REVISED STARTING SERIAL # 220110331



MODEL GMS20



	20" GASOLINE POWERED MASONRY SAWS			
SKU#	MODEL#	POWER OPTION		
22500	GMS20-9H	HONDA GASOLINE ENGINE MODEL GX270		
27700	GMS20-13H	HONDA GASOLINE ENGINE MODEL GX390		
27700ES	GMS20-13H/12V	HONDA GASOLINE ENGINE MODEL GX390 WITH 12V STARTER		

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/
READ AND UNDERSTAND THE ENGINE MANUFACTURERS INSTRUCTIONS AND OPERATORS MANUAL BEFORE OPERATION.





SAFETY INFORMATION /





SAFETY MESSAGES

• Safety Instructions are proceeded 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
- · 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 servic-
- 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 chemi cals 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 industrialstyle 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:
- · More concrete and silica dust supression training and educational materials available at edcoinc.com/silica-standards or scan the QR code on
- · Written exposure plans are provided at http://www.edcoinc.com/writtenexposure-control-plans/

PARTS LIST MANUAL MODEL GMS20

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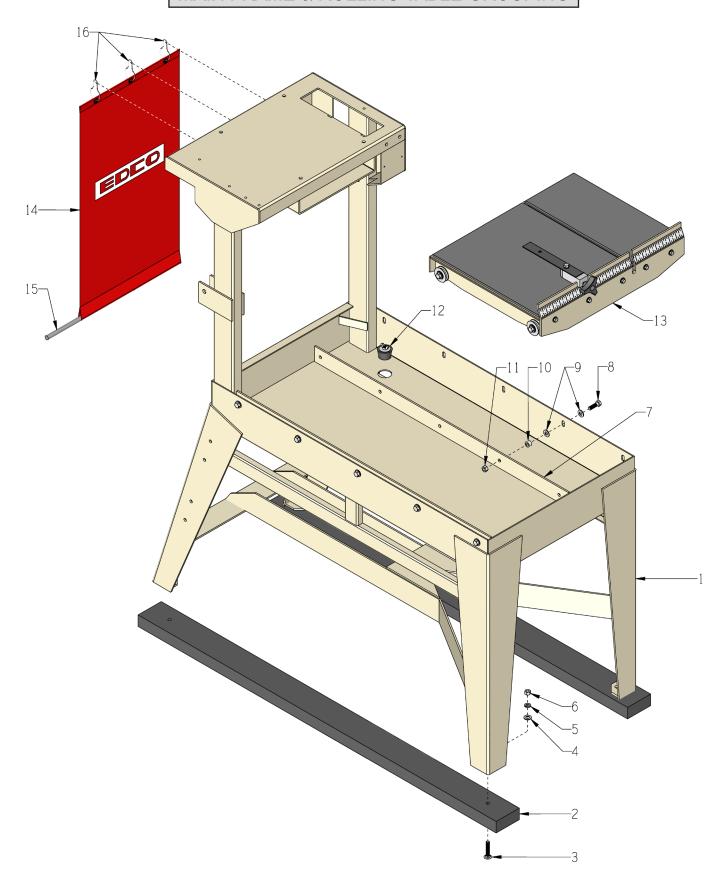
HOW TO ORDER REPLACEMENT PARTS

- ☐ To insure product safety and reliability, always use genuine EDCO replacement parts when making repairs to the equipment.
- □ 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.
- ☐ Please note: Due to improvements and changes in the equipment, the illustrations shown may be different than the actual machine.

FILL IN INFORMATION BELOW

Date of Purchase
Model #
Serial #
SKU#

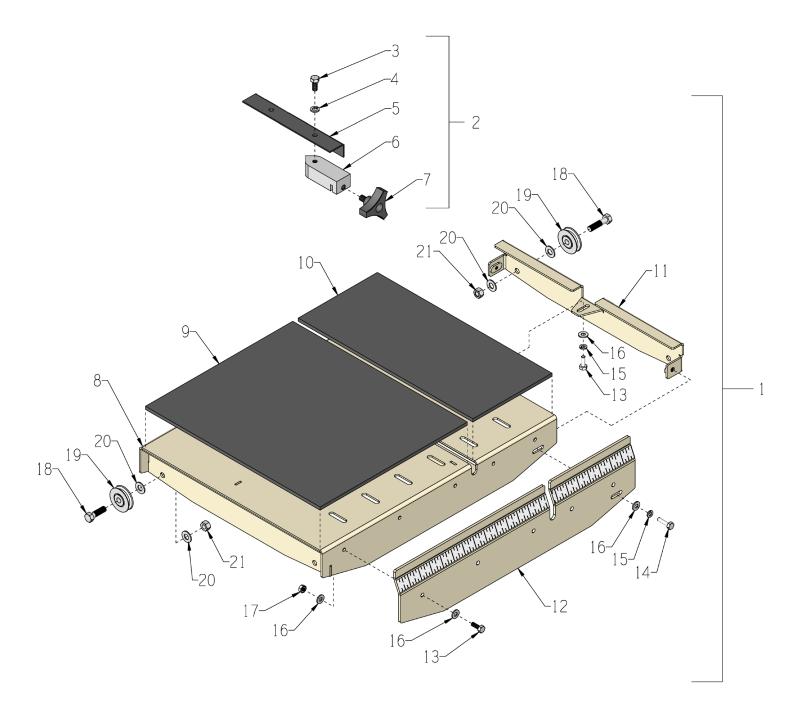
ILLUSTRATION 1: MAIN FRAME & ROLLING TABLE GROUPING



	PARTS LISTING - ILLUSTRATION 1: MAIN FRAME & ROLLING TABLE GROUPING			
ITEM#	PART#	DESCRIPTION	QTY.	
1	41001	STAND, PAN, & DECK WELDMENT, GMS-20	1	
2	41002	SKID BOARD 2 X 4 X 54"L, GMS/MS-20	2	
3	10364	BOLT, CARRIAGE 3/8-16 X 2 GRADE 5	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	41003	RAIL, GUIDE, GMS/MS-20	2	
8	10309	SCREW, CAP 3/8-24 X 1-1/4 ZINC	10	
9	10025	WASHER, FLAT 3/8 SAE ZINC	20	
10	10011	SPACER, STEEL 5/8OD X 3/8ID X 3/8T	10	
11	10004	NUT, HEX LOCK 3/8-24 ZINC	10	
12	40378	STOPPER ASSEMBLY 1-1/2"	1	
13	41101	TABLE COMPLETE, ROLLING, MS/GMS-20 (REFER TO ILLUSTRATION 2 FOR BREAKDOWN)	1	
14	40375	CURTAIN 15" X 28" W/ LOGO	1	
15	40377	CURTAIN ROD 1/2"DIA. X 13"L	1	
16	40376	HOOK, CURTAIN	3	

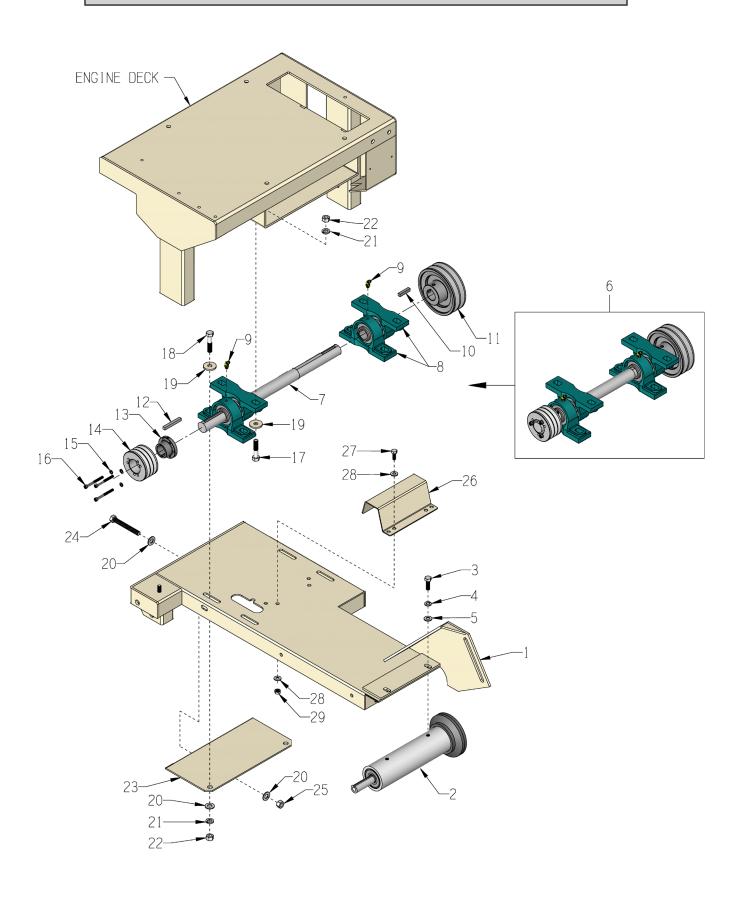
ILLUSTRATION 2: ROLLING TABLE ASSEMBLY

PART # 41101



P	PARTS LISTING - ILLUSTRATION 2: ROLLING TABLE ASSEMBLY			
ITEM#	PART#	DESCRIPTION	QTY.	
1	41101	TABLE COMPLETE, ROLLING, GMS/MS-20	1	
2	40689A	GUIDE ASSY., CUT, UNIVERSAL (INCLUDES ITEMS 3 THRU 7)	1	
3	10053	SCREW, CAP 5/16-18 X 3/4	1	
4	10801	WASHER, LOCK 5/16 ZINC	1	
5	40689	BRACKET, CUT GUIDE, UNIVERSAL	1	
6	42015	BLOCK, CUT GUIDE, MASONRY SAW	1	
7	40425	KNOB, 3-PRONG W/ 3/8-16 X 5/8 STUD	1	
8	100451	ROLLING TABLE WELDMENT, GMS/MS-20	1	
9	41006	RUBBER PAD 16 X 13-5/8 X 1/4	1	
10	41007	RUBBER PAD 16 X 7-1/4 X 1/4	1	
11	100498	ROLLING TABLE SIDE, GMS/MS-20	1	
12	100452	ROLL TABLE FRONT PANEL, GMS/MS-20	1	
13	10018	SCREW, CAP 1/4-20 X 3/4	6	
14	10031	SCREW, CAP 1/4-20 X 1	2	
15	10038	WASHER, LOCK 1/4 ZINC	3	
16	10602	WASHER, FLAT 1/4 SAE ZINC	13	
17	10861	NUT, KEPS LOCK 1/4-20 ZINC	5	
19	3621	PULLEY BEARING 1-3/4DIA. X 3/8BORE A.K.A. TRACKWHEEL	4	
20	10025	WASHER, FLAT 3/8 SAE ZINC	8	
21	10058	NUT, HEX LOCK 3/8-24 W/ NYLON PATCH	4	

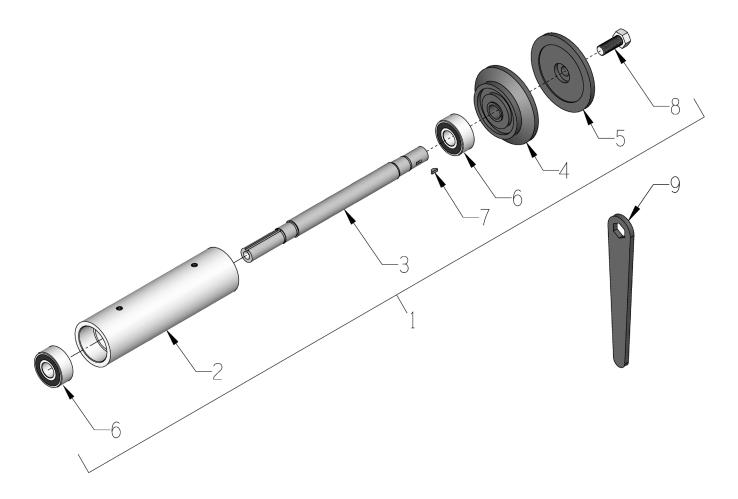
ILLUSTRATION 3: ARBOR, DECK & JACKSHAFT GROUPING



	PARTS LISTING - ILLUSTRATION 3: ARBOR, DECK & JACKSHAFT GROUPING			
ITEM#	PART#	DESCRIPTION	QTY.	
1	41022	DECK, ARBOR, GMS-20	1	
2	41113	ARBOR ASSY. COMPLETE, MS/GMS-20 ((REFER TO ILLUS. 4 FOR BREAKDOWN)	1	
3	10332	SCREW, CAP 5/16-24 X 1	2	
4	10801	WASHER, LOCK 5/16 ZINC	2	
5	10213	WASHER, FLAT 5/16 SAE ZINC	2	
6	41031A	JACKSHAFT SUBASSEMBLY, GMS-20 (INCLUDES ITEMS 7 THRU 16)	1	
7	41031	SHAFT, JACK 1"DIA. X 16-1/2"L	1	
8	50016	BEARING, BALL 1" PILLOW BLOCK	4	
9	10960	FITTING, GREASE 1/4-28 X 45°	4	
10	10305	KEY 1/4SQ X 1-1/4	1	
11	10513	SHEAVE 4.5"OD X 2GR.A X 1"BORE	1	
12	10115	KEY 1/4SQ X 2	1	
13	10557	BUSHING, SHEAVE JA X 1"BORE	1	
14	51312	SHEAVE 2.8"OD X 3GR.3V X JA	1	
15	10831	WASHER, LOCK, INT. TOOTH #10	3	
16	11584	SCREW, SKT. HD. CAP 10-24 X 2	3	
17	10816	SCREW, CAP 3/8-24 X 1-1/2	4	
18	10029	SCREW, CAP 3/8-24 X 1-3/4	4	
19	72006	WASHER, 1-1/4OD X 13/32ID X 1/8THK	8	
20	10025	WASHER, FLAT 3/8 SAE ZINC	6	
21	10811	WASHER, LOCK 3/8 ZINC	8	
22	10014	NUT, HEX 3/8-24 ZINC	8	
23	41023	BRACKET, TENSION, GMS-20	1	
24	28025	BOLT, TAP 3/8-16 X 3-1/4 (FULL THD)	1	
25	10156	NUT, HEX NYLON LOCK 3/8-16 ZINC	1	
26	41032	GUARD, JACK SHAFT, GMS-20	1	
27	10018	SCREW, CAP 1/4-20 X 3/4	2	
28	10602	WASHER, FLAT 1/4 SAE ZINC	4	
29	10861	NUT, KEPS LOCK 1/4-20 ZINC	2	

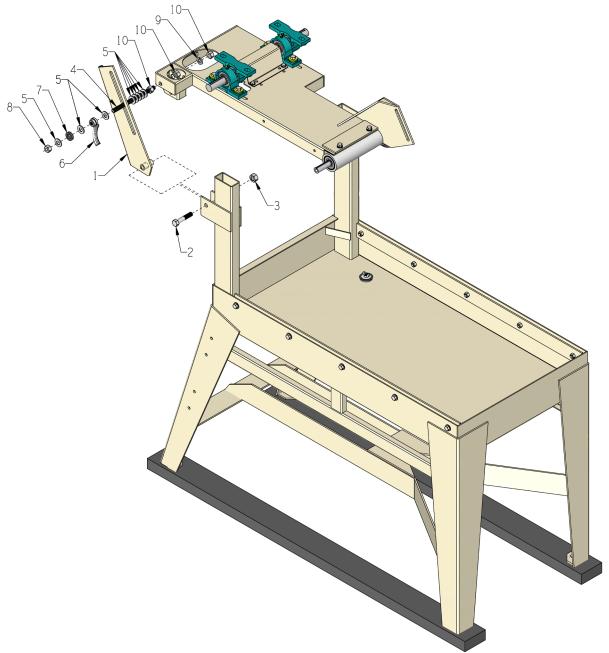
ILLUSTRATION 4: ARBOR ASSEMBLY

PART # 41113



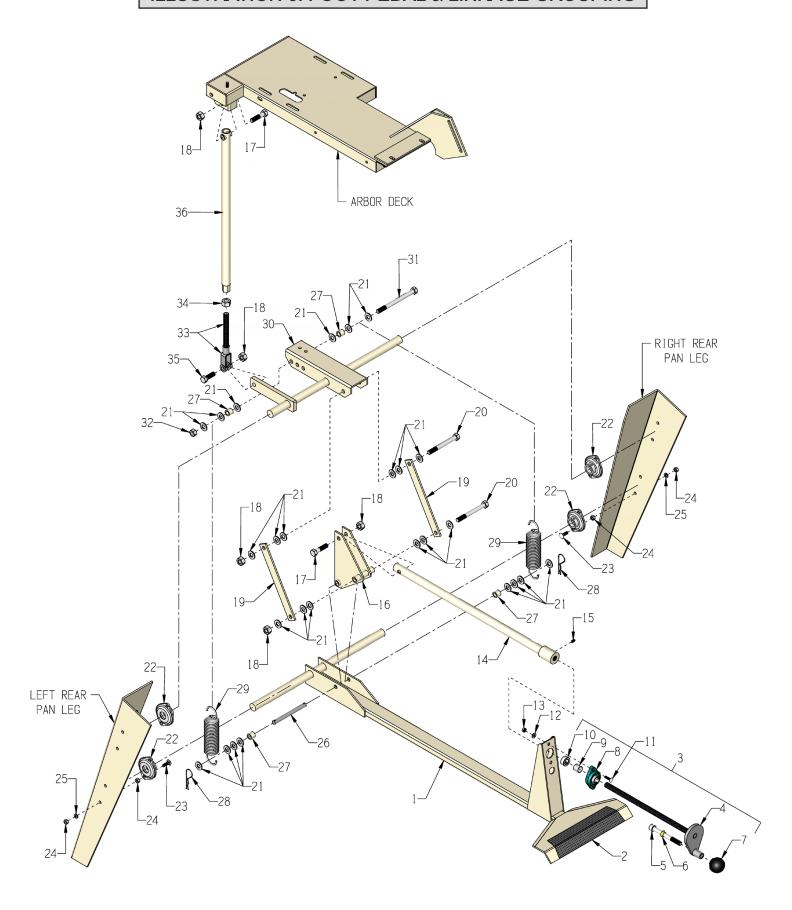
ITEM#	PART#	DESCRIPTION	QTY.
1	41113	ARBOR ASSY. COMPLETE	1
		(INCLUDES ITEMS 2 THRU 8)	
2	41024	ARBOR HOUSING, MS/GMS-20	1
3	41025	ARBOR SHAFT 11-3/4"L, MS/GMS-20	1
4	40022	ARBOR BACKING PLATE 4", MASONRY SAW	1
5	40023	ARBOR BLADE CAP 4", MASONRY SAW	1
6	40018	BEARING, RADIAL BALL 20X47X20.6MM	2
7	40036	KEY, WOODRUFF 1/8 X 3/8 (#403)	1
8	10321	SCREW, CAP 1/2-20 X 1-1/4	1
9	53021	WRENCH, ARBOR, 3/4" BOX END	1
		(NOT INCLUDED WITH ITEM 1)	

ILLUSTRATION 5: ARBOR HEIGHT LOCK PLATE GROUPING



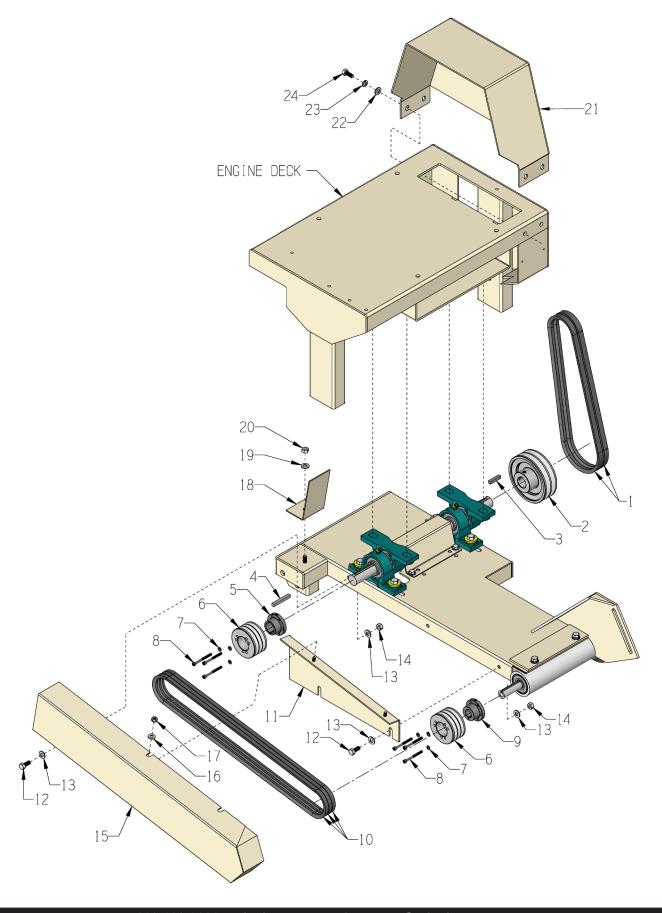
ITEM#	PART#	DESCRIPTION	QTY.
1	41021	PLATE, PIVOT LOCK, GMS/MS-20	1
2	10343	SCREW, CAP 1/2-20 X 2-1/2	1
3	10205	NUT, HEX LOCK 1/2-20 ZINC	1
4	41108	ROD, ALLTHREAD 1/2-13 X 7"L	1
5	10312	WASHER, FLAT 1/2 SAE ZINC	8
6	40358	NUT, TAIL HANDLE 1/2-13	1
7	79035	BUSHING, RUBBER 1-1/16 X 5/8 X 1/4	1
8	10155	NUT, HEX NYLON LOCK 1/2-13 ZINC	1
9	10045	WASHER, LOCK 1/2 ZINC	1
10	10417	NUT, HEX 1/2-13 ZINC	3

ILLUSTRATION 6: FOOT PEDAL & LINKAGE GROUPING



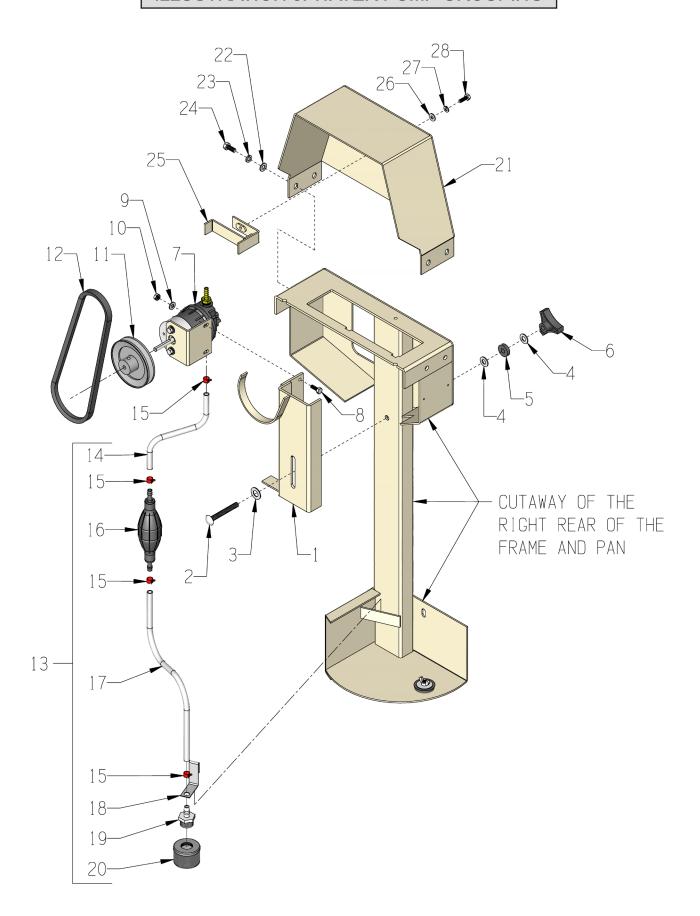
PART	S LISTING - IL	LUSTRATION 6: FOOT PEDAL & LINKAGE GROU	JPING
ITEM#	PART#	DESCRIPTION	QTY.
1	41121	TREADLE (FOOT PEDAL) MS/GMS-20	1
2	41132	TREAD, ABRASIVE, FOOT PEDAL	1
3	300090	HANDWHEEL ASSEMBLY, GMS/MS-20 (INCLUDES ITEM 4 THRU 10)	1
4	41012	HANDWHEEL, SMALL W/ 5/8-8 X 15"ROD	1
5	10346	SCREW, SKT. HD. CAP 1/2-13 X 4-1/2	1
6	50550	SLEEVE, BRASS 1/2" TAPERED	1
7	10104	KNOB, BALL 1-7/8 W/ 1/2-13THD, BLK.	1
8	80009	BEARING, BALL 5/8" 2-HOLE (NO G.F.)	1
9	55010	SPACER, HANDWHEEL 5/8"ID X 3/4"L	1
10	10096	COLLAR, LOCKING 5/8"ID	1
11	10412	BOLT, CARRIAGE 1/4-20 X 1 FULL THD.	2
12	10602	WASHER, FLAT 1/4 SAE ZINC	2
13	10861	NUT, KEPS LOCK 1/4-20 ZINC	2
14	41013	LINKAGE, CUT CONTROL, GMS/MS-20	1
15	10808	FITTING, GREASE 1/4-28 STRAIGHT	1
16	41014	LINKAGE, PIVOT, MS/GMS-20	1
17	10322	SCREW, CAP 1/2-20 X 2	2
18	10205	NUT, HEX LOCK 1/2-20 ZINC	5
19	41015	LINKAGE, CONNECTING, MS/GMS-20	2
20	10409	SCREW, CAP 1/2-20 X 4-1/2	2
21	10312	WASHER, FLAT 1/2 SAE ZINC	26
22	41060	BEARING, BALL 1" 2-HOLE SHEET METAL	4
23	10819	BOLT, CARRIAGE 5/16-18 X 1 FULL THD	8
24	10054	NUT, HEX 5/16-18 ZINC	16
25	10801	WASHER, LOCK 5/16 ZINC	8
26	41044	PIN, FOOT PEDAL SPRING, 1/2 X 5-1/4	1
27	41045	SPACER 3/4"OD X 1/2"ID X 5/8"L	4
28	10124	PIN, HAIR COTTER .125" X 1-15/16OAL	2
29	41041	SPRING, EXT. 1.75"OD X 8"L	2
30	41122	TREADLE, TRANSFER ARM, MS/GMS-20	1
31	10329	SCREW, CAP 1/2-20 X 6	1
32	10154	NUT, HEX NYLON LOCK 1/2-20 ZINC	1
33	41019	LINKAGE, CLEVIS, MS/GMS-20	1
34	10046	NUT, HEX 5/8-11 ZINC	1
35	10308	SCREW, CAP 1/2-20 X 1-1/2	1
36	41018	LINKAGE, DRAG, GMS/MS-20	1

ILLUSTRATION 7: BELT DRIVE GROUPING



P/	ARTS LISTING	- ILLUSTRATION 7: BELT DRIVE GROUPING	G
ITEM#	PART#	DESCRIPTION	QTY.
1	10239	BELT A-32 (SEE ILLUS. 11, ITEM 25)	2
2	10513	SHEAVE 4.5"OD X 2GR.A X 1"BORE	1
		(SEE ILLUS. 3, ITEM 11)	
3	10305	KEY 1/4SQ X 1-1/4	1
4	10115	KEY 1/4SQ X 2	1
5	10557	BUSHING, SHEAVE JA X 1"BORE (SEE ILLUS. 3, ITEM 13)	1
6	51312	SHEAVE 2.8"OD X 3GR.3V X JA (SEE ILLUS. 3, ITEM 14)	1
7	10831	WASHER, LOCK, INT. TOOTH #10	3
8	11584	SCREW, SKT. HD. CAP 10-24 X 2	3
9	40644	BUSHING, SHEAVE JA X 3/4"BORE	1
10	10228	BELT 3VX-450	3
11	41030	BRACKET, BELT COVER, GMS-20	1
12	10053	SCREW, CAP 5/16-18 X 3/4	3
13	10213	WASHER, FLAT 5/16 SAE ZINC	6
14	10807	NUT, HEX LOCK 5/16-18 ZINC	3
15	41029	COVER, BELT, GMS-20	1
16	10602	WASHER, FLAT 1/4 SAE ZINC	2
17	10861	NUT, KEPS LOCK 1/4-20 ZINC	2
18	40354	COVER END CAP, BELT, GMS-20	1
19	10213	WASHER, FLAT 5/16 SAE ZINC	1
20	10807	NUT, HEX LOCK 5/16-18 ZINC	1
21	41059	COVER, ENGINE BELT, GMS20	1
22	10213	WASHER, FLAT 5/16 SAE ZINC	4
23	10801	WASHER, LOCK 5/16 ZINC	4
24	10053	SCREW, CAP 5/16-18 X 3/4	4

ILLUSTRATION 8: WATER PUMP GROUPING

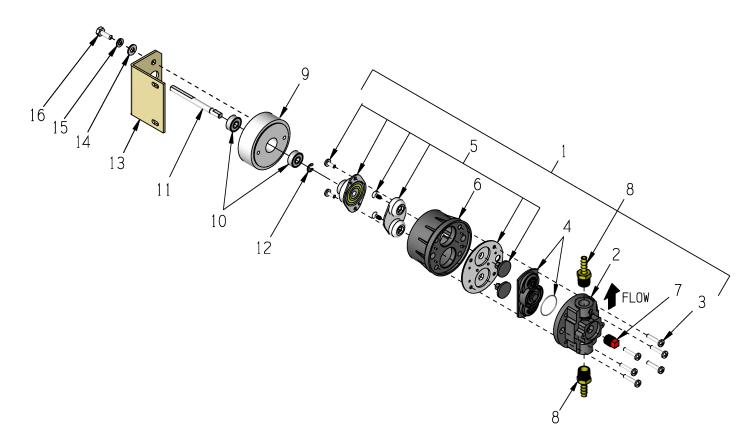


PARTS LISTING - ILLUSTRATION 8: WATER PUMP GROUPING			
ITEM#	PART#	DESCRIPTION	QTY.
1	41034	MOUNT, WATER PUMP, GMS-20	1
2	10909	BOLT, CARRIAGE 3/8-16 X 3 ZINC	1
3	10312	WASHER, FLAT 1/2 SAE ZINC	1
4	10025	WASHER, FLAT 3/8 SAE ZINC	1
5	56018	BUSHING, RUBBER 1"OD X 3/8"ID X 1/4	1
6	80011	KNOB, 3-PRONG W/ 3/8-16 THD.	1
7	40393	PUMP ASSY., WATER, GMS-20 (SEE ILLUS. 9 FOR BREAKDOWN)	1
8	10018	SCREW, CAP 1/4-20 X 3/4	2
9	10602	WASHER, FLAT 1/4 SAE ZINC	2
10	10861	NUT, KEPS LOCK 1/4-20 ZINC	2
11	40392	SHEAVE 4"OD X 1GR.A X 5/16"BORE	1
12	10259	BELT A-29 (SEE ILLUS. 11, ITEM 26)	1
13	300091	PRIMER BULB ASSEMBLY, GMS20 (INCLUDES ITEMS 14 THRU 20)	1
14	40368	HOSE 5/16"ID X 7"L, BB14G GMS20	1
15	10763	CLAMP, HOSE, SPRING-BAND 1/2"	4
16	40049	BULB, PRIMER 5/16"	1
17	41047	HOSE 5/16"ID X 16"L, GMS-20	1
18	40693	CLIP, FILTER HANGER (S.S.)	1
19	40692	BARB, 3/8HOSE X 3/4NPT (NYLON)	1
20	40691	FILTER BASKET 3/4NPT, 16 MESH S.S.	1
21	41059	COVER, ENGINE BELT, GMS20 (SEE ILLUS. 7, ITEM 21)	1
22	10213	WASHER, FLAT 5/16 SAE ZINC	4
23	10801	WASHER, LOCK 5/16 ZINC	4
24	10053	SCREW, CAP 5/16-18 X 3/4	4
25	41054	RETAINER, WATER PUMP BELT, GMS-20	1
26	10602	WASHER, FLAT 1/4 SAE ZINC	1
27	10038	WASHER, LOCK 1/4 ZINC	1
28	10018	SCREW, CAP 1/4-20 X 3/4	1

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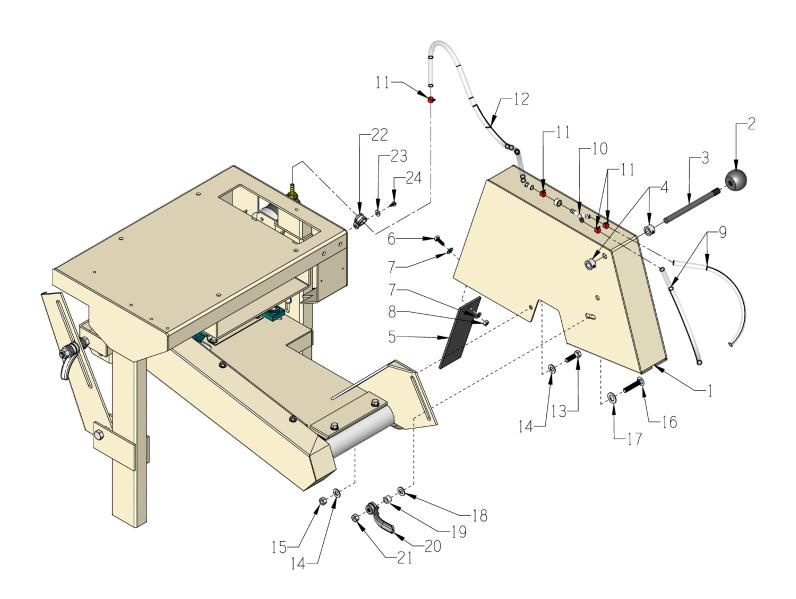
ILLUSTRATION 9: WATER PUMP ASSEMBLY

PART # 40393



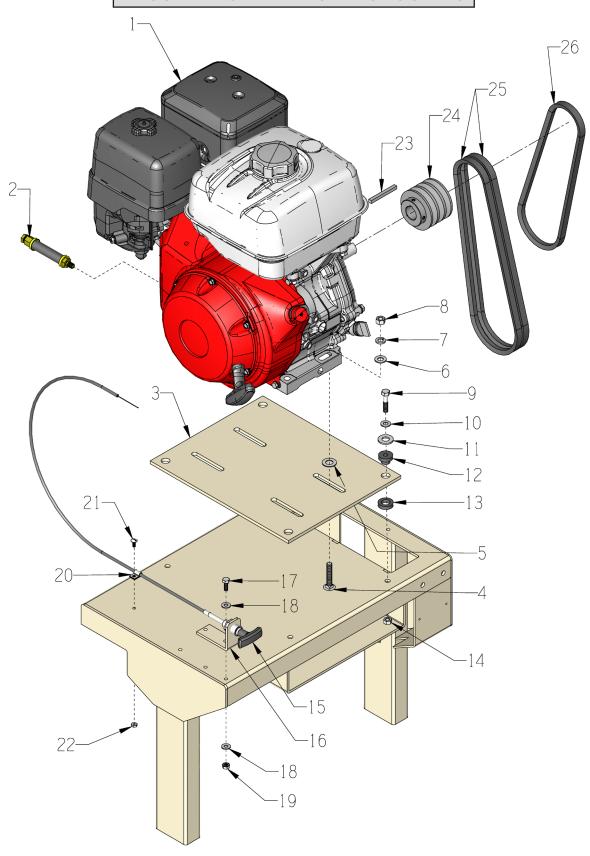
ITEM#	PART#	DESCRIPTION	QTY.
1	56101-S1	PUMP HEAD, DUPLEX 21050-653A	1
		(INCLUDES ITEMS 2 THRU 7)	
2	56101-S2	PUMP HOUSING BODY 20500-507	1
3	56101-S3	PUMP SCREWS (SET OF 6) 20131-001	1-SET
4	56101-S4	PUMP CHECK VALVE KIT 20028-008	1
5	56101-S5	PUMP DIAPHRAGM KIT W/ BRG 21004-401	1
6	56101-S6	PUMP HOUSING BEARING COVER 20428-100	1
7	56101-S8	PLUG, RED PLASTIC 1/4MPT, FLOJET	1
8	40319	BARB, 5/16HOSE X 3/8MPT (BRASS)	2
9	40393-S1	HUB, WATER PUMP	1
10	40391	BEARING, RADIAL BALL 5/16X7/8X11/32	2
11	40393-S2	SHAFT, WATER PUMP 5/16 X 3-3/4	1
12	10137	RETAINING RING, E-CLIP 5/16"	1
13	40393-S3	MOUNT BRKT., WATER PUMP. GMS-14/20	1
14	10602	WASHER, FLAT 1/4 SAE ZINC	2
15	10038	WASHER, LOCK 1/4 ZINC	2
16	10018	SCREW, CAP 1/4-20 X 3/4	2

ILLUSTRATION 10: BLADE GUARD GROUPING



PARTS LISTING - ILLUSTRATION 10: BLADE GUARD GROUPING				
ITEM#	PART#	DESCRIPTION	QTY.	
1	41026	GUARD, BLADE 20", GMS/MS-20	1	
2	10104	KNOB, BALL 1-7/8 W/ 1/2-13THD, BLK.	1	
3	41027	SHAFT, HANDLE, GMS/MS-20	1	
4	10431	COLLAR, LOCKING 1/2"ID	1	
5	41115	FLAP, RUBBER 2-1/2 X 8	1	
6	10018	SCREW, CAP 1/4-20 X 3/4	1	
7	10602	WASHER, FLAT 1/4 SAE ZINC	2	
8	10015	NUT, HEX LOCK 1/4-20 ZINC	1	
9	41061	HOSE 5/16"ID X 12"L, GMS/MS-20	2	
10	11721	BARBED FITTING, "Y" 5/16"HOSE	1	
11	10763	CLAMP, HOSE, SPRING-BAND 1/2"	4	
12	41062	HOSE 5/16"ID X 35"L, GMS-20	1	
13	10309	SCREW, CAP 3/8-24 X 1-1/4 ZINC	1	
14	10025	WASHER, FLAT 3/8 SAE ZINC	2	
15	10004	NUT, HEX LOCK 3/8-24 ZINC	1	
16	10364	BOLT, CARRIAGE 3/8-16 X 2 GRADE 5	1	
17	10312	WASHER, FLAT 1/2 SAE ZINC	1	
18	10025	WASHER, FLAT 3/8 SAE ZINC	1	
19	10011	SPACER, STEEL 5/8OD X 3/8ID X 3/8T	1	
20	40044	NUT, TAIL HANDLE 3/8-16	1	
21	10810	NUT, HEX LOCK 3/8-16 ZINC	1	
22	11565	CLAMP, LOOM, 5/8" (SAE SIZE 10)	1	
23	10831	WASHER, LOCK, INT. TOOTH #10	1	
24	10877	SCREW, CAP STSHW 10-24 X 1/2	1	

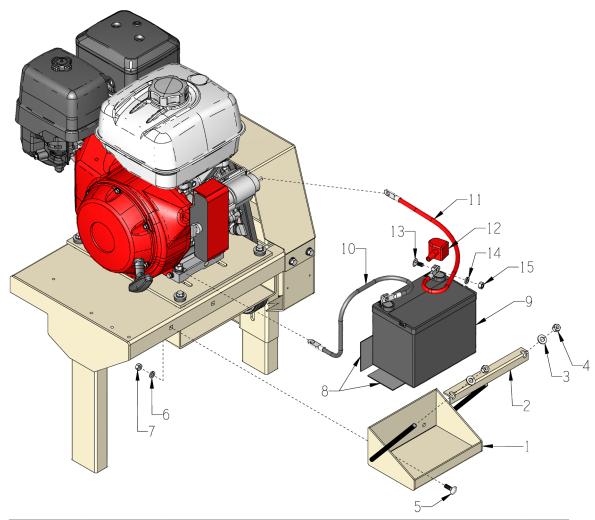
ILLUSTRATION 11: ENGINE GROUPING



	PARTS LISTING - ILLUSTRATION 11: ENGINE GROUPING			
ITEM#	PART#	DESCRIPTION	QTY.	
1	45007	HONDA ENGINE W/ CYCLONE AIR CLEANER	1	
	15027 15029	GX270UT2QC9 GX390UT2QC9		
	15069	GX390012QC3 GX390UT2QNE2 (12V STARTER, NO CYCLONE A.C.)		
2	40328	OIL DRAIN KIT, 9/11/13 HP HONDA	1	
3		ENGINE MOUNT PLATE, GMS20	1	
	41049	HONDA GX270		
	41035	HONDA GX390		
4	10364	BOLT, CARRIAGE 3/8-16 X 2 GRADE 5	4	
5	12121	WASHER, 1"OD X 17/32"ID X 21G ZINC	4	
6	10025	WASHER, FLAT 3/8 SAE ZINC	4	
7	10811	WASHER, LOCK 3/8 ZINC	4	
8	10404	NUT, HEX 3/8-16 ZINC	4	
9	10342	SCREW, CAP 5/16-18 X 1-1/2	4	
10	10213	WASHER, FLAT 5/16 SAE ZINC	4	
11	10312	WASHER, FLAT 1/2 SAE ZINC	4	
12	10225	BUSHING, RUBBER, ENGINE MOUNT	4	
13	79035	BUSHING, RUBBER 1-1/16 X 5/8 X 1/4	4	
14	10807	NUT, HEX LOCK 5/16-18 ZINC	4	
15	51081	CABLE, TURN-TO-LOCK CONTROL 72" (NOTE: TRIMMED TO 35")	1	
16	64075	MOUNT BRKT., THROTTLE CABLE	1	
17	10018	SCREW, CAP 1/4-20 X 3/4	2	
18	10602	WASHER, FLAT 1/4 SAE ZINC	4	
19	10861	NUT, KEPS LOCK 1/4-20 ZINC	2	
20	10941	CLIP, CONDUIT, THROTTLE CABLE	1	
21	10830	SCREW, MACHINE PPH 10-32 X 1/2	1	
22	10832	NUT, KEPS LOCK 10-32 ZINC	1	
23	10071	KEY, 1/4SQ. X 2-1/2	1	
24	80027	SHEAVE 3"OD X 3GR.A X 1"BORE	1	
25	10239	BELT A-32 (SEE ILLUS. 7, ITEM 1)	2	
26	10259	BELT A-29 (SEE ILLUS. 8, ITEM 12)	1	

MODEL GMS20-13H/12V

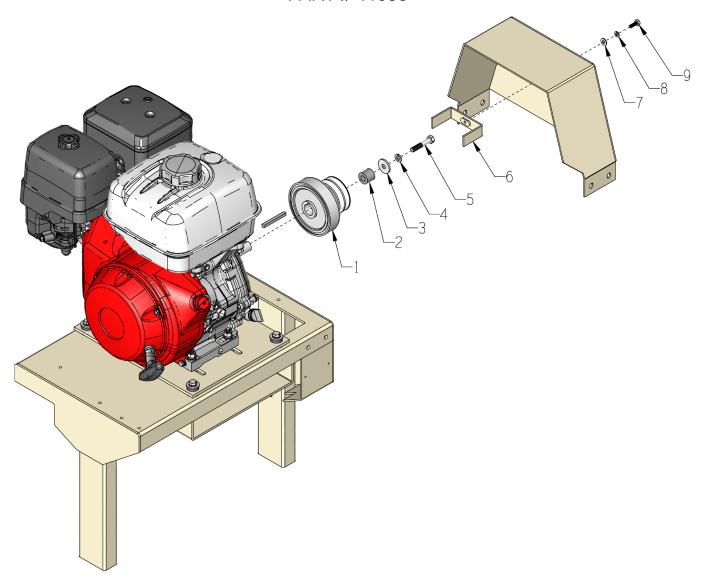
ILLUSTRATION 12: BATTERY GROUPING



ITEM#	PART#	DESCRIPTION	QTY.
1	41063	TRAY, BATTERY, GMS-20	1
2	84012	CLAMP, BATTERY HOLD DOWN	1
3	10025	WASHER, FLAT 3/8 SAE ZINC	2
4	10156	NUT, HEX NYLON LOCK 3/8-16 ZINC	2
5	10819	BOLT, CARRIAGE 5/16-18 X 1	2
6	10801	WASHER, LOCK 5/16 ZINC	2
7	10054	NUT, HEX 5/16-18 ZINC	2
8	41064	RUBBER PADS, BATTERY TRAY, GMS-20	1
9	84011	BATTERY 12 VOLT/300 CCA(SMALL ENG.)	1
10	84009	CABLE, EYE-EYE 4GA. X 16" (BLACK)	1
11	84009R	CABLE, EYE-EYE 4GA. X 16" (RED)	1
12	11583	INSULATOR, BAT.TERM. U-1 STYLE(RED)	1
13	10818	BOLT, CARRIAGE 5/16-18 X 3/4	2
14	10801	WASHER, LOCK 5/16 ZINC	2
15	10054	NUT, HEX 5/16-18 ZINC	2

ILLUSTRATION 13: OPTIONAL CLUTCH KIT

PART # 41055

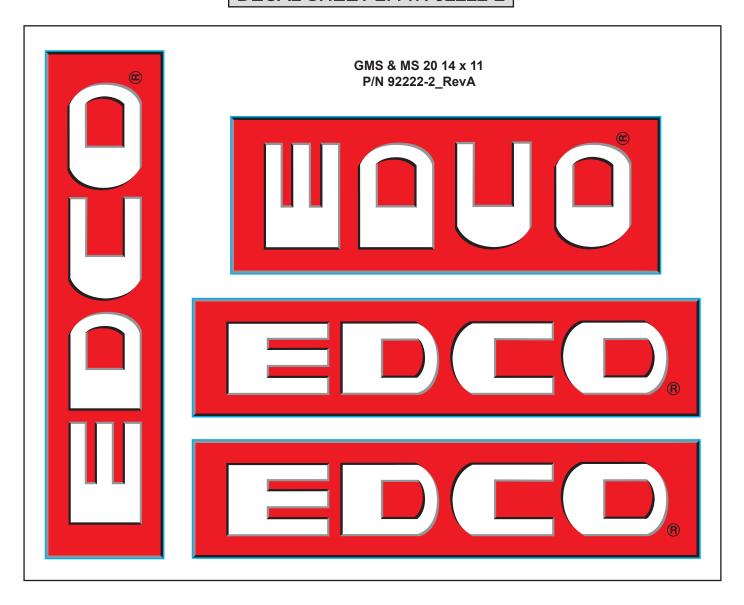


ITEM#	PART#	DESCRIPTION	QTY.
1	40335	CLUTCH, CENTRIFUGAL 3 X 3GR X 1	1
2	41056	SPACER 1"OD X 1/2"ID X 27/32"L	1
3	72006	WASHER, 1-1/4OD X 13/32ID X 1/8THK	1
4	10811	WASHER, LOCK 3/8 ZINC	1
5	10030	SCREW, CAP 3/8-24 X 2	1
6	41058	RETAINER, BELT, GMS20 W/ CLUTCH	1
7	10602	WASHER, FLAT 1/4 SAE ZINC	1
8	10038	WASHER, LOCK 1/4 ZINC	1
9	10018	SCREW, CAP 1/4-20 X 3/4	1

DECAL SHEET 1: P/N 92222-1



DECAL SHEET 2: P/N 92222-2



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NOTES

Record here any repairs or changes made to the Equipment

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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 there of 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. Sellers 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. Sellers 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
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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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