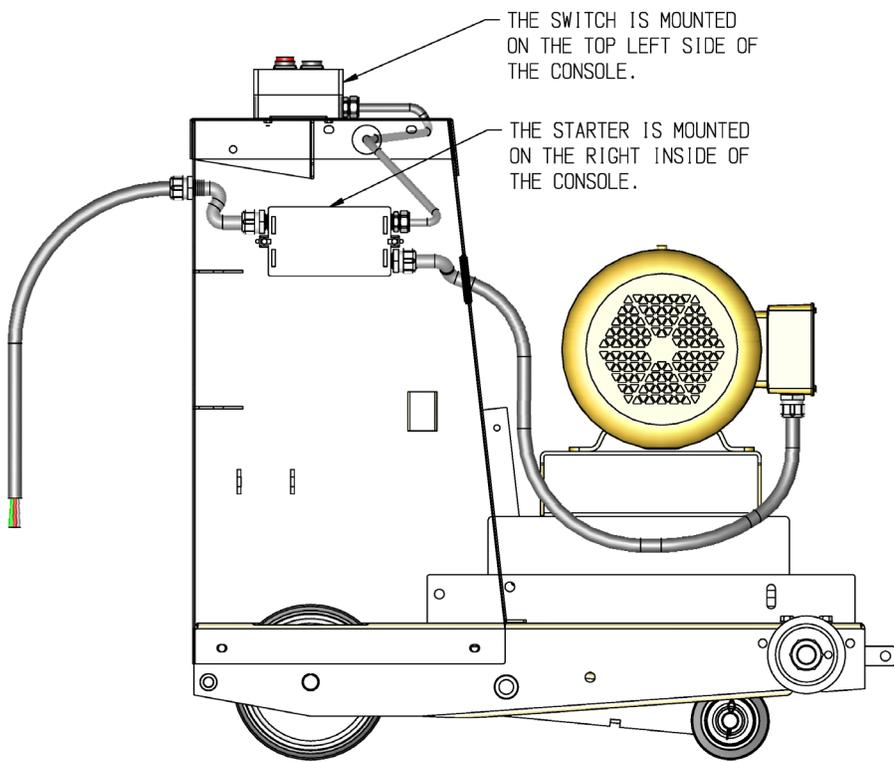


PARTS LISTING - ILLUSTRATION 12: BELT DRIVE GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	10528	SHEAVE 4.15"OD X 1GR.AB X TPR-LOCK	1
2	10537	BUSHING, SHEAVE TAPER-LOCK 1-3/8"B	1
3	51234	BELT A-47	1
4	10071	KEY 1/4SQ X 2-1/2	1
5	64069	SHEAVE 3"OD X 4GR.3V X 1-3/8"BORE	1
6	10071	KEY 1/4SQ X 2-1/2	1
7	10504	SHEAVE 3.65"OD X 4GR.3V X SH	1
8	10076	BUSHING, SHEAVE SH X 1"BORE (INCLUDES HARDWARE)	1
9	10228	BELT 3VX-450	4
10	51322	IDLER ARM, ELECTRIC SS20-10B	1
11	10321	SCREW, CAP 1/2-20 X 1-1/4	1
12	10312	WASHER, FLAT 1/2 SAE	3
13	10205	NUT, HEX LOCK 1/2-20 ZINC	1
14	10336	SCREW, CAP 3/8-24 X 2-1/4	1
15	50115	IDLER PULLEY 3"OD X 1GR.AB X 3/8"B	1
16	10025	WASHER, FLAT 3/8 SAE	4
17	10014	NUT, HEX 3/8-24 ZINC	1
18	10113	SPACER, STEEL 9/16OD X 3/8ID X 7/32	1
19	10004	NUT, LOCK 3/8-24	1
20	50074	SPRING, EXT. 1"OD X 3-15/16	1
21	10844	BOLT, SPADE 3/8-16 X 2-5/8	1
22	10404	NUT, HEX 3/8-16 ZINC	2
23	10811	WASHER, LOCK 3/8 ZINC	2
24	50062	SHEAVE, TRANS. 4"OD X 1GR. X .671"B	1
25	50071	KEY, WOODRUFF 1/8 X 1/2 (SAE #3)	1

ILLUSTRATION 13: SWITCH & STARTER GROUPING



SIDE VIEW



THE SWITCH IS MOUNTED ON THE TOP LEFT SIDE OF THE CONSOLE.

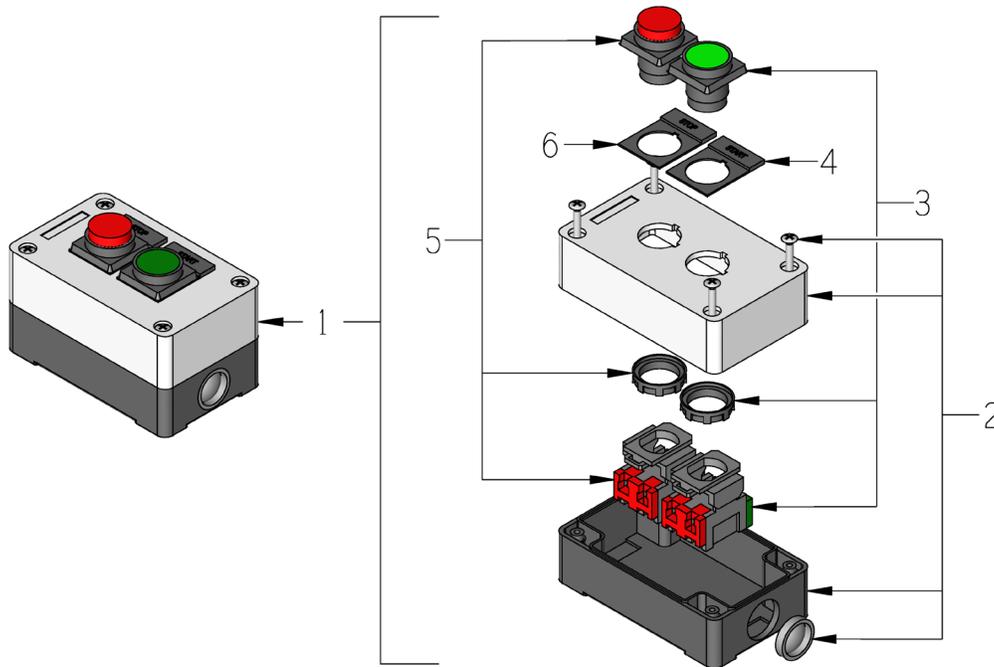
THE STARTER IS MOUNTED ON THE RIGHT INSIDE OF THE CONSOLE.

PARTS LISTING - ILLUSTRATION 13: SWITCH & STARTER GROUPING			
ITEM #	PART #	DESCRIPTION	QTY.
1	16456	REMOTE SWITCH BOX COMP. ACI 104548 (SEE ILLUS. 14 FOR BREAKDOWN)	1
2	11663	SCREW, MACHINE 8-32 X 1/2 RHCD ZINC	3
3	10462	NUT, KEPS LOCK 8-32 ZINC	3
4	16404 16412	STARTER (REFER TO ILLUS. 15) ACI #128859 START-STOP (230V) ACI #128860 START-STOP (460V)	1
5	11732 10384	SCREW, MACHINE 10-32 X 1-3/4 RHP SCREW, MACHINE 10-32 X 1 RHP	2 1
6	10832	NUT, KEPS LOCK 10-32 ZINC	3
7	101230	CORD 16/4 600V X 40"L, SS20-10B SWITCH	1
8	101231	CORD 10/4 600V X 50"L, SS20-10B MOTOR	1
9	101232	CORD 10/4 600V X 36"L, SS20-10B POWER	1
10	40066	STRAIN RELIEF 1/2NPT X .350-.450"	2
11	10790	CONDUIT LOCK NUT 1/2 NP	1
12	41053	STRAIN RELIEF 1/2NPT X .625-.750"	2
13	10605	STRAIN RELIEF 3/4NPT X .650-.750"	1
14	10740	CONDUIT LOCK NUT 3/4 NP	1
15	16172	STRAIN RELIEF 1"NPT X .625-.750"	1
16	10770	CONDUIT LOCK NUT 1" NP	1

ILLUSTRATION 14: SWITCH ASSEMBLY

P/N 16456

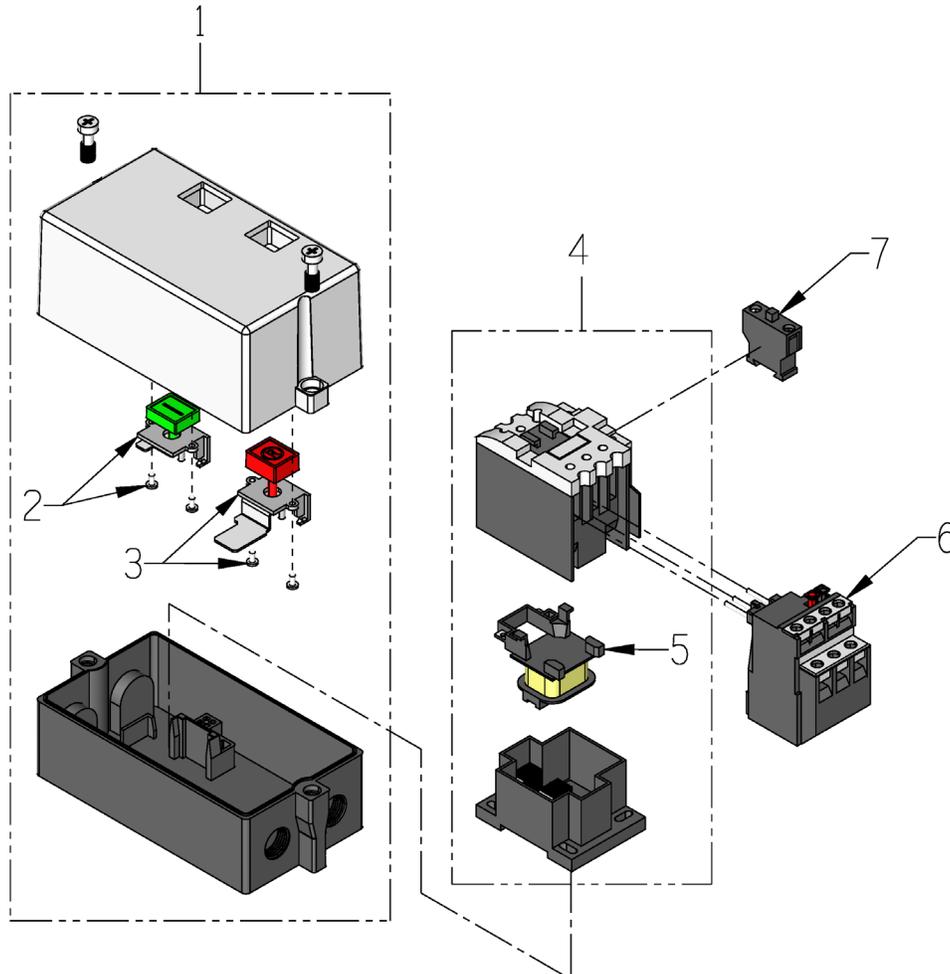
REPLACEMENT PARTS



ITEM #	PART #	DESCRIPTION	QTY.
1	16456	REMOTE SWITCH BOX COMP. ACI 104548 (INCLUDES ITEMS 2 THRU 6)	1
2	16661	ENCLOSURE, 2 HOLE ACI PBE2	1
3	16456-6	PUSH-BUTTON, GREEN W/CONTACTOR, ACI (INCLUDES CONTACT BLOCK)	1
4	N/A	LEGEND PLATE, START (INCLUDED WITH ITEM 1)	1
5	16456-7	PUSH-BUTTON, RED W/ CONTACTOR, ACI (INCLUDES CONTACT BLOCK)	1
6	N/A	LEGEND PLATE, STOP (INCLUDED WITH ITEM 1)	1

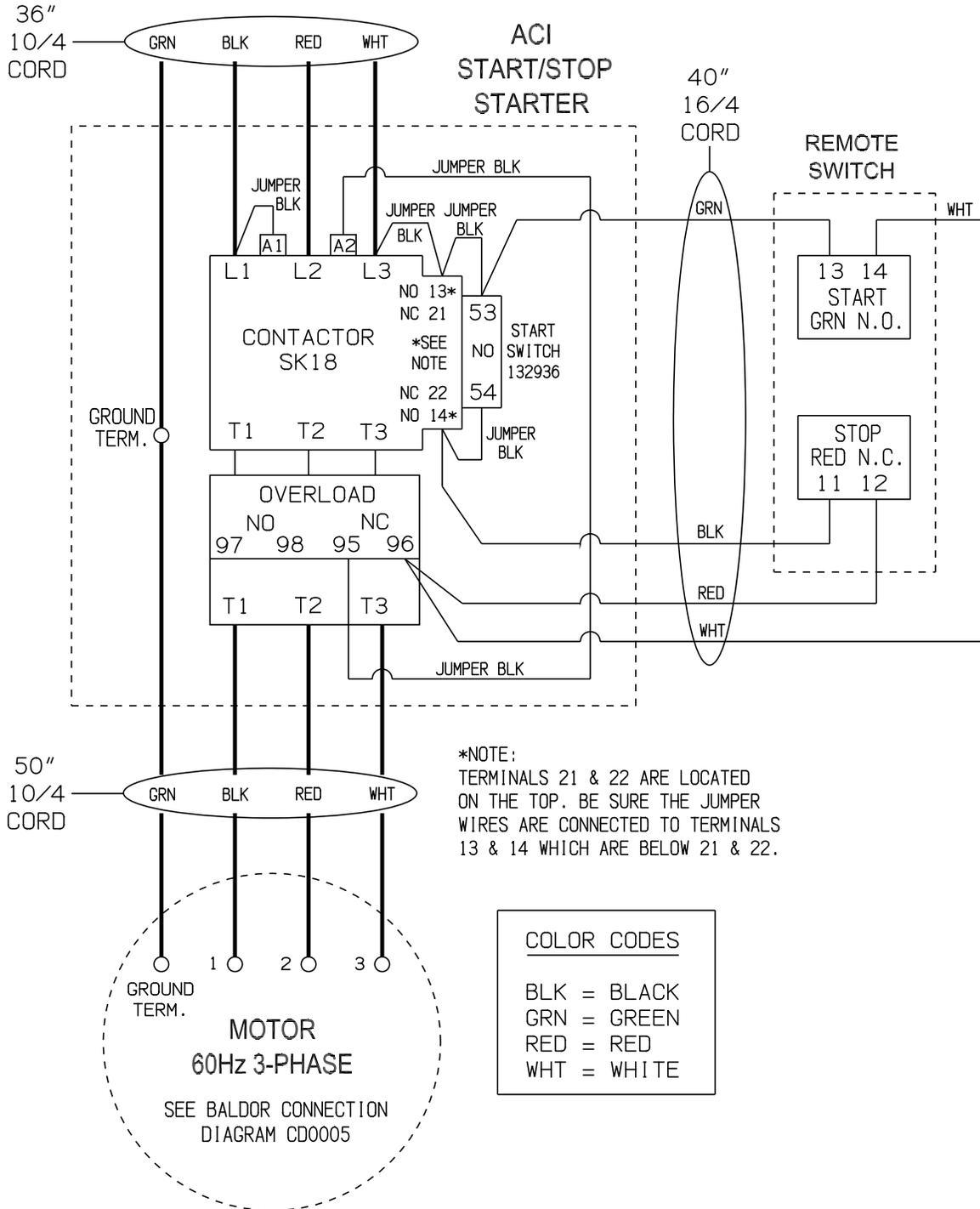
**ILLUSTRATION 15:
ADVANCE CONTROLS, INC. (aci) BRAND
RESET STARTER ASSEMBLY**

P/N 16404 & 16412
REPLACEMENT PARTS



ITEM #	PART #	DESCRIPTION	QTY.
1	16652	STARTER BOX ONLY, START-STOP (INCLUDES ITEM 2 & 3)	1
2	16656	START PUSHBUTTON ASSY., GREEN	1
3	16655	STOP/RESET PUSHBUTTON ASSY., RED	1
4	16617 16618	CONTACTOR WITH COIL: (INCLUDES ITEM 5) STARTER CONT./COIL ACI SK18.310-230 (230V) STARTER CONT./COIL ACI SK18.310-460 (460V)	1
5	16622 16623	STARTER AC COIL ONLY: AC COIL 200/240V-60HZ (230V) AC COIL 440/480V-60HZ (460V)	1
6	16635 16638	STARTER OVERLOAD RELAY: O/L RELAY 11.3-16 AMP (460V) O/L RELAY 21-25 AMP (230V)	1
7	16667	START SWITCH, SS-1, ACI #132936	1

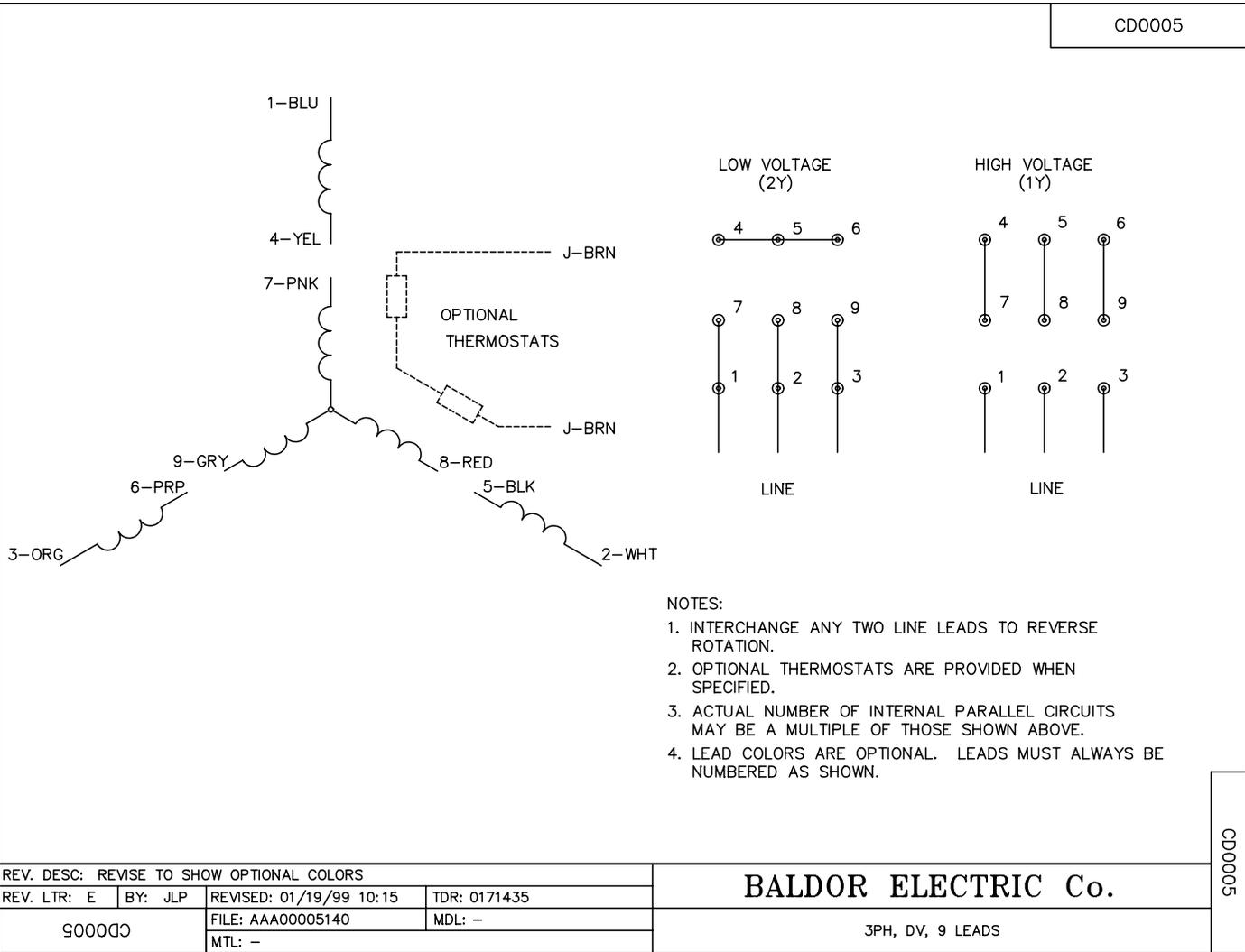
WIRING DIAGRAM FOR STARTER & SWITCH



WIRING DIAGRAM FOR BALDOR MOTOR

**BALDOR CAT. NO. EM3711T
 10 H.P., 3 PHASE, 60 HERTZ
 230/460 VOLT, 23.6/11.8 FULL LOAD AMPS**

CD0005



DECAL SHEET 1: P/N 92213

SS-20 & 24-1 14 x 17
P/N 92213 RevB



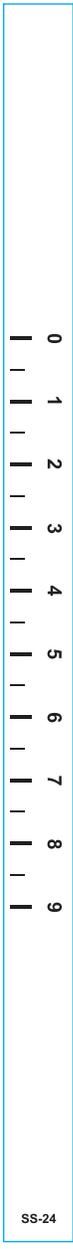
CAUTION
DISCONNECT ELECTRICAL POWER
SUPPLY OR SPARK PLUG
To prevent injury when servicing or
changing blades or accessories



WARNING: Cancer and Reproductive Harm.
For more information, go to www.P65Warnings.ca.gov

CHECK OIL DAILY

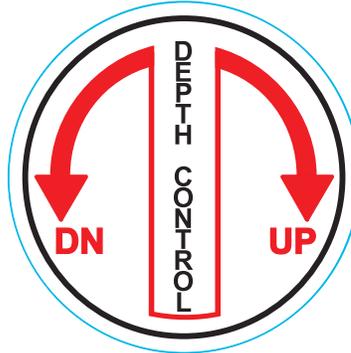
exceeds 85dBA



SS-24

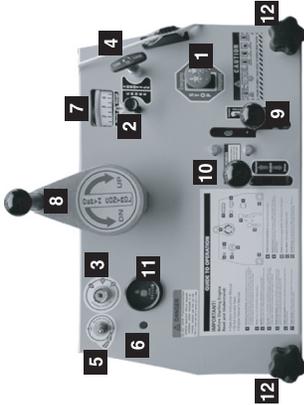
DECAL SHEET 2: P/N 92214

P/N 92214 RevC SS-20 & 24
Sheet 2 14 x 17

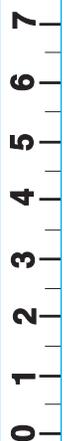
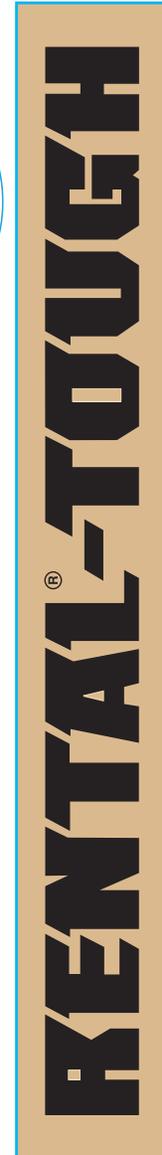
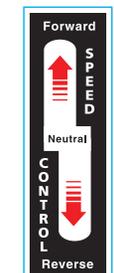
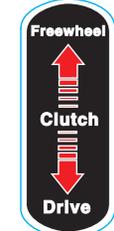
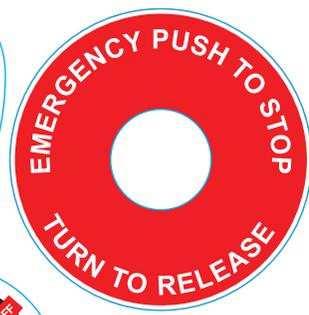
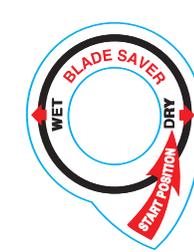
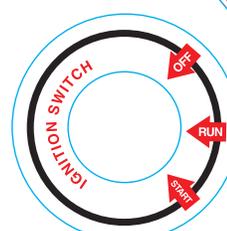


GUIDE TO OPERATION

- IMPORTANT!**
 Before Starting Engine Read and Understand:
 • Operators Instruction Manual
 • Rx for Concrete Saws
 • Engine Owners Manual



- Emergency Stop (E-Stop):** Before operation, be sure the E-Stop is reset by lifting the knob. PUSH to shut off the engine in an emergency. CAUTION: Shut off the ignition when not in use. Using the E-Stop as an ON/OFF switch in place of the ignition will drain the battery.
- Choke:** Use to aid cold weather engine starting.
- Ignition:** (Optional location depending on engine model) Use key to start. As a safety precaution, remove key when not in use.
- Throttle:** Turn COUNTER CLOCKWISE to unlock. CLOCKWISE to lock. Adjust throttle cable to desired engine speed. Turn Right to lock cable in position once desired engine speed is reached.
- Blade Saver Switch:** Must be in the DRY position to start the saw. If using a WET CUT Blade, open the water valve and select the WET position after starting the saw and before starting to cut.
- Water Pump Switch:** (Optional) Activates pump to pull water from an external tank.
- Depth Gauge:** Provides readout of blade depth. Dial to zero when blade first comes in contact with surface.
- Depth Control Handwheel:** Raises and lowers the blade.
- Speed Control:** Controls saw speed in FWD and REV. This saw is equipped with a Hydrostatic Transmission, which permits unlimited speed control.
- Clutch:** Pull back to engage DRIVE. Push forward to "freewheel"
- Hour Meter:** Gives readout of engine run-time.
- Handle Locks:** Loosen knobs to adjust handle position. Be sure to securely re-tighten the knobs once handle is positioned.



SS-20

DECAL SHEET 3: P/N 92206

START

STOP

RESET

RESET

ROTATION NOTATION

230 VOLTS

SINGLE PHASE

460 VOLTS

THREE PHASE

OFF

ON

Electric-1 4 x 7
P/N 92206 Rev. A

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LIMITED EQUIPMENT WARRANTY OF SALE

Equipment Development Company, Inc. herein referred to as EDCO (Seller) warrants that each new unit manufactured by EDCO to be free from defects in material and workmanship in normal use and service for a period of (1) one year (except for the cutter drum assembly on all model concrete/asphalt planers AND the chisel head assembly on all model ALR's & ALR-BS in which case the warranty period shall be 90 days) from date of shipment to the original retail or equipment rental center owner.

Accessories or equipment furnished and installed on the product by EDCO but manufactured by others, including, but not limited to engines, motors, electrical components, transmissions etc., shall carry the accessory manufacturers own warranty.

EDCO will, at its option, repair or replace, at the EDCO factory or at a point designated by EDCO, any part which shall appear to the satisfaction of EDCO inspection to have been defective in material or workmanship.

EDCO reserves the right to modify, alter and improve any part or parts without incurring any obligation to replace any part or parts previously sold without such modified, altered or improved part or parts.

This warranty is in lieu of and excludes all other warranties, expressed, implied, statutory, or otherwise created under applicable law including, but not limited to the warranty of merchantability and the warranty of fitness for a particular purpose in no event shall seller or the manufacturer of the product be liable for special, incidental, or consequential damages, including loss of profits, whether or not caused by or resulting from the negligence of seller and/or the manufacturer of the product unless specifically provided herein. In addition, this warranty shall not apply to any products or portions thereof which have been subjected to abuse, misuse, improper installation, maintenance, or operation, electrical failure or abnormal conditions and to products which have been tampered with, altered, modified, repaired, reworked by anyone not approved by seller or used in any manner inconsistent with the provisions of the above or any instructions or specifications provided with or for the product.

TERMS AND CONDITIONS

(NOT APPLICABLE TO SALES THROUGH AUTHORIZED DISTRIBUTION)

FORCE MAJEURE

Seller's obligation hereunder are subject to, and Seller shall not be held responsible for, any delay or failure to make delivery of all or any part of the Product due to labor difficulties, fires, casualties, accidents, acts of the elements, acts of God, transportation difficulties, delays by a common carrier, inability to obtain Product, materials or components or qualified labor sufficient to timely perform part of or all of the obligations contained in these terms and conditions, governmental regulations or actions, strikes, damage to or destruction in whole or part of manufacturing plant, riots, terrorist attacks or incidents, civil commotions, warlike conditions, flood, tidal waves, typhoon, hurricane, earthquake, lightning, explosion or any other causes, contingencies or circumstances within or without the United States not subject to the Seller's control which prevent or hinder the manufacture or delivery of the Products or make the fulfillment of these terms and conditions impracticable. In the event of the occurrence of any of the foregoing, at the option of Seller, Seller shall be excused from the performance under these Terms and Conditions, or the performance of the Seller shall be correspondingly extended.

This document sets forth the terms and conditions pursuant to which the purchaser ("Purchaser") will purchase and Equipment Development Co. Inc. ("Seller") will sell the products, accessories, attachments (collectively the Products) ordered by the Purchaser. These terms and conditions shall govern and apply to the sale of Seller's Products to Purchaser, regardless of any terms and conditions appearing on any purchase order or other forms submitted by Purchaser to Seller, or the inconsistency of any terms therein and herein.

1. PRICE

All prices set forth on any purchase order or other document are F.O.B. Seller's facility or distribution point, as may be determined by Seller (F.O.B. Point). All prices are exclusive of any and all taxes, including, but not limited to, excise, sales, use, property or transportation taxes related to the sale or use of the Products, now or hereafter imposed, together with all penalties and expenses. Purchaser shall be responsible for collecting and/or paying any and all such taxes, whether or not they are stated in any invoice for the Products. Unless otherwise specified herein, all prices are exclusive of inland transportation, freight, insurance and other costs and expenses relating to the shipment of the Products from the F.O.B. point to Purchaser's facility. Any prepayment by Seller of freight insurance and other costs shall be for the account of Purchaser and shall be repaid to Seller.

2. PAYMENT TERMS

Payment terms are as follows. 2% 10 days (to approved and qualified accounts). Net 30 days. This is a cash discount for invoices paid within 10 days after the invoice date, regardless of date of receipt of shipment. This is not a trade discount and will not be granted to accounts that do not adhere to stated terms.

*All past due accounts are subject to a late payment fee of 1.5% per month or a maximum allowed by law if different, along with the expenses incidental to collection including reasonable attorney's fees and costs.

*Seller reserves the right to hold shipments against past due accounts.

*Seller reserves the right to alter payment terms.

3. FREIGHT TERMS

All shipments will be made F.O.B. shipping point as designated in these Terms and Conditions, and title shall pass at the F.O.B. point. Delivery to the initial common carrier shall constitute delivery to the Purchaser. Any claims for loss or damage during shipment are to be filed with carrier by the Purchaser. Seller will not assume responsibility for the performance of the carrier.

Back orders will be shipped in the most practical fashion with charges consistent with our freight policy established with the original order. UPS, FED EX, MAIL or shipments by other couriers are subject to the same terms and conditions as outlined in paragraph #3 "Freight Terms".

4. DELIVERY, DAMAGES, SHORTAGES

Seller shall use reasonable efforts to attempt to cause the Products to be delivered as provided for in these Terms & Conditions. Delivery to the initial common carrier shall constitute the delivery to the Purchaser. Seller's responsibility, in so far as transportation risks are concerned ceases upon the delivery of the Products in good condition to such carrier at the F.O.B. point and all the Products shall be shipped at the Purchaser's risk. Seller shall not be responsible or liable for any loss of income and/or profits, or incidental, special, consequential damages resulting from Seller's delayed performance in shipment and delivery.

5. RETURN OF DEFECTIVE PRODUCTS

Defective or failed material shall be held at the Purchaser's premises until authorization has been granted by Seller to return or dispose of Products. Products that are to be returned for final inspection must be returned Freight Prepaid in the most economical way. Credit will be issued for material found to be defective upon Seller's inspection based on prices at time of purchase.

6. PRODUCTS ORDERED IN ERROR

Products may be returned, provided that claim is made and Seller is notified within 7 days of receipt of Products, and the Products are in original buyer's possession not more than 30 days prior to return, subject to Seller's approval. If Products are accepted for return, they must be Freight Prepaid and buyer will be charged a minimum of 15% restocking charge, plus a charge back for outbound freight charges if the original order was shipped prepaid. Returns are not accepted for any Products that are specifically manufactured to meet the buyer's requirement of either specifications or quantity.

AGREEMENTS

These Terms and Conditions constitute the entire agreement between Seller and Purchaser as it relates to terms and conditions of sale, and supersedes any and all prior oral or written agreements, correspondence, quotations or understandings heretofore in force between the parties relating to the subject matter hereof. There are no agreements between Seller and Purchaser with respect to the Product herein except those specifically set forth in and made part of these terms and conditions. Any additional terms, conditions and/or prices are rejected by Seller.

These terms and conditions may be modified, cancelled or rescinded only by a written agreement of both parties executed by their duly authorized agents.

USE ONLY GENUINE EDCO PARTS & ACCESSORIES

For your own safety, the safety of others and the life of your machine.

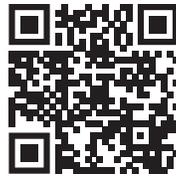
SUBMIT ALL WARRANTY CLAIMS AT:

edcoinc.com/customer-support/warranty-claim-request/



BEFORE USING THIS PRODUCT

Have You Used EDCO's Online Customer Support??



Scan This QRC or Visit
www.edcoinc.com/customer-support



READ: **EDCO Owner's Manuals and Parts Listings** share basic information and parts of each product. Download and print them whenever needed.



WATCH: **EDCO Product Training Videos** show how to use products, install tooling, and perform basic maintenance.



Example Only

FIND: Somewhere on this product is an **EDCO QRC Training Decal**. Scanning this code provides owner's information, videos, and other training content anywhere/anytime on your mobile device.



JOIN: **EDCOed.com** is a free, 24-hour training space. Each certification track focuses on a specific EDCO product group. The information in these tracks help businesses be successful with those products.

EDCO is always updating online training / information so you always have the most recent content.

Also see Operator's Safety & Limited Warranty Manual

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